



Framework: Assessment & Rating of Ayurveda Colleges





S.NO	Particulars	Page No.
A.	Scheme of Criteria & related Parameters and allocated weightages	02
B.	Operational Definition of Criteria mapped with NCISM Regulations for Assessment and Rating of Colleges	4-8
C.	Allocation of weightages to Parameters subsumed under Criteria	9-19
D.	Operational Definition & Scoring for Parameters subsumed under Criteria	20
1.0	Criterion-1:-Curriculum	20-40
2.0	Criterion-2:-Practical/Hands on/ Clinical Experience	40-67
3.0	Criterion-3:-Teaching-Learning Environment- Physical, Psychological & Occupational	67-94
4.0	Criterion-4:-Students' Admission, Attainment of Competence & Progression	95-116
5.0	Criterion-5:-Human Resource & Teaching – Learning Process	117-153
6.0	Criterion-6:-Assessment Policy: Formative, Internal & Summative Assessment	154-168
7.0	Criterion-7:-Research Output & Impact	168-180
8.0	Criterion-8:-Financial-Resource: Recurring & non-recurring expenditures	180-206
9.0	Criterion-9:-Community Outreach Programs	206-213
10.0	Criterion-10:-Quality Assurance System	213-221
11.0	Criterion-11:-Feedback and Perception of Stakeholders	221-226



A. Scheme of Criteria related Parameters & allocated weightages



S.No.	Assessment & Rating Criteria	Para	meters	Total	Total allocated
		Qualitative	Quantitative	Parameters	weightages
1	Curriculum	03	03	06	100
2	Practical/Hands on/Clinical Experience	0	09	09	100
3	Teaching -Learning Environment: - Physical,	11	0	11	110
	Psychological & Occupational				
4	4 Students' Admission & Attainment of		06	08	110
	Competence & Progression				
5	Human Resource & Teaching-Learning Process	03	10	13	140
6	Assessment Policy: Formative, Internal &	04	0	04	60
	Summative Assessment				
7	Research Output & Impact	0	08	08	110
8	Financial-Resource: Recurring & non-recurring	0	16	16	110
	expenditures				
9	Community Outreach Programs	01	03	04	50
10	Quality Assurance System	02	04	06	60
11	Feedback & Perception of Stakeholders	01	03	04	50
	Total	27	61	88	1000



B. Operational Definition of Criteria mapping with NCISM Regulations for Assessment and Rating of Colleges



Criterion 1- Curriculum

Operational explanation- This criterion aims to gather information regarding the implementation of a Competence Based Curriculum/Outcome based curriculum that has been prescribed by medical regulators for undergraduate (UG) programs. It encompasses both qualitative and quantitative parameters. The qualitative parameters primarily focus on the process aspects of curriculum implementation. To verify the implementation of the curriculum, faculty members from various clinical and non-clinical specialties, as well as a sample of students, will be physically engaged.

Data Capture Formats (DCFs) have been developed for both qualitative and quantitative parameters, and the respective medical colleges will provide responses to the DCFs for each parameter. One specific parameter within this criterion pertains to the Faculty Development Program (FDP) in accordance with the regulator's guidelines. Additionally, there are parameters aimed at capturing information about the Memorandums of Understanding (MOUs) or agreements that have been signed with reputable institutions in India and abroad. These agreements are intended to expose faculty members and students to the best practices in Medical Education.

Criterion 2- Practical/Hands on/Clinical Experience

Operational explanation- This criterion includes parameters related to the curriculum established by the Medical Regulator for undergraduate (UG) programs. These parameters encompass the following:

- Laboratory-based practical experiences: These parameters focus on the practical experiences provided to students within laboratory settings.
- Skill Laboratory-based simulated settings: They involve opportunities for students to practice procedural and clinical skills in simulated environments provided by Skill Laboratories.
- Early clinical exposures and clinical training in hospitals: These parameters encompass the opportunities provided to students for early exposure to clinical settings and training within hospitals.
- Community-based health care experiences: They refer to the opportunities provided to students for gaining experience in community-based health care settings.

Furthermore, within this criterion, certain parameters are associated with clinical materials available in the attached teaching hospital or parent hospital. These materials are essential for providing rigorous clinical training to students. Examples of such parameters include:



Outpatient Department (OPD) and Inpatient Department (IPD) patient loads, Percentage of bed occupancy, Laboratory-based investigations, Radiological investigations, Panchakarma and other Ayurveda procedures etc. These parameters ensure that students receive comprehensive clinical training by utilizing the resources and facilities available in the hospital setting.



Criterion 3- Teaching -Learning Environment: Physical, Psychological & Occupational

Operational explanation- This criterion focuses on the "Teaching-Learning Environment" established by the college. It encompasses various aspects, including: Provision of adequate and functional resources in the library, Availability of laboratory resources, Adequacy of audio-visual aids facilities & computer lab-based resources, Measures taken by the college pertaining to student amenities and hostel facilities, Provision of recreational facilities etc.

Additionally, the criterion assesses the safety measures implemented by the college regarding the attached teaching hospital, teaching block, and hostel block. This includes measures for bio-medical waste management, hospital-associated infection control and prevention, and fire safety. Furthermore, the college's efforts to strengthen anti-ragging measures on campus are also considered under this criterion.

Criterion 4- Students' Admission & Attainment of Competence

Operational explanation- This criterion primarily focuses on parameters related to student admissions, competence attainment, and placement status. Since a Competence-based curriculum/Outcome based curriculum has been prescribed by the regulator, the attainment level of selected competences will be assessed through sampled students in laboratory-based practical and simulated settings, as well as in real clinical settings.

Additionally, some parameters are associated with student enrolment in the program, including the sanctioned intake and the number of students admitted to postgraduate and higher programs. It also considers the number of students who have qualified national-level competitive examinations for admission to higher programs.

Furthermore, certain parameters pertain to student performance in external examinations or summative assessments conducted by the affiliating university. Lastly, there are parameters related to student employability, which are evaluated through the college's placement cell based on campus placements and job opportunities. These parameters collectively contribute to assessing the effectiveness of the curriculum in terms of student admissions, competence attainment, and placement outcomes.

Criterion 5- Human Resource & Teaching-Learning Process

Operational explanation- This criterion focuses on the regulations established by regulators regarding the requirements for faculty staff in the relevant programs. The parameters included in this criterion are related to various aspects, including: Number of teaching



staff required compared to the sanctioned intake in the respective programs, Qualifications and professional experience of teaching staff, Proportion of teaching staff with higher degrees, Appointment nature of teaching staff, Proportion of teaching staff appointed on a regular or full-time basis, etc.



Furthermore, some parameters relate to the academic activities of students and teaching staff, including paper presentations, fellowships, and awards received by the teaching staff and students. These parameters help assess the compliance with regulatory requirements for faculty staff and ensure the quality of academic activities in the programs.

Criterion 6- Assessment Policy: Formative, Internal & Summative Assessment

Operational explanation- This criterion primarily focuses on formative and summative assessments in relation to the competence-based curriculum prescribed by the regulator. The parameters within this criterion have been derived by referring to guidelines and the curriculum provided. Some of these parameters are associated with the assessment tools and techniques recommended for formative and internal assessments. These parameters are derived from the prescribed curriculum and guidelines for undergraduate (UG) programs.

Additionally, this criterion includes parameters related to external examinations or summative assessments conducted by the affiliating university. These parameters assess the performance of students in the final assessments conducted by the university.

Overall, this criterion ensures that the assessment practices align with the competence-based curriculum and guidelines set by the regulator. It aims to evaluate the effectiveness of the assessment process in measuring students' competencies and ensuring their overall academic performance.

Criterion 7- Research Output & Impact

Operational explanation- The criterion of "Research Output & Impact" encompasses various parameters that evaluate the research activities of the college or institution. These parameters include: Number of research papers published in indexed journals, Number of citations, Number and type of funded research projects completed/ongoing in the college, Number of patents filed/granted, etc.

When deriving these parameters for this criterion, consideration has been given to both the quantity and quality of research activities within the college or institution. This ensures a comprehensive assessment of the research output and impact, taking into account both the volume of research and its significance in the academic community.

Criterion 8- Financial-Resource: Recurring & non-recurring expenditures

Operational explanation- This criterion focuses on parameters that serve as proxies for evaluating the effectiveness of the teaching-learning process and clinical training of students. These parameters include: Amount spent on procurement of consumable materials/articles in laboratories, Amount spent on purchasing books and journals, Amount spent on augmenting resources for indoor and outdoor sports facilities, Amount spent on conducting professional development programs for faculty staff, Amount spent on the salary of teaching and non-teaching staff, etc.

Furthermore, the amount spent on laboratories in clinical departments serves as an indicator of patient loads in the teaching hospital, which are essential clinical materials for the effective clinical training of students in actual clinical settings. This criterion is directly related to academic excellence, ensuring a satisfactory teaching-learning environment, and facilitating compliance with the minimum standards laid down by the regulator. It emphasizes the importance of investing in resources and opportunities that enhance the overall educational experience for students.

Criterion 9- Community Outreach Programs

Operational explanation- This criterion focuses on the Community Outreach Programs conducted by the college, following the guidelines provided by the University Grants Commission (UGC) and the regulatory body. These programs aim to expose students to community-based healthcare initiatives, promoting equity in health.

Under this criterion, the following information is considered: Number & type of Health Care Programmes are being conducted under Community Outreach Programmes like Awareness and Health Education Programmes, Health Surveillance Programmes, Disease Screening Camps and Therapeutic Health Care service etc.

The criterion emphasizes the college's commitment to community engagement and its role in promoting healthcare equity and addressing the healthcare needs of the community. By conducting these community outreach programs, the college contributes to tangible healthcare outcomes and creates a positive impact on the health and well-being of the community.

Criterion 10- Quality Assurance System

Operational explanation- This criterion pertains to the Quality Assurance System (QAS) implemented by the college. It encompasses practices related to maintaining and improving the quality of education and services provided. Under this criterion, the following parameters are considered: accreditation of Laboratories by specialized & recognized national or international body, accreditation of Hospital by specialized national or international body etc.



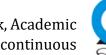
These parameters primarily focus on how the college has established compliance with Standard Operating Procedures (SOPs) developed by specialized accreditation bodies for the functioning of laboratories and the hospital. This ensures that the college maintains high-quality standards and provides a conducive learning and healthcare environment.

Furthermore, the criterion emphasizes the college's engagement in continual improvement of quality. This includes implementing feedback mechanisms, conducting regular evaluations, and implementing measures to enhance the quality of education and services. The college's commitment to continuous improvement reflects its dedication to providing the best possible educational and healthcare experiences to its students and patients. In summary, this criterion evaluates the college's adherence to quality assurance practices, accreditation of facilities, and its commitment to continual improvement in order to ensure a high standard of education and services.

Criterion 11- Feedback & Perception of Stakeholders

Operational explanation- This criterion focuses on capturing feedback and perceptions from various stakeholders, including students, staff, and alumni, regarding the quality of the college. It is important to gather their perspectives to gain insights into the facilities and their impact on students' training as mandated by the regulator. The criterion includes the following aspects:

- Students' feedback: Obtaining feedback from students is crucial as they have firsthand experience with the available facilities. Their input helps assess whether the facilities contribute effectively to their training as outlined by the regulator. Students' feedback provides valuable insights into the quality of the college from their perspective.
- Alumni perception: Understanding the perceptions of alumni is essential to gauge how their training at the college has influenced their professional lives. Their feedback sheds light on their experiences and provides valuable information about the quality of the college.
- Faculty staff feedback: Conducting feedback and satisfaction surveys for faculty staff allows the college to understand their experiences and challenges in implementing the Competence-Based Curriculum. It also helps evaluate their level of satisfaction with the college as employees, including aspects such as work conditions and benefits provided by the college.
- Parent Teacher Association: Involving parents in the feedback process provides another valuable perspective on the college's quality. Parents often play an active role in their child's education and well-being, and their feedback can highlight aspects that might have been overlooked by other stakeholders. Understanding parents' association with the college can help build a stronger partnership between the institution and the families it serves.



This criterion is closely related to the assessment and rating of colleges in categories such as Students Feedback, Academic Excellence, and Teaching Learning Environment. Gathering feedback from stakeholders contributes to continuous improvement and ensures that the college meets the expectations and needs of its students, staff, and alumni.

C. Allocation of weightages to Parameters subsumed under Criteria

S.No.	Criterion	Parameter	Weightage Allocated	Nature (Qualitative/	Per Lev		ance	
				Quantitative)	L1	L2	L3	L4
		Parameter 1.1: Implementation of Curriculum by Institution/College in alignment with Program Specific Competences laid down by NCISM	25					
		Parameter-1.2: Number of Elective Courses being facilitated by College/Institution within scope laid down in Regulations	10	Qualitative				
		Parameter-1.3: Functioning of Institutional Level Academic Committees vis-à-vis Planned vs. Actual Execution of Curricular Activities (Theory, Practical & Clinical Training)	25					
1	Curriculum	Parameter-1.4: Faculty wise completed Faculty Development Programmes (FDP)/Continuing Medical Education (CME) in past 1 year	20					
		Parameter-1.5: No. of Collaborations/MOU's with Academic/Research Institutions in the past 1 Year	05	- Quantitative				
		Parameter-1.6: Outcomes of MOUs/Agreement signed for Collaboration/Partnering with Academic/Research Institutions vis-à-vis Parameter-5 in Past 1 Year	15	Quantitative				
2	Practical/Hands on/Clinical Experience	Parameter-2.1: Provision of Clinical Exposure/posting/internship to students/Interns vis-à-vis varied clinical departments/Health care setting	15	Quantitative				





		Parameter-2.2: The average monthly patient attendance for treatment in the OPD vis-à-vis	15			
		specialty/clinical departments, over the past 1 Year				
		Parameter-2.3: IPD admission and % bed occupancy	15			
		vis-à-vis clinical departments/specialties in hospital				
		in the past 1 year				
		Parameter-2.4: Number of patients who underwent	10			
		procedural Ayurveda therapy in Therapy Section in				
		the past 1 year				
		Parameter 2.5 - Number of patients who underwent	10			
		surgical procedures in Surgical Therapy Section in				
		the past 1 year	4.0			
		Parameter 2.6 - No. of Radiological Investigations	10			
		performed in OPD & IPD together in the past 1 year	10			
		Parameter-2.7: No. of Laboratory Investigations	10			
		performed in OPD & IPD together in the past 1 year (for attached teaching hospital)				
		Parameter-2.8:	10			
		Average per month Patient Attendance in				
		Peripheral/Swasthya Rakshan OPDs, CHCs/PHCs for				
		Community based Health Care Experiences in the				
		past 1 year				
		Parameter-2.9: No. of patients treated in Intensive	05			
		Care Areas-Critical Care Unit/NICU in past 1 year				
	Teaching-	Parameter-3.1: Adequacy, Functionality & Optimum				
	Learning	Utilization of Physical/Digital Library based	10			
3	Environment: -	resources		Qualitative		
	Physical,	Parameter-3.2: Adequacy, Functionality & Optimum	10			
	1 11, 010011,	Utilization of Practical Laboratories				





Psychological &	Parameter-3.3: Adequacy, Functionality & Optimum				
Occupational	Utilization of YOGYA-Simulation/Clinical / Skill	10			
	Laboratory based Resources				
	Parameter-3.4: Adequacy, Functionality & Optimum				
	Utilization of ICT Facilities/Medical Education	10			
	Technology Unit (MEU)				
	Parameter-3.5: Provision and utilization of students'				
	amenities (Indoor & outdoor sport facilities, extra-	10			
	curricular activities etc.)				
	Parameter-3.6: Provisions for Prevention of Ragging & Gender Harassment in College	10			
	Parameter-3.7: Hostel Accommodation Capacities & Safety Measures	10			
	Parameter-3.8: Provision of Fire Safety in Campus (Teaching Block, Hospital Block & Hostel Block)	10			
	Parameter-3.9: Provision of Biomedical Waste Management in attached Teaching Hospital	10			
	Parameter-3.10: Provisions for Hospital Infection				
	Control Measures for HCAI (Health Care Associated	10			
	Infection)				
	Parameter-3.11: Provisions for Safety Measures for				
	Diagnostic Radiology/Radiotherapy vis-à-vis AERB	10			
	(Atomic Energy Regulation Board)				





	1					
		Parameter-4.1: Demonstration of procedures by	25			
		Sampled students in Practical/Skill				
		Laboratory/Simulated Setting		Qualitative		
		Parameter-4.2: Demonstration of Clinical procedures/clinical skill competency by sampled students/interns at Clinical site (Hospital)	25	C		
		Parameter-4.3: No. of enrolled students in each	10			
		approved Programme vis-à-vis Sanctioned Intake				
		Parameter-4.4: Average NEET Rank/Scores of	15			
	Students' Admission,	students admitted to the UG Programme in latest academic calendar				
4	Attainment of	Parameter-4.5: Average AIAPGET Scores/ranks of	10			
	Competence &	students/alumni qualified minimum Cut-off				
	Progression	referring conducted AIAI der	Quantitative			
		Parameter-4.6: Number of Students/Alumni joined	10			
		PG/MD/MS in Ayurveda Education after qualifying				
		AIAPGET Examination in the last academic year				
		Parameter-4.7: Performance of Students in	10			
		Summative Assessment/Exit Examination in the last academic year				
		Parameter-4.8: Provisions of Financial entitlements	05			
		(Remunerated Posts/Stipendiary Positions) created				
		by college				





	Parameter-5.1: Teaching -learning methods being	15					
	employed by sampled Faculties in their Theory						
	Parameter- 5.2: Teaching -learning methods being	15	Qualitative				
	employed by faculties for practical/clinical sessions						
	in Laboratory/simulated setting/Bed side teaching						
	Parameter-5.3: Programme wise number of recruited	15					
	Faculty Staff Vis-à-vis Regulatory specifications						
	Parameter-5.4: Programme wise number of Teaching	10					
	Staff with higher professional/educational						
Human	-						
	Parameter-5.5: Teaching staff Attrition Rate &	10					
_	creation of vacancies in past 1 Year						
Process	Parameter-5.6: No. of experts from relevant fields	10					
	invited as Guest/Visiting Faculty for Lectures in past						
	1 year		Quantitative				
	Parameter-5.7: No. of prestigious Awards instituted	15					
	at International or National or State level achieved by students of college in the past 2 years						
	Parameter-5.8: No. of prestigious Awards instituted	15					
	at International or National or State level achieved by						
	the Faculty of College in the past 2 years						
	Parameter-5.9: Number of Extra/Co-curricular	05					
	Student awards instituted at						
	State/National/International level in the last 1 Year						
	Resource & Teaching- Learning	employed by sampled Faculties in their Theory classes Parameter- 5.2: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator Parameter-5.5: Teaching staff Attrition Rate & creation of vacancies in past 1 Year Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years Parameter-5.8: No. of prestigious Awards instituted at International or National or State level achieved by the Faculty of College in the past 2 years Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at	employed by sampled Faculties in their Theory classes Parameter- 5.2: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator Parameter-5.5: Teaching staff Attrition Rate & creation of vacancies in past 1 Year Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at instituted at International or State level achieved by the Faculty of College in the past 2 years	employed by sampled Faculties in their Theory classes Parameter- 5.2: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator Parameter-5.5: Teaching staff Attrition Rate & creation of vacancies in past 1 Year Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years Parameter-5.8: No. of prestigious Awards instituted at International or National or State level achieved by the Faculty of College in the past 2 years Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at institute	employed by sampled Faculties in their Theory classes Parameter- 5.2: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator Parameter-5.5: Teaching staff Attrition Rate & toreation of vacancies in past 1 Year Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years Parameter-5.8: No. of prestigious Awards instituted at International or National or State level achieved by the Faculty of College in the past 2 years Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at instituted at instituted at instituted at instituted awards instituted at instituted awards instituted at instituted awards instituted awards instituted at instituted awards instituted instituted instituted instituted instituted instituted in	employed by sampled Faculties in their Theory classes Parameter- 5.2: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator Parameter-5.5: Teaching staff Attrition Rate & 10 creation of vacancies in past 1 Year Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at Instituted awards instituted awards instituted at Instituted awards instituted awa	employed by sampled Faculties in their Theory classes Parameter- 5.2: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator Parameter-5.5: Teaching staff Attrition Rate & creation of vacancies in past 1 Year Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at Instituted awards instituted awards instituted at Instituted awards instituted awards instituted awards instituted awards instituted awards instituted instituted instituted instituted insti





		Parameter-5.10: Number of Paper Presentations by	05			
		Faculty Staff in recognized International / National &				
		State level Conferences/Competitions in the last 1				
		year				
		Parameter-5.11: Number of Academic Presentations	05			
		by Students in recognized International/National &				
		State level Conferences/Competitions in the last 1				
		year				
		Parameter-5.12: Number of Faculty Staff contributed	10			
		in Designing of Course/study Materials (Online/offline) for International or National or State				
		level recognized platforms/body in past 2 years				
		Parameter-5.13: Organization of Spoken Sanskrit	10	Ovalitativa		
		classes & Samhita Parayana (Reciting Ayurveda		Qualitative		
		Samhita) Sessions and Formation of Sanskrit Club				
		Parameter-6.1: Periodical (PA) & Internal	15			
		Assessment (IA) Examinations for theory &				
		Practical/Clinical vis-à-vis Guidelines of Regulator				
	Assessment	Parameter-6.2: Log Books & Portfolio based Tracking	15			
	Policy:	learning progress of students vis-à-vis laid down				
6	Formative,	clinical skills/competences/procedures	15	Qualitative		
	Internal &	Parameter-6.3: Department wise - Post	15			
	Summative Assessment	formative/Periodical and summative Assessment				
	Assessment	(University Examination) evaluation and ATR(Action				
		taken report)				
		Parameter-6.4: Quality & Structured practices for	15			
		Academic Assessment and Evaluation of Students in				





		Theory, Practical/Clinical areas vis-à-vis Curriculum Framework				
		Parameter 7.1: Total number of research paper publications by Faculty Staff with Institutional Affiliation in last 2 Years in indexed Journals as Principal/First Author/ Second Author	20			
		Parameter-7.2: Cumulative Citation Scores of research papers published in indexed journals vis-à-vis 7.1 Parameter	15			
		Parameter-7.3: No. of patents/ copy rights filed by the Institution in the last 2 years	10			
	Research	Parameter-7.4: No. of patents/ copy rights granted in last 2 years	15			
7	Output & Impact	Parameter-7.5: No. of Collaborative projects	10	Quantitative		
	mpuet	completed/ongoing in collaboration with Industry/Non-government (National,				
		State/International) funding agencies in last 2 Year				
		Parameter-7.6: - No. of projects completed/ongoing funded/being funded by government agency in India and abroad like RAV-New Delhi, Ministry of AYUSH, CSIR, ICMR, CCRAS, DST, CCRAS Regional Institute, CCRAS National Institute, DST, etc. in last 2 Year	25			
		Parameter-7.7: - Total amount of funded projects	10			
		ongoing/completed in the last 2 Years (mentioned under Parameter-7.5 & 7.6)				





		Parameter-7.8: - Total Seed money allocated for	05			
		promotion of Research Activities in past 1 year				
		Parameter-8.1: Total amount spent on procurement/subscription of print version/online version of Books & Journals and other Learning Resources in past 1 Year	10			
		Parameter-8.2: Cumulative Amount spent on procurement of consumable Lab based materials in last 1 Year	05			
		Parameter-8.3: Total amount spent on procurement	05			
		of non-consumable equipment in Clinical				
	Financial- Resource: Recurring & non-recurring expenditures (for previous	Laboratories in attached teaching hospital in past 1 year		Quantitative		
		Parameter-8.4: Cumulative amount spent on maintenance of radiological equipment in past 1 year	05			
8		Parameter-8.5: Cumulative amount spent on procurement of Medicine & raw materials for medicine in Last 1 Year	05			
	Financial Year)	Parameter-8.6: Cumulative amount spent on organization of Guest Lectures,	10			
		Conferences/Seminars & workshops with external				
		resource persons in-campus/in-house of college in last 1 year				
		Parameter-8.7: Total amount spent on sponsoring participation of Faculty Staff in Professional	15			
		Development Programs/Continuing Education				
		organized outstations/ outside the Institution in last 1 year				





	Parameter-8.8: Total amount spent on consumable	10		
	resources for indoor & outdoor sports in Past 1 Year			
	Parameter-8.9: Amount spent on salary for Faculty	10		
	Staff in the previous Financial Year			
	Parameter-8.10: Amount spent on salary for Non-	05		
	Teaching Staff in the previous Financial Year			
	Parameter-8.11: Amount spent on salary for Hospital Staff in the previous Financial Year	05		
	Parameter-8.12: Percentage of Electricity (Units) vis-	05		
	à-vis total consumed electricity in the previous			
	financial year from renewable energy (solar/wind)			
	Parameter-8.13: Amount spent on procurement of	05		
	consumable materials for Panchakarma Therapy			
	Section & Surgical Therapy Section for meeting			
	demands of patients in last 1 year			
	Parameter-8.14: Amount spent on maintenance of	05		
	non-consumable equipment in Panchakarma			
	Therapy Section & Surgical Therapy Section for			
	meeting demands of patients in last 1 year	05		
	Parameter-8.15: Amount spent on strengthening of Safety Measures in Campus in the previous Financial	05		
	Year			
	Parameter-8.16: Amount spent on staff preparedness	05		
	for Accreditation of Laboratories & teaching hospital			
	in previous Financial Year (by NABH, NABL or any			
	other recognized national or international body			
	mandated for the task)			





	1	<u></u>			 	
		Parameter-9.1: Adoption of Village/Urban locality for	10			
		organization of Health Care Programs/services in		Owantitation		
		Collaboration with Local Self-Government, NGO,		Quantitative		
		Other government agencies & Self-initiative				
		Parameter-9.2: Number of Health Awareness/Health	10			
9	Community Outreach	Surveillance Programmes conducted while observations of important national and international		Quantitative		
	Programs	days/weeks in past 1 Year				
		Parameter-9.3: Outcomes of organized	20			
		Diagnostic/Screening Camps & Follow-up Health		Qualitative		
		Surveillance Camps in adopted villages/urban locality		Quantative		
		in past 1 year				
		Parameter-9.4: Number of Initiatives taken for School Health Programmes	10	Quantitative		
		Parameter-10.1: Accreditations of Laboratories by	05			
		NABL or nationally recognized body				
		Parameter-10.2: NABH Accreditation of	10	Quantitative		
		parent/attached hospital				
	0. 1:	Parameter 10. 3: Pharmacovigilance Committee	05			
10	Quality Assurance	Parameter 10.4: Approach of Internal Quality Assurance Cell (IQAC) for strengthening Quality	10			
10	System	Improvement & Enhancement measures in				
	System	College/Institution		0. 101		
		Parameter 10.5: Office automation & digitization of	20	Qualitative		
		processes (No. of modules implemented)				
	P	Parameter 10.6: Best practices in college	10			
		(departments, hospitality, hostel & canteen, energy				





		conservation, infrastructure, sustainability of				
		environment, others)				
		Parameter-11. 1: - Feedback from sampled students	15			
		& Inspiration Index of BAMS Pursing students				
Feedback &	Parameter-11. 2: - Feedback from sampled Faculty &	15				
	Loyalty Index		Quantitative			
11	Perception of	Parameter-11.3: Feedback of Alumni towards quality	10			
	Stakeholders	of Institution				
		Parameter-11.4: Contribution of Parent Teacher	10	Qualitative		
		Association (PTA) & Alumni Association towards		-		
		Quality & Development of Institutions				



D. Operational Definition & Scoring Rubrics for Parameters placed under each Criterion



1.0. Criterion-1: Curriculum

Parameter 1.1-Implementation of Curriculum by Institution/College in alignment with Program Specific Competences laid down by NCISM

For capturing observations on this parameter, practices of College pertaining to implementation of Competence Based Curriculum will be verified. As per prescribed framework of curriculum by NCISM for UG programs college is required to align Theory, practical & Clinical experiences in concerned subjects aligning with prescribed Competence and facilitating horizontal & vertical integration among competences prescribed for Theory and clinical subjects. Further how competences will be developed in students is also suggested in Curriculum Framework like

- Specification of Learning Objectives/Outcomes for each subject/course
- Specification of appropriate teaching methods and formative/summative assessment tools for tracking and monitoring the development of competences in Education.
- Specification of Proficiency or Competency level for Practical & clinical skills to be acquired by BAMS Students
- Suggested teaching/training methods through field-based experiential learning and practical training in subject-specific laboratories
- o Suggested clinical training in affiliated teaching hospitals and community health centres.

As per requirements of this Curriculum Faculty of First BAMS Professional will be interacted vis-à-vis implementation of Competency based dynamic curriculum (CBDC)/ Outcome based curriculum prescribed by Regulator. Faculty of Second and Third BAMS Professionals will be interacted to ascertain whether they have specified Programme Outcome and Course/Subject Outcome and accordingly they are planning and organizing Theory and Practical classes.

Note: Major intent of this parameter is find out how planned and organized ways Faculty/teachers are engaged in transactions of laid down Curriculum. Transaction of Curriculum will be effective when entire teaching-learning process is outcome oriented. This parameter aims at finding out how proactively Colleges are taking measures for making entire teaching learning process outcome oriented for all professional phases.

- ✓ Note: For parameter-1 & 3: 25% faculties from each subject/department will be randomly selected for interaction on the day of Physical visit. Department wise list of randomly selected Faculty, will be auto-generated by portal. If for any department there are 1 or 2 or 3 faculties only as such minimum 1 Faculty will be interacted from each department. While computing exact number for sampling of 25% faculties of total available faculty (Professor, Associate Professor & Assistant Professor) from each department/subject, obtained value will be rounded off.
- ✓ For Parameter-1, 2 & 3: The central limit theorem (CLT) states that the distribution of sample means & other statistics approximates a normal distribution as the sample size gets larger, regardless of the population's distribution. Sample sizes equal to or greater than 30 are often considered sufficient for the CLT to hold. Students will be randomly selected based on following methods: -

Professional Phase	% Students to be sampled
First Professional	5% of total enrolled students
Second Professional	5 % of total enrolled students
Third Professional	5 % of total enrolled students 1

Note: Total number of students sampled from all professional years should not be less than 30 and should not be more than 60. List of students will be auto-generated by portal based on random sampling design.

Scoring Rubrics for this parameter: -

Sub-parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
1.1.1-Alignment	If less than 50%	If 50% to 70%	If 71% to 90%	If more than 90%	Curriculum Plan,
with Competences	sampled Faculties	sampled Faculties	sampled Faculties	sampled Faculties	Lesson & Teaching
	are able to show	Plans,			
(First Professional)	documented	documented	documented	documented	Subject Attendance
	evidences about	evidences about	evidences about	evidences about	Register, Teacher
	alignment of Theory	alignment of Theory	alignment of Theory	alignment of Theory	Diary etc.
	& Practical/clinical	& Practical/clinical	& Practical/clinical	& Practical/clinical	
	sessions with	sessions with	sessions with	sessions with	
	prescribed	prescribed	prescribed	prescribed	
	Competencies for	Competencies for	Competencies for	Competencies for	
	the subject	the subject	the subject	the subject	
1.1.2-	If less than 50%	If 50% to 70%	If 71% to 90%	If more than 90%	Curriculum Plan,
Specifications of	sampled faculties	sampled faculties	sampled faculties	sampled faculties	Lesson & Teaching
Specific Learning	are able to show	Plans,			





Objectives or	how theory &	how theory &	how theory &	how theory &	Subject Attendance
Outcomes (SLOs)	Practical/Clinical	Practical/Clinical	Practical/Clinical	Practical/Clinical	Register, Teacher
outcomes (5203)	sessions are being	sessions are being	sessions are being	sessions are being	Diary etc.
(First Professional)	conducted in sync	conducted in sync	conducted in sync	conducted in sync	Diary etc.
(1 it st 1 rojessionar)	with competency	with competency	with competency	with competency	
	wise Learning	wise Learning	wise Learning	wise Learning	
	Objectives or	Objectives or	Objectives or	Objectives or	
	Outcomes	Outcomes	Outcomes	Outcomes	
1.1.3.	If less than 50%	If 50% to 70%	If 71% to 90%	If more than 90%	Curriculum Plan,
Specification of	sampled faculties	sampled faculties	sampled faculties	sampled faculties	Lesson & Teaching
Miller's	are able to show	Plans,			
Competency	how Theory &	how Theory &	how Theory &	how Theory &	Subject Attendance
Levels & Bloom's	Practical/Clinical	Practical/Clinical	Practical/Clinical	Practical/Clinical	Register, Teacher
Domain	sessions are being	sessions are being	sessions are being	sessions are being	Diary etc.
	organized by	organized by	organized by	organized by	2 lairy cool
	specifying	specifying	specifying	specifying	
(First Professional)	Competency and	Competency and	Competency and	Competency and	
	concerned Miller's	concerned Miller's	concerned Miller's	concerned Miller's	
	Competency levels	Competency levels	Competency levels	Competency levels	
	(Know, Know How,	(Know, Know How,	(Know, Know How,	(Know, Know How,	
	Show How, Does)	Show How, Does)	Show How, Does)	Show How, Does)	
	and concerned	and concerned	and concerned	and concerned	
	Bloom's Domain	Bloom's Domain	Bloom's Domain	Bloom's Domain	
1.1.4. Integrated	If Less than 50%	If 50% to 70%	If 71% to 90%	If more than 90%	Curriculum Plan,
Teaching-	sampled faculties	sampled faculties	sampled faculties	sampled faculties	Lesson & Teaching
Learning	are able to show	Plans,			
	documented	documented	documented	documented	Subject Attendance
	evidences about	evidences about	evidences about	evidences about	Register, Teacher
(First Professional)	how Integrated	how Integrated	how Integrated	how Integrated	Diary etc.
	teaching learning	teaching learning	teaching learning	teaching learning	
	sessions	sessions	sessions	sessions	





	(Horizontal &	(Horizontal &	(Horizontal &	(Horizontal &	
	Vertical	Vertical	Vertical	Vertical	
	Integration) are	Integration) are	Integration) are	Integration) are	
	being planned &	being planned &	being planned &	being planned &	
	conducted	conducted	conducted	conducted	
1.1.5. Alignment	If Less than 50%	If 50% to 70%	If 71% to 90%	If more than 90%	Curriculum Plan,
of Theory classes	sampled Faculties	sampled Faculties	sampled Faculties	sampled Faculties	Lesson & Teaching
with specified	are able to show	Plans,			
Programme	documented	documented	documented	documented	Subject Attendance
Outcome &	evidences about	evidences about	evidences about	evidences about	Register, Teacher
Subject/Course	alignment of Theory	alignment of Theory	alignment of Theory	alignment of Theory	Diary etc.
Outcomes	classes with	classes with	classes with	classes with	
	specified	specified	specified	specified	
(Second, Third	Programme	Programme	Programme	Programme	
Professional)	Outcome &	Outcome &	Outcome &	Outcome &	
	Subject/Course	Subject/Course	Subject/Course	Subject/Course	
	Outcome	Outcome	Outcome	Outcome	
1.1.6. Alignment	If Less than 50%	If 50% to 70%	If 71% to 90%	If more than 90%	Curriculum Plan,
of Non-Lecture	sampled Faculties	sampled Faculties	sampled Faculties	sampled Faculties	Lesson & Teaching
Practical and	are able to show	Plans,			
Clinical training	documented	documented	documented	documented	Subject Attendance
sessions with	evidences about	evidences about	evidences about	evidences about	Register, Teacher
specified	alignment of non-	alignment of non-	alignment of non-	alignment of non-	Diary etc.
Programme	lecture practical &	lecture practical &	lecture practical &	lecture practical &	
Outcome &	clinical sessions	clinical sessions	clinical sessions	clinical sessions	
Subject/Course	with specified	with specified	with specified	with specified	
Outcomes	Programme	Programme	Programme	Programme	
	Outcome &	Outcome &	Outcome &	Outcome &	
(Second, Third	Subject/Course	Subject/Course	Subject/Course	Subject/Course	
Professional)	Outcome	Outcome	Outcome	Outcome	





1.1.7. Interaction	If Less than 30%	If 30% to 50%	Level-2 plus	Level-3 plus	Log Books of
with Sampled	sampled students	sampled students	If 30% to 50%	If 30% to 50%	students etc.
students by	are able to tell type	are able to tell type	sampled students	sampled students	students etc.
Assessment Team	of competences or	of competences or	are able to tell	are able to tell	
7133C33IIICIIC 1 Caiii	SLO (Specific	SLO (Specific	about recently	about type of	
(First Professional)	Learning Objectives	Learning Objectives	organized	teaching methods	
(Tirse Trojessional)	or Outcomes) were	or Outcomes) were	integrated teaching	being used by	
	being taught and	being taught and	learning sessions	teachers for	
	covered by	covered by	(horizontal &	enabling students to	
	faculty/teacher in	faculty/teacher in	vertical integration)	showcase	
	recently held	recently held	Teresect integrations	Competency levels	
	Theory classes &	Theory classes &		(Know, Know How)	
	Practical/clinical	Practical/clinical		in theory classes	
	classes	classes		and (Show How and	
				Does) competency	
				levels in	
				Practical/clinical	
				classes.	
1.1.8. Interaction	If Less than 30%	If 30% to 50%	Level-2 plus	Level-3 plus	Log Books of
with Sampled	sampled students	sampled students	If 30% to 50%	If 30% to 50%	students etc.
students by	are able to tell type	are able to tell type	sampled students	sampled students	
Assessment Team	of Course or Subject	of Course or Subject	are able to talk	are able to talk	
	Outcomes were	Outcomes were	about recently	about type of	
(Second, Third	being taught and	being taught and	organized	teaching methods	
Professional)	covered by	covered by	integrated teaching	being used by	
	faculty/teacher in	faculty/teacher in	learning sessions	teachers for	
	recently held	recently held	(horizontal &	enabling students to	
	Theory classes &	Theory classes &	vertical integration)	showcase	
	Practical/clinical	Practical/clinical		Competency levels	
	classes	classes		(Know, Know How)	
				in theory classes	







Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-1=

 $\frac{\textit{Obtained score on 1.1.1}}{4} + \frac{\textit{Obtained score on 1.1.2}}{4} + \frac{\textit{Obtained score on 1.1.3}}{4} + \frac{\textit{Obtained score on 1.1.4}}{4} + \frac{\textit{Obtained score on 1.1.5}}{4} + \frac{\textit{Obtained score on 1.1.5}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.5}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.7}}{4} + \frac{\textit{Obtained score on 1.1.8}}{4} + \frac{\textit{Obtained score on 1.1.6}}{4} + \frac{\textit{Obtained s$

AW

Where AW= Assigned weightage to Parameter-1

Parameter-1.2 - Number of Elective Courses being facilitated by College/Institution within scope laid down in Regulations

Operational explanation: - This parameter focuses on elective courses or value-added courses. These courses are opted to enhance the standards and competence of students beyond the mandatory requirements specified by the regulatory body in the curriculum. In the undergraduate program regulations, it is specified that there will be main subjects and elective subjects/courses. Electives are introduced in the B.A.M.S. (Bachelor of Ayurvedic Medicine and Surgery) curriculum to provide students with opportunities to explore various allied subjects, fostering an understanding of interdisciplinary approaches. Each elective consists of 25 hours of teaching, 10 hours of guided learning, 5 hours of expert interaction/reflection, and 5 hours of assessment (five one-hour assessments). Before appearing for the Third (Final) Professional examination, students must pass all the subjects of the first and second professional years and successfully complete nine electives.

✓ 5% sampled students will be interacted. BAMS First & second Professional students will be interacted as per requirement of this parameter.

Scoring Rubrics for this parameter: -





Level	Required conditions	Supporting documents
Level-1	 If College has uploaded elective wise enrolled students vis- à-vis BAMS Professional 	 Elective wise list of enrolled students Elective wise list of students successfully completed the electives
Level-2	 If College has provided elective wise list of enrolled students and students who have successfully completed the elective in the previous academic calendar 	o Same as mentioned above
Level-3	 If minimum 50% of sampled students are able to tell about syllabi, teaching methods and assessment methods of the concerned electives either of previous academic calendar or ongoing academic calendar 	 Same as mentioned above
Level-4	 If minimum 70% of sampled students are able to tell about syllabi, teaching methods and assessment methods of the concerned electives of previous academic calendar or ongoing academic calendar 	 Same as mentioned above

Parameter-1.3 - Functioning of Institutional Level Academic Committees vis-à-vis Planned vs. Actual Execution of Curricular Activities (Theory, Practical & Clinical Training)

Operational explanation: - This Parameter requires College/Institution to align their academic functioning with Curriculum prescribed by the regulatory body. This parameter assumes that the college has established Institutional Curriculum/Academic Committees to ensure the alignment of curricular practices with the curriculum framework provided by NCISM. The Curriculum Committee shall ensure implementation and monitoring of Curriculum.

- ✓ Note: For parameter-1 & 3: 25% faculties from each subject/department will be randomly selected for interaction on the day of Physical visit. Please refer sampling process mentioned under Parameter1.1 of Criterion-1.
- ✓ For Parameter-1 & 3: The central limit theorem (CLT) states that the distribution of sample means & other statistics approximates a normal distribution as the sample size gets larger, regardless of the population's distribution. Sample sizes equal to or greater than 30 are often considered sufficient for the CLT to hold. Students will be randomly selected based on following methods: -





Professional Phase	% Students to be sampled
First Professional	5% of total enrolled students
Second Professional	5 % of total enrolled students
Third Professional	5 % of total enrolled students 1

Note: Total number of students sampled from all professional years should not be less than 30 and should not be more than 60.

Scoring Rubrics for this parameter: -

Sub-parameters	eters Rating Levels				Supporting
_	Level-1	Level-2	Level-3	Level-4	documents
1.3.1- Curriculum	If the Curriculum	If the Curriculum	Level-2 plus	Level-3 plus	Constitution of
Committee	Committee has not	Committee has	If meetings of	If Teaching Plans for	Curriculum
	been constituted	been constituted	Curriculum	theory & practical,	Committee, MOMs
	with documented	with documented	Committee are	Mater Time Table for	& Agenda of the
	evidences	evidences of	being organized	Theory, Practical and	meetings & ATRs
		Chairperson and	periodically with	Clinical postings,	
		Members of the	adequate evidences	Clinical Rotation	
		Committee	at least one	Plan/schedule,	
			meeting in each 3	Annual Calendar for	
			months	Field Visits	
				Annual Calendar for	
				Internal Assessments	
				etc. have been	
				developed for each	
				BAMS Professional	
				Year	
1.3.2	If Curriculum	If Curriculum	Level-2 plus	Level-3 plus	MOMs, ATRs and
Monitoring of	Committee is	Committee has	If further	If based on	Review of
Curriculum	following ad-hoc	specified	Curriculum	Curriculum	Curriculum
Implementation by	practices for	professional	Committee for	Implementation	Implementation
Curriculum	monitoring	batch/phase wise	effective	indicators mentioned	(Planned vs.
		allocation of	supervising	under Level 2 & 3,	





Committee (First	implementation of	teaching hours to	implementation of	Curriculum	Actuals) and
BAMS Professional)	Curriculum	activities under	prescribed	Committee is	Periodical Reports.
		Lecture Category	Curriculum has	supervising	•
		(Theory Classes	specified "planned	implementation of	
		etc.) and non-	vs. actually held"	Curriculum by	
		lecture category	activities under	faculties subject wise	
		(Practical,	Lecture and non-	for First BAMS	
		Clinical, Tutorials	lecture components	professional	
		etc.) for each	of Curriculum like		
		subject of	for first BAMS		
		concerned	Professional- how		
		Professional	many Lecture		
		batch in sync	Classes, Practical		
		with prescribed	Classes, Bed Side		
		Curriculum by	Clinics, DOAP		
		Regulator	sessions,		
			OSCE/OSPE based		
			assessments, DOPS		
			based assessments,		
			Integrated sessions,		
			CBL/PBL sessions		
			etc.		
			(Refer DCF)		
1.3.3	If Curriculum	If Curriculum	Level-2 plus	Level-3 plus	MOMs, ATRs and
Monitoring of	Committee is	Committee has	If further	If based on	Review of
Curriculum	following ad-hoc	specified	Curriculum	Curriculum	Curriculum
Implementation by	practices for	professional	Committee for	Implementation	Implementation
Curriculum	monitoring	batch/phase wise	effective	indicators mentioned	(Planned vs.
Committee	implementation of	allocation of	supervising	under Level 2 & 3,	Actuals) and
	Curriculum	teaching hours to	implementation of	Curriculum	Periodical Reports
		activities under	prescribed	Committee is	etc.





(For second, third		Lecture Category	Curriculum has	supervising	
professional)		(Theory Classes	specified "planned	implementation of	
projessionary		etc.) and non-	vs. actually held"	Curriculum by	
		lecture category	activities under	faculties subject wise	
		(Practical,	Lecture and non-	for each BAMS	
		Clinical, Tutorials	lecture components	professional (Second	
		etc.) for each	of Curriculum like	and Third)	
		subject of	for second and		
		concerned	third professional		
		Professional	BAMS - how many		
		batch in sync	Lecture Classes,		
		with prescribed	Practical Classes,		
		Curriculum by	Bed Side Clinics,		
		Regulator	Tutorials, Bed Side		
		Regulator	Assessments on		
			average per		
			student other than		
			Internal		
			Assessments,		
			Practical based		
			Assessments		
			(Simulation		
			setting/Skill Lab)		
			other than Internal		
			Assessments on		
			average per		
			student planned		
			etc. (Refer DCF)		
1.3.4-Curricular	If less than 50%	If 50% to 70% of	Level-2 plus	Level-3 plus	Documented
Activities vis-à-vis	sampled students	sampled students	If 50% to 70% of	If 50% to 70% of	evidences,
Sampled Student	have confirmed	have confirmed	sampled students	sampled students	Assessment





	that in ongoing	that in ongoing	have confirmed	have confirmed	Records, Logbooks
(First Professional)	academic calendar	academic	without any major	without any major	etc.
	without any major	calendar without	deviations about	deviations about how	
	deviations	any major	how many times on	many times on	
	approximately	deviations	average per	average per student	
	activities under	approximately	student	how many times Bed	
	Lecture and Non-	activities under	Practical/Clinical	Side performance	
	lecture	Lecture and Non-	Skill assessments	based Clinical Skill	
	components of	lecture	conducted in Skill	assessments	
	Curriculum were	components of	Laboratory or	conducted (DOPS)	
	held in sync with	Curriculum were	Simulation Lab	other than internal	
	allocated teaching	held in sync with	assessments	assessments (Refer	
	hours as per	allocated	conducted other	Level-III of 1.3.2)	
	prescribed	teaching hours as	than internal		
	Curriculum (Refer-	per prescribed	assessments (Refer		
	DCF for this	Curriculum	Level-III of 1.3.2)		
	parameter)				
1.3.5-Curricular	If less than 50%	If 50% to 70% of	Level-2 plus	Level-3 plus	Documented
Activities vis-à-vis	sampled students	sampled students	If 50% to 70% of	If 50% to 70% of	evidences,
Sampled Student	have confirmed	have confirmed	sampled students	sampled students	Assessment
	that in ongoing	that in ongoing	have confirmed	have confirmed	Records, Logbooks
(Second, Third	academic calendar	academic	without any major	without any major	etc.
Professional)	without any major	calendar without	deviations about	deviations about how	
	deviations	any major	how many times on	many times on	
	approximately	deviations	average per	average per student	
	activities under	approximately	student Practical or	how many times Bed	
	Lecture and Non-	activities under	demonstration-	Side performance	
	lecture	Lecture and Non-	based assessments	based Clinical Skill	
	components of	lecture	conducted in Skill	assessments	
	Curriculum were	components of	Laboratory or	conducted (DOPS)	
	held in sync with	Curriculum were	Simulation setting	other than internal	

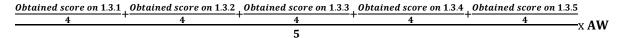




allocated teaching	held in sync with	conducted other	assessments (Refer	
hours as per	allocated	than internal	Level-III of 1.3.2)	
prescribed	teaching hours as	assessments (Refer		
Curriculum (Refer-	per prescribed	Level-III of 1.3.2)		
DCF for this	Curriculum			
parameter)				

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-3=



Where AW= Assigned weightage to Parameter-3

Parameter-1.4 - Faculty wise completed Faculty Development Programmes (FDP)/Continuing Medical Education (CME) in past 1 year

Operational explanation: This parameter is derived from the guideline developed according to the regulations set by NCISM for UG Programmes. There should be a Medical Education Technology Training Cell/ Human Resource Development Cell in the College, responsible for faculty development. As per requirements of this Parameter, information pertaining to type of FDPs/CMEs completed by each faculty will be captured.

Differential weightages will be given to FDPs/CMEs sponsored by National level and state level body. Scheme of differential weightage will be following: -

Category of	Sponsoring Agency	Level (National,	Weightage score	Weightage	Weightage
FDPs or CMEs		State, In-house)	for minimum 1	score for	score for
for			Day		





Assessment and Rating purpose				minimum 2 Day	more than 2 Day
Category-1	FDPs/CME sponsored or funded by RAV- New Delhi, NCISM, CCRAS, Regional or National Institutes of CCRAS, Ministry of AYUSH, ICMR, UGC or any other national funding body	National	15	30	45
Category-2	FDPs/CME sponsored by concerned State Health Science University or funded by concerned department of State Government or any state level government funding body	State	10	20	30
Category-3	Specialized and recognized Association/Body constituted by Professionals of Medical Education/AYURVEDA Education or Health Education at National Level	National	5	10	15
Category-4	*In-house FDPs/CMEs organized/sponsored by College by Competent internal Faculty/External Faculty	In-house	5	10	15

Note: Per faculty maximum 50 hours of FDPs/CMEs will be considered for scoring based on above mentioned Table. Minimum 3 hours Programme will be considered for scoring. It is assumed that any full day programme will be of maximum 6 to 8 hours' duration.

*Only those Programmes will be considered when College had constituted HRDC (Human Resource Development Cell) or Medical Education Technology (MET) Cell or FDP Cell. And further College had invested in training of HRDC/MET Cell/FDP Cell & Curriculum Committee Members so that members of HRDC/MET Cell/FDP Cell & Curriculum Committee can attend and complete FDPs/CMEs being organized/sponsored as per requirements of conditions mentioned under Category 1,2 & 3 in above mentioned Table. After completing of such type FDPs/CMEs, members of FDP Cell/MET Cell/HRDC and Curriculum Committee conducts in-house training for faculty of

concerned departments on the same themes & topics. In-house FDPs/CMEs may be organized for advance technological/policy developments pertaining to Curriculum/Competency based Curriculum for Medical/AYURVEDA

Education or any other components which have to contribute into effective teaching and training of BAMS students and after completing such type programmes, trained members of HRDC/MET Cell shall conduct in-house training of faculty of other departments. Under this type Programme, HRDC/MET Cell or Curriculum Committee Members. Further, there must be video recorded evidences of inhouse FDPs/CMEs being organized by the College.

Note: If External Faculty or Resource Persons had been invited for organizing in-house FDPs/CMEs. Only those FDs/CMEs will be accepted under this Parameter which are organized by Professor or Associate Professors with proved expertise & calibre in field of Medical or AYURVEDA or Health education along with any two qualifying criteria mentioned below: -

- o If External Faculty had successfully completed FDPs/CMEs on the same themes & topics as per requirements of Category-1 as mentioned in above Table before organizing in-house FDPs/CMEs for faculty of any Ayurveda Medical College
- o If External Faculty has contributed in designing course materials for Competence Based Curriculum for Regulators in Health Education/State Health Science Universities/National online platforms like SWAYAM
- o If External Faculty had been invited as Resource Person for FDPs/CEMs as mentioned under Category-1 of above mentioned Table

Scoring Rubrics for using separately for the parameter 4: -

For normalization of scores on this parameter following formula will be employed: -

Average score of College on the parameter (x') – Minimum obtained score on the parameter (x) $\frac{1}{2}$ Maximum obtained score on this parameter (x) $\frac{1}{2}$ $\frac{1}{2}$

Where x'= for concerned college, Average score per faculty obtained by College on this parameter

y= Maximum Value for "Maximum average score per faculty obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per faculty obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100

- ✓ For scoring purpose, Faculty wise attended/completed each FDP/CME Program will be multiplied by concerned weightage score as mentioned in above mentioned Table. Faculty wise total scores will be computed.
- ✓ Once Faculty wise total scores have been computed, average score per Faculty will be computed.

Scoring Rubrics: -





Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	 Completion Certificate for each FDP/CME of concerned Faculty Evidences for sponsoring agency with name of Host Institution, Themes of FDP/CME, Dates and duration of Programs In the case of in-house video recorded evidences Resume of external Faculty for in-house FDPs/CMEs as per qualifying criteria mentioned above Resume of In-house FDPs/CMEs conducted by internal Faculty as per qualifying criteria mentioned above
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above

Parameter-1.5: No. of Collaborations/MOU's with Academic/Research Institutions in the past 1 Year

Operational explanation: - This parameter deals with Collaboration/MOUs executed by Medical College/Institution with partnering Institutions located in India or abroad. Collaborations with partnering Institutions, may bring about channel of mobility for students & Faculty staff or sharing of best practice in relation to approaches and methods of Teaching and Training of students in Ayurveda Medical Education. As per requirements of this parameter, collaboration operationally entails two broad aspects first conducting short-duration research projects, expanding research based strategic partnership and second conducting workshops & conferences for students/faculty.



As per requirement of this parameter, differential weightage scores will be given vis-à-vis collaboration has been executed with which of the following category of Academic/Research Institutions: -



Category of Institutions	Descriptions	Weightage score per MOU for collaboration
Category-1	If Collaborating/Partnering Institution is not participant in any ranking system either in NIRF or any abroad ranking system (QS, THE World University Ranking, ARWU-Shanghai Ranking System etc.)	25
	Further If the Collaborating/Partnering Institution is not accredited by NAAC/NBA	
Category-2	If the Collaborating/Partnering Institution is accredited by NAAC/NBA	100
Category-3	If the Collaborating/Partnering Institution is participant in NIRF with positions under top 25	200
Category-4	If the Collaborating/Partnering Institution is participant in NIRF with positions beyond 25	100
Category-5	If the Collaborating/Partnering Institution is participant in world ranking system (QS, THE World University Ranking, ARWU-Shanghai Ranking System etc.) with ranking within 500	200
Category-6	If the Collaborating/Partnering Institution is participant in world ranking system (QS, THE World University Ranking, ARWU-Shanghai Ranking System etc.) with ranking beyond 500	100

Note:

- o Collaboration should be for any of the following (a)-Research based strategic Partnership for conducting collaborative Research Projects (b)-Organization of Research and Academic workshops, conferences & seminars for students & faculty
- o In each Category maximum 2 MOUs will be considered for scoring.
- Further if MOUs has been signed more than 2 years before and no tangible action has been taken as such no score will be assigned to such type MOUs.

Scoring Rubrics for using separately for the parameter 5 & 6: -

For normalization of scores on this parameter following formula will be employed: -



Average score of College on the parameter (x') – Minimum obtained score on the parameter (x) $\frac{1}{2}$ Maximum obtained score on this parameter (x) $\frac{1}{2}$ $\frac{1}{2}$



Where x'= for concerned college, Average score per sanctioned intake obtained by College on this parameter

y= Maximum Value for "Maximum average score per sanctioned intake obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per sanctioned intake obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100

Scoring Rubrics: -

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	 Documented evidences of MOUs Documented evidences of accreditation of Collaborating Institution by NAAC/NBA Documented evidences of participation and ranks of Collaborating Institutions in NIRF or any world ranking systems etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above



Parameter-1.6: Outcomes of MOUs/Agreement signed for Collaboration/Partnering with Academic/Research Institutions vis-à-vis Parameter-5 in Past 1 Year



Operational explanation: - This parameter deals with execution of Collaboration/MOUs by Medical College/Institution with partnering Institutions located in India/abroad as mentioned under Parameter-5. Collaborations with partnering Institutions by conducting short-duration research projects, expanding research based strategic partnership, workshops & conferences etc. For assignment of scores to College for this Parameter, following Matrix will be used. Based on below given Matrix, differential scores will be assigned to College.

Category of Institutions	Descriptions	*Weightage score per Collaborative Research Project	Weightage score for organization of per Workshop in collaboration with Partnering Institution	Weightage score for organization of per Conference or Seminars in collaboration with Partnering Institution	Faculty Exchange Program	Student Exchange Program
Category-1	If Collaborating/Partnering Institution is not participant in any ranking system either in NIRF or any abroad ranking system (QS, THE World University Ranking, ARWU- Shanghai Ranking System etc.) Further If the Collaborating/Partnering Institution is not accredited by NAAC/NBA		5 score per 3/4 hours duration	5 score per 3/4 hours duration	0	0





Category-2	If the Collaborating/Partnering Institution is accredited by NAAC/NBA	50	10 score per 3/4 hours duration	10 score per 3/4 hours duration	For each both way visit of one Faculty 10 score	For each both way visit of one Student 10 score
Category-3	If the Collaborating/Partnering Institution is participant in NIRF with positions under top 25	100	25 score per 3/4 hours duration	25 score per 3/4 hours duration	For each both way visit of one Faculty 25 score	For each both way visit of one Student 25 score
Category-4	If the Collaborating/Partnering Institution is participant in NIRF with positions beyond 25	75	20 score per 3/4 hours duration	20 score per 3/4 hours duration	For each both way visit of one Faculty 20 score	For each both way visit of one Student 20 score
Category-5	If the Collaborating/Partnering Institution is participant in world ranking system (QS, THE World University Ranking, ARWU-Shanghai Ranking System etc.) with ranking within 500	125	30 score per 3/4 hours duration	30 score per 3/4 hours duration	For each both way visit of one Faculty 30 score	For each both way visit of one Student 30 score
Category-6	If the Collaborating/Partnering Institution is participant in world ranking system (QS, THE World University Ranking, ARWU-Shanghai Ranking System etc.) with ranking beyond 500	75	25 score per 3/4 hours duration	25 score per 3/4 hours duration	For each both way visit of one Faculty 25 score	For each both way visit of one Student 25 score

Note:



o Under this category those research projects will be considered which are being self-financed by both or collaborating Institutions. If Research Project is funded by any funding agency as such this will be reported under Criterion-7.



- Seminars/Conference up to maximum 20 hours will be considered for scoring. It is assumed that one full day Seminar/conference will be of maximum 6 to 8 hours' duration. Half day programme will be of minimum 4 hours' duration.
- Workshops up to maximum 20 hours will be considered for scoring under this parameter. It is assumed that one full day workshop will be of maximum 6 to 8 hours' duration. Half day programme will be of minimum 4 hours' duration.
- Self-financing Collaborative Project with Academic/Research Institutions will be considered for this Parameter. For any partnering Institution, one ongoing project during required data for the year, initiated during required Year and completed project during required will be considered for the scoring.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the	o Video recorded sessions for Workshops
	normalized score of the College is falling in the range of ≤	organized in collaboration with partnering
	25	Institutions
		 Photography of Seminars/Conferences
		o Records of Resource Persons from Partnering
		Institutions conducted sessions for College along
		with Photography
		o Attendance Records for participants & Resource
		Persons
		o Documented evidences of accreditation of
		Collaborating Institution by NAAC/NBA
		o Documented evidences of participation and
		ranks of Collaborating Institutions in NIRF or any
		world ranking systems etc.
		o Documented evidences for Research Projects
		conducted in collaboration with partnering
		institutions like Proposal, published research
		papers in joint collaboration etc.
		o List of Faculty visited from both side,
		Communication of visits etc.





		 List of students visited from both side, communication of visits etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above

2.0. Criterion-2: Practical/Hands on/Clinical Experiences

Parameter 2.1: Provision of Clinical Exposure/posting/internship to students/Interns vis-à-vis varied clinical departments/Health care setting

Operational explanation: According to the curriculum prescribed by NCISM, BAMS students must undergo mandatory clinical experiences in various clinical settings such as teaching hospitals and community health centres. The MES (Minimum Education Standards) set by NCISM outline the requirements for clinical experiences, which begin in the first professional year and continue until the third professional year. These experiences cover different clinical specialties/departments, including Samhita Siddhant (Basic Principles), Rognidan (Pathology), Swasthavritta (Preventive Medicine), Agada Tantra (Toxicology), Kayachikitsa (Internal Medicine), Panchakarma/Kriya Saadhana (Therapeutic Procedures), KAUMARBHRITYA (Pediatrics), Vish Chikitsa (Poison & Bite Management), Shalya Chikitsa (Surgery), Shalakya Chikitsa (Ophthalmology, ENT and Oro-dentistry), Prasuti & Streeroga (Obstetrics & Gynecology), and Swasthya Rakshna (Community Health). In addition to these departments, students will also be assigned to community and primary health centres to gain exposure to National Health Programs conducted in rural and urban areas.



Verification Process for this parameter: -



- ✓ Desk top assessment of information provided by the Medical College in the portal against parameter.
- ✓ Interaction with same set of students sampled under Criterion-1 for parameter-1 or same sampling procedure may be followed for sampling different set of students
- ✓ Sampled students of 2nd Professional & 3rd professional and sampled interns will be interacted

Scoring Rubrics for this parameter: -

Sub-parameters		Rating Le	vels		Supporting
-	Level-1	Level-2	Level-3	Level-4	documents
2.1.1- Clinical	If attached	Level-1 plus	Level-2 plus	Level-3 plus	Clinical Posting
department wise	Teaching hospital	If all students of 1st	If all students of	If all interns are	Rotation
clinical posting	is equipped with	Professional year are	2 nd & 3 rd	provided	Schedules for all
duration vis-à-vis	ASHTANG	deputed for minimum	Professional year	opportunity for	Professional
prescribed hours or	AYURVEDA or	prescribed hours or	are deputed for	required	Years
weeks in attached	major eight clinical	weeks for clinical	minimum	prescribed hours	
teaching/parent	specialties of	postings in subjects	prescribed hours	or weeks for	Rotatory
hospital	Ayurveda like	prescribed by	or weeks for	rotatory	Internship
	Kayachikitsa,	Curriculum like Samhita	clinical postings in	internships in	schedule for
	Panchakarma,	Siddhant, Kriya Sharir	subjects & clinical	above mentioned	Interns
	Shalya Tantra,	etc.	departments as	required clinical	
	Shalakya Tantra		per prescribed	specialties etc.	
	(Netra Roga Vibhag		curriculum		Logbooks of
	& Karna-Nasa-				students and
	Mukha Evam Danta		Second		interns
	Roga Vibhag),		Professional: Rog		
	Streeroga Evam		Nidan, Agada		
	Prasuti Tantra,		Tantra,		
	KAUMARBHRITYA		Swasthavritta,		
	(Balaroga),		Pharmacy		
	Swasthavritta		Medicine		
	evam Yoga				
	(Swastha				





	Rakshana), Agad		Third		
	Tantra (Clinical		Professional:		
	Toxicology), Rog		Kayachikitsa,		
	Nidan etc.		Panchakarma,		
			Shalya Tantra,		
			Shalakya Tantra,		
			Streeroga &		
			Prasuti,		
			KAUMARBHRITYA,		
			Samhita Siddhant		
			etc.		
2.1.2- Type of	If the College has	Level- 1 plus	Level- 2 plus	Level-3 plus	Clinical Posting
functioning specialty	established	If the College has	If the College has	If the College has	Rotation
clinics/Units under	functioning	established functioning	established	established	Schedules for all
Clinical Departments	minimum one	minimum one Specialty	functioning	functioning 2 or	Professional
in attached	Specialty	Clinics/OPDs in	minimum one	more Specialty	Years
teaching/parent	Clinics/OPDs in	attached teaching	Specialty	Clinics/OPDs in	
hospital	attached teaching	hospital under any two	Clinics/OPDs in	attached teaching	Rotatory
	hospital under any	or three of following	attached teaching	hospital under	Internship
	one out of	clinical	hospital under	each following	schedule for
	following clinical	departments/specialties	each of the	clinical	Interns
	specialties like	like Kayachikitsa,	following clinical	departments:	
	Kayachikitsa,	Panchakarma, Shalya	departments:	Kayachikitsa,	
	Panchakarma,	Tantra, Shalakya	Kayachikitsa,	Panchakarma,	Logbooks of
	Shalya Tantra,	Tantra, Streeroga &	Panchakarma,	Shalya Tantra,	students and
	Shalakya Tantra,	Prasuti,	Shalya Tantra,	Shalakya Tantra,	interns
	Streeroga & Prasuti,	KAUMARBHRITYA,	Shalakya Tantra,	Streeroga &	
	KAUMARBHRITYA,	Swasthya Rakshana,	Streeroga &	Prasuti,	
	Swasthya	Visha Chikitsa (Agad	Prasuti,	KAUMARBHRITYA	
	Rakshana, Visha	Tantra)	KAUMARBHRITYA		





	Chikitsa (Agad				
	Tantra)				
2.1.3- Provisions of	If the 1st & 2nd BAMS	Level-1 plus	Level-2 plus	Level-3 plus	Clinical Posting
Clinical Postings in	Professional	If the 3 rd Professional	If the 3 rd	If the 3 rd	Rotation
specialty clinics	students are	students are provided	Professional	Professional	Schedules for all
either functioning	provided with	with clinical training in	students are	students and	Professional
under Clinical	clinical training in	minimum one or two	provided with	Interns are	Years
Departments of	specialty clinics as	specialty clinics	clinical training in	provided with	
attached	per prescribed	functioning under any	minimum one or	clinical training in	Rotatory
teaching/parent	subjects either in	two of the following	two specialty	minimum two or	Internship
hospital or MOUs	attached teaching	clinical departments:	clinics functioning	more specialty	schedule for
Ayurveda Hospitals	hospital or MOU	Kayachikitsa,	under each of the	clinics functioning	Interns
	hospital	Panchakarma, Shalya	following clinical	under each of the	
		Tantra, Shalakya	departments:	following clinical	
		Tantra, Streeroga &	Kayachikitsa,	departments:	Logbooks of
		Prasuti, Kaumarbhritya,	Panchakarma,	Kayachikitsa,	students and
		Swasthya Rakshana,	Shalya Tantra,	Panchakarma,	interns
		Visha Chikitsa (Agad	Shalakya Tantra,	Shalya Tantra,	
		tantra) either in	Streeroga &	Shalakya Tantra,	
		attached teaching	Prasuti,	Streeroga &	
		hospital or MOU	Kaumarbhritya	Prasuti,	
		Ayurveda hospital	either in attached	Kaumarbhritya	
			teaching hospital	either in attached	
			or MOU Ayurveda	teaching hospital	
			hospital	or MOU Ayurveda	
				hospital	
2.1.4 Clinical	If the College is	Level-1 plus	Level-2 plus	Level-2 plus	Clinical Rotation
Exposure & Clinical	providing clinical	If the College has	If the College has	If the College has	Plans, Log Books
Training of	training to	affiliated PHCs/CHCs for	affiliated	affiliated	of Students,
Interns/Students at	Students Interns at	clinical training of	PHCs/CHCs for	PHCs/CHCs for	Documented
PHCs/CHCs	Peripheral	Interns.			evidences for





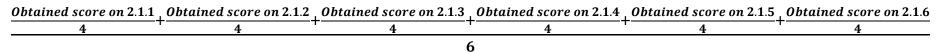
	OPDs/Swasthya		clinical training of	clinical training of	establishing and
(For Second	Rakshan OPDs or	If the College is	Interns.	Interns.	running of
Professional, Interns)	affiliated	providing clinical			Peripheral/
	PHCs/CHCs	training to Interns at	If the College is	If the College is	Swasthya
	,	PHCs/CHCs located in	providing clinical	providing clinical	Rakshan OPDs,
		urban areas for	training to Interns	training to Interns	
		exposure to Interns	at PHCs/CHCs	at PHCs/CHCs	CMO Letter for
			located in Rural	located in Rural &	affiliation with
			areas.	Urban Areas both	PHCs/CHCs for
					clinical training
			If the College is	If required	of students
			providing	hours/days of	under
			Transport	clinical training	Community
			facilities to	are being	medicine etc.
			students for	provided to	
			commutation.	Interns	Geotagged
					photographs for
					Clinical training
					of interns at
					CHC/PHC
2.1.5 Interaction	If Less than 25 %	If 25% to 50% of	If 50% to 75 % of	If more than 75 %	Logbooks of
with Sampled	sampled students	sampled students are	sampled students	of sampled	students
students by	are able to confirm	able to confirm and	are able to	students are able	
Assessment team	and produce	produce documented	confirm and	to confirm and	Case Records &
	documented	evidences about their	produce	produce	History Taking
(First & second BAMS	evidences about	subject specific	documented	documented	records etc.
Professional)	their clinical	specialties/clinical	evidences about	evidences about	
	postings in their	departments &	their subject	their subject	
	subject specific	Specialty clinics	specific	specific	
	specialties/clinical		specialties/clinical	specialties/clinical	





	departments &		departments &	departments &	
	Specialty clinics		Specialty clinics	Specialty clinics	
2.1.6 Interaction	If Less than 25 %	If 25% to 50% of	If 50% to 75 % of	If more than 75 %	Logbooks of
with Sampled Interns	sampled students	sampled interns are	sampled interns of sampled in		students
by Assessment team	interns are able to	able to confirm and	are able to	are able to	
	confirm and	produce documented	confirm and	confirm and	Case Records &
(3 rd BAMS	produce	evidences about their in	produce	produce	History Taking
Professional &	documented	major clinical	documented	documented	records etc.
Interns)	evidences about	departments like	evidences about	evidences about	
	their in major	Kayachikitsa,	their in major	their in major	
	clinical	Panchakarma, Shalya	clinical	clinical	
	departments like	Tantra, Shalakya	departments like	departments like	
	Kayachikitsa,	Tantra, Streeroga &	Kayachikitsa,	Kayachikitsa,	
	Panchakarma,	Prasuti,	Panchakarma,	Panchakarma,	
	Shalya Tantra,	KAUMARBHRITYA, and	Shalya Tantra,	Shalya Tantra,	
	Shalakya Tantra,	further specialty clinics	Shalakya Tantra,	Shalakya Tantra,	
	Streeroga & Prasuti,	functioning under them	Streeroga &	Streeroga &	
	KAUMARBHRITYA,		Prasuti,	Prasuti,	
	and further	ther		KAUMARBHRITYA,	
	specialty clinics		and further	and further	
	functioning under		specialty clinics	specialty clinics	
	them		functioning under	functioning under	
			them	them	

Weightage score on Parameter-1=



x AW

Where AW= Assigned weightage to Parameter-1



Parameter-2.2: The average monthly patient attendance for treatment in the OPD vis-à-vis specialty/clinical departments, over the past 1 Year

Operational explanation: In accordance with the regulations and curriculum set by the Medical Regulator, the quality of training and clinical postings in education is highly dependent on the patient loads in the respective departments and specialties of the Teaching Hospital and other Health Care Centres. The quality of students in undergraduate (UG) is dependent on the extent to which they receive rigorous training in actual clinical settings with a sufficient number of patients. The Regulator has emphasized the importance of ensuring an adequate number of patients in the outpatient department (OPD) and inpatient department (IPD) of the relevant departments.

- ✓ **Note:** OPD Data provided by Ayurveda Medical College will be physically verified for randomly selected OPD Data
- ✓ For sampled OPD Attendance data will be auto generated for sampled months or days for physical verification
- ✓ If during physical verification sampled data could not be authenticated, Medical College will be assigned lowest score on this parameter.

Scoring Rubrics for this parameter (2): -

Following formula will be employed for normalization General & Special OPD Attendance data as per requirement of this parameter: -

$$\frac{\textit{On average per intake OPD Attendance Data}(x') - \textit{Minimum value obtained}(x)}{\textit{Maximum Value obtained}(y) - \textit{Minimum value obtained}(x)} x100$$

Where x'= for concerned college, on average per intake OPD Attendance data in past 1 year

y= Maximum Value for "On average per intake OPD Attendance data" across all colleges

x = Minimum value for "On average per intake OPD Attendance Data" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Scoring Rubrics for this parameter: -

Sub-parameters		Supporting documents			
	Level-1	Level-2	Level-3	Level-4	





2.2.1 OPD Attendance data overall across all Clinical Departments	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	 OPD patient attendance data department/specialty clinics wise It is assumed that as per regulation of NCISM and other regulator Hospitals must be maintaining online data of OPD Patients OPD Register Cash Receipts Dispensing Register Online data maintained in HMS (Hospital Management System)
2.2.2 OPD Attendance data vis-à-vis Kayachikitsa	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
2.2.3 OPD Attendance data vis-à-vis Panchakarma	If based on normalized scores of all	If based on normalized scores of all	If based on normalized scores of all	If based on normalized scores of all colleges, if the	Same as mentioned above





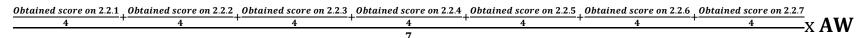
	colleges, if the	colleges, if the	colleges, if the	normalized score	
	normalized	normalized	normalized	of the College is	
	score of the	score of the	score of the	falling in the range	
	College is falling	College is falling	College is	of ≥75	
	in the range of	in the range of	falling in the		
	≤25	>25 to ≤50	range of >50 to		
			≤75		
2.2.4 OPD Attendance	If based on	If based on	If based on	If based on	Same as mentioned above
data vis-à-vis Shalya	normalized	normalized	normalized	normalized scores	
Tantra	scores of all	scores of all	scores of all	of all colleges, if the	
	colleges, if the	colleges, if the	colleges, if the	normalized score	
	normalized	normalized	normalized	of the College is	
	score of the	score of the	score of the	falling in the range	
	College is falling	College is falling	College is	of ≥75	
	in the range of	in the range of	falling in the		
	≤25	>25 to ≤50	range of >50 to		
			≤75		
2.2.5 OPD Attendance	If based on	If based on	If based on	If based on	Same as mentioned above
data vis-à-vis Shalakya	normalized	normalized	normalized	normalized scores	
Tantra	scores of all	scores of all	scores of all	of all colleges, if the	
	colleges, if the	colleges, if the	colleges, if the	normalized score	
	normalized	normalized	normalized	of the College is	
	score of the	score of the	score of the	falling in the range	
	College is falling	College is falling	College is	of ≥75	
	in the range of	in the range of	falling in the		
	≤25	>25 to ≤50	range of >50 to		
			≤75		
2.2.6 OPD Attendance	If based on	If based on	If based on	If based on	Same as mentioned above
data vis-à-vis	normalized	normalized	normalized	normalized scores	
Streeroga Evam	scores of all	scores of all	scores of all	of all colleges, if the	
Prasuti	colleges, if the	colleges, if the	colleges, if the	normalized score	





	normalized score of the College is falling in the range of ≤25	normalized score of the College is falling in the range of >25 to ≤50	normalized score of the College is falling in the range of >50 to ≤75	of the College is falling in the range of ≥75	
2.2.7 OPD Attendance data vis-à-vis Kaumarbhritya	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above

Weightage score on Parameter-2=



Where AW= Assigned weightage to Parameter-2

Parameter-2.3: IPD Admissions and % Bed Occupancy vis-à-vis Clinical Departments/specialties in Hospital in the past 1 year

Operational explanation: With reference to regulations and curriculum laid down by Medical Regulator, the quality of entire training and clinical postings are entirely dependent on patient loads in departments/specialties of the affiliated teaching hospital and other healthcare centres. Quality of students in UG will be determined how rigorously they are provided training in actual clinical setting with



good number of IPD patient loads. Further regulations laid down by the Medical Regulator has insisted on adequate number of Patient loads in IPD areas of concerned departments to ensure the fulfilment of regulatory standards and promote a high-quality learning experience.



- ✓ **Note:** IPD admission data provided by Medical College will be physically verified for randomly selected IPD Admission Data
- ✓ For sampled IPD Admission data will be auto generated for sampled months for physical verification based on NCISM criteria for complete case
- ✓ If during physical verification sampled data could not be authenticated, Medical College will be assigned lowest score on this parameter.

Scoring Rubrics for this parameter (3): -

Following formula will be employed for normalization IPD Patient Stays/Bed Occupancy data as per requirement of this parameter: -

On average per intake IPD Patient Stays Data (x') – Minimum value obtained (x)Maximum Value obtained (y) – Minimum value obtained (x)

Where x'= for concerned college, on average per intake IPD Patient Stays data in past 1 year

y= Maximum Value for "On average per intake IPD Patient Stays data" across all colleges

x = Minimum value for "On average per intake IPD Patient stays data" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Scoring Rubrics for this parameter: -

Sub-parameters		Supporting documents			
	Level-1	Level-2	Level-3	Level-4	
2.3.1 Over all IP Bed	If based on	If based on	If based on	If based on	IPD admission data
days data overall	normalized	normalized	normalized	normalized scores	department/specialty clinics
across all IP	scores of all	scores of all	scores of all	of all colleges, if the	wise
Departments	colleges, if the	colleges, if the	colleges, if the	normalized score	It is assumed that as per
	normalized	normalized	normalized	of the College is	regulation of NCISM and
	score of the	score of the	score of the	falling in the range	other regulator Hospitals
	College is falling	College is falling	College is	of ≥75	must be maintaining online
			falling in the		data of IPD Patients





	· .1 C	1	C. FO.		
	in the range of ≤25	in the range of >25 to ≤50	range of >50 to ≤75		IPD Register
					Cash Receipts Dispensing Register Files of Patient with investigations and diet plans Online data maintained in HMS (Hospital Management System) etc.
2.3.2 IP Bed days data vis-à-vis Kayachikitsa ward (including Atyayika chikitsa)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
2.3.3 IP Bed days data vis-à-vis Panchkarma ward	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





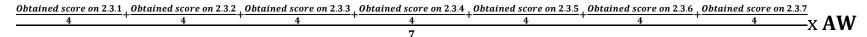
2.3.4 IP Bed days data vis-à-vis Kaumarbhritya ward	If based on normalized scores of all colleges, if the normalized score of the	If based on normalized scores of all colleges, if the normalized score of the	If based on normalized scores of all colleges, if the normalized score of the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range	Same as mentioned above
	College is falling in the range of ≤25	College is falling in the range of >25 to ≤50	College is falling in the range of >50 to ≤75	of ≥75	
2.3.5 IP Bed days data vis-à-vis Shalya ward	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
2.3.6 IP Bed days data vis-à-vis Shalakya ward	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





2.3.7 IP Bed days data	If based on	If based on	If based on	If based on	Same as mentioned above
vis-à-vis Prasuti Evam	normalized	normalized	normalized	normalized scores	
Streeroga ward	scores of all	scores of all	scores of all	of all colleges, if the	
	colleges, if the	colleges, if the	colleges, if the	normalized score	
	normalized	normalized	normalized	of the College is	
	score of the	score of the	score of the	falling in the range	
	College is falling	College is falling	College is	of ≥75	
	in the range of	in the range of	falling in the		
	≤25	>25 to ≤50	range of >50 to		
			≤75		

Weightage score on Parameter-3=



Where AW= Assigned weightage to Parameter-3

Parameter 2.4 - Number of patients who underwent procedural Ayurveda therapy in Therapy Section in the past 1 year

Operational explanation: As per the prescribed Curriculum Framework, Ayurveda students are required to undergo mandatory clinical training in the Therapy Section pertaining to varied Ayurveda Therapy like Poorva Karma Therapy, Pradhan Karma Therapy, Pashchat Karma Therapy etc. The quality of clinical training is highly dependent on the availability of clinical materials, specifically the patient load. This parameter focuses on the number of patients who have undergone procedural therapies in the therapy section.

- ✓ **Note:** Ayurveda Therapy submitted data provided by Medical College will be physically verified for randomly selected days
- ✓ If during physical verification sampled data could not be authenticated, Medical College will be assigned lowest score on this parameter.

Scoring Rubrics for this parameter (4): -



Following formula will be employed for normalization of AYURVEDA Therapy/KARMA data as per requirement of this parameter: -



 $\frac{\textit{On average per intake carried out Ayurveda Therapy }(x') - \textit{Minimum value obtained }(x)}{\textit{Maximum Value obtained }(y) - \textit{Minimum value obtained }(x)} x100$

Where x'= for concerned college, on average per intake carried out Ayurveda Therapy data in past 1 year

y= Maximum Value for "On average per intake carried out Ayurveda Therapies in past 1 year" across all colleges

x = Minimum value for "On average per intake carried out Ayurveda Therapies in past 1 year" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. If PG programs are being offered as such sanctioned intake of PG programs will also be used for normalization of data.

Sub-parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
2.4.1- Total Poorva Karma Therapies carried out in past 1 year vis-à-vis sanctioned intake	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Patient Files for IPD section, Patient Register, Cash Receipts, Separate Data for OPD/IPD, Online Hospital Management System (HMS) etc.
2.4.2- Total Pradhan Karma Therapies carried out in past 1 year vis-à-vis sanctioned intake	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





Weightage score on Parameter-4=

$$\frac{\frac{\textit{Obtained score on 2.4.1}}{4} + \frac{\textit{Obtained score on 2.4.2}}{4}}{2} \times \mathbf{AW}$$

Where AW = Assigned weightage to Parameter-4

Parameter 2.5 -Number of patients who underwent surgical procedures in Surgical Therapy Section in the past 1 year

Operational explanation: As per the prescribed Curriculum Framework, Ayurveda students are required to undergo mandatory clinical training in the Surgical Therapy Section like Minor OT (under Local Anaesthesia), Major General OT (under Regional/General) Anaesthesia), Anushastra Karma, Labour Room (C-Section delivery), Labour Room (Normal Deliver Delivery), Streerog Prasuti tantra Procedure Rooms, Shalakya OT etc. The quality of clinical training is highly dependent on the availability of clinical materials, specifically the patient load/. This parameter focuses on the number of patients who have undergone surgical procedural in Surgical therapy section.

- ✓ **Note:** Ayurveda Therapy submitted data provided by Medical College will be physically verified for randomly selected days
- ✓ If during physical verification sampled data could not be authenticated, Medical College will be assigned lowest score on this parameter.

Scoring Rubrics for this parameter (5): -

Following formula will be employed for normalization of Surgical Therapy carried out data as per requirement of this parameter: -

$$\frac{\textit{On average per intake carried out Surgical Therapy }(x') - \textit{Minimum value obtained }(x)}{\textit{Maximum Value obtained }(y) - \textit{Minimum value obtained }(x)} \ x100$$

Where x'= for concerned college, on average per intake carried out Surgical Therapy data in past 1 year y= Maximum Value for "On average per intake carried out Surgical Therapies in past 1 year" across all colleges



x = Minimum value for "On average per intake carried out Surgical Therapies in past 1 year" across all colleges



Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. If PG programs are being offered as such sanctioned intake of PG programs will also be used for normalization of data.

Scoring Rubrics for this Parameter:

Sub-parameters		Perfori	nance level		Supporting Documents
	Level-0	Level-1	Level-2	Level-3	
2.5.1 Minor Operative Procedures (under Local Anaesthesia)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	colleges, if the normalized	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	 IPD attendance data maintained by concerned department/specialty clinics wise It is assumed that as per regulation of NCISM and other regulator Hospitals must be maintaining online data of IPD Patients IPD Register Cash Receipts Dispensing Register Online data maintained in HMS (Hospital Management System)
2.5.2 Major Operative Procedures (under Regional/General Anaesthesia)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





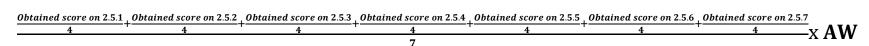
2.5.3. Deliveries performed (Normal)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75
2.5.4. Deliveries performed (C- Section)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75
2.5.5. Anushastra Karma carried out	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75





2.5.6. Procedures carried out in PSR Procedural Room	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	
2.5.7. Procedures carried out in Shalakya/Kriya Kalpa Section	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	

Weightage score on Parameter-5=



Where AW= Assigned weightage to Parameter-5





Parameter-2.6: Average Radiological Investigations performed in OPD & IPD together in the past 1 year

Operational explanation: According to the Curriculum Framework set by NCISM, radiological investigations such as X-rays, ECG, USG, etc., conducted in the Department of Radiology/Imaging Section are considered essential clinical materials and serve as indicators of patient loads in the OPD and IPD sections. Therefore, as per the requirements of this parameter, the radiological investigations performed in the Imaging & Radiological Section will be recorded and assessed.

- ✓ **Note:** Radiological investigation data provided by Medical College will be physically verified for randomly selected months
- ✓ If based on physical verification for randomly selected months or days, provided data is found incorrect, College will be assigned lowest score on this parameter

Scoring Rubrics for this parameter-5: -

Following formula will be employed for normalization radiological investigation data as per requirement of this parameter: -

 $\frac{\% \ of \ OPD \ Attendance \& IPD \ Admissions \ performed \ investigations \ (x') \ in \ past \ 1 \ year - Minimum \ value \ obtained \ (x)}{Maximum \ Value \ obtained \ (y) - Minimum \ value \ obtained \ (x)} \ x100$

Where x'= for concerned college, % of OPD Attendance & IPD Admissions performed radiological investigations y= Maximum Value for "% of OPD Attendance & IPD Admissions performed radiological investigations" across all colleges x= Minimum value for "% of OPD Attendance & IPD Admissions performed radiological investigations" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. Outsourced radiological investigations will not be considered.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the	Data of radiological investigations performed in
	normalized score of the College is falling in the range of ≤	Department of Radio-diagnosis
	25	
		Cash receipts for OPD & IPD patients for Radiological
		investigations





		Investigation Registers etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above

Note: It is assumed that the attendance data of OPD and IPD patients will be maintained, along with authentication based on the Aadhar Number of the patients.

Parameter-2.7: No. of Laboratory Investigations performed in OPD & IPD together in the past 1 year (for attached teaching hospital)

Operational explanation: As per the requirements of the Curriculum Framework laid down by NCISM, the laboratory investigations conducted in the Clinical Laboratories are considered essential clinical materials and provide an indication of the patient loads in the OPD and IPD sections. The Clinical Laboratory should have well-equipped separate sections for Pathology, Haematology, Biochemistry, Immunology, Microbiology, etc. Therefore, as per the requirements of this parameter, the monthly laboratory investigations conducted over the past year will be recorded and analysed.

- ✓ **Note:** Laboratory investigation data provided by Ayurveda Medical College will be physically verified for randomly selected months
- ✓ If based on physical verification for randomly selected months or days, provided data is found incorrect, College will be assigned lowest score on this parameter

Scoring Rubrics for this parameter-7: -

Following formula will be employed for normalization of Laboratory based investigation data as per requirement of this parameter: -



$\frac{\% \text{ of OPD Attendance \& IPD Admissions performed investigations }(x') \text{ in past 1 year } - \text{Minimum value obtained }(x)}{\text{Maximum Value obtained }(y) - \text{Minimum value obtained }(x)}$



Where x'= for concerned college, % of OPD Attendance & IPD Admissions performed Laboratory based investigations y= Maximum Value for "% of OPD Attendance & IPD Admissions performed Laboratory based investigations" across all colleges x= Minimum value for "% of OPD Attendance & IPD Admissions performed Laboratory based investigations" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. Normalized scores will be computed separately for Pathology, Microbiology, Bio-chemistry, Immunology, Microbiology, Haematological etc. Outsourced radiological investigations will not be considered.

Sub-parameters		Ratir	g Levels		Supporting
	Level-1	Level-2	Level-3	Level-4	documents
2.7.1- Laboratory based investigations for Pathology vis-à-vis % of total OPD Attendance & IPD Admissions in past 1 year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Cash receipts for OPD & IPD patients for Laboratory investigations Investigation Registers etc.
2.7.2- Laboratory based investigations for Microbiology vis-à-vis % of total OPD Attendance & IPD Admissions in past 1 year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Cash receipts for OPD & IPD patients for Laboratory investigations Investigation Registers etc.





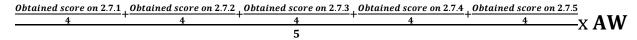
2.7.3- Laboratory based investigations for Haematology vis-à-vis % of total OPD Attendance & IPD Admissions in past 1 year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	range of >25 to ≤50 If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	range of >50 to ≤75 If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Cash receipts for OPD & IPD patients for Laboratory investigations Investigation Registers etc.
2.7.4- Laboratory based investigations for Biochemistry vis-à-vis % of total OPD Attendance & IPD Admissions in past 1 year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Cash receipts for OPD & IPD patients for Laboratory investigations Investigation Registers etc.
2.7.5- Laboratory based investigations for Immunology & others vis-à-vis % of total OPD Attendance & IPD Admissions in past 1 year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Cash receipts for OPD & IPD patients for Laboratory investigations Investigation Registers etc.





	range of >25 to ≤50	range of >50 to ≤75	

Weightage score on Parameter-7=



Where AW = Assigned weightage to Parameter-7

Parameter-2.8: - Average per month Patient Attendance in Peripheral/Swasthya Rakshan OPDs, CHCs/PHCs for Community based Health Care Experiences in past 1 year

Operational explanation: With reference to regulations and prescribed Curriculums for UG Program, there is subject of Swasthavritta evam Yoga (Swastha Rakshana). Under Swasthya Rakshana Department, it has been mentioned that students & interns should be provided with opportunities for becoming acquainted with National Health Programs (Rural/Urban) and further contributes within scope laid down in Curriculum. Further under Swasthya Rakshana Program (SRP), it has been mentioned that Swasthya Rakshana OPDs will be organized. Further under provisions for rotatory internship programme, there is scope for internship at PHCs/CHCs. As per requirement of this parameter, data will be captured and analysed to find out whether students and interns are being provided with opportunities for clinical training at PHCs/CHCs and Swasthya Rakshana OPDs etc. Quality of clinical training in Primary & Community Health Centres are highly dependent on Patient loads in these type of centres.

- ✓ **Note:** Data provided by Medical College for this parameter will be physically verified for randomly selected months
- ✓ If based on physical verification for randomly selected months or days, provided data is found incorrect, College will be assigned lowest score on this parameter



Scoring Rubrics for this parameter: -



In absence of reference points for drawing meaningful inferences on this parameters, college wise obtained values will be subjected to normalization based on following formula: -

$$\frac{\textit{On average per intake IPD or OPD Data }(x^{'}) - \textit{Minimum value obtained }(x)}{\textit{Maximum Value obtained }(y) - \textit{Minimum value obtained }(x)} \ x100$$

Where x'= for concerned college, on average per intake IPD Admissions/OPD Attendance separately for Urban/Rural Health Training Centres

y= Maximum Value for "On average per intake IPD admission data/OPD Attendance" across all colleges

x= Minimum value for "On average per intake IPD admission data/OPD attendance" across all colleges

Note: Normalized scores will be separately computed for PHC, CHC & Swasthya Rakshana Clinics vis-à-vis IPD admission data and OPD attendance data. Based on above mentioned formula, value on this parameter may range between 0 to 100

Sub-Parameters		Rating Levels					
	Level-1	Level-2	Level-3	Level-4	documents		
2.8.1- IPD Admission data in PHCs & CHCs vis-à-vis Sanctioned Intake (Rural Areas)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	OPD attendance and IPD admission records etc. Community Posting Records		





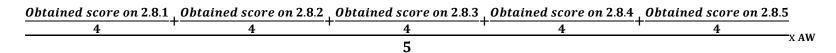
2.8.2- OPD Attendance in PHCs & CHCs vis-à-vis sanctioned intake (Rural Areas)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
2.8.3- IPD Admission data in PHCs & CHCs vis-à-vis sanctioned intake (Urban Areas)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	OPD attendance and IPD admission records etc. Community Posting Records
2.8.4- OPD Attendance in PHCs & CHCs vis-à-vis sanctioned intake (Urban Areas)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
2.8.5- Swasthya Rakshana OPD	If based on normalized scores of all colleges, if the normalized	If based on normalized scores of all colleges, if the normalized	If based on normalized scores of all colleges, if the normalized	If based on normalized scores of all colleges, if the normalized score of	Same as mentioned above





Attendance in vis-à-vis sanctioned intake	score of the College is falling in the range of >25 to ≤50	score of the College is falling in the range of >50 to ≤75	

Weightage score on Parameter-8=



Where AW = Assigned weightage to Parameter-8

Parameter-2.9: No. of patients treated in Intensive Care Areas-Critical Care Unit/NICU in past 1 year

Operational explanation: Students should be provided with clinical exposure and training in intensive critical areas. As per requirement of this parameter, data will be captured and analysed pertaining patient admissions and stays data in intensive critical areas like CCUs, NICUs etc.

- ✓ **Note:** IP Admission and stays' data provided by Medical College will be physically verified for randomly selected months
- ✓ If based on physical verification for randomly selected months or days, provided data is found incorrect, College will be assigned lowest score on this parameter

Scoring Rubrics for this parameter-5: -

Following formula will be employed for normalization of radiological investigation data as per requirement of this parameter: -



$\frac{\% \ of \ Total \ IP \ Admissions \ in \ Critical \ Units \ vis - a - vis \ Total \ IPD \ Admissions \ - Minimum \ value \ obtained \ (x)}{Maximum \ Value \ obtained \ (y) - Minimum \ value \ obtained \ (x)} \ x1$



Where x'= for concerned college, % of total IPD Admissions in Critical Care Units vis-à-vis total IPD Admissions in past 1 year y= Maximum Value for % of total IPD Admissions in Critical Care Units vis-à-vis total IPD Admissions in past 1 year" across all colleges x= Minimum value for % of total IPD Admissions in Critical Care Units vis-à-vis total IPD Admissions in past 1 year" across all colleges Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Scoring rubrics for this Parameter

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	 IPD attendance data maintained by concerned department/specialty clinics wise It is assumed that as per regulation of NCISM and other regulator Hospitals must be maintaining online data of IPD Patients IPD Register Cash Receipts Dispensing Register Online data maintained in HMS (Hospital Management System)
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≥50 ○	Same as mentioned above
Level-3	 If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75 	Same as mentioned above
Level-4	 If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75 	Same as mentioned above



3.0. Criterion-3: Teaching- Learning Environment: - Physical, Psychological & Occupational



Parameter-3.1: Adequacy, Functionality & Optimum Utilization of Physical/Digital Library based resources

Operational explanation: As per the regulations set by the regulatory body, it has been specified that there will be a Central Library in the Medical College/Institution. Further number of Titles, books, and journals in the library are prescribed by linking to sanctioned intake in the concerned program. This parameter focuses on the utilization of library facilities and resources.

✓ Note: Same set of students sampled for Parameter-1 & 2 of Criterion-1 may be interacted or same sampling procedure may be employed for sampling different set of students for this parameter. Sampled students of 1st Professional, 2nd Professional, 3rd Professional.

Sub-		Rating Levels					
Parameters	Level-1	Level-2	Level-3	Level-4	documents		
3.1.1- Available Reference and Textbooks vis- à-vis sanctioned intake	If the number of total available Reference & Text Books both (Print copies) are minimum 20 per student (Professional 1, Professional 2, Professional 3 & Interns)	If the number of total available Reference & Text Books both (Print copies) are ≥25 per student (Professional 1, Professional 2, Professional 3 & Interns)	If the number of total available Reference & Text Books both (Print copies) are ≥ 30 per student (Professional 1, Professional 2, Professional 3 & Interns)	Level-3 plus If the number of total available Reference & Text Books both (Print copies) are ≥ 35 per student (Professional 1, Professional 2, Professional 3 & Interns)	Accession Records & Registers Stock Registers		





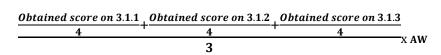
					3
3.1.2-Available Journals vis-à- vis sanctioned intake	If the number of total available Journals (Print & electronic both) are minimum 1% of total no. of prescribed books (Prescribed books 5000, 6000, & 7500 respectively for sanctioned intake-100, 150, & 200). Further Central Library is able to produce newly purchased & subscribed Journals (Print & eversion) in past 1 year.	Level-1 plus If the number of total available Journals (Print & electronic both) are minimum 1.5 % of total no. prescribed books (Prescribed books 5000, 6000, & 7500 respectively for sanctioned intake-100, 150, & 200).	Level-2 plus If the number of total available Journals (Print & electronic both) are minimum 3 to 2 % total no. of prescribed books (Prescribed books 5000, 6000, & 7500 respectively for sanctioned intake-100, 150, & 200).	Level-3 plus If the number of total available Journals (Print & electronic both) minimum 2.5 % of total no. of prescribed books (Prescribed books 5000, 6000, & 7500 respectively for sanctioned intake-100, 150, & 200).	Stock Register for available Journals Annual subscriptions of all electronic/Print Journals Invoices and payment records
3.1.3- Automation & Creation of e- Library	If the Medical College has adopted automation/digitization of Library by using Library Management Software or applications	Level-1 plus College has created e- Library for providing search & access facilities to electronic resources accessible to College/Institution users (Faculties & students etc.) by	Level-2 plus If 50% of sampled students are able to show how they are able to access electronic resources procured by Medical College from NML-ERMED Consortium or any other Consortium	Level-3 plus If the Medical College has evolved mechanism for online tracking about type of electronic resources are being accessed by students and	Procurements records for procuring electronic resources from NML-ERMED Consortium or any other platforms





vare pl by or Ca Si fo e-	procuring/subscribing vast electronic resources from e— platforms facilitated by CCRAS as e-library or the NML-ERMED Consortium or e-Sodh Sindhu Consortium for Higher Education e-resources or any other relevant electronic platforms etc.	faculties and how many times etc.	Electronic evidences about type of electronic resources as user can be accessed by Students & faculties
---------------------------	--	-----------------------------------	---

Weightage score on Parameter-1=



Where AW = Assigned weightage to Parameter-1

Parameter-3.2: Adequacy, Functionality & Optimum Utilization of Practical Laboratories

Operational explanation: With reference to the regulations laid down by the regulator, laboratory-based experiences have been emphasized as a provision highlighted in the Curriculum Framework for the concerned Programmes. In the regulation, it has been



mentioned that students will be provided with opportunities for practical & hands on experiences in Rachana Sharir (Dissection Hall), Kriya Sharir Practical Lab, Dravyaguna (Pharmacognosy Laboratory), Rog Nidan & Vikriti Vigyan Practical Lab and Agada Tantra Practical Lab.



Note:

- ✓ Same set of students sampled for Parameter-1 & 2 of Criterion-1 may be interacted or same sampling procedure may be employed for sampling different set of students for this parameter.
- ✓ Students of First, Second, Third BAMS Professional students will be sampled as per sampling procedures mentioned for Parameter-1 & 2 of Criterion 1
- ✓ Sampled faculties of concerned subjects will be interacted. Same set of sampled faculties for parameter -1 & 2 under Criterion-1 may be interacted for this parameter.

Sub-		Supporting			
Parameters	Level-1	Level-2	Level-3	Level-4	documents
3.2.1- Availability and usages of Practical Laboratories by Faculty	If the College has all Practical Laboratories as mentioned in DCF for this parameter for first BAMS Professional subjects	Level-1 plus If minimum 25% to 50% sampled faculties are able to Produce documented evidences about no. of DOAP Sessions, they had planned and conducted by	Level-2 plus If minimum 25% to 50% sampled faculties are able to Produce documented	If in Level-2 & 3 both, more than 50% sampled faculties of subjects as mentioned above are able	Physical Verification of each Practical Laboratory Records of DOAP sessions conducted for





(For First BAMS Professional subjects and concerned Practical Laboratory)		them for concerned subjects in the Concerned Laboratories in past academic year.	evidences about on average how many times OSPE/DOPS based formative assessment conducted per student in Practical Laboratory of the concerned subjects in in past academic year in addition to Internal Assessment examinations	to produce evidences	each Practical Laboratory Subject wise DOAP sessions planned in Skill Laboratory Records of above mentioned assessments conducted (electronic or any other)
3.2.2- Interaction with sampled students by Assessment Team (Sampled students of First BAMS Students)	If about 25% of sampled students are able to confirm that Practical Laboratories are being used for conducting subject specific DOAP Sessions as preplanned through Teaching Schedule or Time Table for concerned Practical Laboratory	Level-1 plus If 25% to 50% of sampled students are able to confirm that Practical Laboratories are being used for conducting subject specific DOAP Sessions as planned through Teaching Schedule or Time Table for concerned Practical Laboratory	Level-2 plus If about 25% of sampled students are able to confirm whether they had any prior information or List of subject wise DOPS/OSPE	Level-3 plus If 25% to 50% of sampled students are able to confirm whether they had any prior information or List of subject wise DOPS/OSPE	Subject wise list of DOPS/OSPE based formative assessments preplanned for conducting subject wise in concerned Practical Laboratory





3.2.3- Availability and usages of Practical Laboratories by Faculty (For Second, & Third BAMS Professional subjects and concerned Practical Laboratory) If the College has all Practical Laboratories as mentioned in DCF for this parameter for Second and third BAMS Professional subjects ### College has all Practical Laboratories as mentioned in DCF for this parameter for Second and third BAMS Professional subjects ### College has all Practical Laboratories as mentioned in DCF for this parameter for Second and third BAMS Professional subjects	Level-1 plus If minimum 25% to 50% sampled faculties are able to Produce documented evidences about no. of DOAP Sessions, they had planned and conducted by them for concerned subjects in the Concerned Laboratories in past academic year.	based formative assessments pre-planned to be conducted in Practical Laboratories Level-2 plus If minimum 25% to 50% sampled faculties are able to Produce documented evidences about on average how many times Practical or Demonstration based assessment for Practical Skill assessments conducted per student in Practical Laboratory of the concerned subjects in past academic year in	based formative assessments pre-planned to be conducted in Practical Laboratories If in Level-2 & 3 both, more than 50% sampled faculties of subjects as mentioned above are able to produce evidences	Subject wise preplanned DOAP Sessions to be conducted in concerned Practical Laboratory Physical Verification of each Practical Laboratory Records of DOAP sessions conducted for each Practical Laboratory Subject wise DOAP sessions planned in Skill Laboratory Records of above mentioned assessments conducted (electronic or any other)
--	--	---	---	--

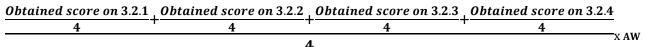




			addition to Internal Assessment examinations		
3.2.4- Interaction with sampled	If about 25% of sampled students are able to confirm that Practical Laboratories	Level-1 plus If 25% to 50% of	Level-2 plus If about 25% of	Level-3 plus If 25% to 50%	Subject wise list of DOPS/OSPE based formative
students by Assessment Team	are being used for conducting subject specific Practical or Demonstration	sampled students are able to confirm that Practical Laboratories are being used for conducting	sampled students are able to confirm whether they	of sampled students are able to confirm whether they	assessments pre- planned for conducting
(Sampled students of 2 nd and 3 rd BAMS	Sessions as pre-planned through Teaching Schedule or Time Table for	subject specific Practical or Demonstration Sessions as planned	had any prior information or List of subject	had any prior information or List of subject	subject wise in concerned Practical
Professional)	concerned Practical Laboratory	through Teaching Schedule or Time Table for concerned Practical Laboratory	wise Practical or Demonstration based assessment for Practical Skill assessments as pre-planned to	wise Practical or Demonstration based assessment for Practical Skill assessments as pre-planned to	Subject wise pre- planned DOAP Sessions to be conducted in concerned Practical
			be conducted in Practical Laboratories	be conducted in Practical Laboratories	Laboratory

Weightage score on Parameter-2=







Where AW = Assigned weightage to Parameter-2

Parameter-3.3: Adequacy, Functionality & Optimum Utilization of YOGYA-Simulation/Clinical / Skill Laboratory based Resources

Operational explanation: As per the requirements of Curriculum for BAMS, it is quite essential that each college should have a Simulation/Clinical Skills Laboratory. This dedicated facility allows students to actively engage in practicing and improving the specific skills outlined in the curriculum. The purpose of skill laboratory is to provide a safe and non-threatening environment for students to learn, practice and be observed performing skills thus mitigating the risks involved in direct patient exposure without adequate preparation and supervision. The skill laboratory attempts to recreate the clinical environment and tasks which future health care workers have to perform.

- ✓ Note: Same set of students sampled for Parameter-1 & 2 of Criterion-1 may be interacted or same sampling procedure may be employed for sampling different set of students for this parameter. Sampled students of 1st, 2nd and 3rd BAMS Professionals will be interacted. Skill lab training is primarily for the students who are to be deputed for Clinical Postings
- ✓ Interaction with the same set of faculties sampled under Parameter-1& 2 under Criterion-1 for the clinical subjects.

Scoring Rubrics: -

Sub-		Supporting			
Parameters	Level-1	Level-2	Level-3	Level-4	documents
3.3.1-	If the Medical College has	Level-1 plus	Level-2 plus	If in Level-2 & 3	Physical
Availability and	Skill Laboratory	If minimum 25% to 50%	If minimum	both, more than	Verification of Skill Laboratory
usages of Skill		sampled faculties are able	25 % to 50 %	50 % sampled	JKIII Laboratory





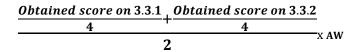
Laboratory by Faculty (Prominently for 1st, 2nd & 3rd Professional)		to Produce documented evidences about no. of Practical or Demonstration or DOAP based Sessions conducted by them for concerned subjects in the Skill Laboratory under simulations	sampled faculties are able to Produce documented evidences about on average how many times Practical or demonstration or OSPE or OSCE or DOPS based Practical or Clinical Skill assessment conducted for per student in concerned subjects in Skill Laboratory in past academic year in addition to internal assessment examinations	faculties of subjects as mentioned above are able to produce evidences	Records of subject wise Practical or Demonstration or DOAP sessions conducted in Skill Laboratory Subject wise DOAP or Practical or Demonstration sessions planned in Skill Laboratory Records of above mentioned assessments conducted (electronic or any other)
3.3.2-	If about 25% of sampled	Level-1 plus	Level-2 plus	Level-3 plus	Subject wise list
Interaction with sampled students by Assessment Team	students are able to confirm that Skill Laboratory is being used for conducting subject specific DOAP Sessions as pre-planned	If 25% to 50% of sampled students are able to confirm that Skill Laboratory is being used for conducting subject	If about 25% of sampled students are able to confirm whether they	If 25% to 50% of sampled students are able to confirm whether they	of OSCE or OSPE or DOPS or Practical or Demonstration based Practical or Clinical





(Prominently for 1st, 2nd & 3rd Professional)	through Teaching Schedule or Time Table for Skill Laboratory	specific DOAP or Practical or Demonstration Sessions as pre-planned through Teaching Schedule or Time Table	had any prior information or List of subject wise OSCE or OSPE or DOPS or Practical or demonstration based Practical or clinical skill assessments pre-planned to be conducted in Skill Laboratory in addition to internal assessment examinations	had any prior information or List of subject wise OSCE or OSPE or DOPS or Practical or demonstration based Practical or clinical skill assessments pre-planned to be conducted in Skill Laboratory in addition to internal assessment examinations	assessments pre- planned for conducting subject wise in Skill Laboratory Subject wise DOAP or Practical or Demonstration sessions planned in Skill Laboratory
---	--	---	--	--	--

Weightage score on Parameter-3=



Where AW = Assigned weightage to Parameter-9



Parameter-3.4: Adequacy, Functionality & Optimum Utilization of ICT Facilities/Medical Education Technology Unit (MEU)



Operational explanation: In the domain of health education, audio-visual aids facilities/Medical Education Technology (MET) has been widely accepted as significant factors enhancing quality of teaching learning process of Ayurveda medical education. Keeping in mind advancements in the domain of Medical Education Technology (MET), it is essential that there should be a medical education technology unit (MEU) for faculty development and providing teaching or learning resource material. Periodical training on technology used in teaching should be imparted to the faculty by the medical institution/university. As per requirements of this parameters, Colleges are required to provide information about whether they have constituted MEU or any other Human Resource Development Cell who will be responsible for usages of audio-visual facilities in faculty development programmes. Further how Colleges are using audio-visual facilities for effective management of teaching learning process.

Level	Required conditions	Supporting documents/evidences
Level-1	If the College has Lecture Theatres & Teaching Rooms, equipped with Audio-Visual Aids Facilities for screening of Video & audio based Learning Materials, Power Point Presentation etc.	Physical Verification required
Level-2	 Level-1 plus If the College has taken initiative by establishing dedicated Medical Education Technology Unit (MEU) for capacity building of teaching staff in domain of Medical Education Technology, with audio-visual facilities If the College is using Biometric Attendance system for Faculty, students and interns 	 Physical Verification required Biometric attendance data to be uploaded for last 1 month for Faculty, Interns and Students





Level-3	Level-2 plus:	Physical Verification required by using
	If the Medical College has created LMS (Learning Management	user log in for students & faculties
	System) based on MOODLE or any other open source or closed	
	source applications for managing teaching learning process with	
	following minimum two features: -	
	 Giving assignments & their submissions, Conducting student Assessments Using LMS for faculty development programs by MEU 	
	 Sharing of teaching-learning materials etc. 	
Level-4	Level-3 plus	 Physical Verification required
	If any two of the following are available and in practice in the	
	College:	
	 Skill/Simulation Laboratory is equipped with Simulation Software and applications for Computer based simulations for clinical training of students under simulated setting Anatomy Laboratory is equipped with Software for Computer based simulations for practical training of students Computer Based Simulations for conducting performance based assessment of Competences like OSCE/OSPE/DOPS etc. 	





Parameter-3.5: Provision and utilization of students' amenities (Indoor & outdoor sport facilities, extra-curricular activities etc.)

Operational explanation: With reference to regulations laid down by Regulator for programs, it has been emphasized that adequate student amenities shall be provided. These shall include facilities for separate common rooms for boys and girls, a cafeteria, facilities for cultural activities, and sports facilities for both indoor and outdoor games.

✓ Note: Same set of students sampled for Parameter-1 & 2 of Criterion-1 may be interacted or same sampling procedure may be employed for sampling different set of students for this parameter.

Sub-Parameters			Rating Levels		Supporting
	Level-1	Level-2	Level-3	Level-4	documents
3.5.1- Basic Student Amenities	If the Medical College has cafeteria and separate common room for boys and girls If the Medical College has facilities for more than one	Plus-1 plus If the College have auditorium or multi-purpose hall for cultural activities	Level-2 plus If the Medical College has minimum two outdoor sports facilities out of the following options: - O Facility for Badminton O Tennis Court O Basketball court	Level-3 plus If the Medical College has more than two outdoor sports facilities out of the following options: - O Facility for Badminton O Tennis Court O Basketball court	Physical verification required





	indoor sports activity		 Facility for Volleyball Facility for Football Facility for Cricket Athletic Track 	 Facility for Volleyball Facility for Football Facility for Cricket Athletic Track And If the Medical College has set up gymnasium separately for Girls & Boys. 	
3.5.2- Organization of Annual Sports activities	If the Medical College is organizing Annual Sports activities in each academic year	If minimum 25% of sampled students have confirmed about organization of Annual Sports activities with minimum two outdoor sports and two indoor sports. Same should be evidenced by recording and photographs produced by college.	If minimum 25% to 50% of sampled students have confirmed about organization of Annual Sports activities with more than two outdoor sports and more than two indoor sports. Same should be evidenced by recording and photographs produced by college.	If more than 50% of sampled students have confirmed about organization of Annual Sports activities with more than 4 outdoor sports and more than 4 indoor sports. Same should be evidenced by recording and photographs produced by college.	Documented evidences about organization of Annual Sports activities like recording & photographs etc.





3.5.3- Organization of Annual Cultural Program	If the Medical College is organizing Annual Cultural Program in each academic year	Level-1 plus If minimum 25% of sampled students have confirmed about organization of Annual Cultural Program with minimum two activities. Same should be evidenced by recording and photographs produced by college.	Level-2 plus If minimum 25% to 50% of sampled students have confirmed about organization of Annual Cultural Program with more than 2 activities. Same should be evidenced by recording and photographs produced by college.	Level-3 plus If more than 50% of sampled students have confirmed about organization of Annual Cultural Program with more than 4 activities. Same should be evidenced by recording and photographs produced by college.	Documented evidences about organization of Annual Cultural activities like recording & photographs etc.
3.5.4-Measures for Hygiene and Sanitation	If there is SOPs for maintenance sanitation & hygiene in Medical College and same is evidenced through sanitation and cleanliness of washrooms, Classrooms,	Level-1 plus If there is SOPs for maintenance sanitation & hygiene in Hostel and same is evidenced through sanitation and cleanliness of washrooms,	Level-2 plus If there is SOPs for maintenance sanitation & hygiene in attached teaching hospital and same is evidenced through sanitation and cleanliness of washrooms (on sample basis washrooms in OPD areas	Level-3 plus If minimum 70% of sampled student are satisfied with sanitation and cleanliness measures in Medical College, attached Teaching Hospital and Hostel separately	Physical Verification is required





campus Cafeter	may be checked) and cafeteria	

Weightage score on Parameter-5=

$$\frac{\textit{Obtained score on 3.5.1}}{4} + \frac{\textit{Obtained score on 3.5.2}}{4} + \frac{\textit{Obtained score on 3.5.3}}{4} + \frac{\textit{Obtained score on 3.5.4}}{4} \times \text{AW}$$

Where AW = Assigned weightage to Parameter-5

Parameter-3.6: Provisions for Prevention of Ragging & Gender Harassment in College

Operational explanation: - This parameter focuses on the implementation of anti-ragging measures as per the regulations set by the regulator. It also includes the implementation of gender harassment prevention measures in accordance. Further this parameter is intended to capture information pertaining to gender harassment prevention measures adhering to order of Hon'ble Supreme Court.

Sub-Parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
3.6.1- Anti-	If the College has	Level-1 plus	Level-2 plus	Level-3 plus	Evidences of
Ragging Measures	constituted Ant-				constitution of





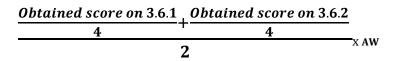
If the contact numbers of officers/Faculties & staff accountable for anti-ragging measures and being vigilant 24x7 If the College is disseminating essential information about zero tolerance policy for Ragging through electronic & print media If students are required to submit undertaking as part of ant-ragging measures at the time admission in campus & hostel both mentors of freshers & junior students etc. If the college is free counselling services to Fresher students and displayed in campus at prominent places If the College is and being vigilant 24x7 If the College is dating proactive measures for facilitating interaction among freshers and seniors through energy and the contact numbers of freshers & junior students etc. If the College is fathing professional counsellors for addressing personal, and adjustment issues of ragging in the campus & hostels providing services to Fresher students and objects to Fresher students and displayed in campus at promition and promiti	<u></u>				
	Committee in sync with regulatory requirements If the College has constituted Antragging squad for enforcing antiragging measures and being vigilant	of officers/Faculties & staff accountable for anti-ragging measures have been shared and displayed in campus at prominent places If the College is disseminating essential information about zero tolerance policy for Ragging through electronic & print media If students are required to submit undertaking as part of ant-ragging measures at the time admission in campus & hostel both mentors of freshers &	providing counselling services to Fresher students and others by arranging professional counsellors for addressing personal, emotional and adjustment issues If College is taking proactive measures for facilitating interaction among freshers and seniors through organization of sports and extracurricular activities, establishing Mentoring cells	squad has identified potential or hot spots areas of ragging in the campus & hostels If the anti-ragging squad has identified potential or hot spots areas of ragging in the campus & hostels If reported Ragging are investigated thoroughly and	ragging squad etc. MOMs of regular meeting of Anti-Ragging Committee and Display/sharing key person/officers accountable for antragging measures Evidences for organizations of counselling session for students for addressing adjustment issues Evidences for organization of sports and extra-curricular activities among freshers and senior students Evidences for thorough & timely investigations &





3.6.2- Measures for Gender Harassment Prevention	If the functional POSH or Internal - complaint Committee has been constituted in sync with regulatory requirements	Level-1 plus If the contact numbers of officers/Faculties & staff accountable for prevention of gender harassment have been shared and displayed in campus at prominent places If the College is disseminating essential information about zero tolerance policy towards Gender Harassment through electronic & print media	Level-2 plus When frequently sensitization & awareness programmes are organized based on POSH Act	Level-3 plus If reported Gender Harassment cases are investigated thoroughly and resolved timely	cases of ragging campus or hostel etc. Evidences of constitution of Committee MOMs of regular meeting of Committee and Display/sharing key person/officers accountable for Prevention of Gender Harassment Evidences for thorough & timely investigations & closure of reported cases of gender
		meura			harassment in campus or hostel etc.

Weightage score on Parameter-6=







Parameter-3.7: Hostel Accommodation Capacities & Safety Measures

Operational explanation: With reference to regulations laid down by the Regulator, the College/Institution is required to provide hostel accommodation for enrolled students and interns and separate hostel facilities for boys and girls. It is desirable that hostel rooms are either double or triple accommodation facilities.

Level	Required conditions	Supporting documents/evidences
Level-1	 If the College has accommodation facilities for at least 30 to 40% of all enrolled students & Interns. College has separate hostel facilities for Boys & Girls 	Physical verification required
Level-2	Level-1 plus	Physical verification required
	Separately for Girls Hostel & Boys Hostel:	
	 Provisions of 24 hours' water supply & quality drinking water facilities 24 Hours manned with security guards Provisions of indoor/outdoor sports facilities 	
	 Provisions of Mess Facilities Adequate washroom & toilets facilities Maintenance of cleanliness & sanitation in washrooms & entire block 	
	Computer systems and internet facilities etc.	





Level-3	 Level-2 plus If the College has accommodation facilities for at least 50% of all enrolled students & Interns with maximum double or triple occupancy rooms 	 Physical verification Records of occupancy & records of students accommodated
Level-4	 Level-3 plus If the College has accommodation facilities for at least 60% of all enrolled students & Interns with maximum double or triple occupancy rooms 	 Physical verification Records of occupancy & records of students accommodated

Parameter-3.8: Provision of Fire Safety in Campus (Teaching Block, Hospital Block & Hostel Block)

Operational Definition: With reference to the regulations laid down by the Regulator pertaining to fire safety measures in the campus, this parameter has been devised for capturing information pertaining to fire safety measures in Medical College, Hostel block and attached teaching hospital.

Sub-Parameters	Rating Levels				Supporting
	Level-1	Level-2	Level-3	Level-4	documents
3.8.1- Fire NOC	If the College is possessing any of the following as per applicability: -	Level-1 plus If the Medical College is able to produce Fire NOC which is issued from	Level-2 plus If the Medical College is able to produce Fire NOC which covers all blocks	Level-3 plus If the Medical College is able to produce Fire NOC in which all blocks of	Documented evidences Fire NOCs issued from competent authority of concerned





	 Fire NOC as required under National Building Code (NBC) If the Medical College is Military Establishment as such fire safety audit certificate issued by MES 	competent authority designated by State Government and FIRE NOC is valid with specified time duration.	Teaching Block, Hospital Block and Hostel block.	attached teaching hospital are mentioned categorically & explicitly.	department of Government
3.8.2- Firefighting equipment & preparedness (Medical College-Teaching Blocks)	Fire Extinguishers: - If functional fire extinguishers are placed at prominent places on each floor in Medical College	Level-1 plus Fire Alarm System: - If functional Fire Alarm system is functional in Medical College	Level-2 plus Evacuation & Exit Plan: - If Evacuation and Exit Plan is prominently visible on each floor in Medical College	Mock Drills If Mock drills are conducted regularly in Teaching Blocks Quality Assurance System If Medical College has established Quality Assurance System (QAS for enforcement of Fire Safety Measures	Physical Verification required AMCs for Fire Extinguishers Recorded evidences of Mock Drills Documented evidences of Quality Assurance System





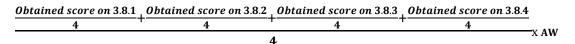
3 8 3. Firefighting	Fire Fytinguichers' -	Level-1 nluc	Level-2 nlus	Level-3 nlus	Physical
3.8.3- Firefighting equipment & preparedness (Hostel Blocks)	Fire Extinguishers: - If functional fire extinguishers are placed at prominent places on each floor in Hostel Blocks	Level-1 plus Fire Alarm System: - If functional Fire Alarm system is functional in Hostel Blocks	Evacuation & Exit Plan: - If Evacuation and Exit Plan is prominently visible on each floor in Hostel Blocks	Mock Drills If Mock drills are conducted regularly in Hostel Blocks Quality Assurance System If Medical College has established Quality Assurance System (QAS for enforcement of Fire Safety Measures	Physical Verification required AMCs for Fire Extinguishers Recorded evidences of Mock Drills Documented evidences of Quality Assurance System
3.8.4- Firefighting equipment & preparedness (Attached Teaching Hospital)	Fire Extinguishers: - If functional fire extinguishers are placed at prominent places on each floor in attached Teaching Hospital	Level-1 plus Fire Alarm System: - If functional Fire Alarm system is functional in attached Teaching Hospital	Level-2 plus Evacuation & Exit Plan: - If Evacuation and Exit Plan is prominently visible on each floor in attached Teaching Hospital	Mock Drills If Mock drills are conducted regularly in attached teaching hospital	Physical Verification required AMCs for Fire Extinguishers Recorded evidences of Mock Drills





	Quality	Documented
Auto sprinkle &	Assurance	evidences of
wet raiser: -	System	Quality Assurance
If teaching hospital is equipped with auto sprinkle If applicable, teaching hospital is equipped with wet raiser	If Medical College has established Quality Assurance System (QAS for enforcement of Fire Safety Measures	System

Weightage score on Parameter-8=



Where AW = Assigned weightage to Parameter-8

Parameter-3.9: Provision of Biomedical Waste Management in attached Teaching Hospital

Operational explanation: This parameter focuses on biomedical waste management. The institution is required to comply with the Bio-medical Waste (Management & Handling) Rules, 2019, and any subsequent notifications. They must have a comprehensive institutional policy on the management of biomedical waste generated from human sources, including clear guidelines for segregation and disposal of such waste.





Level	Required conditions	Supporting documents/evidences
Level-1	If the functional Biomedical Waste Management Committee has been constituted in sync with regulatory requirements	Evidences Constitution of BMW Committee & MOMs of functioning of BMW Committee
Level-2	 Level-1 plus If the Medical College has established physical facilities for BMW like segregation, transportation & disposal 	 Physical Facilities like different coloured containers, vehicles for transportation, Incinerator & ETP etc.
Level-3	Level-2 plus O If the College maintaining annual reports for generation of biomedical waste O If the College is maintaining annual Details of Incineration Ash (if applicable) & ETP (Effluent Treatment Plant) sludge generated & disposed during treatment of biomedical waste	 Annual Data and reports for generation of BMW under different category Annual data and reports Incineration Ash and ETP sludge and their disposal etc.
Level-4	Level-3 plus o If more than 80% health care workers directly involved in BMW management have been trained o If 100% health care workers directly engaged in BMW management have immunised against Hepatitis B/Tetanus (if applicable)	Evidences of training of healthcare workers & their vaccination for immunization against Hepatitis B and Tetanus



Parameter-3.10: Provisions for Hospital Infection Control Measures for HCAI (Health Care Associated Infection)



Operational explanation: - NCDC-MoHFW has notified guidelines for Hospital Infection Prevention & Control, adhering to this guidelines, Medical Colleges are required to align their safety measures for prevention and control of HCAI (Health Care Associated Infection).

Level	Required conditions	Supporting documents/evidences
Level-1	 If the College has constituted HICC (Health Infection Control Committee) involving senior microbiologist and medical faculties etc. If the College has constituted HICT (Health Infection Control Team) involving Infection Control Officer, Infection Control Nurse and microbiologist etc. 	Evidences of Constitution of HICC & HICT
Level-2	Level-1 Plus If HICC meets regularly/monthly for tacking stock of implementation of all policies related to Hospital Infection Prevention and Control If HICT meets daily and ensure implementation of measures for Hospital Infection and Control in all clinical departments If SOPs for implementation essential policies like Antimicrobial policy, Surveillance policy, Disinfection	 MOMs of the meeting of HICC regarding implementation of all Policies related to Hospital Infection & Control Daily audit records of HICT regarding implementation of measures for Hospital Infection & Control





	policy, Isolation policy, Policy for investigation of an outbreak of infection have been developed	
Level-3	Level-2 plus All 100% staff (doctors, residents, interns, nursing & housekeeping departments etc.) are trained on SOPs developed for implementation of policies for prevention & control of infections in all Clinical Departments & Critical Care Units, ICU/HDU etc.,	Training of all staff on SOPs and policies related to Hospital Infection & Control
Level-4	Level-3 Plus o If all policies based SOPs are being implemented in all clinical departments and critical care units	 Evidences for implementation of all SOPs & policies

Parameter-3.11: Provisions for Safety Measures for Diagnostic Radiology/Radiotherapy vis-à-vis AERB (Atomic Energy Regulation Board)

Operational Definition: - With reference to the regulations set by the Regulator pertaining to housing and operations of medical radiation/imaging facilities in hospitals, the parameter is predominantly dealing with available facilities and compliance of attached institution with regulations laid down by AERB (Atomic Energy Regulatory Body).

Level	Required conditions	Supporting documents/evidences
-------	---------------------	--------------------------------





Level-1	If the College is adhering to AERB (Atomic Energy	Evidences for compliance with AERB
	Regulatory Board) regulations pertaining to housing of	regulations
	medical radiation/imaging facilities in hospital.	
Level-2	Level-1 plus	Evidences for compliance with AERB
	 If all Medical Radiation equipment (X-Ray, CT, USG etc.) 	regulations
	owned by teaching hospital is certified by AERB through e-	
	LORA	
Level-3	Level-2 plus	o Evidences for SOPs for enforcement of
	 If the College is established stringent SOPs for operational safety & Design safety for Radiation Equipment installed in department of Radio-diagnosis 	operational & design safety measures for all Medical Radiation Equipment
	 If periodically audit of operational & design safety are conducted for each Medical Radiation equipment on criteria like handling by qualified person, Usages of protective accessories, Usage of Personnel monitoring 	
	devices (TLD), Preventive maintenance and periodic QA of equipment, Updating with the current regulatory requirements, Patient Dose Management and Protection	
	Measures etc.	
Level-4	Level-3 plus	Evidence for audit of radiation
	 If the Medical College based on periodical audit on criteria 	equipment & department of radio-
	as mentioned above is identifying gaps (if any) and are	diagnosis in teaching hospital for
	taking measures for enforcement of operational & design safety measures for radiation equipment	enforcement of safety measures



4.0. Criterion-4: Students' Admission, Attainment of Competence & Progression



Parameter-4.1: Demonstration of procedures by Sampled students in Practical/Skill Laboratory/Simulated Setting

Operational explanation: - With reference to Competency based Curriculum for Ayurveda Education, students will be mandatorily provided with hands on experiences for acquiring subject specific competencies in Practical Laboratory, Skill Laboratory/Simulated setting and real clinical setting.

Since as per prescribed Curriculum for each BAMS professional year, either Competency Based Dynamic Curriculum (CBDC) implemented or older Curriculum is being implemented, students are required mandatorily to accomplish and master certain set of practical/clinical skills and procedures among others. Based on this assumption, parameter-1 & parameter-2 has been devised under this Criterion-4.

Further it has been empirically studied that hands on experiences in Simulated setting/Skill Laboratories and in the concerned practical laboratories will facilitate strengthening of mastery over practical/clinical skills & procedures as per requirements of subjects of each BAMS professional. As per requirement of this parameter, students will be assessed in the following setting: -

- o Some set of experiments/activities or procedures will be identified from non-clinical subjects of *Professional Year 1st & 2nd* for demonstrating/performing in Practical Laboratories like Rachana Sharir (Dissection Hall), Kriya Sharir/Physiology Lab, Dravyaguna (Pharmacognosy Laboratory), Rasashashtra & Bhaishajyakalpana Teaching Pharmacy/Lab, Rog Nidan & Vikriti Vigyan/Pathology Lab, Agada Tantra Lab, & Swasthavritta & Yoga/Nutrition Laboratory. These identified set of activities/experiments or procedures will be randomly assigned to sampled students of concerned BAMS Professional years. As per requirements, sampled students may be assigned activity or procedures to perform in group or individually.
- o Further for clinical subjects like Medicine, Surgery, Gynaecology & obstetrics etc. some set of clinical skills & procedures will be identified which will be randomly assigned to students of concerned BAMS Professional years prominently of 3rd professional years to demonstrate assigned clinical skills & procedures under Skill Laboratory/simulated setting.



$\textbf{Sampling of students for Parameter-1 \& 2 Criterion-4} \ \textit{The central limit theorem (CLT) states that the distribution of sample} \\$



means & other statistics approximates a normal distribution as the sample size gets larger, regardless of the population's distribution.

Sample sizes equal to or greater than 30 are often considered sufficient for the CLT to hold. Students will be randomly selected based on following methods: -

Professional Phase	% Students to be sampled
First Professional	5% of total enrolled students
Second Professional	5 % of total enrolled students
Third Professional	5 % of total enrolled students
Interns	5 % of total enrolled interns

Note:

o Total number of students sampled from all professional years should not be less than 30 and should not be more than 60.

Scheme for Assessment and Evaluation of Practical/Clinical skills & procedures of BAMS students are summarized below in the given Table: -

Assessment setting	Concerned BAMS Professional Years	Assigned tasks (procedures/competency or activity or experiments) to be performed in Group or
		Individually
*Practical Laboratories for non-clinical subjects like Kriya Sharir, Rachana Sharir etc.	*5% sampled students from first BAMS Professional Year	Group of randomly selected 2 or 3 students will be assigned group activity of maximum 15/20 minutes durations in each Practical Laboratory for demonstrating
**Practical Laboratory for Dravya Guna (Pharmacognosy), Rasa shastra & Bhaishajyakalpana Teaching Pharmacy/Lab, Rog Nidan & Vikriti	*5% sampled students from Second BAMS Professional Year	Group of randomly selected 2 or 3 students will be assigned group activity of maximum 15/20 minutes





Vigyan/Pathology Lab, Agada Tantra Lab, Swasthavritta & Yoga/Nutrition		durations in each Practical Laboratory for demonstrating
Laboratory etc.		Ü
Skill Laboratory or Simulated	*5% sampled students from	Group of randomly selected 2 or 3 students will be
setting/Clinical Setting for Medicine,	3 rd BAMS Professional Year	assigned group activity of maximum 15/20 minutes
Surgery, Gynaecology & obstetrics etc.		durations for demonstrating in simulated setting/skill
		laboratory
Skill Laboratory or Simulated	*5% sampled students from	Group of randomly selected 2 or 3 students will be
setting/Clinical Setting for Medicine,	third BAMS Professional Year	assigned group activity of maximum 15/20 minutes
Surgery, Gynaecology & obstetrics etc.		durations for demonstrating in simulated setting/skill
		laboratory
***Clinical Setting/Bed Side clinics for	*5% sampled Interns from	Group of randomly selected 2 or 3 interns will be
Medicine, Surgery, Gynaecology &	students deputed for	assigned group activity of maximum 15/20 minutes
obstetrics etc.	Internships	durations for demonstrating at bed side/clinical setting

^{*}For each Practical Laboratory different set of 3 students will be randomly selected from concerned BAMS Professional Year

Note:

- ✓ Group Assessment tasks, group members will decide mutually which steps who will be performing. So that each student may be given opportunity to demonstrate his or her accomplished practical & clinical skills.
- ✓ Entire demonstrations of assigned individual or group tasks may be video recorded by the Assessment Team Members

^{**}For each Practical Laboratory different set of 3 students will be randomly selected from concerned BAMS Professional Year

^{***}Sampled Interns *shall be* and sampled students of 3rd Professional year *may be* assessed in the clinical setting/bed side clinics.





Sub-Parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
4.1.1- *Group Performance of students in Practical Lab or Dissection Hall of Human Anatomy (First BAMS Professional)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	App based auto generation of group of students. App based random assignment of group tasks to the group App based evaluation of group for assigned tasks
4.1.2- *Group Performance of students in Practical Lab Kriya Sharir (First BAMS Professional)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
*4.1.3- Group Performance of students in Practical Lab of Dravyaguna	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by	If assigned tasks by Group is performed by	Same as mentioned above





(Pharmacognosy Laboratory) (Second BAMS			61 % to 80% correctness	more than 81% correctness	
*4.1.4-Group Performance of students in Practical Lab of Rasashashtra & Bhaishajyakalpana Teaching Pharmacy/Lab (Second BAMS	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
*4.1.5-Group Performance of students in Practical Lab Rog Nidan & Vikriti Vigyan/Pathology Lab (Second BAMS	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
*4.1.6- Group Performance of students vis-à-vis Swasthavritta & Yoga/Nutrition Laboratory	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Required articles & mannequins for simulation setting or Skill Lab





(Second BAMS					
Professional)					
***4.1.7- Group Performance of students vis-à-vis Clinical Procedures or Skills for Kayachikitsa (Third BAMS	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
Professional)					
***4.1.8- Group Performance of students vis-à-vis Clinical Procedures or Skills for Panchakarma & Upakarma (Third BAMS	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
Professional)					
***4.1.9- Group Performance of students vis-à-vis Clinical Procedures or Skills for Streeroga Evam Prasuti (Third BAMS	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
Professional)					





***4.1.10- Group Performance of students vis-à-vis Clinical Procedures or Skills for Shalya Tantra (Third BAMS Professional)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Required patients in OPDs & IPs as required
***4.1.11- Group Performance of students vis-à-vis Clinical Procedures or Skills for Shalakya Tantra (Third BAMS	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
Professional) ***4.1.12- Group Performance of students vis-à-vis Clinical Procedures or Skills for Kaumarbhritya (Third BAMS Professional)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above

*Note: Required Clinical Materials and articles must be available in the Concerned Laboratory. Group tasks will be assigned based on Curriculum of concerned Subjects, if required teaching Hearning materials are not available in the concerned Laboratory for randomly assigned Experiments/activity, College will be put on Level-1 automatically for Concerned Practical Laboratory tasks.



***Third BAMS Professional Years, Group of sampled students will be assigned clinical procedures & skills for performing and demonstration in simulated-setting, if for performance of assigned clinical procedures & skills required mannequins or



simulators etc. are not available as such for availability of articles for simulated setting College will be given zero. But same clinical procedures or skills, group of students will be asked to perform on Standardized Patients (SPs) or real patients.

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-1=



Where AW = Assigned weightage to Parameter-1

Parameter-4.2: Demonstration of Clinical procedures/clinical skill competency by sampled students/interns at Clinical site (Hospital)

Operational explanation: - Based on Curriculum prescribed for each BAMS professional year, either Competency Based Dynamic Curriculum (CBDC) is being implemented or older Curriculum is being implemented, students are required mandatorily to accomplish and master certain set of practical/clinical skills and procedures among others by end of each professional. As per laid down provisions for rotatory Internship program after successful completion of BAMS Third professional, students will be deputed for internships. It is assumed that interns must have accomplished and mastered clinical skills & procedures pertaining to Clinical subjects like Medicine, Surgery, Gynaecology & Obstetrics and paediatrics etc. as such as per requirements of this parameter's interns will be assessed and evaluated in clinical setting/bed side clinics.

 $Scheme for Assessment\ and\ Evaluation\ of\ Practical \ \ \ \ Clinical\ skills\ \&\ procedures\ of\ interns\ are\ summarized\ below\ in\ the\ given\ Table:$





Assessment setting	Concerned BAMS Professional Years	Assigned tasks (procedures/competency or activity
		or experiments) to be performed in Group or
		Individually
**Clinical Setting/Bed Side clinics	*5% sampled Interns from students	Group of randomly selected 2 or 3 interns will be
for Medicine, Surgery,	deputed for Internships	assigned group activity of maximum 15/20 minutes
Gynaecology & obstetrics etc.		durations for demonstrating in simulated setting/skill
		laboratory

^{**}Sampled Interns will be assessed in the clinical setting/bed side clinics. For sampling of interns please refer parameter-1 of this criterion-4.

Note:

- ✓ Group Assessment tasks, group members will decide mutually which steps who will be performing. So that each student may be given opportunity to demonstrate his or her accomplished clinical skills & procedures.
- ✓ Entire demonstrations of assigned individual or group tasks may be video recorded by the Assessment Team Members

Sub-Parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
*4.2.1- Group Performance of students vis-à-vis Clinical Procedures or Skills for Kayachikitsa	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Required patients in OPDs & IPs as required





(Interns)					
*4.2.2- Group Performance of students vis-à-vis Clinical Procedures or Skills for Panchakarma & Upakarma (Interns)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
*4.2.3- Group Performance of students vis-à-vis Clinical Procedures or Skills for Streeroga Evam Prasuti (Interns)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above
*4.2.4- Group Performance of students vis-à-vis Clinical Procedures or Skills for Shalya Tantra (Interns)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Required patients in OPDs & IPs as required
*4.2.5- Group Performance of students vis-à-vis Clinical Procedures or Skills for Shalakya Tantra	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above

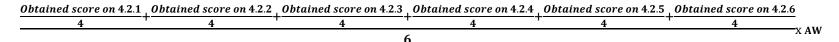




(Interns)					
*4.2.6- Group Performance of students vis-à-vis Clinical Procedures or Skills for KAUMARBHRITYA (Interns)	If assigned tasks by Group is performed less than 40% correctness	If assigned tasks by Group is performed by 41 % to 60% correctness	If assigned tasks by Group is performed by 61 % to 80% correctness	If assigned tasks by Group is performed by more than 81% correctness	Same as mentioned above

^{*}If required clinical materials (Patients) are not available as such another clinical procedure or skills will be assigned. If for another assigned clinical skill or procedures also, required patients are not available as such College will be put on Level-1 for the concerned sub-parameters.

Weightage score on Parameter-2=



Where AW = Assigned weightage to Parameter-2

Parameter-4.3: No. of enrolled students in each approved Programme vis-à-vis Sanctioned Intake

Operational explanation: - This parameter is dealing with the number of students enrolled in UG programme vis-à-vis sanctioned intake and further how many seats remained vacant in the concerned programme after the end of admission procedure/process.

Level	Required conditions	Supporting documents





Level-1	If more than 10% of seats are vacant either students have not opted for or students have left the College after taking admissions	 List of Enrolled students batch/year wise for the Programme List of Enrolment number issued by Affiliating University batch/Year wise for the Programme Copy of the Letter of Permission or Letter of Recognition to be produced as per applicability
Level-2	If 5% to 10% % of seats are vacant either students have not opted for or students have left the College after taking admissions	Same as mentioned above
Level-3	If less than 5% of seats are vacant either students have not opted for or students have left the College after taking admissions	o Same as mentioned above
Level-4	If students have taken admission against all sanctioned seats and no seat is vacant.	Same as mentioned above

Parameter-4.4: Average NEET Rank/Scores of students admitted to the UG Programme in latest academic calendar

Operational explanation: As per requirement of this parameter, NEET scores of students who have taken admission in UG program in concerned Colleges will be captured College wise. Based on submitted data by College, College wise average score will be computed.



This parameter will work as proxy of reputation of college among the students. This parameter is related to reputation of college among concerned stakeholders.



- ✓ *Note:* NEET-UG ranks/scores of students who have taken admission under General Category/unreserved will be considered as sub-*parameter*4.4.1
- ✓ NEET-UG ranks/scores of students who have taken admission under reserved category (OBC, SC & ST) will be considered as sub-parameter-4.4.2

Submitted data by college will be subjected to normalization based on following formula: - separately for sub-parameter 4.4.1 & 4.4.2

Average score per student of College on the parameter (x') – Minimum obtained average score on the parameter (x) $\frac{1}{100}$ $\frac{1}{10$

Where x'= for concerned college, per student average score obtained by College on this parameter

y= Maximum Value for "Maximum obtained Average score by any college on this parameter" in all colleges

x= Minimum value for "Minimum obtained Average score by any College on this parameter" in all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100

Scoring Rubrics: -

Sub-Parameters	Rating Levels				Supporting
	Level-1	Level-2	Level-3	Level-4	documents
4.4.1- Rating levels based on UG NEET Scores of students admitted under Unreserved Category	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the	If based on normalized scores of all colleges, if the normalized score of the	Required data to be submitted by College





			College is falling	College is falling	
			in the range of	in the range of	
			>50 to < 75	≥75	
4.4.2 - Rating levels	If based on normalized	If based on normalized	If based on	If based on	Required data to
based on UG NEET	scores of all colleges, if	scores of all colleges, if	normalized	normalized	be submitted by
Scores of students	the normalized score of	the normalized score of	scores of all	scores of all	College
admitted under reserved Category (OBC, SC & ST)	the College is falling in	the College is falling in	colleges, if the	colleges, if the	
	the range of ≤ 25	the range of >25 to ≤	normalized	normalized	
		50	score of the	score of the	
			College is falling	College is falling	
			in the range of	in the range of	
			>50 to < 75	≥75	

Weightage score on Parameter-4=

$$\frac{\textit{Obtained score on 4.4.1}}{4} + \frac{\textit{Obtained score on 4.4.2}}{4} \times \text{AW}$$

Where AW = Assigned weightage to Parameter-4

Parameter-4.5: Average AIAPGET Scores/ranks of students/alumni qualified minimum Cut-off Percentile in recently conducted AIAPGET Examination

Operational explanation: According to the regulations set by NCISM for PG programs, it is mandatory for students to appear and qualify AIAPGET Examination conducted by NTA. As per requirement of this parameter, information like how many students have appeared for AIAPGET and how many students have cleared the AIAPGET minimum cut-off percentile will be captured for past 1 year. This parameter



is proxy for quality of teaching learning process in college and this is related to standards of education and academic excellence prevailing in college. (College is required to submit required AIAPGET data for the students/alumni who



have appeared and qualified AIAPGET Examination held recently).

- ✓ Note: AIAPGET scores of students who have qualified under General Category/unreserved will be considered as sub-parameter 4.5.1
- ✓ AIAPGET scores of students who have qualified under reserved category (OBC, SC & ST) will be considered as sub-parameter-4.5.2

Submitted data by college will be subjected to normalization based on following formula: - separately for sub-parameter 4.5.1 & 4.5.2

 $\frac{\textit{Average score per student of College on the parameter }(\textit{x'}) - \textit{Minimum obtained aveauge score on the parameter }(\textit{x})}{\textit{Maximum obtained aveauge score on this parameter }(\textit{y})} \; \textit{x} 100$

Where x'= for concerned college, per student average score obtained by college on this parameter

- y= Maximum Value for "Maximum obtained Average score by any college on this parameter" in all colleges
- x= Minimum value for "Minimum obtained Average score by any College on this parameter" in all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100

Sub-Parameters			Supporting		
	Level-1	Level-2	Level-3	Level-4	documents
4.5.1- Rating levels based on AIAPGET Scores of students qualified under Unreserved Category	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling	If based on normalized scores of all colleges, if the normalized score of the College is falling	Required data to be submitted by College

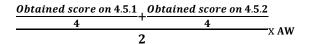




			in the range of >50 to < 75	in the range of ≥75	
4.5.2- Rating levels based on AIAPGET Scores of students qualified under reserved Category (OBC, SC & ST)	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to <75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Required data to be submitted by College

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-5=



Where AW = Assigned weightage to Parameter-5

Parameter-4.6: Number of Students/Alumni joined PG/MD/MS in Ayurveda Education after qualifying AIAPGET Examination in the last academic year

Operational explanation: - As per requirements of this parameters data will be captured pertaining to college wise no. of students/alumni BAMS program who have qualified AIAPGET Examinations, have taken admission in Postgraduate/MD/MS Program in Ayurveda Education for further this study. This parameter is related to progression of students. This parameter may be accepted as



proxy for quality of teaching learning process in college and it is indicative of prevailing standards of education and academic excellence in the College.



- As per requirement of this parameters, College is required to provide data of AIAPGET examination qualified students in last academic calendar, were able to take admission in PG/MD/MS in Ayurveda under All India Quota (AIQ) Counselling conducted by AACCC.
- Further, College is required to provide data of AIAPGET examination qualified students in last academic calendar, were able to take admission in PG/MD/MS in Ayurveda through State Government Counselling.

Sub-Parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
4.6.1 - PG Admission of students/alumni under AIQ AACCC Counselling	If less than 3% of sanctioned intake, students/alumni of college have taken PG/MD/MS admission in Ayurveda under AIQ AACCC counselling last academic calendar.	If equivalent to 3% to 5% of sanctioned intake, students/alumni of College have taken PG/MD/MS admission in Ayurveda under AIQ AACCC counselling last academic calendar.	If equivalent to 6% to 8% of sanctioned intake, students/alumni of College have taken PG/MD/MS admission in Ayurveda under AIQ AACCC counselling last academic calendar.	If more than 8% of sanctioned intake, students/alumni of college have taken PG/MD/MS admission in Ayurveda under AIQ AACCC counselling last academic calendar.	College to provide data of students/alumni of BAMS qualified AIAPGET in last academic year and taken admission under AIQ AACCC counselling
4.6.2- PG Admission of students/alumni under	If less than 5% of sanctioned intake,	If 5% to 10% of sanctioned intake,	If 10% to 15% of sanctioned	If more than 15% of	College to provide data of

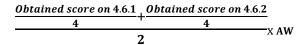




Ayurveda after qualifying AIAPGET qualifying AIAPGET Examination in last academic year. Ayurveda after qualifying AIAPGET program academic year. Ayurveda after qualifying AIAPGET academic year. Ayurveda after qualifying AIAPGET academic year. PG/MD Ayurveda after qualifying AIAPGET academic year. Ayurveda after qualifying AIAPGET academic year. PG/MD Ayurveda after qualifying AIAPGET academic year.	able to take admission in am in eda after ying able to take admission in admission under AIQ AACCC counselling & State
---	---

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-6=



Where AW = Assigned weightage to Parameter-6

Parameter-4.7: Performance of Students in Summative Assessment/Exit Examination in the last academic year

Operational Examination: - Regulator has laid down that in coming years, National Exit Test will be considered yardstick for quality of Graduates of BAMS. Unless National Exit Test is conducted, alternatively performance of students in Summative Assessment





conducted by Affiliating Body will be captured as per requirement of this parameter. Summative Assessment data/University Examination Data will be uploaded by college in given format. This parameter will be proxy for attainment

of competences & learning outcomes by the students. This parameter is related to academic excellence & standards of Medical College.

Scoring Rubrics for this parameter: -

Sub-parameters		Rating	g Levels		Supporting
_	Level-1	Level-2	Level-3	Level-4	documents
4.7.1- % of appeared students qualified minimum passing percentage in each theory	If less than 50% of appeared *students secured minimum passing percentage in each theory examination	If 50% to 70% of appeared *students secured minimum passing percentage in each theory examination	If 71% to 90% of appeared *students secured minimum passing percentage in each theory examination	If more than 90% of appeared *students secured minimum passing percentage in each theory examination	Recently held Summative Assessment Data for theory & practical/clinical Examinations for students of all professional years for
4.7.2- % of appeared students minimum qualified minimum passing percentage in Practical/Clinical Assessment of each subject (if applicable)	If less than 50% of appeared *students secured minimum passing percentage in each Practical/Clinical examination	If 50% to 70% of appeared *students secured minimum passing percentage in each Practical/Clinical examination	If 71% to 90% of appeared *students secured minimum passing percentage in each Practical/ Clinical examination	If more than 90% of appeared *students secured minimum passing percentage in each Practical/ Clinical examination	Same as mentioned above



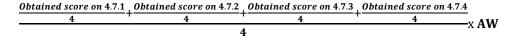


4.7.3- % of appeared students who have secured minimum passing percentage in each subject and overall secured minimum 75% in theory Examination	If less than 10% of appeared *students found to qualify this condition	If 10% to 15% of appeared *students found to qualify this condition	If 16% to 20% of appeared *students found to qualify this condition	If more than 20% of appeared *students found to qualify this condition	Same as mentioned above
4.7.4- % of appeared students who have secured minimum passing percentage in each Practical/Clinical Examination and overall secured minimum 75% in Practical/Clinical Examination	If less than 10% of appeared *students found to qualify this condition	If 10% to 15% of appeared *students found to qualify this condition	If 16% to 20% of appeared *students found to qualify this condition	If more than 20% of appeared *students found to qualify this condition	Same as mentioned above

^{*}Students of all professional years

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-7=



Where AW = Assigned weightage to Parameter-7



Parameter-4.8: Provisions of Financial entitlements (Remunerated Posts/Stipendiary Positions) created by college



Operational explanation: This parameter is related to the provision of stipends to interns and residents in the college. NCISM has specified that interns must be given stipends. The data captured for this parameter will include the stipend given by the college to each intern.

Interaction with Interns:

✓ 10% randomly sampled Interns will be interacted by Assessment Team for interaction

Scoring Rubrics for this parameter: -

College wise obtained values will be subjected to normalization based on following formula: -

$$\frac{\textit{On average per intern stipend in INR }(x') - \textit{Minimum value obtained }(x)}{\textit{Maximum Value obtained }(y) - \textit{Minimum value obtained }(x)} \ x100$$

Where x'= for concerned college, on average per intern total stipend given in the previous financial year in INR

y= Maximum Value for "On average per intern total stipend given in the previous financial year in INR" across all colleges

x= Minimum value for "On average per intern total stipend given in the previous financial year in INR" across all colleges

Note: Based on above mentioned formula, normalized value on this parameter will range between 0 to 100.

Parameter		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents

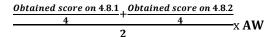




4.8.1- Per intern total stipend given in INR in previous Financial Year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to <75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Previous Financial Year Stipend Data in INR Bank Statement of College etc.
4.8.2-Interaction with Interns by Assessment Team on the day of Physical Visit	If less 30% of sampled Interns are able to confirm whether they are being given stipend or not	If 30% to 60% of sampled Interns are able to confirm whether they are being given stipend of amount as mentioned by college	If 60% to 90% of sampled Interns are able to confirm whether they are being given stipend of amount as mentioned by college	If more than 90% of sampled Interns are able to confirm whether they are being given stipend of amount as mentioned by college	Supporting evidences to be shown by Interns to the Team

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-8=



Where AW = Assigned weightage to Parameter-8





5.0. Criterion-5: Human Resource & Teaching-Learning Process

Parameter-5.1 Teaching -learning methods being employed by sampled Faculties in their Theory classes

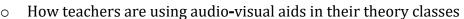
Operational explanation: - This parameter tends to capture information about type of teaching and training methods are being employed by Faculty staff in theory classes. As per requirement of this parameter, for professional years where Competency Based Dynamic Curriculum (CBDC) OR Outcome Based Curriculum (OBC) is being implemented from the year 2021-22, theory classes practices of faculty will be studied based on following things: -

- Whether theory classes are being planned and conducted in sync with specified CO (Course Learning Outcomes) & LO (Learning Objectives) mapped with concerned PO (Programme Learning Outcomes)
- Teachers are employing those teaching learning methods and Assessment methods which are suggested in OBC/CBDC against each CO (Course Learning Outcomes) & LO (Learning Objectives) mapped with concerned PO (Programme Learning Outcomes)
- Whether Teachers are aligning theory classes with "Know" and "Know how" competency levels as per Miller's Pyramid and further how teachers are aligning theory classes with Bloom's Taxonomy
- o How teachers are using formative assessment methods as ongoing assessments required as per CBDC/OBC
- o How teachers are using audio-visual aids in their theory classes

Further in the BAMS professionals in which CBDC/OBC is not being implemented, since CBDC/OBC is being implemented right now in First BAMS Professional (2021-22), where as in second and third BAMS professionals old Curriculum is being implemented. As such for **non-CBDC/OBC professional phases**, theory classes will be studied based on following things:

o Whether teachers are aligning their theory classes with well-defined Course/Subject Outcomes







- How teachers are using ongoing assessments in theory classes
- o Whether teachers are using Case based and problems-based teaching learning methods or not
- o How teachers are using audio-visual aids in their theory classes etc.

Note for Parameter 5.1 & 5.2 following Terms will be used:

- o CBDC/OBC has been designed by NCISM which is prescribed to be implemented by academic calendar 2021-22. In this Subject wise Course Curriculum, NCISM has laid down PO (Programme Learning Outcome), CO (Course Learning Outcome), Learning Objectives, Miller's Competency Level, applicable Bloom's taxonomy, associated Teaching learning methods, assessment methods and integration with other subjects etc. CBDC/OBC will be used for those BAMS Professionals in which implementation of these course curriculum has been started from the Year 2021-22.
- o Non-CBDC/OBC terms will be used for those BAMS Professionals in which earlier Course curriculums are being implemented.

Sample size of faculties for Interaction: -

✓ Interaction with 25% faculties/minimum one sampled from each department. Department wise 25% sample of faculties may be drawn from the list of sampled faculties for Parameter-1 of Criterion-1.

Following methods will be employed to capture observations pertaining to broad components of theory sessions being planned & conducted by faculties: -

Components for capturing observations vis-à-vis Theory sessions	Applicable for CBDC/OBC implementing Professional phase or	Assessment Methods
	non-CBDC/OBC BAMS	
	professional phase	
Alignment of Theory sessions with prescribed	CBDC/OBC implementing	Documented or electronic evidences like
Competencies	Professional phase	recorded videos/live streamed videos of
		recently held theory classes





Alignment of Theory sessions with Specific	CBDC/OBC implementing	Documented or electronic evidences like
Objectives specified for competencies vis-à-vis K &	Professional phase	recorded videos/live streamed videos of
KH levels of Miller's Pyramid		recently held theory classes
Formative Assessment Methods (Formal & informal	CBDC/OBC implementing	Documented or electronic evidences like
methods)	Professional phase	recorded videos/live streamed videos of
medicus		recently held theory classes
Usages of Audio-visual aids	CBDC/OBC implementing	Documented or electronic evidences like
	Professional phase	recorded videos/live streamed videos of
	& Non-CBDC/OBC	recently held theory classes
	Professional phase	
Alignment of Theory classes with well-defined	Non-CBDC/OBC	Documented or electronic evidences like
Programme & Course/Subject outcomes	Professional phase	recorded videos/live streamed videos of
Trogramme & doursolousjeet outcomes	-	recently held theory classes
Ongoing Assessment methods	Non-CBDC/OBC	Documented or electronic evidences like
	Professional phase	recorded videos/live streamed videos of
	•	recently held theory classes

Sub-parameters		Rating Levels				
	Level-1	Level-2	Level-3	Level-4	documents	
5.1.1- Alignment of	If less than 50%	If 50% to 70% of	If 71 % to 90 %	If more than 90% of	Recorded videos &	
Theory sessions with Competencies prescribed	of sampled faculties are able to produce documented or electronic	sampled faculties are able to produce documented or electronic	of sampled faculties are able to produce documented or electronic	sampled faculties are able to produce documented or electronic evidences to show how theory	documented evidences by College for last 1 month	





If less than 50% of sampled faculties are able to produce documented or electronic evidences to show how theory classes are aligned with specific objectives framed for competencing Professional phase) If less than 50% of sampled faculties are able to produce documented or electronic evidences to show how theory classes are aligned with specific objectives framed for competency in terms of K & KH levels of Miller's Pyramid If less than 50% of sampled faculties are able to produce documented or electronic evidences to show how theory classes aligned with specific objectives framed for competency in terms of K & KH levels of Miller's Pyramid If less than 50% of sampled faculties are able to produce documented or electronic evidences to show how theory classes aligned with specific objectives framed for competency in terms of K & KH levels of Miller's Pyramid If less than 50% of sampled faculties are able to produce documented or electronic evidences to show how theory classes aligned with specific objectives framed for competency in terms of K & KH levels of Miller's Pyramid If less than 50% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculties are able to produce type of If 71% to 90% of sampled faculti	for CBDC/OBC implementing Professional phase)	evidences to show how theory classes are aligned with Competency prescribed for the subjects	evidences to show how theory classes aligned with Competency prescribed for the subjects	evidences to show how theory classes aligned with Competency prescribed for the subjects	classes aligned with Competency prescribed for the subjects	
Assessment Methods (Formal & informal faculties are able to produce type of to produce t	Theory sessions with Specific Objectives specified for competencies vis-àvis K & KH levels of Miller's Pyramid **Gor CBDC/OBC implementing**	of sampled faculties are able to produce documented or electronic evidences to show how theory classes are aligned with specific objectives framed for competency in terms of K & KH levels of Miller's	sampled faculties are able to produce documented or electronic evidences to show how theory classes aligned with specific objectives framed for competency in terms of K & KH levels of Miller's	of sampled faculties are able to produce documented or electronic evidences to show how theory classes aligned with specific objectives framed for competency in terms of K & KH levels of Miller's	sampled faculties are able to produce documented or electronic evidences to show how theory classes aligned with specific objectives framed for competency in terms of K & KH levels of Miller's	evidences by college for last 1
(Formal & informal faculties are able to produce type of to produce ty	5.1.3- Formative	•	If 50% to 70% of	If 71% to 90%	If more than 90% of	Documented or
varied formative varied formative assessment was assessment wethods or methods are be		faculties are able to produce type of varied formative	are able to produce type of varied formative	faculties are able to produce type of varied formative	able to produce type of varied formative assessment methods or	evidences for type





for CBDC/OBC	Classroom	Classroom	Classroom	using for formative	
implementing	Assessment	Assessment	Assessment	assessment purpose	
Professional phase)	Techniques, they	Techniques, they	Techniques, they		
Frojessional phase)	are using for	are using for	are using for		
	formative	formative	formative		
	assessment	assessment	assessment		
	purpose	purpose	purpose		
5.1.4- Alignment of	If less than 50 %	If 50 % to 70 % of	If 71 % to 90 %	If more than 90 % of	Recorded videos &
Theory sessions with	of sampled	sampled faculties	of sampled	sampled faculties are	documented
well-defined	faculties are able	are able to	faculties are able	able to produce	evidences by
Course/Subject	to produce	produce	to produce	documented or	College for last 1 month
Course/Subject	documented or	documented or	documented or	electronic evidences to	IIIOIIUI
outcome	electronic	electronic	electronic	show how theory	
	evidences to show	evidences to show	evidences to	classes aligned with	
for non-CBDC/OBC	how theory	how theory	show how theory	well-defined Course or	
Professional phase)	classes are	classes aligned	classes aligned	subject outcome	
Trojessional phase	aligned with well-	with well-defined	with well-defined		
	defined Course or	Course or subject	Course or subject		
	subject outcome	outcome	outcome		
5.1.5- Ongoing	If less than 50 %	If 50 % to 70 % of	If 71 % to 90 %	If more than 90 % of	Documented or
Assessment Methods	of sampled	sampled faculties	of sampled	sampled faculties are	electronic
	faculties are able	are able to	faculties are able	able to produce type of	evidences for type
for non-CBDC/OBC	to produce type of	produce type of	to produce type of	varied ongoing	of formative assessment
	varied ongoing	varied ongoing	varied ongoing	assessment methods or	methods are being
Professional phase)	assessment	assessment	assessment	Classroom Assessment	used by faculties
	methods or	methods or	methods or	Techniques, they are	used by faculties
	Classroom	Classroom	Classroom	for formative purpose	
	Assessment	Assessment	Assessment		
	Techniques, they	Techniques, they	Techniques, they		





	C C	C C	C C ::		1
	are for formative	are for formative	are for formative		
	purpose	purpose	purpose		
5.1.6- Interaction with students following completion of Theory Classes on the day of Assessment-by- Assessment Team Members (Non-Clinical Subjects)	If less than 10 students are able to tell which type competences or Course outcomes or Specific Learning Outcomes were being taught	If minimum 10 students are able to tell or they are in agreement with others about the competences or Course outcomes or Specific Learning Outcomes were being taught	Level-2 plus If minimum 10 students are able to tell or they are in agreement with others about the assessment methods or techniques used in the theory class for evaluating intended progress during theory class	Level-3 plus If minimum 10 students are able to tell or they are in agreement with others about the minimum 10% students were actively involved by asking questions or different teaching skills	Recording of interaction with students
5.1.7- Interaction with students following completion of Theory Classes on the day of Assessment-by- Assessment Team Members (Clinical Subjects)	If less than 10 students are able to tell which type competences or Course outcomes or Specific Learning Outcomes were being taught	If minimum 10 students are able to tell or they are in agreement with others about the competences or Course outcomes or Specific Learning Outcomes were being taught	Level-2 plus If minimum 10 students are able to tell or they are in agreement with others about the assessment methods or techniques used in the theory class for evaluating intended progress during theory class	Level-3 plus If minimum 10 students are able to tell or they are in agreement with others about the minimum 10% students were actively involved by asking questions or different teaching skills	Recording of interaction with students



Weightage score on Parameter-1=



 $\frac{\textit{Obtained score on 5.1.1}}{4} + \frac{\textit{Obtained score on 5.1.2}}{4} + \frac{\textit{Obtained score on 5.1.3}}{4} + \frac{\textit{Obtained score on 5.1.3}}{4} + \frac{\textit{Obtained score on 5.1.4}}{4} + \frac{\textit{Obtained score on 5.1.5}}{4} + \frac{\textit{Obtained s$

Where AW = Assigned weightage to Parameter-1

Parameter- 5.2.: Teaching -learning methods being employed by faculties for practical/clinical sessions in Laboratory/simulated setting/Bed side teaching

Operational explanation: - This parameter tends to capture information about type of teaching and training methods are being employed by Faculty staff in theory classes. As per requirement of this parameter, for professional years where Competency Based Dynamic Curriculum (CBDC) OR Outcome Based Curriculum (OBC) is being implemented from the year 2021-22, theory classes practices of faculty will be studied based on following things: --

- Whether practical or clinical classes are being planned and conducted in sync with specified competencies/Programme Learning Outcomes (POs), Course Learning Outcomes (COs) & LO (Specific Learning Objectives) for concerned topics
- Teachers are employing those teaching learning methods and Assessment methods which are suggested in CBDC against each competencies/Programme Learning Outcomes (POs), Course Learning Outcomes (COs) & LO (Specific Learning Objectives) for concerned topics
- Whether Teachers are aligning practical or clinical classes with "Show" and "Does" competency levels as per Miller's Pyramid and further how teachers are aligning practical or clinical classes with Bloom's Taxonomy
- o How teachers are using formative assessment methods as ongoing assessments required as per CBDC/OBC
- How teachers are using audio-visual aids in their practical classes

Further in the professional phases in which CBDC/OBC is not being implemented, CBDC/OBC is being implemented right now in First BAMS Professional, where as in second and third BAMS professionals old Curriculum is being implemented. As such for non-CBDC/OBC professional phases, practical or clinical classes will be studied based on following things:



Whether teachers are aligning their practical or clinical classes with well-defined Course/Subject Outcomes



- O How teachers are using audio-visual aids in their practical or clinical classes
- o How teachers are using ongoing assessments in practical or clinical classes
- o Whether teachers are using Case based and problems-based teaching learning methods or not
- o How teachers are using audio-visual aids in their practical or clinical classes etc.

Note for Parameter 5.1 & 5.2 following Terms will be used:

- o CBDC/OBC has been designed by NCISM which is prescribed to be implemented by academic calendar 2021-22. In this Subject wise Course Curriculum, NCISM has laid down PO (Programme Learning Outcome), CO (Course Learning Outcome), Learning Objectives, Miller's Competency Level, applicable Bloom's taxonomy, associated Teaching learning methods, assessment methods and integration with other subjects etc. CBDC/OBC will be used for those BAMS Professionals in which implementation of these course curriculum has been started from the Year 2021-22.
- o Non-CBDC/OBC terms will be used for those BAMS Professionals in which earlier Course curriculums are being implemented.

Sample size of faculties for Interaction: -

✓ Interaction with 25% faculties/minimum one sampled from each department. Department wise 25% sample of faculties may be drawn from the list of sampled faculties for Parameter-1 of Criterion-1.

Following methods will be employed to capture observations pertaining to broad components of theory sessions being planned & conducted by faculties: -

Components for capturing observations vis-à-vis Practical or clinical sessions	Applicable for CBDC/OBC	Assessment Methods
	implementing	
	Professional phase or	
	non-CBDC/OBC BAMS	
	professional phase	





Alignment of practical or clinical sessions with prescribed Competencies	CBDC/OBC implementing Professional phase	Documented or electronic evidences like recorded videos/live streamed videos of recently held practical or clinical classes
Alignment of practical or clinical sessions with Specific Objectives specified for competencies vis-à-vis Show How & Does levels of Miller's Pyramid	CBDC/OBC implementing Professional phase	Documented or electronic evidences like recorded videos/live streamed videos of recently held practical or clinical classes
Formative Assessment Methods (Formal & informal methods)	CBDC/OBC implementing Professional phase	Documented or electronic evidences like recorded videos/live streamed videos of recently held practical or clinical classes
Usages of Audio-visual aids	CBDC/OBC implementing Professional phase & Non-CBDC/OBC Professional phase	Documented or electronic evidences like recorded videos/live streamed videos of recently held practical or clinical classes
Alignment with well-defined Course/Subject outcomes	Non-CBDC/OBC Professional phase	Documented or electronic evidences like recorded videos/live streamed videos of recently held practical or clinical classes
Ongoing Assessment methods	Non-CBDC/OBC Professional phase	Documented or electronic evidences like recorded videos/live streamed videos of recently held practical or clinical classes

Sub-parameters		Supporting			
P. C.	Level-1	Level-2	Level-3	Level-4	documents
5.2.1- Alignment of Practical or clinical	If less than 50% of sampled	If 50% to 70% of sampled faculties	If 71% to 90% of sampled	If more than 90% of sampled faculties are	Recorded videos & documented evidences by





	C 1.1	11.	C 1.1	11.	11 6 1 4
sessions with	faculties are able	are able to	faculties are able	able to produce	college for last 1
Competencies	to produce	produce	to produce	documented or	month
prescribed	documented or	documented or	documented or	electronic evidences to	
	electronic	electronic	electronic	show how practical or	
for CBDC/OBC	evidences to show	evidences to show	evidences to	clinical classes are	
implementing	how practical or	how practical or	show how	aligned with	
	clinical classes are	clinical classes are	practical or	Competency	
Professional phase)	aligned with	aligned with	clinical classes	prescribed for the	
	Competency	Competency	are aligned with	subjects	
	prescribed for the	prescribed for the	Competency		
	subjects	subjects	prescribed for the		
			subjects		
5.2.2- Alignment of	If less than 50 %	If 50% to 70% of	If 71 % to 90 %	If more than 90% of	Recorded videos &
Practical or clinical	of sampled	sampled faculties	of sampled	sampled faculties are	documented
sessions with Specific	faculties are able	are able to	faculties are able	able to produce	evidences by
Objectives specified	to produce	produce	to produce	documented or	college for last 1
for competencies vis-	documented or	documented or	documented or	electronic evidences to	month
_	electronic	electronic	electronic	show how practical or	
à-vis Show how &	evidences to show	evidences to show	evidences to	clinical classes are	
Does levels of Miller's	how practical or	how practical or	show how	aligned with specific	
Pyramid	clinical classes are	clinical classes are	practical or	objectives framed for	
Tyramia	aligned with	aligned with	clinical classes	competency in terms of	
M. CDDC/ODC	specific objectives	specific objectives	are aligned with	show how & Does	
for CBDC/OBC	framed for	framed for	specific objectives	levels of Miller's	
implementing	competency in	competency in	framed for		
Professional phase)	terms of show	terms of show	competency in	Pyramid	
	how & Does levels	how & Does levels	terms of show		
	of Miller's	of Miller's	how & Does levels		
	Pyramid	Pyramid	of Miller's		
	-	-	Pyramid		





5.2.3- Formative Assessment Methods (Formal & informal methods) (for CBDC/OBC implementing Professional phase)	If less than 50% of sampled faculties are able to produce type of varied formative assessment methods or Classroom Assessment Techniques, they are using for formative assessment purpose	If 50% to 70% of sampled faculties are able to produce type of varied formative assessment methods or Classroom Assessment Techniques, they are using for formative assessment purpose	If 71% to 90% of sampled faculties are able to produce type of varied formative assessment methods or Classroom Assessment Techniques, they are using for formative assessment purpose	If more than 90% of sampled faculties are able to produce type of varied formative assessment methods or Classroom Assessment Techniques, they are using for formative assessment purpose	Documented or electronic evidences for type of formative assessment methods are being used by faculties
5.2.4- Alignment of Practical or clinical sessions with well-defined Course/Subject outcome (for non-CBDC/OBC Professional phase)	If less than 50% of sampled faculties are able to produce documented or electronic evidences to show how practical or clinical classes are aligned with welldefined Course or subject outcome	If 50% to 70% of sampled faculties are able to produce documented or electronic evidences to show how practical or clinical classes are aligned with welldefined Course or subject outcome	If 71% to 90% of sampled faculties are able to produce documented or electronic evidences to show how practical or clinical classes are aligned with well-defined Course or subject outcome	If more than 90% of sampled faculties are able to produce documented or electronic evidences to show how practical or clinical classes are aligned with well-defined Course or subject outcome	Recorded videos & documented evidences by College for last 1 month





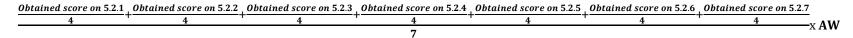
					6
5.2.5- Ongoing	If less than 50 %	If 50 % to 70 % of	If 71 % to 90 %	If more than 90% of	Documented or
Assessment Methods	of sampled	sampled faculties	of sampled	sampled faculties are	electronic evidences for type
	faculties are able	are able to	faculties are able	able to produce type of	of formative
for non-CBDC/OBC	to produce type of	produce type of	to produce type of	varied ongoing	assessment
Professional phase)	varied ongoing assessment	varied ongoing assessment	varied ongoing assessment	assessment methods or Classroom Assessment	methods are being
	methods or	methods or	methods or	Techniques, they are	used by faculties
	Classroom	Classroom	Classroom	for formative purpose	
	Assessment	Assessment	Assessment		
	Techniques, they	Techniques, they	Techniques, they		
	are for formative	are for formative	are for formative		
	purpose	purpose	purpose		
5.2.6- Interaction	If less than 10	If minimum 10	Level-2 plus	Level-3 plus	Recording of
with students following completion of practical Classes on the day of Assessment-by- Assessment Team Members (Non-Clinical Subjects)	students are able to tell which type competences or Course outcomes or Specific Learning Outcomes were being taught	students are able to tell or they are in agreement with others about the competences or Course outcomes or Specific Learning Outcomes were being taught	If minimum 10 students are able to tell or they are in agreement with others about the assessment methods or techniques used in the theory class for evaluating intended progress during theory class	If minimum 10 students are able to tell or they are in agreement with others about the minimum 10% students were actively involved by asking questions or different teaching skills	interaction with students
5.2.7- Interaction with students following completion of practical or clinical	If less than 10 students are able to tell which type competences or	If minimum 10 students are able to tell or they are in agreement with	Level-2 plus If minimum 10 students are able to tell or they are	Level-3 plus If minimum 10 students are able to tell or they are in	Recording of interaction with students





Classes on the day of	Course outcomes	others about the	in agreement with	agreement with others	
Assessment-by-	or Specific	competences or	others about the	about the minimum	
Assessment Team	Learning	Course outcomes	assessment	10 % students were	
Members	Outcomes were	or Specific	methods or	actively involved by	
(Bedside teaching)	being taught	Learning	techniques used	asking questions or	
		Outcomes were	in the theory class	different teaching skills	
		being taught	for evaluating	amerene teaening skins	
			intended progress		
			during theory		
			class		

Weightage score on Parameter-2=



Where AW = Assigned weightage to Parameter-2

Parameter-5.3: Programme wise number of recruited Faculty Staff Vis-à-vis Regulatory specifications

Operational explanation: - This parameter deals with programme wise required Teaching staff. The regulatory body has established regulations regarding the required number of professors, associate professors, and assistant professors based on the sanctioned intake of students. Additionally, the nature of subjects included in the program and the specialization of faculty members to be recruited for each subject/department have been clearly defined. The regulations also specify the qualifications required for faculty members, including their experience with undergraduate (UG) and postgraduate (PG) subjects, as well as their professional experience in teaching, research, and administration. The qualifications for faculty members in both medical and non-medical subjects are outlined, with a preference given to those with a UG degree in Ayurveda and an M.Sc. in the relevant non-medical subject. These regulations ensure that



competent and qualified faculty members are recruited, and the requirements of this parameter are based on the guidelines set by the regulatory body.



Scoring Rubrics for this parameter: -

Level	Required conditions	Supporting documents
Level-1	 If required number of Full Time Faculty with respect to sanctioned intakes of the Programs are not in sync with provisions laid down by Regulator 	Appointment & Joining Letters, Registration & Teacher ID Nos., Academic Qualifications & Professional Experiences
Level-2	 If required number of Full Time Faculty with respect to sanctioned intakes of the Programs are in sync with provisions laid down by Regulator 	Appointment & Joining Letters, Registration & Teacher ID Nos., Academic Qualifications & Professional Experiences
Level-3	Level-2 plus If number of Faculty cadre (Professor, Associate Professor and Assistant Professor) wise are in alignment with required numbers in all departments are in sync with provisions laid down by Regulator (Additional Full Time Faculty in higher cadre in concerned department may compensate shortage of Faculty in lower Cadre in same department)	Appointment & Joining Letters, Registration & Teacher ID Nos., Academic Qualifications & Professional Experiences
Level-4	Level-3 plus If full time faculties in higher cadre (Professor & Associate Professor) cumulated over all departments are greater than regulatory requirements	Appointment & Joining Letters, Registration & Teacher ID Nos., Academic Qualifications & Professional Experiences

*Faculty-Professor, Associate Professor & Assistant Professor



Parameter-5.4: Programme wise number of Teaching Staff with higher professional/educational qualifications other than minimum qualifications laid down by Regulator



Operational Explanation: NCISM has established regulations regarding the required number of professors, associate professors, asso

As per requirements of this parameter, additional qualifications will be defined in following manner: -

- PG Diploma course in Ayurveda recognized by Regulator which is not minimum requirements for appointing as Faculty (Professor, Associate Professor, Assistant Professor)
- o Ph. D. in Ayurveda Education for those Departments where this is not minimum requirements.
- SPARK Fellowship, Fellowships like AYUSH Ph. D, Fellowships, CCRAS Quality MD Dissertation Award, FAIMER-IFI Fellowships,
 NBE Fellowships etc.
- Under this parameter, Colleges will be assigned weightages based on following criteria: -

Category of Additional Qualification	Assigned weightages
	(International)
Category-1: If Faculty have been awarded Fellowships like- AYUSH Ph. D. Fellowships,	100
CCRAS Quality MD Dissertation Award, FAIMER-IFI Fellowships, NBE Fellowships, SPARK	
Award by CCRAS or any kind of Fellowships awarded by National Body or	
reputed/government International Body	





Category-2: If additional Degree Programme *relevant fields including Ph. D. and others have	150
been completed from National Institutes/Government Institutions	
Category-3: If additional Degree Programme in the *relevant fields including Ph. D. and others	100
have been completed from Self-financing Institutions/Universities	
Category-4: If recognized additional PG Diploma Programme in the *Relevant Field has been	75
completed	

^{*}Relevant Programme will be decided by Regulator during analysis of submitted data. Note score will be considered for any Faculty when Faculty is possessing minimum qualifications prescribed by Regulator.

Scoring Rubrics for this parameter - :

Based on category wise criteria mentioned, each entry will be assigned related weightage score. Based on total cumulated scores, per faculty average score will be computed in sync with prescribed regular positions for the Programs. College wise obtained values will be subjected to normalization based on following formula -:

$$\frac{\textit{On average per Faculty obtained value }(x^{'}) - \textit{Minimum value obtained }(x)}{\textit{Maximum Value obtained }(y) - \textit{Minimum value obtained }(x)} \ x100$$

Where x ='for concerned college, on average per faculty (Prescribed Regular positions under Professor, Associate Professor, Assistant Professor)

- o y = Maximum Value for "On average per faculty obtained across all colleges
- o x = Minimum value for "On average per faculty obtained value across all colleges

Note: Based on above mentioned formula, normalized value on this parameter will range between 0 to 100. If
 the College is offering UG & PG programs both as such prescribed numbers of regular faculty under Professor,
 Associate Professor & Assistant Professors will be considered for averaging out total obtained scores on the Parameter's

Scoring Rubrics based on Common DCF for Parameter - :

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized	Supporting Documents for additional
	score of the College is falling in the range of ≤ 25	qualifications
Level-2	If based on normalized scores of all colleges, if the normalized	Supporting Documents for additional
	score of the College is falling in the range of >25 to ≤ 50	qualifications
Level-3	If based on normalized scores of all colleges, if the normalized	Supporting Documents for additional
	score of the College is falling in the range of >50 to < 75	qualifications
Level-4	If based on normalized scores of all colleges, if the normalized	Supporting Documents for additional
	score of the College is falling in the range of ≥75	qualifications

Faculty-total prescribed numbers of Professor, Associate Professor & Assistant Professor for concerned Programs for approved sanctioned intake.

Parameter-5.5: Teaching staff Attrition Rate & creation of vacancies in past 1 Year

Operation explanation: This parameter measures the attrition rate of teaching staff and how vacant positions are filled through fresh recruitments. If teaching staff members are leaving the college after only a few months or a short duration of time, it may indicate an unfavorable work environment and unfavorable service conditions.

Scoring Rubrics for this parameter: -

	Required conditions	Supporting documents
Level		





Level-1	If in the past 2 years, more than 15% of *Teaching Staff left the College	Teaching Staff data submitted by College to NCISM and Teaching Staff data submitted by College in Assessment and Rating Portal
Level-2	If 11% to 15% of teaching staff left the College in past 2 years	Same as mentioned above
Level-3	If 5% to 10% of teaching staff left the College in past 2 years	Same as mentioned above
Level-4	If less than 5% of teaching staff left the College in past 2 years	Same as mentioned above

^{*}Teaching Staff-Professor, Associate Professor, Assistant Professor

Parameter-5.6: No. of experts from relevant fields invited as Guest/Visiting Faculty for Lectures in past 1 year

Operational Explanation- The regulator has specified that all teaching staff should be appointed on a full-time/regular basis. However, there is a flexibility for college to engage Visiting/Guest Faculty, who are distinguished individuals in their respective fields without compromising the requirements for full-time/regular sanctioned posts. To ensure the exposure of students to experienced specialist, it is essential to provide adequate number of practicing consultants in modern medicine. This visiting faculty, however, shall not be counted for the faculty requirement laid down in the regulations. *Visiting Faculty/Guest Faculty must be well-experienced/distinguished person in the field of Ayurveda or Modern Medicine or relevant field.*

Verification Process for this parameter: -

✓ Interaction with same set of students sampled under Criterion-1 for parameter-1 or same sampling procedure may be followed for sampling different set of students



\checkmark Sampled students of 2^{nd} Professional, 3^{rd} professional and sampled interns will be interacted



Scoring Rubrics for this parameter: -

Sub-parameters	Rating Levels				Supporting
Factorial Participation	Level-1	Level-2	Level-3	Level-4	documents
5.6.1- No. of visiting/Guest Faculty from Modern Medicine specialties	If the College is providing clinical training to students in specialty clinics of Ayurveda or Modern Medicine	If the College has appointed or engaged at least one Visiting Faculty from Indian System of Medicine or Modern Medicine	If the College has appointed or engaged 2 or 3 Visiting Faculty from Indian System of Medicine or Modern Medicine	If the College has appointed or engaged more than 3 Visiting Faculty from Indian System of Medicine or Modern Medicine	Appointment Letter & Joining Letter of each Visiting Faculty of Modern Medicine Specialties Educational Qualification & Experience Certificates Registration Number etc.
5.6.2- Organization of Lectures & Interactive sessions of Vising Faculty for Modern Medicine Specialties	If less than 10% of sampled students are able to tell with documented evidences that College is organizing Lectures & Interactive sessions of Vising Faculty in Modern Medicine Specialties or Specialty Clinics of Ayurveda	If 30% to 50% of sampled students are able to tell with documented evidences that College is organizing Lectures & Interactive sessions of minimum one Visiting Faculty in Modern Medicine Specialties or	If 30% to 50% of sampled students are able to tell with documented evidences that College is organizing Lectures & Interactive sessions of minimum 2 or 3 Visiting Faculty in Modern Medicine Specialties or	If 30% to 50% of sampled students are able to tell with documented evidences that College is organizing Lectures & Interactive sessions of more than 3 Visiting Faculty in Modern Medicine Specialties or Specialty Clinics of Ayurveda	Professional Phase wise Time Table for organization of Lectures & Interactive Sessions of Visiting Faculty in Modern Medicine Specialties or Specialty Clinics of Ayurveda





	Specialty Clinics	Specialty Clinics	
	of Ayurveda	of Ayurveda	

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-6=

$$\frac{\frac{\textit{Obtained score on 5.6.1}}{4} + \frac{\textit{Obtained score on 5.6.2}}{4}}{2} \times AW$$

Where AW = Assigned weightage to Parameter-6

Parameter-5.7: No. of prestigious Awards instituted at International or National or State level achieved by students of college in the past 2 years

Operational explanation- This parameter deals with prestigious awards availed by students in past 2 years. Fellowship Awards (Academic or Research) given by recognized agency related to academic or research field in medical or health education will be accepted as per requirements of this parameters. This parameter is proxy for quality teaching learning environment and ecosystem research activities in Medical College.

Computation of scores: - Under this parameter scores will be assigned based on this criterion: -

Category	International	National	State
	(Score per Award)	(Score per Award)	(Score per Award)
Category-1:	75	50	25





Fellowship Awards in the area of Academic & Research like CCRAS SPARK Fellowship, Best Paper Award, Open Category Fellowship Awards given by State Government, Open Category Fellowship Award by any International Agency. Open Category Research or Academic Fellowship Awards Given by State Government			
Agencies.	75	50	25
Category-2: Open Category Best Academic or Research Paper Award. Best paper award will be accepted for only those Conferences which are sponsored by RAV-New Delhi, CCRAS, National or Regional Institutes of CCRAS, Conferences organized by National Institutes, Conferences organized/sponsored by international agency. Best	73	30	23





Award given by State Health		
Science Universities.		

Scoring Rubrics for using separately for the parameter: -

Each entry mentioned under this parameter will be given score based on above Table. Hereafter, college wise obtained values will be subjected to normalization based on following formula: -

Average score of College on the parameter
$$(x')$$
 – Minimum obtained score on the parameter (x) $\frac{1}{2}$ Maximum obtained score on this parameter (x) $\frac{1}{2}$ $\frac{1}{2}$

Where x'= for concerned college, Average score per sanctioned intake obtained by college on this parameter

y= Maximum Value for "Maximum average score per sanctioned intake obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per sanctioned intake obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. For computing average score per sanctioned intake, only sanctioned intake of BAMS Program will be considered.

Level	Required conditions	Supporting documents
Level-1		Subject to evidences (Certificate/Award Letters) regarding Awards submitted & verified for past 2 years





Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to $\leq~50$	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	As mentioned above

Parameter-5.8: No. of prestigious Awards instituted at International or National or State level achieved by the Faculty of College in the past 2 years

Operational explanation- This parameter deals with prestigious Academic or Research awards availed by Teaching staff in the past 2 years who is working the Ayurveda Medical College. Awards (Academic or Research) given by recognized agency related to academic or research field in medical or health education will be accepted as per requirements of this parameters. This parameter is proxy for quality teaching learning environment and ecosystem research activities in college.

Computation of scores: - Under this parameter scores will be assigned based on this criterion: -

Category	International	National	State
	(Score per Award)	(Score per Award)	(Score per Award)
Category-1:	75	50	25
Fellowship Awards in the area of Academic & Research like			





CCRAS AYUSH PHD Fellowship, CCRAS-Post Doctoral			
Fellowship Award, FAIMER-IFI			
Fellowships, any other Research Fellowships Awards given by any national or State or International Agency			
Category-2:	75	50	25
Open Category Best Academic or Research Paper Award.			
CCRAS Best Research Paper Award, CCRAS Lifetime Achievement Award, CCRAS Young Scientist Award, CCRAS			
Best Teacher Award.			
Best paper award will be accepted for only those Conferences which are sponsored by RAV-New Delhi,			
CCRAS, National or Regional Institutes of CCRAS, Conferences organized by National Institutes, Conferences organized/sponsored by			
international agency. Best			
Academic or Research Paper			





Award given by State Health		
Science Universities.		

Scoring Rubrics for using separately for the parameter: -

Each entry mentioned under this parameter will be given score based on above Table. Hereafter, college wise obtained values will be subjected to normalization based on following formula: -

Average score of College on the parameter (x') – Minimum obtained score on the parameter (x) $\frac{1}{2}$ Maximum obtained score on this parameter (x) $\frac{1}{2}$ $\frac{1}{2}$

Where x'= for concerned college, Average score per faculty obtained by college on this parameter

y= Maximum Value for "Maximum average score per faculty obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per faculty obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Subject to evidences (Certificate/Award Letters) regarding Awards submitted & verified for past 2 years
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	Subject to evidences (Certificate/Award Letters) regarding Awards submitted & verified for past 2 years





Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	

Parameter-5.9: Number of Extra/Co-curricular Student awards instituted at State/National/International level in the last 1 Year

Operational explanation- This parameter deals with prestigious awards availed by students of college in past 2 years. Extra/Co-curricular Awards given by recognized association/agency will be only considered for this parameter. This parameter is proxy for quality teaching learning environment and ecosystem created for holistic development of medical students. Extra/Co-curricular awards should meet following criteria for considerations under this parameter.

Heads of Extra/Co- curricular Awards	Descriptions	Assignment of weightage score
Sports Activities	Sports awards meeting following criteria will be considered for this parameter: -	Individual Awards International - 90
	 University Level, State, National & International level sports competitions organized by reputed agencies like Affiliating University, Sports authorities at State and National Level etc. 	National-60 State-30
	 Qualified for International level competitions Sports competitions organized by institution of national importance 	Group Awards International- 120 National-90





Visual & Performing Arts	Awards meeting following criteria will be considered for this parameter: - O University Level, State, National & International level Arts competitions organized by reputed agencies like Affiliating University, Concerned government departments/agency at State & National level O Qualified for International level competitions	Individual Awards International- 90 National-60 State-30 Group Awards International- 120 National-90
Awards for Outreach Activities	Awards meeting following criteria will be considered for this parameter: - O Any awards or recognition for impact of Outreach activities or interventions in rural & urban settlements with involvement of students by concerned health department of government at State & Central Government or international agencies O Any awards or recognition for impact of Village adoption interventions of students by concerned department of State & Central Government or international agency	International Agency - 90 Central Government -60 State Government -30

Note: For International Award claim, there must abroad travelling for that award.

Scoring Process:



Each entry mentioned under this parameter will be given score based on above Table. Hereafter, college wise obtained values will be subjected to normalization based on following formula: -



Average score of College on the parameter (x') – Minimum obtained score on the parameter (x)Maximum obtained score on this parameter (y) – Minimum obtained score on this parameter (x)

Where x'= for concerned college, Average score per sanctioned intake obtained by College on this parameter

y= Maximum Value for "Maximum average score per sanctioned intake obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per sanctioned intake obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. For computing average score per sanctioned intake, only sanctioned intake of BAMS Program will be considered.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to $\leq~50$	Subject to evidences (Certificate, Recognition Letters etc.) regarding submitted & verified for past 2 years
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	





Parameter-5.10: Number of Paper Presentations by Faculty Staff in recognized International/ National

& State level Conferences/Competitions in the last 1 year

Operational explanation- This parameter is related to capturing information about paper presentation (Invited Speaker, oral & postal) by Faculty in reputed conferences & competitions. This parameter is proxy for academic excellence and quality of teaching-learning process.

Computation of scores: - Only those paper presentations will be accepted which satisfy following criteria:

Category	International	National	State
	(Score per Award)	(Score per Award)	(Score per Award)
Category-1:	75	50	25
Conferences sponsored or funded by CCRAS, National & Regional Institutes of CCRAS, RAV-New Delhi, Ministry of AYUSH, International Agency (WHO etc.), ICMR			
Category-2:	75	50	25
Conferences related to Ayurveda Education or Health Education, organized by National Institutes, State Health Science Universities, Foreign Academic or Research Institutes			





Note: For International Award claim, there must abroad travelling for that award.

Scoring Rubrics for using separately for the parameter: -

Each entry mentioned under this parameter will be given score based on above Table. Hereafter, college wise obtained values will be subjected to normalization based on following formula: -

Average score of College on the parameter
$$(x')$$
 – Minimum obtained score on the parameter (x) Maximum obtained score on this parameter (y) – Minimum obtained score on this parameter (x)

Where x'= for concerned college, Average score per faculty obtained by c ollege on this parameter

y= Maximum Value for "Maximum average score per faculty obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per faculty obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Scoring Rubrics: -

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Acceptance letter & Certificates for presentations
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to $\leq~50$	Acceptance letter & Certificates for presentations





Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	

Parameter-5.11: Number of Academic Presentations by Students in recognized International/National & State level Conferences/Competitions in the last 1 year

Operational explanation- This parameter is related to capturing information about paper presentation (oral & postal) by students in reputed conferences & competitions. This parameter is proxy for academic excellence and quality of teaching-learning process.

Computation of scores: - Only those paper presentations will be accepted which satisfy following criteria:

Category	International	National	State
	(Score per Award)	(Score per Award)	(Score per Award)
Category-1:	75	50	25
Conferences sponsored or funded by CCRAS, National & Regional Institutes of CCRAS, RAV-New Delhi, Ministry of AYUSH, International Agency (WHO etc.), ICMR			
Category-2:	75	50	25





Conferences related to		
Ayurveda Education or Health		
Education, organized by		
National Institutes, State		
Health Science Universities,		
Foreign Academic or Research		
Institutes		

Note: For International Award claim, there must abroad travelling for that award.

Scoring Process:

Each entry mentioned under this parameter will be given score based on above Table. Hereafter, college wise obtained values will be subjected to normalization based on following formula: -

Average score of College on the parameter (x') – Minimum obtained score on the parameter (x) $\frac{1}{2}$ Maximum obtained score on this parameter (x) $\frac{1}{2}$ $\frac{1}{2}$

Where x'= for concerned college, Average score per sanctioned intake obtained by College on this parameter

y= Maximum Value for "Maximum average score per sanctioned intake obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per sanctioned intake obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. For computing average score per sanctioned intake, only sanctioned intake of BAMS Program will be considered.





Scoring Rubrics: -

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Acceptance letter & Certificates for presentations
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	Acceptance letter & Certificates for presentations
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of \geq 75	

Parameter-5.12: Number of Faculty Staff contributed in Designing of Course/study Materials (Online/offline) for International or National or State level recognized platforms/body in past 2 years

Operational explanation- This parameter is related to capturing information about contribution in designing courses **(**online or offline courses**)** at International or National or State level platforms/Academic Institutions. This parameter is proxy for quality of recruited Faculty staff.

Computation of scores: - Only those contributions will be accepted which satisfy following criteria:

Category	International	National	State	
	(Score per Award)	(Score per Award)	(Score per Award)	





			6
Category-1: contributions for designing Course or Study Materials or Policy Documents for Regulator (NCISM or State Board of Ayurveda), or International Agency (WHO etc.)	75	50	25
Category-2: Contribution in SWAYAM Portal, designing Course & Study or Research Materials for CCRAS, Designing Content Materials for Regional or National Institutes of CCRAS, Designing Course Materials for National Institutes of Ayurveda, Designing Course & Study Materials for Health Science Universities, Designing Course and Study Materials for Foreign Academic/Research	75	50	25
Institutes.			

Scoring Rubrics for using separately for the parameter: -



Each entry mentioned under this parameter will be given score based on above Table. Hereafter, college wise obtained values will be subjected to normalization based on following formula: -



Average score of College on the parameter (x') – Minimum obtained score on the parameter (x)Maximum obtained score on this parameter (y) – Minimum obtained score on this parameter (x)

Where x'= for concerned college, Average score per faculty obtained by College on this parameter

y= Maximum Value for "Maximum average score per faculty obtained by any college on this parameter" across all colleges

x = Minimum value for "Minimum average score per faculty obtained by any College on this parameter" across all colleges

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Level	Required conditions	Supporting documents
Level-0	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Valid Contribution Certificates & Evidence of designed Course Materials
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	Valid Contribution Certificates & Evidence of designed Course Materials
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	Valid Contribution Certificates & Evidence of designed Course Materials
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of \geq 75	Valid Contribution Certificates & Evidence of designed Course Materials



Parameter-5.13: Organization Spoken Sanskrit classes & Samhita Parayana (Reciting Ayurveda Samhita) Sessions and Formation of Sanskrit Club



Operational Definition: - This parameter is related to capture information pertaining to Organization of Spoken Sanskrit Classes, Samhita Parayana (Reciting Ayurveda Samhita) Classes and formation of Sanskrit Club. As per requirements of this parameter sampled students will be interacted:

✓ 5% sampled students of First, Second and Third BAMS Professionals will be interacted. Sampling procedures will be as mentioned under Parameter-1 of Criterion-1.

Sub-parameters	Level 1	Level 2	Level 3	Level 4	Supporting documents
5.13.1- Organization of Spoken Sanskrit Classes	Spoken sanskrit classes are organized rarely, not regularly	Spoken sanskrit classes are organized for first year students every year as per well- developed Time Schedule	Spoken sanskrit classes are organized for students of all batches every year as per well-developed Time Schedule	Level-3 plus If minimum 50% of sampled students of First, Second & Third Professionals are able to confirm about organization of Spoken Sanskrit Classes. Further they are able to provide details like number of days, pattern of learning, showcase ability to speak few simple sentences in Sanskrit.	Academic calender, circular, proof of honorarium given to the teacher, photos, video
5.13.2- Sanskrit Club and Language lab	Sanskrit club has been formed but not functional	Sanskrit club is functional, conducting activities for First BAMS students in additional to spoken Sanskrit classes.	Sanskrit club is functional, conducting activities for students of all batches, in additional to spoken Sanskrit classes.	Level-3 plus Sanskrit Club got well planned activity calender. Further If minimum 50% of sampled students of First, Second & Third Professionals are able to	Activity calender, circular, photos, video



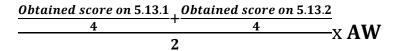


				confirm the activities of Sanskrit club.	
5.13.3- organization of Samhita parayana classes	Samhita parayana classes are conducted occasionally.	Samhita parayana classes are conducted regularly at least once in a week.	Samhita parayana classes are conducted regularly every day.	Samhita parayana classes are conducted regularly every day based on well planned schedule and regularly supervised by faculty.	Schedule for parayana classes with duty roaser for faculty.
		If minimum 50% of sampled students of First, Second & Third Professionals are able to recite less than 5 shlokas from any one Brihatrayee	If minimum 50% of sampled students of First, Second & Third Professionals are able to recite more than 5 shlokas from any one Brihatrayee	If minimum 50% of sampled students of First, Second & Third Professionals are able to recite 10 or more shlokas from any one Brihatrayee	

Note: Students shall be sampled as per modality mentioned under Parameter 1.1 under Criterion-1.

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-13=



Where AW = Assigned weightage to Parameter-13



6.0. Criterion-6: Assessment Policy: Formative, Internal & Summative Assessment



Parameter-6.1: Periodical (PA)& Internal Assessment (IA) Examinations for theory & Practical/Clinical vis-à-vis Guidelines of Regulator

Operational explanation: - This parameter has been devised to capture information regarding planning and organization of Periodical and Internal Assessment examinations are essential components of Curriculum for evaluating quality of intended learning outcomes. As per requirements of this Parameters, College is required to provide information professional year wise how they are planning and organizing periodical and internal assessment examinations.

As per established practices across colleges, it has been observed that Colleges are planning and organizing periodical assessments before conducting term end internal assessment examinations. Periodical assessments are found to be significant for providing continuous, constructive and formative feedback to students when they are undergoing course of study. Further, College is required to provide information whether, EOP (End of Clinical Postings) are being planned and conducted or not.

- ✓ 25% sampled faculty of each department, sampled for parameter-1 under Criterion-1 may be interacted or different set of 25% faculty may be sampled following same procedure as mentioned for parameter-1 for Criterion-1.
- ✓ Same set of 5% sampled students of each professional year sampled for parameter-1 of Criterion-1 may be interacted or different set of same sample size may be selected professional year wise as per procedure mentioned under parameter-1 of Criterion-1

Sub-parameters		Supporting			
•	Level-1 Level-2 Level-3 Level-4				documents
6.1.1-Planning and	If less than 30%	If 30% to 50%	If more than 50%	If more than 70%	Annual Calendar for
organization Term Ends	sampled faculty	sampled faculty	sampled faculty	sampled faculty are	Periodical & Internal





		1	T	T	3
Internal Assessment	are able to show	are able to show	are able to show	able to show	Assessment
Examinations	documented	documented	documented	documented	Examinations
	evidences about	evidences about	evidences about	evidences about	Professional Year
(For all BAMS	professional year	professional year	professional year	professional year	wise
professional years)	wise Planning and organization of Term End Internal Assessment Examinations along with subject wise syllabi to be covered in each Term End Assessments	wise Planning and organization of Term End Internal Assessment Examinations along with subject wise syllabi to be covered in each Term End Assessments	wise Planning and organization of Term End Internal Assessment Examinations along with subject wise syllabi to be covered in each Term End Assessments	wise Planning and organization of Term End Internal Assessment Examinations along with subject wise syllabi to be covered in each Term End Assessments	Questions papers and answer sheets of recently conducted Internal Assessment Examinations. Mark Registers, Presence and absence attendance records of students Term endwise distribution of syllabi for theory & practical/clinical Scoring and Checklists used in
					Practical/Clinical
					Examinations etc.
6.1.2- Planning and	If less than 30%	If 30% to 50%	If more than 50%	If more than 70%	Annual Calendar for
organization of	sampled faculties	sampled faculties	sampled faculties	sampled faculties	Periodical & Internal
Periodical Assessments	able to show	able to show	able to show	able to show	Assessment
	planning &	planning &	planning &	planning &	Examinations





(For all BAMS professional years)	organization of periodical assessments like syllabi distribution for theory & practical/clinical assessment.	organization of periodical assessments like syllabi distribution for theory & practical/clinical assessment.	organization of periodical assessments like syllabi distribution for theory & practical/clinical assessment.	organization of periodical assessments like syllabi distribution for theory & practical/clinical assessment.	Professional Year wise Assessment Records for theory & Practical/Clinical related to Periodical Assessments Mark Registers, Presence and absence attendance records of students Periodical Assessment wise syllabi for theory & practical/clinical Scoring and Checklists used in Practical/Clinical
					Examinations etc.
6.1.3- Type of evaluation methods & tools being used vis-à-vis Periodical Assessments	If faculty are using traditional evaluation methods in Periodical Assessment like	If 30% to 50% sampled faculty are able to show documented evidences about any one	If more than 50% sampled faculty are able to show documented evidences about any two	If more than 70% sampled faculty are able to show documented evidences about more than two	Subject wise Assessment Formats for OSCE, OSPE, DOPS & Mini CEX.





	·				
(For all BAMS	predominance of	performance-	performance-	performance-based	Filled formats for
professional years)	paper pencil tests	based evaluation	based evaluation	evaluation methods	recently conducted
projessionar years	and less than	methods like	methods like	like OSCE, OSPE,	Periodical
	30 % sampled	OSCE, OSPE,	OSCE, OSPE,	DOPS, Mini CEX for	Assessments for
	faculty are able to	DOPS, Mini CEX	DOPS, Mini CEX	evaluating	Practical/Clinical
	show	for evaluating	for evaluating	practical/clinical	(hard copy or soft
	documented	practical / clinical	practical/clinical	skills of students	
	evidences about	skills of students	skills of students		copy)
	different			And further could	
	evaluation	And further could	And further could	show Problem &	
	methods being	show Problem &	show Problem &	Cased Based	
	employed in	Cased Based	Cased Based	Assessments being	
	Practical/Clinical	Assessments	Assessments	used for assessments	
	& Theory	being used for	being used for	in theory etc.	
		assessments in	assessments in		
		theory etc.	theory etc.		
6.1.4- Interaction	If less than 30%	If 30% to 50%	If more than 50%	If more than 70% of	Documented
with Sampled by	of sampled	of sampled	of sampled	sampled students are	evidences whether
Assessment Team on	students are able	students are able	students are able	able to tell and	students have hard
day of physical visit vis-	to tell type of	to tell and	to tell and	confirm whether	copy or soft copies of
	evaluations	confirm whether	confirm whether	faculty are using	OSCE, OSPE, DOPS &
à-vis type evaluation	methods and	faculty are using	faculty are using	more than two	Mini CEX etc.
methods being used in	tools are being	any one	any two-	performance-based	
Periodical Assessment	used by faculty	performance-	performance	evaluation method	
for Practical/clinical	for	based evaluation	based evaluation	for Practical/Clinical	
(First/second BAMS	Practical/Clinical	method for	method for	Skill Assessments	
`	Skill Assessments	Practical/Clinical	Practical/Clinical	during Periodical	
Professional)	during Periodical	Skill Assessments	Skill Assessments	Assessments out of	
	Assessments	during Periodical	during Periodical		





6.1.5- Interaction with Sampled by Assessment Team on day of physical visit vis-à-vis type evaluation methods being used in Periodical Assessment for Practical/clinical (Second/Third BAMS Professional)	If less than 30% of sampled students are able to tell type of evaluations methods and tools are being used by faculty for Practical/Clinical Skill Assessments	Assessments out of OSCE, OSPE, DOPS & Mini CEX etc. If 30% to 50% of sampled students are able to tell and confirm whether faculty are using any one performance-based evaluation method for Practical/Clinical	Assessments out of OSCE, OSPE, DOPS & Mini CEX etc. If more than 50% of sampled students are able to tell and confirm whether faculty are using any two performance based evaluation method for Practical/Clinical	OSCE, OSPE, DOPS & Mini CEX etc. If more than 70% of sampled students are able to tell and confirm whether faculty are using more than two performance based evaluation method for Practical/Clinical Skill Assessments during Periodical	Documented evidences whether students have hard copy or soft copies of OSCE, OSPE, DOPS & Mini CEX etc.
Trojessionary	during Periodical Assessments	Skill Assessments during Periodical Assessments out of OSCE, OSPE, DOPS & Mini CEX etc.	Skill Assessments during Periodical Assessments out of OSCE, OSPE, DOPS & Mini CEX etc.	Assessments out of OSCE, OSPE, DOPS & Mini CEX etc.	
6.1.6- Interaction with Sampled by Assessment Team on day of physical visit vis-à-vis End of Clinical Posting Assessments	If less than 30% of sampled students are able to tell with documented evidences about	If 30% to 50% of sampled students are able to tell with documented evidences about	If more than 50% of sampled students are able to tell with documented evidences about	If more than 70% of sampled students are able to tell with documented evidences about end of clinical postings	Documented evidences about end of clinical postings based on well- defined policy criteria

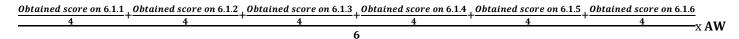




(Second/Third BAMS	postings	postings	postings	
Professional)	assessments	assessments	assessments	

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-1=



Where AW = Assigned weightage to Parameter-1

Parameter-6.2: Log Books & Portfolio based Tracking learning progress of students vis-à-vis laid down clinical Skills/Competences/procedures

Operational explanation: - With respect to Competence Based Curriculum prescribed by Regulators in Ayurveda medical education log book based capturing learning evidences have been emphasized. Logbook may be defined as verified record of the progression of the learner documenting the acquisition of Practical/Clinical Skill & procedures and other essential knowledge, attitude and communication skills.

In the log book, practical/clinical Competency/skill, procedures wise performance/learning along with activities allowing/enabling students for demonstration of concerned competency/skill & procedures, learning contexts in which students have been provided opportunity for learning like simulation setting or skill laboratory, bed side clinics, predetermined patient or community interaction, rating for each competence performed by student along with decision of faculty etc. Following practices will be checked as per requirement of this parameter: -



Subject wise finalization of essential certifiable competences to be placed in Log book by student and interns



- Activity organized for acquiring & showcasing achieved competence/skills and procedures
- Rating given by faculty pertaining to achievement of competence by the student
- Decision of Faculty about certification of competence, repeating activity or remediation required etc.
- Further how weightage given to Log Book based assessment in Internal Assessment/Examinations

Verification approach for this parameter (Faculty Interaction): -

Department wise 25% sampled faculties under parameter-1 of Criterion-1 will also be interacted for this parameter.

Verification approach for this parameter (student Interaction):

• Same set of students & interns sampled under parameter-1 of criterion-1 may be interacted for this parameter or same process will be used for sampling different set of students for interaction as per requirements of this parameter.

Sub-parameters		Supporting			
•	Level-1	Level-2	Level-3	Level-4	documents
6.2.1-Guideline for Activities and Certifiable Competencies (Skills & Procedures) to be placed in Logbooks	If ad hoc practices are being followed by interns/students for maintaining logbooks and there are no guidelines developed by College for how to maintain Logbooks.	If 30% to 50% of sampled faculty are able to show as per their subjects list of certifiable Competencies (Clinical skills & procedures) etc. which are to be	Level-2 plus If more than 50% of sampled faculty are able to show as per their subjects list of certifiable Competencies (Clinical skills & procedures) etc. which are to be	Level-3 plus If more than 70% of sampled faculty are able to show as per their subjects list of certifiable Competencies (Clinical skills & procedures) etc. which are to be	Documented evidences about how Logbooks will be created and which type activities and certifiable competencies will be placed in logbooks of interns





(For interns & all BAMS Professionals)		placed in logbook for concerned subjects.	placed in logbook for concerned subjects	placed in logbook for concerned subjects	Logbooks maintained by students
6.2.2-Methods for Certification of acquiring certifiable competencies by students (For interns & all BAMS Professionals)	If less than 30% of sampled faculties are able to produce documented evidences about type of activity or setting (simulation, bedside, Laboratory etc.) to be mentioned against each competency so that students or interns will be able to showcase required competency. Further how against each observation of concerned faculty like meeting intended expectations, accomplished	If 30% to 50% of sampled faculties are able to produce documented evidences about type of activity or setting (simulation, bedside, Laboratory etc.) to be mentioned against each competency so that students or interns will be able to showcase required competency. Further how against each observation of concerned faculty like meeting intended expectations, accomplished	If more than 50% of sampled faculties are able to produce documented evidences about type of activity or setting (simulation, bedside, Laboratory etc.) to be mentioned against each competency so that students or interns will be able to showcase required competency. Further how against each observation of concerned faculty like meeting intended expectations, accomplished	If more than 70% of sampled faculties are able to produce documented evidences about type of activity or setting (simulation, bedside, Laboratory etc.) to be mentioned against each competency so that students or interns will be able to showcase required competency. Further how against each observation of concerned faculty like meeting intended expectations, accomplished	Documented evidences for subject wise identified certifiable competencies and activities & criteria to be used by faculties for determination whether students have accomplished certifiable competencies or not Logbooks maintained by students

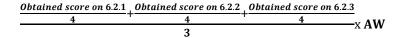




	certifiable	certifiable	certifiable	certifiable	
	competency, not	competency, not	competency, not	competency, not	
	meeting expectation	meeting expectation	meeting expectation	meeting expectation	
	and repeat is	and repeat is	and repeat is	and repeat is	
	required, minimally	required, minimally	required, minimally	required, minimally	
	meeting	meeting	meeting	meeting	
	expectations and	expectations and	expectations and	expectations and	
	remedial sessions	remedial sessions	remedial sessions	remedial sessions	
	are required.	are required.	are required.	are required.	
6.2.3- Interaction	If less than 30% of	If 30% to 50% of	If more than 50% of	If more than 70% of	Logbooks
with Interns &	sampled students	sampled students	sampled students	sampled students	maintained by
students vis-à-vis	are able to show	students by all			
Maintenance of	maintained logbooks	maintained logbooks	maintained logbooks	maintained logbooks	Professional Years
Logbooks by	as per instruction	as per instruction	as per instruction	as per instruction	
students	and along with	and along with	and along with	and along with	
(Interns & Students)	signature of	signature of	signature of	signature of	
	concerned faculties	concerned faculties	concerned faculties	concerned faculties	

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-2=



Where AW = Assigned weightage to Parameter-2



Parameter-6.3: Department wise -Post formative/Periodical and summative Assessment (University Examination) evaluation and Action Taken Report (ATR)



Operational Explanation: - This parameter aims to capture information regarding the analysis of formative and summative assessment data of students and their categorization into high, average, and low performers based on their performance. It also focuses on identifying students who require additional support or remedial measures to improve their performance and ensuring that students who demonstrate exceptional performance are provided with advanced and challenging tasks to enhance their learning progress.

Verification approach for this parameter:

- o Same set of faculties sampled for Parameter-1 of Criterion 1 will be interacted for this parameter
- Same set of sampled students for Parameter-1, will be interacted for this parameter also or same process may be followed for sampling of different set of students for this parameter

Sub-parameters		Supporting			
•	Level-1	Level-2	Level-3	Level-4	documents
6.3.1-Post Analysis of Periodicals & Internal Assessment data (For all professional years)	If College has ad- hoc policy for analysing post Periodical assessment and internal assessment examination data	If College has established policy for analysing post Periodical assessment and internal assessment examination data	Level-2 plus If based on analysis of post Periodical and internal assessment data, College is identifying High Performing, Average Performing and Below	Level-3 plus If College is organizing remedial sessions for students who have not performed as per expectations and further tracking data based on impact of remedial sessions on below expectation performing students	Documented evidences about analysis of Periodical assessment data and internal assessment data for identifying students who are not performing as per expectations





			expectation performing students		
6.3.2-Remedial or additional support based on Post analysis of Periodical & Internal assessment data vis-à-vis interaction with students by Assessment Team on the day of physical visit (For all professional years)	If less than 30% of sampled students able to tell whether College is organizing remedial sessions for students performing below expectations and providing any type additional supports to students who are performing exceptionally well	If 30% to 50% of sampled students able to tell whether College is organizing remedial sessions for students performing below expectations and providing any type additional supports to students who are performing exceptionally well	If more than 50% of sampled students able to tell whether College is organizing remedial sessions for students performing below expectations and providing any type additional supports to students who are performing exceptionally well	If more than 70% of sampled students able to tell whether College is organizing remedial sessions for students performing below expectations and providing any type additional supports to students who are performing exceptionally well	Professional Year Wise List of below expectation performing students Evidence of organization of remedial sessions Evidence of Advance Learning Programme or Capsules for students showing remarkable performance
6.3.3-Planning and organization of Periodical Assessments for formative purpose visà-vis interaction with students by Assessment Team on the day of physical visit	If less than 30% of sampled students are able to tell how based on Periodical Assessments concerned faculty provide feedback about their existing accomplishment	If 30% to 50% of sampled students are able to tell how based on Periodical Assessments concerned faculty provide feedback about their existing accomplishment	If more than 50% of sampled students are able to tell how based on Periodical Assessments concerned faculty provide feedback about their existing accomplishment	If more than 70% of sampled students are able to tell how based on Periodical Assessments concerned faculty provide feedback about their existing accomplishment level of SLO (Specific	Documented evidences of sharing of Periodical Assessment results for continually improving performance by students





(For all professional	level of SLO	level of SLO	level of SLO	Learning Outcomes)
years)	(Specific Learning	(Specific Learning	(Specific Learning	or CO (Course
	Outcomes) or CO	Outcomes) or CO	Outcomes) or CO	Outcomes) and their
	(Course	(Course	(Course	improvement areas
	Outcomes) and	Outcomes) and	Outcomes) and	etc.
	their	their	their	
	improvement	improvement	improvement	
	areas etc.	areas etc.	areas etc.	

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-3=

$$\frac{\textit{Obtained score on 6.3.1}}{4} + \frac{\textit{Obtained score on 6.3.2}}{4} + \frac{\textit{Obtained score on 6.3.2}}{4} \times AW$$

Where AW = Assigned weightage to Parameter-3

Parameter-6.4: Quality & Structured practices for Academic Assessment and Evaluation of Students in Theory, Practical/Clinical areas vis-à-vis Curriculum Framework

Operational Explanation: - This parameter is related to capturing information about how structured practices are being followed by college for planning and organization Periodical & Internal Assessment Examinations like:

Whether Faculty while planning Periodical and Internal Assessment Examinations are considering defined Competencies or SLO
 (Specific Learning Outcomes or Objectives) or Course Outcome or Subject Outcomes etc.



o Whether Faculty while planning Periodical and Internal Assessments are using varied evaluation methods so that all levels of Miller's Pyramid may be covered while evaluating students' performance in Theory and Practical/Clinical etc.



 Whether Faculty are employing some advanced methods for assessing and evaluating students proactively or they wait for directives of Regulator only etc.

Verification approach for this parameter:

- o Same set of faculties sampled for Parameter-1 of Criterion 1 will be interacted for this parameter
- Same set of sampled students for Parameter-1, will be interacted for this parameter also or same process may be followed for sampling of different set of students for this parameter

Sub-parameters		Supporting			
•	Level-1	Level-2	Level-3	Level-4	documents
6.4.1- Planning and divisions of subject wise syllabi for Periodical Assessments and Term End Internal Assessment Examinations (For all professional years)	If less than 30% of sampled Faculty are able to produce documented evidences subject wise for planned and divided syllabi for Periodical Assessments and Term End Internal Assessment	If 30% to 50% of sampled Faculty are able to produce documented evidences subject wise for planned and divided syllabi for Periodical Assessments and Term End Internal Assessment	If more than 50% of sampled Faculty are able to produce documented evidences subject wise for planned and divided syllabi for Periodical Assessments and Term End Internal Assessment	If more than 70% of sampled Faculty are able to produce documented evidences subject wise for planned and divided syllabi for Periodical Assessments and Term End Internal Assessment Examinations	Department wise Documented evidences for planned and divided subject wise syllabi for Periodical and Internal Assessment Examinations etc.
	Examinations	Examinations	Examinations		





					Department wise
6.4.2- Planning and	If less than 30 %	If 30 % to 50 %	If more than 50%	If more than 70% of	Department wise Documented
divisions of subject	of sampled	of sampled	of sampled	sampled Faculty are	evidences for
wise Competency or	Faculty are able	Faculty are able	Faculty are able	able to produce	planned and divided
SLO (Specific Learning	to produce	to produce	to produce	documented	subject wise syllabi
	documented	documented	documented	evidences subject	for Periodical and
Outcomes) or Course	evidences subject	evidences subject	evidences subject	wise for intended	Internal Assessment
Outcomes for Planning	wise for intended	wise for intended	wise for intended	SLOs or COs or	
and Conducting	SLOs or COs or	SLOs or COs or	SLOs or COs or	Competencies to be	Examinations etc.
Periodical	Competencies to	Competencies to	Competencies to	covered in	
Assessments &	be covered in	be covered in	be covered in	Periodical	
Internal Assessment	Periodical	Periodical	Periodical	Assessments and	
Examinations	Assessments and	Assessments and	Assessments and	Term End Internal	
	Term End	Term End	Term End	Assessment	
(For all professional	Internal	Internal	Internal	Examinations	
ware)	Assessment	Assessment	Assessment		
years)	Examinations	Examinations	Examinations		
6.4.3. Planning for	If less than 30 %	If 30% to 50%	If more than 50%	If more than 70% of	Department wise
usages of varied	of sampled	of sampled	of sampled	sampled Faculty are	Documented
Evaluation Methods	Faculty are able	Faculty are able	Faculty are able	able to produce	evidences for usages
vis-à-vis Miller's	to produce	to produce	to produce	documented	of various
	documented	documented	documented	evidences about how	educational methods
Pyramid & Bloom's	evidences about	evidences about	evidences about	they are using	and assessment tools
Taxonomy	how they are	how they are	how they are	various educational	for Practical/clinical
	using various	using various	using various	methods and	and theory
(For all professional	educational	educational	educational	assessment tools for	assessments vis-à-
	methods and	methods and	methods and	Practical/clinical and	
years)	assessment tools	assessment tools	assessment tools	theory assessments	vis Miller's Pyramid
	for	for	for		and Blooms
	Practical/clinical	Practical/clinical	Practical/clinical	vis-à-vis Miller's	Taxonomy
	and theory	and theory	and theory		





assessments vis-	assessments vis-	assessments vis-	Pyramid and Blooms
à - vis Miller ' s	à - vis Miller ' s	à-vis Miller's	Taxonomy
Pyramid and	Pyramid and	Pyramid and	
Blooms	Blooms	Blooms	
Taxonomy	Taxonomy	Taxonomy	

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-4=

$$\frac{\textit{Obtained score on } 6.4.1}{4} + \frac{\textit{Obtained score on } 6.4.2}{4} + \frac{\textit{Obtained score on } 6.4.3}{4} \times AW$$

Where AW = Assigned weightage to Parameter-4

7.0. Criterion-7: Research Output & Impact

Normalization Formula for Scoring Rubrics for parameter 7.1 & 7.2 separately

Under this criterion for normalization of values obtained on each parameter, parameter wise obtained values will be subjected to normalization based on following formula: -

Per feaulty aveauge score of College on the concerned parameter
$$(x')$$
 – Minimum obtained score on the parameter (x)

Maximum obtained score on this parameter (y) – Minimum obtained score on this parameter (x)

Where x'= for concerned college, per faculty obtained average score (Faculty-Professors, Associate Professors & Assistant Professors who are recruited for BAMS Program)

y= Maximum Value for "Maximum per faculty obtained average score by any college on this parameter" across all colleges



x= Minimum value for "Minimum per faculty obtained average score by any College on this parameter" across all colleges



Note: Based on above mentioned formula, value on this parameter may range between 0 to 100.

Parameter-7.1: Total number of research paper publications by Faculty Staff with Institutional Affiliation in last 2 Years in indexed Journals as Principal/First Author/ Second Author

Operational explanation: - As per this criterion number of total number of research paper publications by Faculty Staff and Students in past 2 years will be considered. Research papers should be published in Journals indexed in following database: UGC Care List, Medline, PubMed, Scopus, *Expanded Embase*, Directory of Open access journals (DoAJ), Journals of CCRAS will be considered.

Note:

- while computation of per faculty average score on this parameter, each research paper publication in indexed Journals in Q1 & Q2 Categories will be assigned 75 scores and each research paper publication in indexed Journals other than of Q1 & Q2 Categories will be assigned 50 scores. Paper Published in Journals of CCRAS will be given 60 weightage score each paper.
- o Only those research papers will be considered in which Faculty is first or principal author or second author.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the	Submission details
	normalized score of the College is falling in the	uploaded soft copies of research papers published in indexed
	range of ≤ 25	journals for given database only
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above





Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	

Parameter-7.2: Cumulative Citation Scores of research papers published in indexed journals vis-à-vis 7.1 Parameter

Operational explanation: - As per this parameter, cumulative citation scores of all published research papers published in indexed journals as mentioned under parameter-1 of this criterion, will be computed.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the	Submission details
	normalized score of the College is falling in the	uploaded soft copies of research papers published in indexed
	range of ≤ 25	journals for given database only
Level-2	If based on normalized scores of all colleges, if the	As mentioned above
	normalized score of the College is falling in the	
	range of >25 to ≤ 50	
Level-2	If based on normalized scores of all colleges, if the	As mentioned above
	normalized score of the College is falling in the	
	range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the	
	normalized score of the College is falling in the	
	range of ≥75	



Parameter-7.3: - No. of patents/Design Registration filed by the Institution in the last 2 years



Operational Explanation: - This parameter is primarily dealing with no of patents granted and number of patents filed by Medical

College in past 2 years. A Patent is a statutory right for an invention granted for a limited period of time to the patentee by the Government, in exchange of full disclosure of his invention for excluding others, from making, using, selling, importing the patented product or process for producing that product for those purposes without his consent.

Scoring Rubrics for using separately for the parameter 7.3, 7.4, 7.5, 7.6, 7.7 & 7.8: -

For normalization of data provided by College on each parameter, parameter wise data will be subjected to normalization based on following formula: -

Aaverage per faculty average score of College on the parameter (x') – Minimum obtained score on the parameter (x)Maximum obtained score on this parameter (y) – Minimum obtained score on this parameter (x)

Where x'= for concerned college, per faculty/per sanctioned intake average score of College on this parameter

y= Maximum Value for "Maximum per faculty/per sanctioned intake average score obtained by any college on this parameter" across colleges

x= Minimum value for "Minimum per faculty/per sanctioned intake average score obtained by any College on this parameter" across all colleges

Note: For computation per faculty average score for this parameter 7.3 & 7.4, patent with publication number and date will be assigned 50 score (for parameter-7.3) and for each grant of patent 100 scores will be assigned (for parameter-7.4). Patent filing without any publication number and date will not be assigned any score for this parameter

Note: Based on above mentioned formula, value on this parameter may range between 0 to 100. As per requirement of parameters, average score on concerned parameters will be computed with respect to total no. of available faculty (Professors, Associate Professors & Assistant Professors) for BAMS Program or sanctioned intake for BAMS.



Scoring Rubrics for this parameter-4:



Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Date of Filing of Patent Applications along with Publication Number
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	

Parameter-7.4: - No. of patents/Design Registration granted in last 2 years

Operational explanation: - This parameter is related to number filled patent applications in past 2 years have been granted along with patent number.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Date of Granting of Patent along with Patent Number
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	





Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	

Parameter-7.5: - No. of Collaborative projects completed/ongoing in collaboration with Industry/Non-government (National, State/International) funding agencies in last 2 Year

Operational explanation: - This parameter deals with number of projects completed or being completed funded by Industry or any non-government agencies in India and abroad and further projects completed or being completed in collaboration with academic/research institutions without funding.

Note: For computation of per faculty average score, following scores will be assigned to each research project for parameter-7.5 & 7.6

Total approved budget for entire duration in INR	Weightage score per research project
≤ 50 Thousand	05
> 50 thousand to ≤ 5 Lakhs	10
> 5 Lakhs to ≤ 15 Lakhs	15
> 15 Lakhs to ≤ 25Lakhs	25
> 25 Lakhs to ≤ 50 Lakhs	50
≥ 51 Lakhs to ≤ 1 crore	100
>1 crore to ≤ 2 crore	150
>2 crore to ≤ 8 crore	200
>8 crore	250



Scoring Rubrics for this parameter: -



Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Agreement/MOUs with Non-government Funding agency or Industry along with approved Budget for entire duration, Sanctioned Letter, Project Completion Certificate, Utilization Certificate etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above

Parameter-7.6: - No. of projects completed/ongoing funded/being funded by government agency in India and abroad like RAV-New Delhi, Ministry of AYUSH, CSIR, ICMR, CCRAS, DST, CCRAS Regional Institute, CCRAS National Institute, DST, etc. in last 2 Year

Operational explanation: - This parameter deals with number of projects completed or being completed funded by government agencies in India and abroad

Note: For computation of per faculty average score, following scores will be assigned to each research project for parameter-7.5 & 7.6

Total approved budget for entire duration in INR	Weightage score per research project
≤ 50 Thousand	05





> 50 thousand to ≤ 5 Lakhs	10
> 5 Lakhs to ≤ 15 Lakhs	15
> 15 Lakhs to ≤ 25Lakhs	25
> 25 Lakhs to ≤ 50 Lakhs	50
≥ 51 Lakhs to ≤ 1 crore	100
>1 crore to ≤ 2 crore	150
>2 crore to ≤ 8 crore	200
>8 crore	250

Sub-parameters	Rating Levels			Supporting	
•	Level-1	Level-2	Level-3	Level-4	documents
*7.6.1: Funded Research Works under CCRAS SPARK Fellowships	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Sanctioned/Approval Letter & Certificate by CCRAS for SPARK Fellowships
**7.6.2: CCRAS Funded Publications of Books & Chapter in Book	If based on normalized scores of all colleges, if the normalized score of the College is	If based on normalized scores of all colleges, if the normalized score of the College is	If based on normalized scores of all colleges, if the normalized score of the College is	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Sanctioned/Approval Letter & Certificate for CCRAS funding for Book Authorship & Publications





	falling in the range of ≤25	falling in the range of >25 to ≤50	falling in the range of >50 to ≤75		
**7.6.3: Funded Research Projects by International, National & State Funding Agency	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to ≤75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Agreement/MOUs, Proposal approved by government funding agency along with approved Budget for entire duration, Sanctioned Letter, Project Completion Certificate, Utilization Certificate

^{*}For Sub-parameter- 7.6.1, Sanctioned intake for BAMS will be used for averaging out scores on this sub-parameter and further normalizing scores across all colleges.

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-6=

$$\frac{\textit{Obtained score on 7.6.1}}{4} + \frac{\textit{Obtained score on 7.6.2}}{4} + \frac{\textit{Obtained score on 7.6.3}}{4} \times AW$$

Where AW = Assigned weightage to Parameter-6

^{**}for Sub-parameter- 7.6.2 & 7.6.2, total faculty (Professor Associate Professor & Assistant Professor) for BAMS Program will be used averaging out scores on this sub-parameter and further normalizing scores across all colleges.



Parameter-7.7: - Total amount of funded projects ongoing/completed in the last 2 Years (mentioned under Parameter-7.5 & 7.6)



Operational explanation: - This parameter deals with total amount of funded project in INR vis-à-vis research projects completed/being completed funded by government or non-government in India and abroad.

Note: For computation of per faculty average score, following scores will be assigned to each research project for parameter-6 & 7

Total approved budgets for all ongoing/completed research	Weightage score
projects mentioned under parameter 5 & 6 for entire duration in INR	
≤ 5 Lakhs	10
>5 Lakhs to ≤ 10 Lakhs	15
>10 Lakhs to ≤ 20 Lakhs	20
>20 Lakhs to < 25 Lakhs	25
≤ 25 Lakhs	50
≤ 50 Lakhs	100
≥ 51 Lakhs to ≤ 1 crore	150
>1 crore to ≤ 2.5 crore	200
>2.5 crore to ≤ 5 crore	250
>5 crore to ≤ 7.5 crore	300
> 7.5 crore	350

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Evidences required under Parameter 7.5 & 7.6





Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above

Note: For this parameter, for computation of average score, sanctioned intake for BAMS & Total no. of regular staff (Professors, Associate Professors & Assistant Professors) will be taken together and further normalizing scores across all Colleges.

Parameter-7.8: Total Seed money allocated for promotion of Research Activities in past 1 year

Operational Explanation: - This parameter is designed to capture data pertaining to initiatives taken by College for creating ecosystem for research activities. College will be assigned scores for this parameter based on following criteria:

Category for utilization of Seed Money for Research Activity	Assigned scores
Category-1: Total amount spent on sponsoring Capacity	If less than 1 Lakh used, 10 score
Building Programs of Faculty for Research Methodology, Research	If more than 1 Lakh used, 20 scores
Proposal writing, Research Paper writing etc. organized by CCRAS,	If more than 2.5 Lakh used, 30 score
National Institutes & State Institutes. In-house Program by inviting	If more than 5 Lakh used, 40 scores
reputed Resource Persons with publications in indexed journals as mentioned under 7.1 parameter.	If more than 10 Lakh used, 50 scores
Category-2: Total amount spent on Funding of Research Projects	If less than 5 Lakh used, 10 score
submitted by Faculty	If more than 10 Lakh used, 20 scores
	If more than 15 Lakh used, 30 score





	If more than 20 Lakh used, 40 scores If more than 25 Lakh used, 50 scores
Category-3: Total amount spent on Funding of Research Projects submitted by Student	If less than 1 Lakh used, 10 score If more than 1 Lakh used, 20 scores If more than 2.5 Lakh used, 30 score If more than 5 Lakh used, 40 scores If more than 10 Lakh used, 50 scores

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Evidences of sponsoring of Capacity Building Programs for Faculty for Research Methodology, Proposal writing, Research paper writing, Certificates of completed Capacity Building Program etc.
		For in-house Program, photographs of program, List of Participants, Resume of Resource Persons with research publications in indexed journals etc.
		Audited Balance Sheet & Expenditure Statements for utilization of Seed Money
		List of Research Proposals approved by Internal Research Ethics Committee for funding under seed money for students & Faculty, Sanctioned Letter, Project Completion Certificate, Utilization Certificate etc.





Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	As mentioned above

Note: For this parameter, for computation of average score, sanctioned intake for BAMS & Total no. of regular staff (Professors, Associate Professors & Assistant Professors) will be taken together and further normalizing scores across all Colleges.

Criterion-8: Financial-Resource: Recurring & non-recurring expenditures (For Previous Financial Year)

Scoring Rubrics for individual parameter from 1 to 12

Under this criterion, values on each parameter will be subjected to normalization based on following formula: -

Average score of College on the parameter
$$(x')$$
 – Minimum obtained score on the parameter (x)

Maximum obtained score on this parameter (y) – Minimum obtained score on this parameter (x)

Where x'**=** for concerned college, average score will be computed as per requirement of parameter, per sanctioned intake for BAMS program or per faculty recruited for BAMS Program.

Note: for computation of average value per unit following methods will be used:



o If in the College, in addition to BAMS Programme, PG Programmes are also being offered as such if submitted financial data is applicable for all programmes being offered, then for computation of average value per student, sanctioned intake for UG and PG Programs will be considered.



- Further wherever as per requirements of parameter, if submitted financial data is applicable for all faculties (Professor, Associate Professor and Assistant Professor) recruited for all programmes (UG & PG Programmes) as such for computation of average value per faculty, all faculties on College's roll will be considered.
- o Further wherever applicable, parameter which are applicable to Clinical departments of teaching hospital, for these parameters, average value per unit will be computed. For computation of average value per unit, as per requirement of the parameter, total number of laboratory based investigations carried out, total number of radiological investigations carried or total number of operative works performed etc. will be considered for normalization of scores on the concerned parameters.
- y= Maximum Value for "Maximum obtained per faculty or student average score by any college on this parameter" across all colleges x= Minimum value for "Minimum obtained per faculty or per student average score by any College on this parameter" across all colleges *Note:* Based on above mentioned formula, value on this parameter may range between 0 to 100.

Following Rubrics will be used for each parameter under this criterion: -

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of \leq 25	As per requirement of concerned parameter
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above





Level-4	If based on normalized scores of all colleges, if the	As mentioned above
	normalized score of the College is falling in the range of	
	≥75	

Parameter-8.1: Total amount spent on procurement/subscription of print version/online version of Books & Journals and other Learning Resources in past 1 Year

Operational explanation: - Based on this parameter, data will be captured regarding amount spent on addition of new books & subscription of new journals etc. This parameter is proxy for enriching knowledge & skills of students by making new literatures available related to medical field. Total amount spent in INR in past 1 year will be captured college wise.

Note: As given in very beginning under the Criterion-8, for this parameter, average value per student will be computed. Total sanctioned intake will be considered for computing average value per intake. If College is offering PG programmes as such PG students will also be considered for computing average value per student for the concerned college.

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	o bublect to hist of books at journals procured subscribed
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above





Level-3	If based on normalized scores of all colleges, if the	As mentioned above
	normalized score of the College is falling in the	
	range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the	As mentioned above
	normalized score of the College is falling in the	
	range of ≥75	

Parameter-8.2: Cumulative Amount spent on procurement of consumable Lab based materials in last 1 Year

Operational explanation: As per requirements of Curriculum, in each College there shall have Practical Laboratories (Kriya Sharir, Rachana Sharir, Dravyaguna Vigyan, Rasa shastra Evam Bhaishajyakalpana,)/Skill Laboratory/Simulation Lab etc. in college.

In addition to above mentioned Laboratories in Medical College campus, there will be Clinical Laboratories in the attached teaching hospital for exposure of students to adequate clinical materials (Laboratory based investigations). Further procurement of consumable materials in laboratory-based investigations in clinical departments in hospital, is proxy of patient loads which is essential for clinical training of students.

As per requirements of the parameter, College is required to provide total amount spent in INR separately under following heads: -

- Total amount spent on consumables materials in Laboratories set up in teaching block of College (Practical Laboratories & Skill Laboratory) in past 1 year
- Total amount spent on consumables materials in clinical Laboratories set up in attached teaching hospital

Note: for computation of average value per unit, following methods will be used-





- For computation of normalized score for 8.2.1 as given below, first average value will be computed taking into considerations of sanctioned intake of BAMS. If PG Programs are also being offered as such, sanctioned intakes of BAMS and MD/MS (Ayurveda) Programs will be taken into considerations for computation of average value per intake. Normalization formula is given at the beginning of Criterion-8.
- For computation of normalized score for 8.2.2 as given below, fist average value for this sub-parameter will be computed, total amount spent on procuring consumables for clinical laboratories set-up in attached teaching hospital will be divided by total number of laboratory based investigations carried out in last 1 year. Normalization formula is given at the beginning of the Criterion-8.

Sub-parameters		Ratir	ng Levels		Supporting
•	Level-1	Level-2	Level-3	Level-4	documents
8.2.1-Amount spent on consumables for Practical Laboratories & Skill Lab/Simulation Lab set-up in Medical College	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Invoices and stock registers for Practical Laboratories & Skill Laboratory, Purchase Order, Tax Invoices and Receipts etc.
8.2.2-Amount spent on consumables for Clinical Laboratories	If based on If based on normalized scores of all colleges, if the	If based on If based on normalized scores of all colleges, if the	If based on normalized scores of all colleges, if the normalized score	If based on normalized scores of all colleges, if the normalized score of	Invoices and stock registers for Central Clinical Laboratory in the attached Teaching Hospital,





set-up in attached Teaching Hospital	normalized score of the College is falling in the range of ≤ 25	normalized score of the College is falling in the range of >25 to ≤ 50	of the College is falling in the range of >50 to < 75	the College is falling in the range of ≥75	Purchase Order, Tax Invoices and Receipts etc.
---	--	--	--	--	--

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-2=

$$\frac{\textit{Obtained score on 8.2.1}}{4} + \frac{\textit{Obtained score on 8.2.2}}{4} \times AW$$

Where AW = Assigned weightage to Parameter-2

Parameter-8.3: Total amount spent on procurement of non-consumable equipment in Clinical Laboratories in attached teaching hospital in past 1 years

Operational explanation: This parameter requires capturing data for procurement of non-consumable equipment in Laboratory other than minimum requirements. Procurement of non-equipment other than MSR laid down by Medical Regulator is indicative of augmentation of resources as a result of increased patient footfall, which are essential clinical materials for clinical training of students.

Note: for computation of average value per unit, following method will be used-

• For computation of normalized score for this parameter, first computation of average value for this parameter will be computed, total amount spent on procurement of non-consumable equipment in attached teaching hospital, will be divided by total number of laboratory based investigations carried out in last 1 year. Normalization formula is given at the beginning of Criterion-8.



Scoring Rubrics for this parameter: -



Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the	Invoices and stock registers etc.
	range of ≤ 25	Annual Budget, audited balance sheets, Purchase Order, Tax Invoices and Receipts etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	

Parameter-8.4: Cumulative amount spent on maintenance of radiological equipment in past 1 year

Operational explanation: Operational explanation: According to NCISM guidelines there shall be facilities for medical radiological equipment like X-RAY, ECG, USG, ECG etc. Spending of amount for maintenance of equipment in department of radio-diagnosis is indicative of radiological investigations as result of patient loads which is further essential for clinical training of students.

Note: for computation of average value per unit, following method will be used-

• For computation of normalized score for this parameter, first computation of average value for this parameter will be computed, total amount spent on maintenance of radiological equipment in attached teaching hospital, will be divided by total number of radiological investigations carried out in last 1 year. Normalization formula is given at the beginning of Criterion-8.

Level Required conditions	Supporting documents
---------------------------	----------------------





Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of $\leq 25^{th}$ Percentile	Invoices and AMCs etc. Annual Budget, audited balance sheets, Purchase Order, Tax Invoices and Receipts etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 th to ≤ 50 th Percentile	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 th percentile to < 75 th percentile	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75 th Percentile	As mentioned above

Parameter 8.5: Cumulative amount spent on procurement of Medicine & raw materials for medicine in Last 1 Year

Operational explanation: Operational explanation: As per requirements of this parameter, data will be captured pertaining to total amount spent on purchasing of prepared medicine and raw drugs in the previous financial year. It is assumed that procurement of medicines and raw drugs will be indicative of patient loads in OPDs & IPDs in attached teaching hospital.

Note: for computation of average value per unit, following method will be used-

- For computation of normalized score for this parameter, first computation of average value for this parameter will be computed, total amount spent on procurement of prepared medicine and raw drugs will be divided by total OPD Attendance and IPD Admissions in previous year (January to December).
- College wise computed score will be subjected to normalization.

Level Required conditions Supporting documents
--





Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of $\leq 25^{th}$ Percentile	Invoices & Stock Registers, Expenditure Statements, Inventory of Prepared Medicines and Raw drugs purchased, Purchase Order, Tax Invoices and Receipts etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of $>25^{th}$ to $\leq 50^{th}$ Percentile	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 th percentile to < 75 th percentile	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75 th Percentile	

Parameter 8.6: Cumulative amount spent on organization of Guest Lectures, Conferences/Seminars & workshops with external Resource Persons in last 1 year in-campus/in-house of College

Operational explanation: As per requirements of this parameters financial expenditure data will be taken for organization of guest lectures for students. If College has engaged Guest Faculty/Visiting Faculty of specialties of Ayurveda or Modern Medicine for organization of Guest Lectures as such remunerations, Accommodations & Travelling etc. given to these Guest/Visiting Faculty may be mentioned under this parameter.

Further if College is organizing in-house conference or workshops etc. by inviting external Resource Persons as such remunerations, Travelling & Lodging etc. given to external resource persons may be mentioned under this parameter. This Parameter is related to academic excellence category of assessment and rating criteria for Medical Colleges.

Note: for computation of average value per unit, following method will be used-



• By organization of Guest Lectures BAMS Students will be benefitted and by organization of Workshops & Conferences by inviting external resource persons both students & faculty will be befitted. Hence for computation of average score



sanctioned intake for BAMS & total faculty on roll for BAMS Program will be considered. If PG/MD/MS program is also being offered and College has provided data for both UG & PG Programs as such sanctioned intakes of both programs will be considered for computing average value per person.

Scoring Rubrics for this parameter: -

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Annual Budget, audited Expenditure Statements audited balance sheets etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of \geq 75	

Parameter-8.7: - Total amount spent on sponsoring participation of Faculty Staff in Professional Development Programs/Continuing Education organized outstations/ outside the Institution in last 1 year

Operational explanation: As per requirement of this parameter, College wise data will be captured pertaining to sponsoring Faculty Development Programmes, if college has deputed faculties for attending FDPs *outstation or outside the College* at different venues within same district or different districts etc.



Note: for computation of average value per unit, following method will be used-

• For computation of normalized score for this parameter, first computation of average value for this parameter will be computed, total amount spent on sponsoring attending and completion of FDPs/CPDs at different venues as defined above in past 1 year, will be divided by total number of faculties (Professor, Associate Professor & Assistant Professor).

Scoring Rubrics for this parameter: -

Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	Annual Budget, Audited Expenditure Statement, audited balance sheets, Sanctioned amount & Utilization Records and other relevant documents etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	As mentioned above

Parameter-8.8: Total amount spent on consumable resources for indoor & outdoor sports in Past 1 Year

Operational explanation: As per requirement of this parameter, College is required to submit incurred expenditure data pertaining to augmentation of resources by *procuring consumables* for indoor and outdoor sports.



QQCI

Note: As given at very beginning under the Criterion-8, for this parameter, average value per student will be computed. Sanctioned intakes will be considered for computing average value per student. If College is offering PG programmes as such sanctioned intakes of PG will also be considered for computing average value per student for the concerned college.

Scoring Rubrics for this parameter: -

range of >50 to < 75

range of ≥75

Supporting documents Level **Required conditions** Annual Budget, Audited expenditure statements, audited If based on normalized scores of all colleges, if the Level-1 normalized score of the College is falling in the balance sheets, Purchase Order, Tax Invoices and Receipts etc. range of ≤ 25 If based on normalized scores of all colleges, if the As mentioned above Level-2 normalized score of the College is falling in the range of >25 to ≤ 50 If based on normalized scores of all colleges, if the As mentioned above Level-3

As mentioned above

Parameter-8.9: Amount spent on salary for Faculty Staff in the previous Financial Year

Operational explanation- As per regulatory provisions for Higher Education Institution pertaining to salary of Teaching staff, salary should be at least equivalent to same cadre of staff in concerned government run Colleges. As per requirements of this parameter, all colleges are required to submit amount spent on salary of teaching staff in the previous financial year.

Note: for computation of average value per unit, following method will be used-

normalized score of the College is falling in the

If based on normalized scores of all colleges, if the

normalized score of the College is falling in the

Level-4



• Cadre wise per faculty average gross salary will be computed. In the case, College is offering both BAMS & MD/PG programs in Ayurveda, cadre wise all faculty will be considered for computing cadre wise average gross salary per faculty.



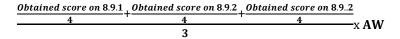
Sub-parameters		Ratir	ng Levels		Supporting
	Level-1	Level-2	Level-3	Level-4	documents
8.9.1-Per faculty average gross salary in Assistant Professor cadre for previous Financial Year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Form -16, Salary Slip month wise, Month wise gross salary statement for each cadre of faculty staff Bank statements regarding digital payments of salary to Staff Audited Balance sheets & Expenditure statement
8.9.2- Per faculty average gross salary in Associate Professor cadre for previous Financial Year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.9.3- Per faculty average gross salary in	If based on normalized	If based on If based on	If based on normalized	If based on normalized scores of	Same as mentioned above





range of >25 to \leq 75 50

Weightage score on Parameter-9=



Where AW = Assigned weightage to Parameter-9

Parameter-8.10: Amount spent on salary for Non-Teaching Staff in the previous Financial Year

Operational explanation- As per regulatory provisions for Higher Education Institution pertaining to salary of non-teaching staff, salary should be at least equivalent to same cadre of staff in concerned government run Colleges. As per requirements of this parameter, all colleges are required to submit amount spent on salary of teaching staff in the previous financial year.

Note: for computation of average value per unit, following method will be used-

• Total amount spent on gross salaries of non-teaching staff shall be averaged out with respect to sanctioned intakes of the Programs





Sub-parameters		Supporting			
	Level-1	Level-2	Level-3	Level-4	documents
8.10 -On average cumulative amount spent on gross salary of non-teaching staff in College for previous Financial Year	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Form 16, Salary slip, Month wise gross salary statement for each cadre of faculty staff Bank statements regarding digital payments of salary to Staff Audited Balance sheets & Expenditure statement

Parameter-8.11: Amount spent on salary for Hospital Staff in the previous Financial Year

Operational explanation- As per regulatory provisions for Higher Education Institution pertaining to salary of Hospital staff, salary should be at least equivalent to same cadre of staff in concerned government run Colleges. As per requirements of this parameter, all colleges are required to submit amount spent on salary of hospital staff in the previous financial year.

Note: for computation of average value per unit, following method will be used-

• Total amount spent on gross salaries of non-teaching staff shall be averaged out with respect to sanctioned intakes /teaching beds available for the concerned Programs





Sub-parameters		Supporting			
•	Level-1	Level-2	Level-3	Level-4	documents
8.11 -On average cumulative amount spent for gross salary of hospital staff for previous Financial Year	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Month wise gross salary statement for each cadre of faculty staff Bank statements regarding digital payments of salary to Staff Audited Balance sheets & Expenditure statement

Parameter-8.12: Percentage of Electricity (Units) vis-à-vis total consumed electricity in the previous financial year from renewable energy (solar/wind)

Operational explanation- This parameter is related to consumption of electricity (in units) in College including teaching hospital. Further what percentage of consumed electricity are obtained from renewable energy sources like Solar/wind.

	Level	Required conditions	Supporting documents
I	Level-1	If less than 5% of total consumed electricity by College and attached hospital is obtained from renewable energy	Electricity Bills for previous financial year separately for Medical College & attached Teaching Hospital Audited Expenditure statements for previous
			Financial Year





		Evidences of electricity produced from renewable
		sources
Level-2	If more than 5% of total consumed electricity by College	Same as mentioned above
	and attached hospital is obtained from renewable energy	
Level-3	If more than 10% of total consumed electricity by College	Same as mentioned above
	and attached hospital is obtained from renewable energy	
Level-4	If more than 15% of total consumed electricity by College	Same as mentioned above
	and attached hospital is obtained from renewable energy	

Parameter-8.13: Amount spent on procurement of consumable materials for Panchakarma Therapy Section & Surgical Therapy Section for meeting demands of patients in last 1 year

Operational explanation-This parameter is related to amount spent on consumable materials in Panchakarma Therapy Section & Surgical Therapy Sections functioning in teaching hospital. Amount spent on consumables in these therapies are indication about patient loads in hospital which is proxy for adequate clinical material for clinical training of students as per requirement of Curriculum.

Note: for computation of average value per unit, following method will be used-

- For computation of normalized score for this parameter, first computation of average value for this parameter will be computed, total amount spent on procurement of consumable materials in Panchakarma Therapy section will be divided by total carried out Panchakarma therapies in previous year (January to December).
- Total amount spent on procurement of consumable materials in Surgical Therapy section will be divided by total carried out operative works in previous year (January to December).

Sub-parameters		Supporting			
•	Level-1	Level-2	Level-3	Level-4	documents





8.13.1-Amount spent on procurement of consumables in Panchakarma Therapy Sections vis-à-vis total carried out therapies	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Invoices and stock registers etc. Audited balance sheets, Expenditure statements, Purchase order, tax invoices and Receipts etc.
8.13.2-Amount spent on procurement of consumables in Surgical Therapy Section for Shalya Tantra	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.13.3-Amount spent on procurement of consumables in Surgical Therapy Section for Shalakya Tantra/Kriya Kalpa	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





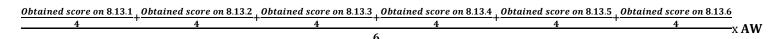
		range of >25 to ≤ 50			
8.13.4-Amount spent on procurement of consumables in Surgical Therapy Section for Prasuti Tantra & Streeroga	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.13.5-Amount spent on procurement of consumables in Surgical Therapy Section for Anushastra Karma	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.13.6-Amount spent on procurement of consumables in Surgical Therapy Section for KAUMARBHRITYA	If based on If based on normalized scores of all colleges, if the normalized score	If based on If based on normalized scores of all colleges, if the normalized score	If based on normalized scores of all colleges, if the normalized score of the College is	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





fall	lling in the nge of ≤ 25	•	falling in the range of >50 to < 75	

Weightage score on Parameter-13=



Where AW = Assigned weightage to Parameter-13

Parameter-8.14: Amount spent on maintenance of non-consumable equipment in Panchakarma Therapy Section & Surgical Therapy Section for meeting demands of patients in last 1 year

Operational explanation- This parameter is related to amount spent on maintenance of non-consumable equipment in Panchakarma Therapy Section & Surgical Therapy Sections functioning in teaching hospital. Amount spent on maintenance of non-consumables in these therapy sections are indication about patient loads in hospital which is proxy for adequate clinical material for clinical training of students as per requirement of Curriculum.

Note: for computation of average value per unit, following method will be used-

- For computation of normalized score for this parameter, first computation of average value for this parameter will be computed, total amount spent on maintenance of non-consumable equipment in Panchakarma Therapy section will be divided by total carried out Panchakarma therapies in previous year (January to December).
- Total amount spent on procurement of non-consumable equipment in Surgical Therapy section will be divided by total carried out operative works in previous year (January to December).





Sub-parameters		Ratin	ng Levels		Supporting
P	Level-1	Level-2	Level-3	Level-4	documents
8.14.1-Amount spent on maintenance of nonconsumables in Panchakarma Therapy Sections vis-à-vis total carried out therapies	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Purchase order, Invoices, receipts and AMCs etc. Audited balance sheets, Expenditure statements etc.
8.14.2-Amount spent on maintenance of nonconsumables in Surgical Therapy Section for Shalya Tantra vis-à-vis total carried out therapies	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.14.3-Amount spent on maintenance of non-consumables in Surgical Therapy Section for Shalakya Tantra/ Kriya	If based on If based on normalized scores of all colleges, if the normalized score of the College is	If based on If based on normalized scores of all colleges, if the normalized score of the College is	If based on normalized scores of all colleges, if the normalized score of the College is falling in the	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above





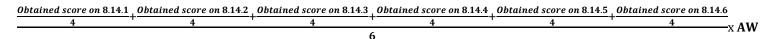
Kalpa vis-à-vis total carried out therapies	falling in the range of ≤ 25	falling in the range of >25 to ≤ 50	range of >50 to < 75		
8.14.4-Amount spent on maintenance of non-consumables in Surgical Therapy Section for Prasuti Tantra & Streeroga vis-à-vis total carried out therapies	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.14.5-Amount spent on maintenance of non-consumables in Surgical Therapy Section for Anushastra Karma vis-àvis total carried out therapies	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Same as mentioned above
8.14.6-Amount spent on maintenance of non-consumables in Surgical Therapy Section for KAUMARBHRITYA vis-à-	If based on If based on normalized scores of all colleges, if the	If based on If based on normalized scores of all colleges, if the	If based on normalized scores of all colleges, if the normalized score	If based on normalized scores of all colleges, if the normalized score of	Same as mentioned above





$\begin{array}{c} \text{vis total carried out} \\ \text{therapies} \\ \\ \text{of the College is} \\ \text{falling in the} \\ \text{range of} \leq 25 \\ \end{array}$	normalized score of the College is falling in the range of >25 to ≤ 50	of the College is falling in the range of >50 to < 75	the College is falling in the range of ≥75	
---	--	--	--	--

Weightage score on Parameter-14=



Where AW = Assigned weightage to Parameter-14

Parameter-8.15: Amount spent on strengthening of Safety Measures in Campus in the previous Financial Year Operational explanation-

This parameter is related to amount spent by Medical College for strengthening safety measures in entire campus including teaching hospital. This parameter is related to regulatory provisions of Regulators laid down for Medical College for providing safe physical environment to all stakeholders. This parameter is further related to satisfactory physical teaching learning environment laid down as assessment and rating criteria for Medical Colleges.

As per requirements of the parameter, Medical College is required to provide total amount spent in INR separately under following heads:

Total amount spent on strengthening of safety measures in Medical College on following heads

Amount spent on maintenance of Fire Safety equipment
Amount spent on maintenance of existing facilities for Quality Drinking water
Amount spent on maintenance of CCTVs
Amount spent on maintenance of electrical gadgets





Total amount spent on strengthening of safety measures in Hostels (Boys & Girls both) on following heads

Amount spent on maintenance of Fire Safety equipment
Amount spent on maintenance of existing facilities for Quality Drinking water
Amount spent on maintenance of CCTVs
Amount spent on maintenance of electrical gadgets
Amount spent on salary outsourced security Staff in the hostel

Total amount spent on strengthening of safety measures in attached teaching hospital on following heads

Amount spent on maintenance of Fire Safety equipment	
Amount spent on maintenance of existing facilities for Quality Drinking water	
Amount spent on maintenance of CCTVs	
Amount spent on maintenance of electrical gadgets	
Amount spent maintenance of Lifts	
Amount spent on maintenance of existing facilities for Biomedical Waste Management (BMW)	
Amount spent procurement of wheel chairs & trolleys with railings	

Note: for computation of average value per unit, following methods will be used-

• For computation of normalized score for 8.14.1 as given below, first average value will be computed taking into considerations of students of all professional years. If PG Programs are also being offered as such, sanctioned intakes of BAMS and PG Programs will be taken into considerations for computation of average value per student. For arriving at average value per student, total amount spent on strengthening of safety measures in Medical College & Hostels together will be divided by total number of students as defined above. Normalization formula is given at the beginning of Criterion-8.



• For computation of normalized score for 8.14.2 as given below, fist average value for this sub-parameter will be computed, total amount spent strengthening of safety measures in attached teaching hospital will be divided by total number of IPD admissions in past 1 year. Normalization formula is given at the beginning of Criterion-8.

Scoring Rubrics for Parameter: -

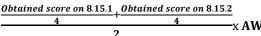
Sub-parameters		Ratir	ng Levels		Supporting
•	Level-1	Level-2	Level-3	Level-4	documents
8.15.1-Total amount spent on strengthening safety measures in Medical College and Hostels both	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Invoices, receipts and AMCs, Annual Budget and audited balance sheets etc.
8.15.2- Total amount spent on strengthening safety measures in attached teaching hospital	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤ 25	If based on If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥75	Invoices and AMCs, Annual Budget and audited balance sheets etc.

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -



Weightage score on Parameter-15=





Where AW = Assigned weightage to Parameter-15

Parameter-8.16: Amount spent on staff preparedness for Accreditation of Laboratories & teaching hospital in previous Financial Year (by NABH, NABL or any other recognized national or international body mandated for the task)

Operational explanation- This parameter pertains to the amount spent in previous Financial Year pertaining to Accreditation of Laboratories & attached teaching hospital based on following heads:

- ✓ Training of staff by inviting External Resources vis-à-vis NABH accreditation or NABL accreditation or accreditation by any other national body
- ✓ Sponsoring outstation trainings of staff vis-à-vis NABH accreditation or NABL accreditation or accreditation by any other national body
- ✓ Subscriptions training materials & handbooks etc. vis-à-vis NABH accreditation or NABL accreditation or accreditation by any other national body

College is required to provide Expenditure data pertaining to above mentioned heads for capacity building of staff for organization of inhouse training by inviting external trainers or sponsoring outstation training of staff. Provided data will be subjected to normalization based on formula mentioned above in beginning of this Criterion. For normalization of provided data, per sanctioned intakes average value will be computed. If the College is offering both UG and PG programs in Ayurveda as such sanctioned intakes of all these programs will be considered for computation of average scores.





Level	Required conditions	Supporting documents
Level-1	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≤25	Invoices, Receipts, Annual Budget, Audited expenditure statements, audited balance sheets, List of external resource persons invited for in-house training for NABL or NABH or accreditation by any other national body, list of staff deputed for outstation training for the NABL or NABH or accreditation by any other national body, list of training materials & handbooks procured for above mentioned purpose etc.
Level-2	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >25 to ≤ 50	As mentioned above
Level-3	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of >50 to < 75	As mentioned above
Level-4	If based on normalized scores of all colleges, if the normalized score of the College is falling in the range of ≥ 75	As mentioned above

9.0. Criterion-9: Community Outreach Programs

Parameter-9.1: Adoption of Village/Urban locality for organization of Health Care Programs/services in Collaboration with Local Self-Government, NGO, Other government agencies & Self-initiative

Operational Explanation: This parameter focuses on capturing the number and types of healthcare programs/services conducted by the college as part of its community outreach programs/Swasthya Rakshana Program (SRP). These programs can be conducted in collaboration with local self-government bodies, non-governmental organizations (NGOs), government agencies, or as self-initiated



initiatives by the college. The aim is to provide healthcare services and support to the community, addressing their specific needs and promoting well-being.



Scoring Rubrics for Parameter: -

Level	Required Conditions	Supporting Documents
Level-1	If the College has adopted minimum one urban locality or village either by self-initiatives or by in collaboration with NOG or by in collaboration with Local government body etc.	des tagged evidences of focation along with
Level-2	 If the College has adopted minimum one village either by self-initiatives or by in collaboration with NOG or by in collaboration with Local government body etc. If the College has adopted minimum one urban locality either by self-initiatives or by in collaboration with NOG or by in collaboration with Local government body etc. 	Same as mentioned above
Level-3	If the College is has adopted minimum one urban locality & one school in collaboration with Local government body	Same as mentioned above
Level-4	Level-3 plus If the College is has adopted minimum one Village & one school in collaboration with Local government body	Same as mentioned above

Note: Rubrics may be modified based on findings of Pilot Testing



Parameter-9.2: - Number of Health Awareness/Health Surveillance Programmes conducted while observations of important national and international days/weeks in past 1 Year



Operational Explanation: This parameter is related to the observation of important national and international days by the College through the organization of Community Outreach Programs such as awareness programs and health surveillance programs. These programs may be organized on significant days.

Level	Required Conditions	Supporting Documents
Level-1	If minimum one national and international days/weeks are observed and minimum one Awareness/Health Education Programs has been organized in adopted urban locality or adopted	 Geo-tagged evidences of location along with photographs Geo tagged photos of Organization of Diagnostic camps, Organization Awareness/Health Education Program,
	Village or adopted School	Follow up Health Programs etc.
Level-2	 If minimum 1 Diagnostic Screening Camp has been organized in adopted Village/Urban Locality on the observations of National or International days & weeks If minimum one Diagnostic Screening Camp has been organized in adopted school on the observations of National or International days & weeks 	Same as mentioned above
Level-3	 If minimum 1 Diagnostic Screening Camp has been organized in adopted Village on the observations of National or International days & weeks If minimum one Diagnostic Screening Camp has been organized in adopted school in the 	Same as mentioned above





	adopted village on the observations of National or International days & weeks.	
Level-4	 If minimum 1 Follow Up Health Program has been organized in adopted Village on the observations of National or International days & weeks If minimum one Follow up Health Program has been organized in adopted school in the adopted village on the observations of National or International days & weeks. 	Same as mentioned above

Parameter-9.3: Outcomes of organized Diagnostic/Screening Camps & Follow-up Health Surveillance Camps in adopted villages/urban locality in past 1 year

Operational Explanation: This parameter captures information about the types of health care programs organized for the adopted villages & urban locality. Programs such as diagnostic or screening camps, along with therapeutic health care services, may be organized. In diagnostic or disease screening camps, family members or individuals from the village may be made aware and encouraged to participate, and relevant data may be maintained.

✓ 5% sampled students of *2nd*, *3rd Professional & Interns* will be interacted by Assessment Team Members. Same set of sampled students for Parameter1 of Criterion1 may be interacted or different set of students may be randomly selected.

Sub-parameters	Rating Levels				Supporting
Sub parameters	Level-1	Level-2	Level-3	Level-4	documents





9.3.1-Clinical Health Examination & Health Screening Data for adopted Village, Urban Locality & School	Clinical Health Examination & Health Screening Data for adopted Village or Urban Locality or Schools has been submitted by College	Level-1 plus Follow up Data for adopted Village or Urban Locality or Schools has been submitted by College	Level-2 plus Clinical Health Examination & Health Screening Data for adopted Village & adopted school in adopted village has been submitted by College	Level-3 plus Follow up Data for adopted Village & adopted School in adopted village has been submitted by College	Documented evidences Family Survey for Demographic Data Health Profile and Treatment History Records of adopted families
					Evidences for organization of Medical Screening Camps and Health Screening Data State or Central of Local Government Reports as documented evidences for Community Health Program intervention and impact on Health Outcome of adopted Village or Urban Locality people etc.
					Logbooks of students





9.3.2-Interaction with Sampled students by Assessment Team on the day of Physical visit	If less than 30% of sampled students are able to tell about adopted village or Urban Locality or Schools and able to produce documented evidences about which type Medical Screening camps organized and for which type disease & health parameters, Clinical Examination & Screening camps were organized and they were involved	Level-1 plus If 30% to 50% of students are able to tell about adopted village or Urban Locality or Schools and able to produce documented evidences about which type Medical Screening camps organized and for which type disease & health parameters, Clinical Examination & Screening camps were organized and they were involved	Level-2 plus If 50% to 70% of students are able to tell about adopted village or Urban Locality or Schools and able to produce documented evidences about which type Medical Screening camps organized and for which type disease & health parameters, Clinical Examination & Screening camps were organized and they were involved	If more than 70% of students are able to tell about adopted village or Urban Locality or Schools and able to produce documented evidences about which type Medical Screening camps organized and for which type disease & health parameters, Clinical Examination & Screening camps were organized and they were involved	Same as mentioned above History Records and Clinical Examination Records etc. Logbooks of students
9.3.3-Recognition of Community Health Interventions of College in adopted Village or Urban Locality by concerned department of	If local government has recognized Community Health Interventions of College by	If district government has recognized Community Health Interventions of College by	If state government has recognized Community Health Interventions of College by	If Central government has recognized Community Health Interventions of College by publishing reports of	Documented evidences of published reports by Government





Government (Central	publishing	publishing	publishing	Health Intervention	
or State or Local)	reports of Health Intervention in	reports of Health Intervention in	reports of Health Intervention in	in the adopted	
	the adopted	the adopted	the adopted	Village/Urban Locality	
	Village / Urban	Village / Urban	Village / Urban	Documey	
	Locality	Locality	Locality		

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-3=

$$\frac{\textit{Obtained score on } 9.3.1}{4} + \frac{\textit{Obtained score on } 9.3.2}{4} + \frac{\textit{Obtained score on } 9.3.3}{4} \times AW$$

Where AW = Assigned weightage to Parameter-3

Parameter-9.4: - Number of Initiatives taken for School Health Programmes

Operational explanation: - This parameter is related to number of initiatives taken by College as part of School Health Programmes. Whether College has organized School Health Programmes like Nutritional Counselling, participation in School Lunch Programs etc. or not.

Level	Required conditions	Supporting documents
Level-1	If College has adopted minimum one School and organized	Geotagged Photographs for Organization of
	Awareness/Health education Programs	Awareness/Health education Programs in adopted
		Schools
		Health Profile and Treatment History Records of
		students





		Evidences for organization of Medical Screening Camps and Health Screening Data
Level-2	Level-1 plus O If the College has submitted Health Screening data of the Diagnostic/Screening Medical Camp organized in adopted school	Same as mentioned above
Level-3	Level-2 plus If the College has submitted Follow Up data Health Outcome organized as follow Ups of Therapeutic Interventions given to students based on Clinical Examination during Medical Screening Camps	Same as mentioned above
Level-4	Level-3 plus If school education department of District has published the Report on Impact of School Health Intervention programs of the College	Published Report by School Education Department of District Government etc.

10.0. Criterion-10: Quality Assurance System

Parameter-10.1: Accreditations of Laboratories by NABL or nationally recognized body

Operational Explanation: - Based on this parameter, College is required to provide information regarding whether the available Laboratories are accredited by NABL or any other nationally recognized accreditation body.



Scoring Rubrics for this parameter: -



Level	Required conditions	Supporting documents
Level-1	If each Laboratory is accredited for less than 25%	NABL certificate, List of tests accredited by NABL for each
	of Type of tests being carried out	Laboratory
Level-2	If each Laboratory is accredited for 25% to 50%	Same as mentioned above
	of Type of tests being carried out	
Level-3	If each Laboratory is accredited for than 50% to	Same as mentioned above
	75% of type of tests being carried out	
Level-4	If each Laboratory is accredited for more than	Same as mentioned above
	75% of type of tests being carried out	

Parameter-10.2: NABH Accreditation of parent/attached hospital

Operational Explanation: - Based on this parameter, information will be captured regarding whether the teaching hospital/parent hospital is accredited by NABH or any other recognized accreditation body.

Level	Required conditions	Supporting documents
Level-1	If teaching hospital is under accreditation process of NABH/any other national body and certificate is awaiting	NABH certificate or accreditation certificate of any other national body
Level-2	If teaching hospital is accredited with entry level accreditation of NABH/any other national body	Same as mentioned above
Level-3	Level-2 plus If teaching hospital has been granted full NABH/any other national body accreditation status	Same as mentioned above





Level-4	Level-3 plus	Same as mentioned above
	If Full accreditation status of NABH/any other national	
	accreditation is valid and validity has not expired	

Parameter 10.3: Pharmacovigilance Committee

Operational Explanation: - This parameter aims to capture information related to the establishment and functioning of the Pharmacovigilance Committee in the Medical College.

Sub-parameters			Supporting		
•	Level-1	Level-2	Level-3	Level-4	documents
10.3.1- Constitution of Pharmacovigilance Committee	If College has constituted Pharmacovigilance Committee as per regulatory required compositions	Level-1 plus If Pharmacovigilance Committee meets at least once in each six months	Level-2 plus If Pharmacovigilance Committee meets at least once in each 2-3 months	Level-3 plus If College is able to show documented evidences of all mentioned like MOMs and ATRs	Compositions of Committee MOMs and ATRs for organized meetings
10.3.2- Conducting Patient Education	If Committee has organized minimum one Patient sensitization and awareness Programme vis-à-	Level-1 plus If Committee is organizing minimum one Patient sensitization and awareness Programme in each 6	Level-2 plus If Committee is organizing minimum one Patient sensitization and awareness Programme in	Level-2 plus If Committee is organizing minimum one Patient sensitization and awareness Programme in each	Records of Programme for Patient Education Records of conducted Patient Education Programme etc.

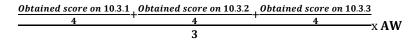




	vis Drug-drug	months vis-à-vis	each 2-3 months	month vis - à-vis	
	interaction, Drug-	Drug-drug	vis-à-vis Drug-	Drug-drug	
	food interaction and adverse drug effects etc.	interaction, Drug- food interaction and adverse drug effects etc.	drug interaction, Drug-food interaction and adverse drug effects etc.	interaction, Drug- food interaction and adverse drug effects etc.	
10.3.3-Research Paper Publications & reporting Adverse Drug Reactions(ADRs)	If Committee has published minimum one research paper on ADRs in Indexed Journals	Level-1 plus If Committee has reported minimum1 ADR report to Indian Pharmacopoeia Commission	Level-2 plus If Committee has published more than one research paper in indexed journals in past 2 years	Level-3 plus If Committee has reported more than 1 ADR report to Indian Pharmacopoeia Commission	Evidences of published Research Papers and Reported ADRs etc.

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-3=



Where AW = Assigned weightage to Parameter-3



Parameter 10. 4: Approach of Internal Quality Assurance Cell (IQAC) for strengthening Quality Improvement & Enhancement measures in College/Institution



Operational Explanation: - This parameter aims to capture information regarding the approach employed by the Internal Quality Assurance Cell (IQAC) in the College for improving and enhancing the quality of education.

Level	Required conditions	Supporting documents
Level-1	If College has constituted IQAC (Internal Quality Assurance Cell) or Committee	Documented evidences about Constitution of IQAC in the College
Level-2	 Level-1 plus If the IQAC conducts training programs for staff to raise awareness about the approach of IQAC for improving and enhancing quality. If the IQAC has adopted a scientific model like the PDCA (Plan-Do-Check-Act) Cycle or any other Quality Tool for standardization of core processes like Finance, Admissions, Teaching Learning Process, Administration, Examinations etc. If based on PDCA Cycle or any other quality Tool Handbook/Manual has been designed for objectivity & transparency in the core processes like Administration, Finance, Human Resource, Admission Process etc. 	 Supporting evidences for training of department wise Faculty staff by IQAC Documented evidences for standardization of core processes like Finance, Admissions, Teaching Learning Process, Administration, Examinations etc. based on PDCA Cycle or any other Quality Tool
Level-3	 Level-2 plus If the IQAC has developed tangible criteria and indicators for audit of all core departments like Administration, Finance, Admission, Teaching Learning Process, Examination etc. Documented evidences for self-audit for core processes like Administration, Finance, Admission, Teaching Learning Process, Examination etc. 	 Documented evidences by self-audit by each Department Documented evidences about department & core process wise tangible criteria & indicators for self-audit Audited Balance Sheets & Expenditure statements by Competent CA
Level-4	Level-3 plus	 Self-audited findings & reports





 Review of self-audited fit 	ndings & reports of all core	0	Review meeting of IQAC for reviewing
departments & core prod	cesses by IQAC		self-audited findings and reports of core
 Recommendations and A 	TRs for further improvements		departments and core processes
		0	Recommendations & ATRs based self-
			audited findings & reports

Parameter 10. 5 Office automation & digitization of processes (No. of modules implemented)

Operational Explanation: - This parameter is related to measures taken by College for automation & digitization of processes. **Scoring rubrics for this parameter: -**

Sub-parameters		Ratin	g Levels		Supporting
	Level-1	Level-2	Level-3	Level-4	documents
10.5.1- Automation & Digitization of core processes like Administration, Admission Process, Finance etc.	If College is using online modules or ERP system for digitization of administrative processes like Admission Process & maintenance of admission related documents etc.	Level-1 plus If the College is using online system or modules for digital maintenance of Human Resource (Teaching & Nonteaching staff) Documents & information	Level-2 plus If the College is using online system or modules for all type transactions like Fees collection, electronic clearance of salary for staff, all income & expenditure details	Level-3 plus If College is able to show documented evidences for all required criteria for Level-1, Level-2 & Level-3.	Physical verifications on sample basis for each level





10.5.2- Hospital	If in the	Level-1 plus	Level-2 plus	Level-3 plus	Physical
Management System	attached	If all prescriptions &	If on the sample	*	verifications
(HMS) for digital	teaching or	investigations reports	basis IPD related	If on the sample basis	required
maintenance of OPD &	parent hospital	are maintained	HMS data is	IPD related HMS data	•
IPD Data	all registration	patient wise tagging	verified on sample	is verified on sample	
	data	with Unique ID of	basis for	basis for registration,	
	maintained	concerned IPD & OPD	registration to	investigations	
	online by	patients	discharge	reports, prescriptions	
	tagging each	•	including	etc.	
	OPD & IPD		investigations	(Random verifying	
	Patient with		reports,	for any days or	
	Unique IDs		prescriptions &	weeks)	
			discharge		
			summary etc.		
			(Random		
			verifying for any		
			days or weeks)		
10.5.3- Online system	If the College is	Level-1 plus	Level-2 plus	Level-3 plus	Physical
for receiving	using online	If the College is able	Randomly asking	Randomly asking any	verification
grievances &	system or	to show number &	any 2 or 3 staff for	2 or 3 students for	required
complaints of staff &	modules for	natures received	showing how	showing how online	
students & their	receiving	grievances or	online complaints	complaints or	
redressal	grievances or	complaints on sample	or grievances can	grievances can be	
	complaints of	basis	be filed	filed	
	staff & students				
10.5.4- Establishing	If the College is	Level-1 plus	Level-2 plus	Level-3 plus	Physical
LMS (Learning	has created	If the College is able	If the College is	If the College is able	verification
Management System)	Learning	to show how LMS is	able to show how	to show how LMS is	required for each
for effective	Management	being used for BAMS	LMS is being used	being used for BAMS	BAMS Professional
management of	System (LMS)	First Professional like	for BAMS second	third Professional like	
			Professional like		

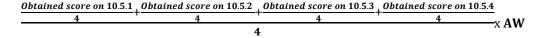




Teaching Learning Process	 Sharing of subject wise teaching contents Subject wise periodical or formative assessment Any other 	 Sharing of subject wise wise teaching contents contents Subject wise teaching contents Subject periodical or wise formative periodical or or formative assessment Any other
		assessment o Any other

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-5=



Where AW = Assigned weightage to Parameter-5

Parameter 10.6: Best practices in college (departments, hospitality, hostel & canteen, energy conservation, infrastructure, sustainability of environment, others)

Operational Explanation: - This parameter focuses on capturing information about best practices implemented by the College. Best practices are recognized based on certain criteria, such as their distinguished and remarkable contributions over a period of time. These practices should have tangible and noticeable effects, making a significant difference in the effectiveness of certain aspects.

Level	Required conditions	Supporting documents
Level-1	 If the College has identified minimum one best practice 	Physical verification required





Level-2	 If the College has identified minimum 2 best practices 	List of identified best practice & data based
	 If the College is able to show data based analysis for how 	impact analysis
	identified best practices in the concerned areas are	
	making tangible & noticeable improvement & difference	
Level-3	 If the College has identified minimum 3 best practices 	List of identified best practice & data based
	 If the College is able to show data based analysis for how 	impact analysis
	identified best practices in the concerned areas are	
	making tangible & noticeable improvement & difference	
Level-4	Level-3 plus	List of identified best practice & data based
	 If the College is able to show how best practices are 	impact analysis
	making improvement in Performance of students over	
	years vis-à-vis National Benchmarks (AIAPGET etc.)	

Criterion-11: Feedback & Perception of Stakeholders

Parameter-11.1: - Feedback from sampled students & Inspiration Index of BAMS Pursing students

Online Feedback/Responses from students (minimum 50% of total enrolled students) of First BAMS Professional, Second BAMS Professional, Third BAMS Professional and Interns will be collected online. College will be required to upload Professional Year wise with information like "Name of students" and "their Email Ids" and further they are "living in Hostel provided by College or not" for taking online Feedback. Feedback will be taken based on following parameters: -

*Dimension-1: Student Feedback vis-à-vis Teaching Learning	**Dimension-2: Impact of BAMS Program on Inspiration	
Opportunities & Facilities	of Students	
1) Clinical Postings & Exposure	1) Perceived Quality of Faculty	
2) Skill Laboratory/Simulation Lab	2) Perceived Career Support Facilities & Programs	
3) Support of Faculty for any difficulty in Learning	3) Perceived Career in Ayurveda/Indian System of	
4) Indoor & Outdoor Sports facilities	Medicine vis-à-vis Modern Medicine/Allopathy	





- 5) Hygiene & Sanitation (College, Hostel & Teaching Hospital)
- 6) Quality drinking water & Canteen/Mess Facilities in College/Teaching Hospital
- 7) Hostel Facilities
- 8) Central Library Facilities
- 9) Safety Measures in Campus

- 4) Perceived Motivation Level of Ayurveda Faculty
- 5) Perceived Motivation level of BAMS Students
- 6) Perceived Readiness of BAMS Student in terms of Skills
 & Competencies required for Career in Ayurveda
 Medicine
- 7) Recommending Ayurveda to relatives/known one/other aspirants for making their career as Doctors/Health Care Professional

*Student Feedback for Teaching Learning Opportunities & Facilities will be online captured from BAMS First Professional & BAMS Second Professional.

**For analysing impact of BAMS Program on Inspiration of Students, responses of BAMS Third Professional students & Interns will be online captured.

Note:

- As per requirement of this parameter for dimension-1, each student of BAMS Professional First and Second will be given 3 sub-parameters out of 9 mentioned under Dimension-1. For dimension-2, each student of BAMS Third Professional and each intern will be required to give their responses for all 7 sub-parameters mentioned under Dimension-2.
- o For dimension-1, each sub parameter will be rated on 4-point scale.
- o For dimension-2, each sub parameter will be rated on 4-point scale.

For computation of dimension wise average score, following formula will be used: -

Dimension wise average rating score = $\frac{\text{Average rating score per student given to College}}{\text{Maximum possible score on dimension}} \times 100$

Based on above mentioned formula, dimension wise average rating score will be range between 1 to 100.

Rating Levels	

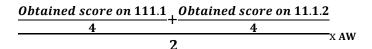




Sub-Parameters	Level-1	Level-2	Level-3	Level-4	Supporting documents
11.1- Student rating	If the Rating score	Minimum 50%			
score on Dimension-1	of the College is	students of each			
	falling in the range	BAMS Professional			
	of ≤25	of >25 to ≤50	of >50 to ≤75	of ≥75	must submit their
					responses
11.2- Student & Intern	If based on	If based on	If based on	If based on	Minimum 50%
rating score on	normalized scores	normalized scores	normalized scores	normalized scores	students of each
Dimension-2	of all colleges, if	of all colleges, if	of all colleges, if	of all colleges, if the	BAMS Professional
	the normalized	the normalized	the normalized	normalized score of	& Internships must
	score of the	score of the	score of the	the College is	submit their
	College is falling in	College is falling in	College is falling in	falling in the range	responses
	the range of ≤25	the range of >25 to	the range of >50 to	of ≥75	
		≤50	≤75		

Note: for computing weightage score on this parameter based on above mentioned rubrics following formula will be used: -

Weightage score on Parameter-11.1=



Where AW = Assigned weightage to Parameter-11.1

Parameter-11.2: -Feedback from sampled Faculty & Loyalty index

Feedback from all Faculty will be collected online. College will be required to upload Faculty names & their Email Ids for taking online Feedback. Feedback will be taken based on following parameters: -





Teacher Feedback vis-à-vis Work Conditions & Environment & Professional Aspiration

- 1) Salary structures/Financial Entitlements
- 2) Promotion & Increments
- 3) Opportunity for Career Advancement
- 4) Faculty welfare and amenities (Privileges, Insurance, Health Check Ups)
- 5) Residential Facility /Accommodations for Staff
- 6) Work load
- 7) Recognition and Importance

- 8) Empathy of Management towards Faculty
- 9) Reward and Recognition for best performing tasks
- 10) Fair allocation & allotments of Responsibilities
- 11) Exposure to advanced Health Education Technology
- 12) Motivating Work Environment
- 13) Perceived reputation of the College
- 14) Academic Freedom & Flexibility
- 15) Recommending College among BAMS aspirants for admission
- 16) Recommending College for Jobs

Note:

• As per requirement of this parameter, each faculty (Professor, Associate Professor & Assistant Professors) will be required to online respond to above mentioned sub-parameter (1 to 16) in the above table.

For computation of average score per faculty, following formula will be used: -

Score of the College based on Feedback from Faculty = $\frac{Average \ rating \ score \ per \ Faculty \ given \ to \ College}{Maximum \ overall \ possible \ score}$

Based on above mentioned formula, Score of College will range from 0.1 to 1.

For computing Loyalty Index Following formula will be used:

$$\frac{Score\ 5.5\ Parameter}{4} + Score\ obtained\ on\ Prameter\ 11.2}{2} x\ Total\ weightgae\ assigned\ to\ Parameters\ 5.5\ \&\ 11.2$$

Note: Loyalty Index Value will range on the scale of 0 to 25.



Q

Parameter-11.3: Feedback of Alumni towards quality of Institution

Feedback from minimum 50 alumni representing oldest and youngest batches, shall be collected online. College will be required to upload Alumnus wise Names and their Email Ids for all batches for taking online Feedback. Feedback will be taken based on following parameters: -

- o Establishing Network of Alumni for Professional Interaction
- o Organization of Alumni Meet
- o Awards & Recognition for Best Performing Alumni
- o Perceived Reputation of College among BAMS aspirants
- Perceived reputation of College among employers
- o Involvement of College at national & state level policy & decision making
- o Perception of society towards alumni of this College

Note: Each Alumnus will be randomly assigned any Four parameters for giving their online Feedback. Each parameter will be rated by Alumnus on 4-point scale. As such for 4 parameters there will be 16 scores. Alumnus wise scores given to College out of 16 will be Collated. Based on scores given by all alumni, average scores per Alumnus who have submitted their feedback will be calculated.

Weightage score on this parameter will be = $\frac{\text{Average score per Alumnus given to College}}{16} \times \text{Weightage score assigned to this parameter } 11.3$

Parameter-11.4: Contribution of Parent Teacher Association (PTA) & Alumni Association towards Quality & Development of Institutions

Operational Definition: As per requirement of this parameter, data will be captured and analysed with respect to constitution of Parent Teacher Association (PTA) & Constitution of Alumni Association. Further how these two bodies are contributing in functioning of the concerned College.





Level	Required conditions	Supporting documents
Level-1	 If the College has constituted Parent Teacher Association 	Documented evidences about constitution of PTA
	(PTA) and Alumni Association both	and Alumni Association
Level-2	Level-1 plus	Documented evidences of MOMs and agenda of
	 If the PTA meetings are periodically being organized periodically 	meetings, Calendar of PTA Meetings, Recordings of PTA Meetings etc.
	 If College is able to produce MOMs and agenda of the meetings and further Action Taken Reports based on recommendations in previous meetings 	
Level-3	 Level-2 plus If the College has maintained detailed database as required in DCF for minimum previous batch students If the College has organized guest lecture & Guidance sessions of Alumni for current BAMS Students etc. 	Online submissions of required data and physical verification by Assessment Team
Level-4	 Level-3 plus If the College has maintained detailed database as required in DCF for minimum two last batches If the College has organized guest lecture & Guidance sessions of Alumni for current BAMS Students etc. 	Online submissions of required data and physical verification by Assessment Team