

### YEARLY STATUS REPORT - 2020-2021

Part A			
Data of the	Institution		
1.Name of the Institution	Dr. Vithalrao Vikhe Patil Foundation's Medical College and Hospital, Ahmednagar		
Name of the Head of the institution	Dr. Sunil Natha Mhaske		
Designation	Dean		
Does the institution function from its own campus?	Yes		
Phone No. of the Principal	02412778414		
Alternate phone No.	02412778042		
Mobile No. (Principal)	8554990221		
Registered e-mail ID (Principal)	deanmedicalcollegeahmednagar@gmail.com		
Alternate Email ID	dr.pritishraut@gmail.com		
• Address	Opp. Govt. Milk Dairy, Vadgaon Gupta, Post. M.I.D.C., Ahmednagar		
• City/Town	Ahmednagar		
State/UT	Maharashtra		
• Pin Code	414111		
2.Institutional status			
Affiliated / Constitution Colleges	Affiliated		
Type of Institution	Co-education		

• Location	Rural
Financial Status	Private
Name of the Affiliating University	Maharashtra University of Health Sciences, Nashik
Name of the IQAC Co-ordinator/Director	Dr. Pritish Raut
• Phone No.	02412778042
Alternate phone No.(IQAC)	02412778414
Mobile No:	9764848940
• IQAC e-mail ID	iqac.vimsmch@gmail.com
Alternate e-mail address (IQAC)	sunilmhaske1970@gmail.com
3.Website address (Web link of the AQAR (Previous Academic Year)	https://www.vimsmch.edu.in/iqac/Final%20Approved%20SSR.pdf
4. Was the Academic Calendar prepared for that year?	Yes
• if yes, whether it is uploaded in the Institutional website Web link:	https://vimsmch.edu.in/Academic_Calendar

#### **5.**Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	A+	3.26	2022	15/03/2022	14/03/2027

#### 6.Date of Establishment of IQAC 10/01/2018

### 7.Provide the list of funds by Central/ State Government-UGC/ICSSR/IUCTE/CSIR/DST/DBT/CPE of UGC/PMMMNMTT etc.

Institution/ Depart ment/Faculty	Scheme	Funding agency	Year of award with duration	Amount
DVVPF's Medical College & Hospital,	Mobile Medical Unit (MMU)	District Health Society, Zilla	31/03/2021	24.52 Lakhs

1.1	1	1	11031	IIAL, ANNEDNAGAK
Ahmednagar		Parishad, Ahmednagar		
DVVPF's Medical College & Hospital, Ahmednagar	Scholarships / Freeships for UG Students	Government of Maharashtra	31/07/2021	1908.26 Lakhs
DVVPF's Medical College & Hospital, Ahmednagar	NSS Funds	MUHS, Nashik	31/07/2021	0.34 Lakhs
DVVPF's Medical College & Hospital, Ahmednagar	National Programme for Control of Blindness (NPCB)	District Blindness Control Society, Ahmednagar	31/07/2021	6.57 Lakhs
DVVPF's Medical College & Hospital, Ahmednagar	Rajiv Gandhi Jeevandayee Arogya Yojana & Mahatama Jyotirao Phule Jan Arogya Yojana	State health Assurance Society, Government of Maharashtra	31/07/2021	2026.65 Lakhs
Department of Community Medicine, DVVPF's Medical College & Hospital, Ahmednagar	Extramural Ad-hoc Research Grants	ICMR	02/08/2020	0.20 Lakhs
Department of Community Medicine, DVVPF's Medical College & Hospital, Ahmednagar	Extramural Ad-hoc Research Grants	ICMR	07/09/2020	0.20 Lakhs

8.Whether composition of IQAC as per latest NAAC guidelines	Yes
Upload latest notification of formation of IQAC	View File
9.No. of IQAC meetings held during the year	4
Were the minutes of IQAC meeting(s) and compliance to the decisions have been uploaded on the institutional website?	No
(Please upload, minutes of meetings and action taken report)	View File
10. Whether IQAC received funding from any of the funding agency to support its activities during the year?	Yes
If yes, mention the amount	34.51 Lakhs

#### 11. Significant contributions made by IQAC during the current year (maximum five bullets)

Preparation of SSR: The Institution decided to go for the NAAC Accreditation for the first time. So, as per the recommendations of the IQAC, the detail documents required for the upload as per the new manual of health sciences of NAAC accreditation were prepared and the SSR was uploaded on 13th April 2021. Some clarifications regarding DVV were asked and they were submitted on 21/06/2021.

NABH, NABL, FSSAI accreditation: As per the suggestions of IQAC, along with NAAC accreditation, institution also started the process for other accreditations. For the NABH accreditation, two mock audits were conducted in the month of December 2020 & March 2021; and final assessment was done on 06th April 2021. The Laboratories of Dr. Vikhe Patil Memorial Hospital was accredited by NABL. The mess and canteen of the Institution is in the process of getting accreditation from Food Safety and Standards Authority of India under the "Eat Right Campus" initiative.

Faculty development programmes: Various programmes were conducted for the development of faculty such as communication skill workshop, Curriculum Implementation Support Programme, Quality Initiative

Training on "Use of Mobile for online lectures through use of various applications", Technology Enhanced active learning, Basic Workshop in Research Methodology, etc. Total 231 faculty were trained during these workshops. Also, 316 faculty were trained under various professional development programmes and 257 staff received training under administrative training programmes organized for the non-teaching staff.

Student welfare measures: IQAC considers student as an important stakeholder had suggested strengthening of student welfare activities. Student council, Personality Development programmes, soft skill development programme, language and communication skill development programme, Career Guidance, Basic amenities with student friendly campus i.e. ATM SVC Bank, newspapers and periodicals are available in Central Library. Spacious air-conditioned lecture theatres with ICT facility, Active research contribution in ICMR (STS) projects and participation in National and International medical conferences.

Community Care services (including Covid-19): Institution started dedicated 200 beded Covid care centre with 20 ICU beds. We also provided RTPCR testing and Rapid antigen testing facility with 1,15,112 & 21513 tests done respectively. We provided free covid vaccination to our students and staff and general public. Considering the huge demand of oxygen supply for Covid patients during the second wave, a new oxygen generation plant was established with a flow rate of 30 cubic meter per hour.

## 12.Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year (web link may be provided).

Plan of Action	Achievements/Outcomes
Preparation of SSR	The Institution decided to go for the NAAC Accreditation for the first time. So, as per the recommendations of the IQAC, the detail documents required for the upload as per the new manual of health sciences of NAAC accreditation were prepared and the SSR was uploaded on 13th April 2021. Some clarifications regarding DVV were asked and they were submitted on 21/06/2021.

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National Medical Commission approval	Dr. Vithalrao Vikhe Patil Medical College & Hospital, Ahmednagar received the permission of the Government of India, Ministry of Health & Family Welfare for increase of MBBS seats from 150 to 200 for the academic year 2021-22 under section 26(1)(b)(c) & (d), 28 (1)(2)(3) & 29 and section 61(2) of the NMC Act, 2019 vide letter no. NMC/UGI/2020/000122/035046 dated 03/11/2021
Improvement in Hospital Infrastructure	Bed strength of the hospital has been increased from 680 To 960 beds during the year. The Microbiology laboratory was approved by the government for doing RTPCR testing for the suspected covid-19 cases. The lab was later accredited by NABL.
Faculty Development programmes	Faculty trained during the year -231 under various faculty development programmes such as communication skill workshop, Curriculum Implementation Support Programme, Quality Initiative Training on "Use of Mobile for online lectures through use of various applications", Technology Enhanced active learning, Basic Workshop in Research Methodology, etc. Regular CME's were conducted regarding recent advances and covid-19 related issues.
Innovations in Teaching-learning	Several faculty development programmes were conducted on the initiatives of IQAC. As a result many new innovations were introduced in the teaching-learning process such as Smart

	board, e-learning, Case Based Learning, Evidence Based, Medicine, OSCE and OSPE, experiential learning, toxicology garden, Moot Court, etc.
Student welfare	important stakeholder had suggested strengthening of student welfare activities. Student council, Personality Development programmes, soft skill development programme, language and communication skill development programme, Career Guidance, Basic amenities with student friendly campus i.e. ATM SVC Bank, newspapers and periodicals are available in Central Library. Spacious air- conditioned lecture theatres with ICT facility, Active research contribution in ICMR (STS) projects and participation in National and International medical conferences.
Seminars/Conferences/guest lectures to be conducted	Various national, international, state and institution level conferences/seminars and a series of guest lectures were organized for the students and staff during the year.
13.Whether the AQAR was placed before statutory body?  • Name of the statutory body	
Name	Date of meeting(s)
Board of Trustees and Management	23/06/2022

Yes

**14.Does the Institution have Management** 

#### **Information System?**

• If yes, give a brief description and a list of modules currently operational

Management Information System include the following:

- 1. Student Lifecycle Management system (developed using Syncronic ERP) is a highly useful solution to automate the entire process related to student tenure in the institute.
- 2. Academic Management System is used for the teaching and learning process.
- 3. Performance Analysis System is used for the faculty performance evaluation.
- 4. Library Management System uses both Syncronic ERP and DelNet.
- 5. Financial Accounting System (developed using Syncronic ERP, Tally ERP9 & TDS).
- 6. Purchase and Inventory System (developed using Syncronic ERP)
- 7. System for Hospital and Medical Records Department MRD (developed using Disintech).
- 8. Imaging Management System (developed using Mediff Technology).
- 9. System for CCL Central Clinical Laboratory.
- 10. System for Civil works and Maintenance.
- 11. Administrative procedures including Evaluation and examination procedures, Research, etc.
- 12. Patient Management System, Biometric attendance system for all the staffs, etc.

#### 15. Multidisciplinary / interdisciplinary

Vision of the institute is to achieve 'Global Excellence' in experiential and technology-driven medical education, transformative research, patient centered clinical care, and promotional and preventive health care services, through creative medical professionals, leading to national and global development.

DVVPF's Medical College and Hospital is dedicated to providing quality education in the field of Medicine along with Foundation's broader vision for integrating Tertiary and Community Health care with Nursing, Physiotherapy, Pharmacy, Engineering, Agriculture, Primary education, Secondary Education, Science, Commerce, Management, etc.

The teaching faculty of the Institution plays an important role in this process by adopting various student-centric teaching-learning methods. The institute integrates cross-cutting issues relevant to gender, environment & sustainability, human values, health determinants, Right to Health, emerging demographic issues and professional ethics into the curriculum.

We have introduced Instructional sessions for students on the Medical, Legal, Ethical and Social Issues involved in organ transplantation. Institute has effectively participated in timely transportation of organs from brain-dead patients using GREEN CORRIDOR to needy patients in Pune and other cities. Also, students are exposed to the organization and operational features of the Immunization Clinic functioning in the hospital as per WHO guidelines for childhood and adulthood. Both organ donation and vaccination involve extensive community engagement.

Dr. Vithalrao Vikhe Patil Foundation's Medical College and Hospital has emerged as an excellent center in Medical Education, Training and Research activities at National level and Health Care Services especially to underprivileged and marginalized people at their door steps. Over 960 bedded Dr. Vikhe Patil Memorial Hospital (that include 200 beds facility for COVID-19 and other epideimics in the community) with state of the art ICUs, SICUs, PICUs, NICUs, laboratories, equipments as well as other facilities and four primary Health centers namely Dehare, Jeur, Walki and Mehekari, One Urban Health Center at Burudgaon and one Rural Health Training Center at Wambori for undergraduate training, have all been well established where most of the patients are treated free of cost. Also, Hospital honors to have super-specialty facilities like oncology and radiotherapy center, cardiology and cardiothoracic surgery, Nephrology with well-established Dialysis unit, joint replacement center, IVF Center, Imaging technology center, District Disability Rehabilitation Center (DDRC), COVID hospital, etc.

Institution takes efforts in providing tolerance and harmony towards cultural, regional, linguistic and other diversities by organizing various programmes all throughout the year. The Institution celebrates various national and international commemorative days, events and festivals to create a sense of inclusiveness among all the students and staff.

#### **16.**Academic bank of credits (ABC):

Being an affiliated College, the Institution lacks with academic flexibilities. Restrictions of apex Regulatory Councils and affiliated university are in the form of fixed syllabus, fixed teaching hours for every subject, fixed assessment process, fixed number of teaching days and vacations, etc. Restrictions of

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Regulatory Councils in permitting Choice-based Credit System, and in implementing Credit transfer facility between Faculties of the same University and between MoU partner universities within India and outside India are hindering the scope and globalization of higher education within Indian Universities.

As per draft of the National Higher Educational Qualification Framework (NHEQF) released recently in 2022 by the University Grants Commission (UGC), the fields of Medicine and Law are yet to be included for ABC (Academic bank of credits) due to unique nature of the professions. However, in future there may be potential to have transfer of credits between Medicine, STEM and humanities.

Institute provides excellent and comprehensive medical education and hands-on training to undergraduate and postgraduate students for the advancement of medical knowledge, skills, competences and research, in order to make significant contributions to raise the health standards of all the citizens of our nation and across the globe.

The Institution has sufficient manpower, physical facilities and patient load to start various programs for medical and paramedical people. e.g., Fellowship in Critical Care Medicine, Fellowship in Laparoscopic Surgery, Fellowship in Joint Replacement Surgery, etc.; Certificate courses in Clinical Cardiology, Basic Health Research, etc.; Graduation Courses like B. Sc. (Ophthalmic Technology), B.Sc. (Medical Lab Technology), Diploma in Medical Imaging Technology, Diploma in X-ray Technology, etc. Institute has a strategy in place to seek collaboration for internationalization of programs and degrees.

Institute provides support to students to foreign examinations like USMLE and PLAB so that they can seek placements and collaborate with international institutes for career progression and advancement of global health care. Faculties are encouraged and supported to gain higher qualifications that are global in nature like MRCP, FRCS and FAIMER fellowships.

Institute aims at implementation of 'Research-Booster' strategies through institutional/inter-institutional/and international collaborations/schemes to enhance extramural research funding as well as funded and thrust research activities. Institute constantly put efforts for good networking with governmental and nongovernmental organizations at every level - local, district, state, national and international.

Management gives freedom and opportunities to innovate in health

care, teaching and research which should be preferably community centered; such as use of various innovative teaching-learning and assessment methods like OSCE/OSPE, Fellowship in Medical Education Technology, Basic and Advanced Course in Research methodology, etc.

#### 17.Skill development:

Institute employs several capability enhancement and development schemes for the students that include - Soft skill development, Language and communication skill development, Yoga and wellness, Analytical skill development, Human value development, Personality and professional development, and Employability skill development.

Institute has a mission to create new genera of doctors with quality medical knowledge, highest levels of skill and competence, committed to excellence, guided by professional ethics, moral and social values, ready to serve and lead the world for better tomorrow. Institute provide primary, secondary and tertiary health care and services of global standards to the needy population, especially the rural and marginalized sections of the society.

The Institution helps students to get benefit of Scholarship from government and Non- government agencies each year. Institution organises various capability enhancement schemes for up-gradation of students' knowledge and skills.

Institute has an advanced Clinical Skills Laboratory that provide extensive training to students in skills needed to practice as a competent medical professional. Programs at the Skills lab and simulation-based training include Basic Life Support, Advanced Life support, Surgical and Medical skills, Paediatric and Obstetric Skills.

Because of close proximity to international holy places like Saibaba Shirdi, Nashik and Shani Shinganapur, institute has plans to develop Medical tourism in our institute. Local talent will be put to abundant exposure for student learning and skill enhancement.

Students are additionally trained and made ready to handle emerging and reemerging infections, ever increasing non-communicable diseases (NCDs) like Diabetes Mellitus, Vascular disease, Infertility and Cancer. Institute has carefully integrated Neglected Tropical Diseases (NTDs) like Snake bite poisoning into both academics and community health services. Graduate students and interns regularly visit institute's specialty centers related to cardiac care, IVF, and oncology. They get first hand experience in skills needed for

the specialty care.

### 18.Appropriate integration of Indian Knowledge system (teaching in Indian Language, culture, using online course)

Institute promotes the highest standards of quality and ethical values among the students and staff in patient care, medical education, training and research, leading to excellent performance in diverse professional and cultural settings of our country.

Institute also promote integrated sustainable development, environmental conservation, protection and preservation of culture, heritage, fundamental duties, human rights, gender sensitization, tolerance, harmony and national integrity among all the stakeholders towards a humane society.

Institute lies in mostly Marathi speaking community. Foundation course that is conducted as per NMC guidelines when students make entry to MBBS course includes Marathi language teaching. During discussions for teaching, especially during clinical teachings at wards and OPDs Professors use Marathi language. Arrangements are in place to help manage patient's who speak other languages like Hindi and several regional languages. Students and faculty from other states fully participate in managing patients using local Marathi language, and in supporting management of patients speaking other languages.

Institution carries out number of various extension and outreach activities in terms of education, environmental issues like Swachh Bharat, health and hygiene awareness and socio-economic development in collaboration with industry, community, government and non-government organizations engaging NSS, institutional clubs etc. The Institution has been recognized with various awards and certificate of appreciation for providing services to the community. In all these activities students follow and strengthen Indian Culture and traditions.

Micro-ethics is among the best practices of the institute that helps the students and the staff to develop the right character and attitudes towards patient care and also being professional at the same time.

#### 19. Focus on Outcome based education (OBE): Focus on Outcome based education (OBE):

To enable implementation of Outcome Based Education (OBE) in the field of Medicine, institute has fully adapted Competency Based Medical Education (CBME). The Teaching-Learning methods include:

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- 1-Experiential learning: To develop clinical skills, students are exposed to patients in hospital and community health care set ups all through the pre-clinical, para-clinical and clinical phases. Learning at the bedside of patients while referring to all the case details enable development of effective communication skills, effective seeking of the details of illness, analytical skills for deciding on right diagnoses, deciding on right investigations and effective utilization of the resources for the cost-effective, timely and humane management of the illness.
- 2-Integrated/Interdisciplinary learning: Horizontal and Vertical integrated teaching learning process is adopted in all phases and follow the guidelines provided in the CBME curriculum. All diseases are learnt starting from anatomical ,physiological and biochemical aspecets to clinical and community aspects. Focus is on the community needs.
- 3-Participatory learning: Faculty and students participate in Journal club, Integrated Academic Sessions organized by Academic Cell, Seminars, Clinical meets and Case presentations, Small-Group teaching by students (PG and UG), and Early Clinical Exposure from 1st year itself.
- 4-Problem Solving Methodologies: Students start from the clinical problem and analyse all the required cocepts to solve that problem. Different resources are used to learn those concepts both preclinical and clinical.
- 5-Self-directed learning: The student prepares for and learn several topics on his/her own under the guidance of a teacher. Seminars on various topics and Journal Clubs (particularly for P. G. students) discussing scientific papers are highly useful to promote lifelong learning.
- 6-Patient-centric and Evidence-based learning: Student are exposed on learning and teaching based on the the evidence available from the research. Even the various teaching methods are also Evidence-Based, and are strictly taught during MET programs for faculty.
- 7-Learning in the Humanities: Talks and workshops on History, bioethics, interpersonal relationship and communication, leadership, trust and compassionate care are supportive in shaping both students and faculty.
- 8-Project-based learning: Both UG and PG students learn by participating in projects sanctioned by national and international

agencies. The PG students carry out research project in a chosen problem area.

9-Role play: All subjects related to medicine are taught by utilizing role plays. Students develop deeper understanding of the community problems and become effective in communication, interpersonal relations, and in effective disease management.

Institute strives to extend and share the knowledge acquired and new knowledge generated for the development of the society in health management, through collaborative research, extension and outreach activities.

A best practice of the Institution, Total Quality Management (TQM), tries for the holistic development of the students including physical, psychological, academic, professional, social and spiritual dimension. Such a holistic approach is part of the recently adopted Competency Based Medical Education (CBME). Institute has developed methods to define and implement the Medical graduate attributes such as Clinician, Leader and member of the health care team and system, Communicator, Lifelong learner and Professional with a system of evaluation of attainment of the same.

#### **20.Distance education/online education:**

Institute is providing patient care with latest technologies: The Institution is one and the only in central Maharashtra to have the Linear Accelerator (Triple Energy Radiation Machine) to provide the best form of radiotherapy for cancer patients. Students, faculty and technicians receive add-on training in the latest technology so that they can provide efficient services at the community level. Latest online and software technologies are used in such advanced patient care and in learning from such clinical scenarios. The same extentds to to other clinical areas like infertility management, advanced imaging, kidney transplantation, dialysis, advanced cardiac care, critical care and trauma care.

Institute has established Smart Classrooms with advanced technologies. Teachers receive regular training regarding advances in medical education technology and they put to use these new learnings and technologies in their regular teaching. Teachers and students also use various e-learning resources such as NPTEL, SWAYAM, etc.

Institute has a depository of Videos of Lectures for students who need revision and deeper understanding in topics of their choice.

Extended Profile		
2.Student		
2.1		882
Total number of students during the year:		
File Description	Documents	
Institutional Data in Prescribed Format		View File
2.2		192
Number of outgoing / final year students during the	e year:	
File Description	Documents	
Institutional Data in Prescribed Format		View File
2.3		179
Number of first year students admitted during the y	rear	
File Description	Documents	
Institutional Data in Prescribed Format		<u>View File</u>
4.Institution		
4.1		6135.09
Total expenditure, excluding salary, during the yea Lakhs):	r (INR in	
File Description	Documents	
Institutional Data in Prescribed Format		<u>View File</u>
5.Teacher		
5.1		303
Number of full-time teachers during the year:		
File Description	Documents	
Institutional Data in Prescribed Format		View File

5.2	303
Number of sanctioned posts for the year:	

File Description	Documents
Institutional Data in Prescribed Format	<u>View File</u>

#### Part B

#### **CURRICULAR ASPECTS**

#### 1.1 - Curricular Planning and Implementation

1.1.1 - The Institution ensures effective curriculum planning, delivery and evaluation through a well defined process as prescribed by the respective regulatory councils and the affiliating University.

#### Planning:

NMC and MUHS recommend curriculum is implemented so that the medical graduate should understand the Indian ethical values and traditional system of medicine with highest degree of integrity and compassion towards poor and marginalized.

Teaching faculties are appointed as member on "Board of Studies", "Board of Research" and "Board of Examination" on MUHS, Nashik.

Regular meetings are conducted of College Curriculum Committee to discuss all curricular aspects of UG and PG Syllabus.

#### Effective Delivery:

MUHS supports faculties through Medical Education Technology Unit for Basic, Advanced & AETCOM workshops & Curriculum Implementation Support Programme (CISP). It makes a Medical Teacher learn a systematic approach towards designing and implementing the curriculum & results in learning improvements.

Emphasis was given to late effects of COVID & Mucourmycosis, flood related diseases like leptospirosis & global warming & early COVID vaccine development.

Experiential, Integrated/interdisciplinary, Participatory, Self-directed, Patient-centric & Evidence-based learning & Problem solving methodologies & Role play are practiced.

#### Evaluation:

Evaluation of teaching-learning of students on curriculum is done by formative & summative assessment and feedback received from students, teachers and parents. College Curriculum Committee periodically evaluates these feedbacks makes changes accordingly.

File Description	Documents
Minutes of the meeting of the college curriculum committee	https://vimsmch.edu.in/AQAR/1.1.1%20collegec curriculum%20Minutes%20of%20the%20meet.pdf
Any other relevant information.	NIL

### 1.1.2 - Number of fulltime teachers participating in BoS /Academic Council of Universities during the year. (Restrict data to BoS /Academic Council only)

8

File Description	Documents
Details of participation of teachers in various bodies(Data Template)	<u>View File</u>
Scanned copies of the letters supporting the participation of teachers	<u>View File</u>
Any other relevant information	No File Uploaded

#### 1.2 - Academic Flexibility

### 1.2.1 - Number of inter-disciplinary / inter-departmental courses /training across all the Programmes offered by the College during the year

#### 1.2.1.1 - Number of courses offered across all programmes during the year

63

File Description	Documents
List of Interdisciplinary /interdepartmental courses /training across all the programmes offered by the College during the year	<u>View File</u>
Minutes of relevant Academic Council/BoS meetings	<u>View File</u>
Institutional data in prescribed format (Data Template)	<u>View File</u>
Any other relevant information	No File Uploaded

### 1.2.2 - Number of students enrolled in subject-related Certificate/ Diploma / Add-on courses as against the total number of students during the year

#### 544

File Description	Documents
Details of the students enrolled in subject-related	<u>View File</u>
Certificate/Diploma/Add-on courses	<u>View File</u>
Any other relevant information	<u>View File</u>

#### 1.3 - Curriculum Enrichment

1.3.1 - The Institution integrates cross-cutting issues relevant to gender, environment and sustainability, human values, health determinants, Right to Health and emerging demographic issues and Professional Ethics into the Curriculum as prescribed by the University / respective regulative councils

In order to integrate the above mentioned cross cutting issues, the College has included different types of courses in the curriculum as prescribed by MUHS Nasik.

Gender Equality & Women Empowerment:

Institution conducts gender equality and women empowerment programme regularly under National Service Scheme (NSS).

Environmental Awareness & Sustainability:

To increase environmental awareness among medical students we are regularly conducting environmental awareness and sustainability

programmes through NSS and PSM department.

#### Human values:

Apart from teaching we also impart human values such as honesty, loyalty, reliability, efficiency, commitment that help in building a character. We regularly plan lectures on human values under PSM department.

#### Health determinants:

Through the various field activities conducted by Community Medicine department students are exposed to the various factors and Health determinants.

#### Right to health:

Topics like RIGHT TO HEALTH of refugees and other marginalized population is taught to the students in Community Medicine.

#### Demographic Issues:

Demographic issues like Population explosion and skewed Male Female ratio, Population Pyramid is discussed in Community Medicine.

Professional ethics: Topics related with medical ethics and negligence have been conducted every year under FMT department.

File Description	Documents
List of courses with their descriptions	https://vimsmch.edu.in/AQAR/1.3.1%20List%20of%20the%20courses.pdf
Any other relevant information	https://vimsmch.edu.in/AQAR/1.3.1%20Any%20ot her.pdf

### 1.3.2 - Number of value-added courses offered during the year that impart transferable and life skills

5

File I	Description	Documents
offere	ber of value-added courses ed during the year that rt transferable and life sk	<u>View File</u>
List of temp	of-value added courses (Data late)	<u>View File</u>
Any	other relevant information	<u>View File</u>

#### 1.3.3 - Number of students enrolled in the value-added courses during the year

#### 664

File Description	Documents
List of students enrolled in value- added courses (Data template)	<u>View File</u>
Any other relevant information	<u>View File</u>

### 1.3.4 - Number of students undertaking field visits/Clinical / industry internships/research projects/industry visits/community postings (data for the academic year)

#### 617

File Description	Documents
List of programmes and number of students undertaking field visits/internships/research projects/industry visits/community postings (Data template)	<u>View File</u>
Total number of students in the Institution	<u>View File</u>
Any other relevant information	<u>View File</u>

#### 1.4 - Feedback System

1.4.1 - Mechanism is in place for obtaining	A. All 4 of the above
structured feedback on curricula/syllabi from	
various stakeholders Students Teachers	
Employers Alumni Professionals	

File Description	Documents
Stakeholder feedback reports as stated in the minutes of meetings of the College Council /IQAC/Curriculum Committee	<u>View File</u>
URL for feedback report	https://vimsmch.edu.in/AQAR/1.4.1%20feedback %20reports.pdf
Data template	<u>View File</u>
Any other relevant information	No File Uploaded

1.4.2 - Feedback on curricula and syllabi obtained from stakeholders is processed in terms of: Options (Opt any one that is applicable): Feedback collected, analyzed and action taken on feedback besides such documents made available on the institutional website Feedback collected, analyzed and action has been taken Feedback collected unanalyzed Feedback collected E. Feedback not collected

B. Any 3 of the Above

File Description	Documents
URL for stakeholder feedback report	https://vimsmch.edu.in/AQAR/1.4.1%20feedback %20reports.pdf
Action taken report of the Institution on the feedback report as stated in the minutes of meetings of the College Council/IQAC	<u>View File</u>
Any other relevant information	<u>View File</u>

#### TEACHING-LEARNING AND EVALUATION

- 2.1 Student Enrollment and Profile
- 2.1.1 Due consideration is given to equity and inclusiveness by providing reservation of seats to all categories during the admission process.
- 2.1.1.1 Number of seats filled against seats reserved for various categories as per applicable reservation policy during the year

54

File Description	Documents
Copy of letter issued by State Govt. or and Central Government (which-ever applicable) Indicating there served categories to be considered as per the GO rule (translated in English)	<u>View File</u>
Final admission list published by the HEI	<u>View File</u>
Admission extract submitted to the state OBC, SC and ST cell every year.	<u>View File</u>
Annual Report/ BOM report/ Admission report duly certified by the Head of the Institution	<u>View File</u>
Information as per data template	<u>View File</u>
Any other relevant information	No File Uploaded

#### 2.1.2 - Number of seats filled in for the various programmes as against the approved intake

File Description	Documents
Relevant details certified by the Head of the Institution clearly mentioning the programs that are not covered under CET and the number of applications received for the same	<u>View File</u>
Any other relevant information	No File Uploaded
Data template	<u>View File</u>

### ${\bf 2.1.3}$ - Number of Students enrolled demonstrates a national spread and includes students from other states

#### 2.1.3.1 - Number of students from other states; during the year

3

File Description	Documents
Total number of students enrolled in th	<u>View File</u>
E-copies of admission letters of the students enrolled from other states	<u>View File</u>
Institutional data in prescribed format (Data template)	<u>View File</u>
Any other relevant information	<u>View File</u>

#### 2.2 - Catering to Student Diversity

2.2.1 - The Institution assesses the learning levels of the students, after admission and organizes special Programmes for advanced learners and slow performers The Institution: Follows measurable criteria to identify slow performers Follows measurable criteria to identify advanced learners Organizes special programmes for slow performers Follows protocol to measure student achievement

A. All of the Above

File Description	Documents
Criteria to identify slow performers and advanced learners and assessment methodology	<u>View File</u>
Details of special programmes for slow performers and advanced Learners	<u>View File</u>
Student participation details and outcome records	<u>View File</u>
Any other relevant information	<u>View File</u>

#### 2.2.2 - Student - Fulltime teacher ratio (data for the academic year)

Number of Students	Number of Full Time Teachers
179	303

File Description	Documents
List of students enrolled in the preceding academic year	<u>View File</u>
List of full time teachers in the preceding academic year in the college	<u>View File</u>
Institutional data in prescribed format (data templates)	<u>View File</u>
Any other relevant information	No File Uploaded

2.2.3 - Institution facilitates building and sustenance of innate talent /aptitude of individual students (extramural activities/beyond the classroom activities such as student clubs, cultural societies, etc)

The institute implemented outcome-based learning with archetype shift from traditional learning to demonstration of learning which enable to nurture innate talent.

#### A) SOCIAL ACTIVITIES:

The extramural activities are fostered in students through participate in various student clubs, cultural activities, social activities and NSS activities. The Institution has registered for the "Youth Red-Cross Society" under which the young students perform with various roles.

B ) Swachh Bharat Abhiyan & Swacchta Pakhwada: To maintain hygiene in rural settings, field activities have been conducted. Students participate in Independence Day, Republic day, yoga day etc.

#### c) NATURE'S CLUB TO AROUSE GENERAL AWARENESS:

The Institution has Nature's Club which organised photography compitetion to provoke general awareness among students regarding the different environmental problems which are of major concern to survival of mankind.

#### D) WALL MAGAZINES:

The Institution has introduced the concept of "Wall Magazine" to give medical students an opportunity to explore and exhibit their concealed talent and passion for literature.

#### E) CULTURAL & SPORTS ACTIVITIES:

annual social gathering is conducted includes several events like drama, debates, elocution, and a lot more. In order to nurture the sportsmanship among the students, various intercollege sports competitions are organized during the period of annual social gathering.

File Description	Documents
Appropriate documentary evidence	https://www.vimsmch.edu.in/AQAR/2.2.3%20appr ropriate%20documentory%20evidence%2020-21.pd f
Any other relevant information	NIL

#### 2.3 - Teaching- Learning Process

- 2.3.1 Student-centric methods are used for enhancing learning experiences by: Experiential learning Integrated/inter disciplinary learning Participatory learning Problem solving methodologies Self-directed learning Patient-Centric and Evidence-Based Learning Learning in the Humanities Project-based learning Role play
- 1-Experiential learning: To develop clinical skills. Students are exposed to pre-clinical, para-clinical and clinical work. Learning at the bedside of patients, CT-Scan, MRI.etc.
- 2-Integrated/Interdisciplinary learning: Horizontal and Vertical integrated teaching learning process is conducted. . Every disease starting from anatomical ,physiological and biochemical aspects to clinical aspects.
- 3-Participatory learning: Journal club, discussion on various x-rays scans CT-scan, seminar; clinical meets case presentations, group teaching by students (PG and UG) and early clinical exposure from 1st year.
- 4-Problem Solving Methodologies: To develop analytical skills Clinical case diagnosis to make the students have logical thinking and practical knowledge to develop problem solving ability.
- 5-Self-directed learning: The student prepares for seminar on his/her own contributions under the guidance of a teacher .Journal Club for P. G. for discuss scientific paper.

6-Patient-centric and Evidence-based learning: Student should exposed on methods of learning and teaching as per already research work done. Strictly taught by teaching given in MET methods which are proved by evidence.

7-Learning in the Humanities: Talks on History, bioethics, interpersonal relationship and communication; stress Management, Health Psychology.

8-Project-based learning: STS, ICMR projects for UG. The PG students carry out research project.

9-Role play: All subjects related to medicine

File Description	Documents
Learning environment facilities with geo tagged photographs	<u>View File</u>
Any other relevant information	No File Uploaded

2.3.2 - Institution facilitates the use of Clinical Skills Laboratory / Simulation Based Learning The Institution: Has Basic Clinical Skills / Simulation Training Models and Trainers for skills in the relevant disciplines. Has advanced simulators for simulation-based training Has structured programs for training and assessment of students in Clinical Skills Lab / Simulation based learning. Conducts training programs for the faculty in the use of clinical skills lab and simulation methods of teaching-learning

B. Any 3 of the Above

File Description	Documents
List of clinical skills models	<u>View File</u>
Geo tagged photographs of clinical skills lab and simulation centre	<u>View File</u>
List of training programmes conducted in the facilities during the year	<u>View File</u>
Any other relevant information	<u>View File</u>

2.3.3 - Teachers use ICT-enabled tools for effective teaching and learning process including online e-

#### resources

Learning Management System (LMS) & E- Learning Resources:

-Learning Management Systems (LMS) is influential way for the association and presentation of curricular learning materials, for monitoring student.

The academic book with academic calendar, lesson plan, lab manuals and question banks are made accessible at the very beginning of the academic year. The use of LCD projectors, smart board, classrooms with 24/7 internet enabled computer, laptops systems are generally working in classrooms.

- -The electronic resource packages are easily available e.g. DELNET, NPTEL, SWAYAM PRABHA and Digital Library. Video courses from NPTEL and MUHS, Nashik are accessible to faculty and students.
- -Online tests are conducted through 'Google forms' software, google meet, zoom for sharing of knlowedge and assessement.
- Sufficient number of books, Journals, e-journals and e-books are available in the library.
- Urkund software is available for plagiarism

Academic Management System:

AMS is related to various academic and teaching learning activities. It is an online-platform that is meant to manage entire academic issues pertaining to the students- from registration of course, registration by the faculty, allocation of courses to the faculty, student attendance, internal assessment, term-end assessment, and conversion of marks to grades, grade card generation, distribution and all etc.

File Description	Documents
Details of ICT-enabled tools used for teaching and learning	https://www.vimsmch.edu.in/AQAR/2.3.3%20ICT% 20Tools.pdf
List of teachers using ICT- enabled tools (including LMS)	https://vimsmch.edu.in/AQAR/2.3.3%20list%20o f%20teachers%20using%20ICT%2020-21.pdf
Webpage describing the "LMS/ Academic Management System"	https://www.vimsmch.edu.in/AQAR/2.3.3%20%20W ebpage%20describing%20LMS%2020-21.pdf
Any other relevant information	NIL

#### 2.3.4 - Student : Mentor Ratio (preceding academic year)

Number of Mentors	Number of Students
75	750

File Description	Documents
Details of fulltime teachers/other recognized mentors and students	<u>View File</u>
Any other relevant information	<u>View File</u>

### 2.3.5 - The teaching learning process of the institution nurtures creativity, analytical skills and innovation among students

#### 1. Creativity:

Study case based and chart based learning, poster competition, hand based model completion etc

- 1. Case-based learning: From phase I MBBS level itself case scenarios are prepared and finalized by departmental faculties and discussed with the students.
- 2. Poster presentation: All departments arrange poster presentation competition for the MBBS students.
- 3. Chart based learning: Department uses chart based learning for elucidation of graphs, diagrams for the students.
- 1. Model-construction: Conduct competition on Model creation in MBBS students .

- 2. Peer-Assisted learning- Students are nominated and trained by a faculty. These students then act as implementers enabling discussions and demonstrations with their peer group during practical.
- 1. Analytical skill:
- 1. Debate: Debating develops analytical skill, thinking, empathy, and verbal com-munication of medical students.
- 2. Quiz: Quiz competition conducts in various departments.
- 3. Seminar: Every department keeps the seminar on specific topics related to syllabus which improve the depth of learning, teacher-student and student-student interactions.
- 1. Innovative skill: On topics like Cell debris: Can cell reviving, Whether absolute fertility is possible ,Regeneration of any organs in human being. etc for project writing .students can improve their innovative ideas .

File Description	Documents
Appropriate documentary evidence	https://www.vimsmch.edu.in/AQAR/2.3.5%20appr opriate%20documentary%20evidence%2020-21.pdf
Any other relevant information	NIL

#### 2.4 - Teacher Profile and Quality

#### 2.4.1 - Number of fulltime teachers against sanctioned posts during the year

303

File Description	Documents
List of fulltime teachers and sanctioned posts for year certified by the Head of the Institution (Data template)	<u>View File</u>
Sanction letters indicating number of posts (including Management sanctioned posts) by competent authority (in English/ translated in English)	<u>View File</u>
Any other relevant information	<u>View File</u>

- 2.4.2 Number of fulltime teachers with Ph.D./D.Sc./D.Lit./ DM/M Ch/DNB in super specialities /other PG degrees (like MD/ MS/ MDS etc.,) in Health Sciences for recognition as Ph.D guides as per the eligibility criteria stipulated by the Regulatory Councils during the year
- 2.4.2.1 Number of fulltime teachers with Ph.D/ D.Sc./ D.Lit./DM/ M Ch/ DNB in super specialities / other PG degrees in Health Sciences (like MD/ MS/ MDS etc.,) for recognition as Ph.D guides as per the eligibility criteria stipulated by the Regulatory Councils. During the year data to be entered

55

File Description	Documents
List of fulltime teachers with Ph.D/D.Sc./D.Lit./DM/M Ch/DNB in super specialities / other PG degrees in Health Sciences (like MD/ MS/ MDS etc.,) for recognition as Ph.D guides as per the eligibility criteria stipulated by the Regulatory Councils /Affiliating Universities and the number of fulltime teachers for the year	<u>View File</u>
Copies of Guide-ship letters or authorization of research guide provided by the university	<u>View File</u>
Any other relevant information	<u>View File</u>

### 2.4.3 - Total Teaching experience of fulltime teachers in number of years (data for the academic year)

3590

File Description	Documents
List of teachers including their designation, qualifications, department and number of years of teaching experience (Data Template)	<u>View File</u>
Any other relevant information	No File Uploaded

### 2.4.4 - Number of teachers trained for development and delivery of e-content / e-courses during the year

296

File Description	Documents
Reports of the e-training programmes	<u>View File</u>
e-contents / e-courses developed	<u>View File</u>
Year –wise list of full time teachers trained during the year	<u>View File</u>
Certificate of completion of training for development of and delivery of econtents / e-courses / Video lectures / demonstrations	<u>View File</u>
Web-link to the contents delivered by the faculty hosted in the HEI's website	<u>View File</u>
Any other relevant information	<u>View File</u>

# 2.4.5 - Number of fulltime teachers who received awards and recognitions for excellence in teaching, student mentoring, scholarships, professional achievements and academic leadership at State, National, International levels from Government / Government-recognized agencies / registered professional associations / academies during the year

3

File Description	Documents
Institutional data in the prescribed format/ Data template	<u>View File</u>
e-copies of award letters (scanned or softcopy)	<u>View File</u>
Any other relevant information	No File Uploaded

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#### 2.5 - Evaluation Process and Reforms

2.5.1 - The Institution adheres to the academic calendar for the conduct of Continuous Internal Evaluation and ensures that it is robust and transparent

- 1. Academic Calender: It is prepared in discussion with HODs and accepted by Dean. Students can get through whatsapp and same will be uploaded in the college website.
- 2. Notification for Internal Assessment: The schedule of internal assessment will follow the academic calendar strictly
- 3. Time table: It will be provided one month prior to exam.
- 4. Conduct of examination: Strictly follows pattern of university. Invigilators will be assigned from other disciplines, Carrying mobile phones or any reading material by the invigilator, students is strictly prohibited. The examination hall is fully equipped with CCTV surveillance
- 5. Assessment system: Evaluation will be done by senior faculty followed by second faculty and HOD. Continuous internal evaluation is carried out by asking some questions or giving in any case for identification.
- 6. Display of the results: Result will be displayed on notice board in time
- 7. Transparency in Examination: Centralized seating arrangement is made and junior supervisor ensure the smooth conducts of examination. In case of any discrepancy, in answer key, HOD may take necessary action. Answer booklets, and related documents should be retained one year after declaration of university examination result. Records must be destroyed by shredding or appropriate method.

File Description	Documents
Academic calendar	https://vimsmch.edu.in/AQAR/2.5.1%20Academic %20Calendar%2020-21.pdf
Dates of conduct of internal assessment examinations	https://vimsmch.edu.in/AQAR/2.5.1%20Dates%20 of%20conduct%20%20of%20internal%20assessment %2020-21.pdf
Any other relevant information	NIL

2.5.2 - Mechanism to deal with examination-related grievances is transparent, time-bound and efficient. Provide a description on Grievance redressal mechanism with reference to continuous

internal evaluation, matters relating to University examination for submission of appeals, providing access to answer scripts, provision of re-totaling and provision for reassessment within 100 - 200 words

1. Grievance regarding External Evaluation by the University:

Grievances before Examination

Mechanism for Redressal of Grievance

Late filing of application form of exam

Communicate to the University Examination Section and resolved.

Wrong entries in exam form

New exam form to the student.

Admit cards are not received

Informed to controller of examination and resolved

Grievances during Examination:

Discrepancy in question paper

Responsibility taken by center incharge, observer and act as per instruction of the university.

Problem dealing with answer sheet

Buffer answer sheet will be given.

Grievances after result declaration:

Evaluation of answer book and result.

The application is forwarded to university for correction.

- B) Grievances regarding exam at institute level:
  - 1. The college follows guidelines of university for internal examinations.

- 2. Time table of exams given to the students quite earlier
- 3. Institute has separate exam center.
- 4. During examination, any student finds discrepancy in question, fresh question paper will be provided.
- 5. Paper evaluation is done by experienced staff.
- 6. After evaluation, answer sheets are shown to students to have an idea of their performance.
- 7. Assessments report, shown to students, if any grievances, resolved it, copy of same is forwarded to dean and student section.

File Description	Documents
Details of University examinations / Continuous Internal Evaluations (CIE) conducted during the last year	<u>View File</u>
Number of grievances regarding University examinations/ Internal Evaluation	<u>View File</u>
Any other relevant information	<u>View File</u>

2.5.3 - Reforms in the process and procedure in the conduct of evaluation/examination; including the automation of the examination system. Describe the reforms implemented in internal evaluation/examinations with reference to the following within 100 - 200 words Examination procedures Processes integrating IT Continuous internal assessment system Competency-based assessment Workplace-based assessment Self assessment OSCE/OSPE

#### 1.Examination Procedure:

The examination system is transparent, follows guidelines of the university. Examination Committee is spine of it. Time-table, syllabus is display to notice board and web site. Exam conduct in centralized examination hall is equipped with CCTV surveillance. Evaluation will be done by senior faculty and randomly checked by HODS. Display result on notice board and website.

- 2. Processes integrating IT:
- a. Fully automated Examination System: Applications forms, exam fees, attendance and marks feeding are done by online. Admit cards can download by students section, provide to students.
- b. Checking Plagiarism: URKUND software is used
- 3. Continuous Internal Assessment System: Continuous internal

evaluation is carried out during or after lecture by asking some questions to the students or by giving in any case for identification related to topic. Some faculty conducts the assignment test.

4. Competency based assessment

OSCE and OSPE are adopted to make students competent and fit to practice independently

5. Work placed based assessment: Students are posted in OPD, wards, casualty, laboratories, OT, skill laboratories, blood banks and dialysis unit.

6-Self Assessment: Seminar, group discussion, quiz, debate are organized by departments

7-OSCE/ OSPE: OSCEs and OSPEs are conducted so that students can trained individually

File Description	Documents
Information on examination reforms	https://vimsmch.edu.in/AQAR/2.5.3%20Informat ion%20of%20examination%20reforms%2020-21.pdf
Any other relevant information	NIL

2.5.4 - The Institution provides opportunities	
to students for midcourse improvement of	
performance through specific interventions.	
Opportunities provided to students for	
midcourse improvement of performance	
through: Timely administration of CIE On	
time assessment and feedback Makeup	
assignments /tests Remedial teaching/ support	

#### A. All of the Above

File Description	Documents
List of opportunities provided for the students for midcourse improvement of performance in the examinations	<u>View File</u>
Information as per Data template	<u>View File</u>
Policy document of midcourse improvement of performance of students	<u>View File</u>
Re-test and Answer sheets	<u>View File</u>
Any other relevant information	<u>View File</u>

#### 2.6 - Student Performance and Learning Outcomes

2.6.1 - The Institution has stated the learning outcomes (generic and programme-specific) and graduate attributes as per the provisions of the Regulatory bodies and the University; which are communicated to the students and teachers through the website and other documents

Indian Medical Graduate Attributes

Clinician, who understands and provides preventive, promotive, curative, palliative and holistic care with compassion,

Work as a leader member. Educate, motivate others to work in a collaborative and collegial fashion for achieving maximum output for benefit of patients

Communicator with patients, families, colleagues and community - skills of communication with patient/families competently, politely and effectively that improve health care outcome and patient satisfaction,

Professional -Socially responsible entrepreneurs, respect others competencies.

Ethics and Law -Students are sensitized about ethical issues, laws of medical practice.

Life-long learner committed to continuous improvement of skills and knowledge -

Encourage for continuous learning, updating technologically, acquiring knowledge based skills and applied.

#### METHODS FOLLOWED BY THE INSTITUTION FOR ASSESSMENT:

MBBS (UG): Assessment using formative, summative methods - Maintaining attendance, practical record books, conducting internal theory, practical exams. Failed students can re-appear exams scheduled immediately, Followed by final university theory and practical examinations.

For Interns -

Assessment by maintaining daily attendance at department the intern is posted, completion of internship report given by the Dean.

For the MD/MS (PG)-

Assessment by journal clubs, clinical case discussions, seminars, log books, six monthly progress reports, dissertations, final theoretical and practical examination including viva.

File Description	Documents
Relevant documents pertaining to learning outcomes and graduate attributes	https://www.vimsmch.edu.in/AQAR/2.6.1%20%20R elevant%20Documents%20pertaining%20to%20lear ning%20outcomes%2020-21.pdf
Methods of the assessment of learning outcomes and graduate attributes	https://vimsmch.edu.in/AQAR/2.6.1%20%20%20Me thods%20of%20assessments%20of%20learning%20o utcomes%20and%20graduate%20attributes%20%202 0-21.pdf
Upload Course Outcomes for all courses (exemplars from Glossary)	https://www.vimsmch.edu.in/AQAR/2.6.1%20cour se%20outcomes.pdf
Any other relevant information	NIL

### 2.6.2 - Incremental performance in Pass percentage of final year students in the year

File Description	Documents
List of Programmes and the number of students passed and appeared in the final year examination for the year	<u>View File</u>
Link for the annual report of examination results as placed before BoM/ Syndicate/ Governing Council for the year.	<u>View File</u>
Reports from Controller of Exam (COE) office/ Registrar evaluation mentioning the relevant details and the result analysis performed by the institution duly attested by the Head of the Institution	<u>View File</u>
Trend analysis for the last year in graphical form	<u>View File</u>
Data template	<u>View File</u>
Any other relevant information	No File Uploaded

2.6.3 - The teaching learning and assessment processes of the Institution are aligned with the stated learning outcomes. Provide details on how teaching learning and assessment processes are mapped to achieve the generic and program-specific learning outcomes (for each program) within 100-200 words

#### TEACHING AND LEARNING PROCESS

The institute follows curriculum guidelines from MUHS, Nashik and NMC, New Delhi. Curricular aspects are discussed in Curriculum Committee. Institute uses interactive, and ICT based teaching learning methods. Institute conducts guest lectures, CME, Workshops, Conferences, and Live interactive sessions.

Students have been taught and they have learnt:

"Health for all" a national goal and availing good health care facilities is a right of every citizen.

- 1. Gross & microscopic structure, normal human structure, functions, development of human body.
- 2. Concepts of health and diseases, social, ethical and

- humanitarian principles.
- 3. Pathological role of organs, role of microbial agents, immunological mechanisms and use of drugs, medico-legal responsibilities.
- 4. Principles of general medicine, surgery, obstetrics, gynaecology, paediatrics, orthopaedics etc,

### Learning Outcome Evaluation process:

- Good Clinician Who understands and provides preventive, promotive, curative, palliative and holistic care with compassion.
- 2. Good learner -During the internal and university examinations all students are assessed for acquisition of knowledge based skills
- 3. Good professional student's social responsibility.
- 4. Good Communicator While taking case history or attending patients in outpatient departments, families, colleagues seniors or juniors
- 5. Good Leader Able to work as leader and a part of team.

File Descri	ption	Documents
Programme outcomes	e-specific learning	https://vimsmch.edu.in/AQAR/2.6.3%20%20PR OGRAMME%20SPECIFIC%20learning%20outcome%2020 -21.pdf
Any other	relevant information	NIL

2.6.4 - Presence and periodicity of parent-teachers meetings, remedial measures undertaken and outcome analysis. Describe structured mechanism for parent-teachers meetings, follow-up action taken and outcome analysis within 100 - 200 words

#### PRESENCE AND PERIODICITY OF PARENT-TEACHER MEETINGS

Parent teacher meeting is a prominent and notable feature of the institute curriculum. In an academic year PTM is held for First MBBS students twice:

- 1. First PTM: After first internal assessment in mid of January of every year.
- 2. Second PTM: After the preliminary examination in mid of

### April of every year.

#### Rules:

- 1. Parent should attend PTM on scheduled time.
- 2. Concerned parents of those students is not showing promising progress, they can come official timings.
- 3. Parent have to take prior appointment of meeting after consultation with Co-ordinator of PTM.
- 4. Parents are not allowed to contact any teaching faculties directly
- 5. PTM Co-ordinator coordinates between UG/PG Co-ordinators, HOD's, and Mentorship Committee to keep tract of the student's.

### MEASURES UNDERTAKEN

- 1. Concerns raised by the parents related to academics (subject) are discussed with concerned Head of Departmen.
- 2. Concerns raised regarding extracurricular activities are discussed with concerned committee
- 3. Concerns related other than academics and extracurricular are referred to the concerned mentor.

The teachers monitor academic performance, interact repeatedly with students to understand their issues related to academics and extracurricular activities and help them to improve.

File Description	Documents
Proceedings of parent –teachers meetings held during the year	https://www.vimsmch.edu.in/AQAR/2.6.4%20A%20
	Proceedings%20of%20parent%20%E2%80%93teacher s%20meetings%20held%20during%20the%20year.pd <u>f</u>
Follow up reports on the action taken and outcome analysis.	https://www.vimsmch.edu.in/AQAR/2.6.4%20B%20 Follow%20up%20reports%20on%20the%20action%20 taken%20and%20outcome%20analysis.pdf
Any other relevant information	NIL

### 2.7 - Student Satisfaction Survey

### 2.7.1 - Online student satisfaction survey regarding teaching learning process

https://www.vimsmch.edu.in/AQAR/2.7.1%20updated.pdf

File Description	Documents
Any other relevant information	<u>View File</u>

### RESEARCH, INNOVATIONS AND EXTENSION

### 3.1 - Resource Mobilization for Research

### 3.1.1 - Number of teachers recognized as PG/ Ph.D research guides by the respective University during the year

40

File Description	Documents
List of full time teachers recognized as PG/ Ph.D guides during the year.	<u>View File</u>
List of full time teacher during the year.	<u>View File</u>
Copies of Guide-ship letters or authorization of research guide provide by the university	<u>View File</u>
Information as per Data template	<u>View File</u>
Any other relevant information	No File Uploaded

### 3.1.2 - Number of teachers awarded national /international fellowships / financial support for advanced studies/collaborative research and participation in conferences during the year

File Description	Documents
Fellowship award letter / grant letter from the funding agency	<u>View File</u>
List of teachers and their national/international fellowship details (Data templates)	<u>View File</u>
E-copies of the award letters of the teachers	<u>View File</u>
Any other relevant information	No File Uploaded

### 3.1.3 - Number of research projects/clinical trials funded by government, industries and non-governmental agencies during the year

Number of Research Projects	Amount / Funds Received
2	40000

File Description	Documents
List of research projects and funding details during the year (Data template)	<u>View File</u>
List of research projects and funding details during the year (Data template)	<u>View File</u>
Link for funding agencies websites	https://www.icmr.gov.in/
Any other relevant information	<u>View File</u>

### 3.2 - Innovation Ecosystem

3.2.1 - The Institution has created an ecosystem for innovations including Incubation Centre and other initiatives for creation and transfer of knowledge. Describe the available Incubation Centre and evidence of its functioning (activities) within 100 - 200 words

### 1. Incubation Centre

The primary objective of the Incubation center is to foster innovation research and entrepreneurial activities in Healthcare related areas focusing on creating a generation of zealous entrepreneurs and converting novel research into valuable intellectual property. Thus efforts are made to establish an internal entrepreneurial ecosystem channelizing the student's creative and innovative ideas into business propositions. The basic

idea is to offer students an alternative career option of being job creators instead of job seekers.

It covers the following processes:

- 1. Infrastructure and service provided to incubates
- 2. Mandatory Mentorship
- 3. Period of incubation
- 4. Intellectual Property Right evaluation
- 2. Research Cell and IPR Committee (R&IPR):

This Committee monitors and addresses issues related to research and Intellectual Property. Framing and implementation of the R& IPR committee is involved in the following activities are:

- 1. Encourage teaching staff for applying to research grants from various funding agencies such as ICMR, UGC, DST and SERB.
- 2. Till July 2021 Institute had 14 Patents and 16 Copyrights.
- 3. Monitors, designs and plans research issues at graduate, postgraduate and doctoral level.
- 4. Students and staff are encouraged to participate for University/ State/ National level innovative research project competitions like "Avishkar"

File Description	Documents
Details of the facilities and innovations made	https://vimsmch.edu.in/AQAR/3.2.1%20Details%20of%20the%20facilities%20and%20innovatio.pd
Any other relevant information	NIL

3.2.2 - Number of workshops/seminars conducted on Intellectual Property Rights (IPR) Research methodology, Good Clinical, Laboratory, Pharmacy and Collection practices, writing for Research Grants and Industry-Academia Collaborations during the year

File Description	Documents
List of workshops/seminars during the year(Data template)	<u>View File</u>
Reports of the events	<u>View File</u>
Any other relevant information	<u>View File</u>

### 3.3 - Research Publications and Awards

3.3.1 - The Institution ensures implementation of its stated Code of Ethics for research. The Institution has a stated Code of Ethics for research, the implementation of which is ensured by the following: There is an Institutional ethics committee which oversees the implementation of all research projects All the projects including student project work are subjected to the Institutional ethics committee clearance The Institutional ethics committee clearance The Institution has plagiarism check software based on the Institutional policy Norms and guidelines for research ethics and publication guidelines are followed

### A. All of the Above

File Description	Documents
Institutional Code of Ethics document	<u>View File</u>
Institutional data in prescribed format	<u>View File</u>
Any other relevant information	<u>View File</u>
Minutes of meetings of the committees with reference to the code of ethics	<u>View File</u>

### 3.3.2 - Number of Ph.D/ DM/ M Ch/ PG Degree in the respective disciplines received per recognized PG teachers\* of the Institution during the year

3.3.2.1 - Number of Ph.D.s /DM/M Ch/PG degrees in the respective disciplines received p	per
recognized PG teachers* of the Institution during the year	

File Description	Documents
List of Ph.D.s /DM/MCh/PG degrees in the respective disciplines received during the year	<u>View File</u>
List of teachers recognized as guides during the year	<u>View File</u>
Information as per Data template	<u>View File</u>
Letter of PG guide recognition from competent authority	<u>View File</u>
Any other relevant information	No File Uploaded

### 3.3.3 - Number of papers published per teacher in the Journals notified on UGC -CARE list in the UGC website/Scopus/ Web of Science/ PubMed during the year

### 3.3.3.1 - Number of research papers published per teacher in the Journals notified on UGC website/Scopus/ Web of Science/ PubMed during the year

97

File Description	Documents
Number of research papers published per teacher in the Journals notified on UGC website/Scopus/ Web of Science/ PubMed during t	<u>View File</u>
Web-link provided by institution in the template which redirects to the journal webpage published in UGC notified list	<u>View File</u>
Information as per Data template	<u>View File</u>
Any other relevant information	No File Uploaded

# 3.3.4 - Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings indexed in UGCCARE list on the UGC website/ Scopus/ Web of Science/ PubMed/ during the year

File Description	Documents
List of books and chapters in edited volumes/books published with ISBN and ISSN number and papers in national/ international conference proceedings during the year	<u>View File</u>
Information as per Data template	<u>View File</u>
Any other relevant information	<u>View File</u>

### 3.4 - Extension Activities

# 3.4.1 - Number of extension and outreach activities carried out in collaboration with National and International agencies, Industry, the community, Government and NonGovernment organized bodies through NSS/NCC during the year

29

File Description	Documents
List of extension and outreach activities during the year (Data Template)	<u>View File</u>
List of students in NSS/NCC involved in the extension and outreach activities during the year	<u>View File</u>
Detailed program report for each extension and outreach program should be made available, with specific mention of number of students and collaborating agency participated	<u>View File</u>
Any other relevant information	<u>View File</u>

### 3.4.2 - Number of students participating in extension and outreach activities during the year

File Description	Documents
Reports of the events organized	<u>View File</u>
List of extension and outreach activities conducted with industry, community etc for the last year (Data template)	<u>View File</u>
List of students who participated in extension activities during the year	<u>View File</u>
Geotagged photographs of extension activities	<u>View File</u>

3.4.3 - Number of awards and recognitions received for extension and outreach activities from Government / other recognised bodies during the year. Describe the nature and basis of awards /recognitions received for extension and outreach activities of the Institutions from Government /other recognised bodies during the year within 100 - 200 words

Extension and outreach activities impact the health of community and help needy poor village people. NSS volunteers of our institute organizing activities at village level, thus helping these illiterate needy people for their development ,Communication skills, social responsibility, economy, social values, better prepare for their career and be a good citizen of India.

Various extension and outreach activities organized through

NSS Unit

Social cell

Department of Community Medicine

Excellence in Health care services in rural area from Hon'ble MP Shri.Balasaheb Vikhe Patil Multipurpose organization Pachegaon, Niwasa,

Ahmednagar 2020

Institute has organized and conducted outreach activity in nearby surrounding villages as to providing best services to patients in rural area: Solving health related problems, medications, ambulance services, etc This is being utilized as a platform to strengthen health agenda among them in the program.

File Description	Documents
List of awards for extension activities in the year	https://www.vimsmch.edu.in/AQAR/3.4.3%20list %20of%20Award.pdf
e-copies of the award letters	https://www.vimsmch.edu.in/AQAR/3.4.3%20e- copies%20ofAward%20Letter.pdf
Any other relevant information	NIL

3.4.4 - Institutional social responsibility activities in the neighbourhood community in terms of education, environmental issues like Swachh Bharath, health and hygiene awareness and socioeconomic development issues carried out by the students and staff during the year. Describe the impact of extension activities in sensitizing students to social issues and holistic development within 100 - 200 words

Students are encouraged to take active interest and participation in Social responsibility activities for the neighborhood community like to create awareness about the importance of education, environmental issues like Swatch Bharat Abhiyan, hygiene awareness and socioeconomic development of the community.

Social responsibility activities of Education:

To create awareness and educating the peoples about various use of mobiles for knowing daily news, digital transactions of money and weather reports. Particularly for farmers mobile technology usages is encouraged by educating them about agriculture apps.

Activities of Environmental issues like Swatch Bharat:

Adopting various methods attention is drawn towards environmental issues like Swatch Bharat in villages by various programs on cleanliness surrounding the houses and about self cleanliness with clean clothing.

Activities of health and hygiene awareness:

Awareness from fungal, bacterial and viral diseases, sanitization of surroundings is encouraged. Most importantly usage of sanitary pads in adolescent girls. Many extension activities like awareness on school health surveys, immunization camps, regular Cervical cancer screening camps, diagnosing of diseases at an early stage.

### Activities of Socio-economic development:

Encouraging women empowerment and suggesting them about formation of self-help groups and various cartage industries encouraging them by saying success stories of various groups.

File Description	Documents
Details of Institutional social responsibility activities in the neighbourhood community during the year	https://www.vimsmch.edu.in/AQAR/3.4.4%20Deta ils%20of%20Institutional%20social.pdf
Any other relevant information	https://www.vimsmch.edu.in/AQAR/3.4.4%20B%20 Any%20other.pdf

### 3.5 - Collaboration

### 3.5.1 - Number of Collaborative activities for research, faculty exchange, student exchange/ Industry-internship etc. per year for the year

5

File Description	Documents
List of collaborative activities for research, faculty/student exchange etc. (Data template)	<u>View File</u>
Detailed program report for each extension and outreach program should be made available, with specific mention of number of students and collaborating agency participated and amount generated	<u>View File</u>
Certified copies of collaboration documents and exchange visits	<u>View File</u>
Any other relevant information	No File Uploaded

# 3.5.2 - Total number of Functional MoUs with Institutions/ Industries in India and abroad for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

File Description	Documents
List of functional MoUs for the year (Data Template)	<u>View File</u>
List of partnering Institutions/ Industries /research labs with contact details	<u>View File</u>
E-copies of the MoU's with institution/ industry/corporate house, Indicating the start date and completion date	<u>View File</u>
Any other relevant information	No File Uploaded

#### INFRASTRUCTURE AND LEARNING RESOURCES

### 4.1 - Physical Facilities

4.1.1 - The Institution has adequate facilities for teaching- learning. viz., classrooms, laboratories, computing equipment etc. Describe the adequacy of facilities for teaching-learning viz., classrooms, ICT-enabled classrooms, seminar halls, facilities for clinical learning, learning in the community, Teleconferences, AYUSH-related learning cum therapy centre, well-equipped laboratories, skills labs etc. as stipulated by the appropriate Regulatory bodies within 100 - 200words

The Institute has adequate facilities for teaching learning as per the requirement specified by statuary bodies.

### 1. Facilities for Teaching-learning:

Institute has five ICT-enabled classrooms, are well ventilated, equipped with air conditioners, LCD projectors, podiums, green boards. Institute also has two well-furnished examination halls with seating capacity of 240. In addition, each department has well equipped, ICT-enabled demonstration halls, departmental library cum seminar Halls. College also has a fully automated and well-developed central library with all facilities like separate reading halls for UG and PG students and staff members. Central library is attached with 21 departmental libraries. Institute also has 14 practical, 30 specialized laboratories, 7 museums & 1 skill labs.

### 1. Facilities for Clinical learning:

Institute has modern well developed 680 bedded hospital consists of 13 operation theatres, ICCU, PICU, NICU, RICU, SICU and MICU units, 31 wards, central clinical laboratory, blood center and casualty. Institute is also having one RHTC, one UHC and four RHCs for field practice serves as community learning resource based in the

villages. Hospital is also running dedicated AYUSH OPD taking the advantage of well-developed Herbal Garden in the campus.

File Description	Documents
List of available teaching- learning facilities such as Class rooms, Laboratories, ICT enabled facilities including Teleconference facilities etc., mentioned above	https://vimsmch.edu.in/AQAR/4.1.1%20list%20o f%20Facilities.pdf
Geo tagged photographs	https://www.vimsmch.edu.in/AQAR/4.1.1.Geotag ged%20Photogrphs.pdf
Any other relevant information	NIL

4.1.2 - The Institution has adequate facilities to support physical and recreational requirements of students and staff - sports, games (indoor, outdoor), gymnasium, auditorium, yoga centre, etc.) and for cultural activities. Describe the adequacy of facilities for sports, games and cultural activities including specification about area/size, year of establishment and user rate within 100 - 200 words

### 1. General Campus Facilities:

There are 7 hostels for UG and PG students. Each hostel has adequate rooms provided with all basic facilities. Institute has six staff quarters equipped with all modern amenities. One well maintained Guest House for examiners, parents and visitors.

All medical facilities are available in hospital with medical officer, birth center, blood center, dialysis center, imaging and radiology centers, nursing homes, orthopedic and other rehabilitation centers, urgent care, medical store etc.

Sanitary facilities are well designed and maintained. Separate canteen for college and hospital. Also, separate dining hall in boys' and girls' hostels.

### 1. Overall ambience

Bank is with ATM inside the campus. Roads are well constructed and maintained with street lamps and signage boards. Institution has green campus with well maintained garden, having medicinal and herbal plants, building integrated greenery and small lawns.

College has solar system, electricity backup unit. Solar panels on

the rooftops of hostels and quarters as an alternate source of energy. Institute also has STP plant, treats the sewage water to make it fit for safe use of gardening.

Institute has a Central water purification plant & separate RO systems are installed at different locations in hostels, college and hospital buildings.

File Description	Documents
List of available sports and cultural facilities	https://vimsmch.edu.in/AQAR/4.1.2.%20List%20 of%20available%20sports%20and%20cultural%20f acilities.pdf
Geo tagged photographs	https://vimsmch.edu.in/AQAR/4.1.2.%20Geotagg ed%20Photographs.pdf
Any other relevant information	https://www.vimsmch.edu.in/AQAR/4.1.2.%20Any %20other.pdf

- 4.1.3 Availability and adequacy of general campus facilities and overall ambience: Describe the availability and adequacy of campus facilities such as hostels, medical facilities, toilets, canteen, post office, bank, roads and signage, greenery, alternate sources of energy, STP, water purification plant, etc. (within 100 200 words)
  - 1. Facilities support to Physical and Recreational activities:
  - Sports & Games:

College has well developed spacious Sports Complex with world class facilities includes well equipped Gymnasium, one Tennis Court, three badminton courts, table tennis tables, chess and carom board hall for indoor games. Institute also has outdoor sports facilities like Cricket, Basketball, Kabaddi, Kho-Kho, Volleyball and Foot Ball grounds. Besides this, Sport complex also has an Olympiad size well maintained swimming pool.

Yoga and Meditation center:

The institute has made available a Yoga and Meditation center & Nature's Club, Sports Club and Cultural Club.

• Cultural activities; Amphitheater & Auditorium:

Institute has an open Amphitheater (4098 Sq. M.) with 2000 seating

capacity and spacious & furnished Auditorium (1325 Sq. M.) with seating capacity of 1200, provided with all facilities for to conduct various cultural activities.

In addition, students are provided with common room in each hostel for watching television, meet to each other and to socialize their recreational activities.

The aim of such activities is to fulfill the physical and recreational requirements and to unfold the hidden talents among students and staffs to inculcate the spirit of competition among them.

File Description	Documents
Photographs/ Geo tagging of Campus facilities	https://vimsmch.edu.in/AQAR/4.1.3.Geotagged% 20Photographs%20of%20campus%20facilities.pdf
Any other relevant information	NIL

### 4.1.4 - Number of expenditure incurred, excluding salary, for infrastructure development and augmentation during the year

2688

File Description	Documents
Audited utilization statements (highlight relevant items)	<u>View File</u>
Details of budget allocation, excluding salary during the year (Data template)	<u>View File</u>
Any other relevant information	No File Uploaded

### 4.2 - Clinical, Equipment and Laboratory Learning Resources

- 4.2.1 Teaching Hospital, equipment, clinical teaching-learning and laboratory facilities as stipulated by the respective Regulatory Bodies. Describe the adequacy of the Teaching Hospital, equipment, clinical teachinglearning and laboratory facilities as stipulated by the respective Regulatory Bodies within 100 200 words
  - 1. Teaching Hospital:
    - Institute has modern well developed 680 bedded hospital consists of 13 operation theatre, 31 wards, CCL, blood center and casualty.

• Super-specialty facilities such as Oncology, Cath lab & IVF Centre, gives the exposure to the most advanced technologies in medical science. Hospital also has Medical, Surgical, Neonatal, Pediatrics, Respiratory ICUs and ICCU. National schemes are implemented like Mahatma Phule Jan Kalyan Yojna, Janani Suraksha Yojna, Registration for eye bank and Keratoplasty center for cost-effective care for the economically backward patients.

### 1. Equipment:

- Major equipment available are, MRI GE 1.5 Tesla, CT-Scan, X-rays 800 MA with II TV, Ultrasonography, Color Doppler,
  Digital mammography, Challenger Amplifiers, Cath Lab, Trocar
  anthroscope, Dialysis, ventilators, succession pump, etc.
  Radiation therapy with Position Emission Tomography (PET) is
  also available.
- 1. Clinical Teaching Learning facilities:
- Hospital has advanced teaching facilities like Nephrology units, Knee & Hip joint replacement, laser in Skin, advanced technology in ENT, Ophthalmology and OBGY.
- Hospital has DOTS center for TB, ICTC center, Physiotherapy units & AYUSH OPD.
- 1. Laboratory Facilities:
- CCL performs approximately 1200 diagnostic tests per day. Biochemistry, Pathology and Immunoassay labs are equipped with fully automated and Microbiology is semi-automated. Recently RTPCR facility has been added for viral detection.

File Description	Documents
The facilities as per the stipulations of the respective Regulatory Bodies with Geo tagging	https://vimsmch.edu.in/AQAR/4.2.1%20geotagged%20photos.pdf
The list of facilities available for patient care, teaching-learning and research	https://vimsmch.edu.in/AQAR/4.2.1%20list%20o f%20facilities.pdf
Any other relevant information	NIL

### 4.2.2 - Number of patients per year treated as outpatients and inpatients in the teaching hospital for the year

### 4.2.2.1 - Number of patients treated as outpatients in the teaching hospital during the year

### 334569

File Description	Documents
Details of the teaching hospitals (attached hospital or shared hospitals after due approval by the Regulatory Council/ University) where the students receive their clinical training.	<u>View File</u>
Outpatient and inpatient statistics for the year	<u>View File</u>
Link to hospital records/ Hospital Management Information System	https://www.vimsmch.edu.in/statistical
Any other relevant information	No File Uploaded

### 4.2.3 - Number of students exposed to learning resource such as Laboratories, Animal House & Herbal Garden (in house OR hired) during the year

### 4.2.3.1 - Number of UG students exposed to learning resource such as Laboratories, Animal House & Herbal Garden (in house OR hired) during the year

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File Description	Documents
Detailed report of activities and list of students benefitted due to exposure to learning resource	<u>View File</u>
Details of the Laboratories, Animal House & Herbal Garden	<u>View File</u>
Number of UG, PG students exposed to Laboratories, Animal House & Herbal Garden (in house OR hired) per year based on time-table and attendance	<u>View File</u>
Any other relevant information	No File Uploaded

# 4.2.4 - Availability of infrastructure for community based learning. Institution has: Attached Satellite Primary Health Center/s Attached Rural Health Center/s other than College teaching hospital available for training of students Residential facility for students / trainees at the above peripheral health centers /hospitals Mobile clinical service facilities to reach remote rural locations

### A. All of the Above

File Description	Documents
Description of community-based Teaching Learning activities (Data Template)	<u>View File</u>
Details of Rural and Urban Health Centers involved in Teaching Learning activities and student participation in such activities	<u>View File</u>
Government Order on allotment/assignment of PHC to the institution	<u>View File</u>
Any other relevant information	<u>View File</u>

### 4.3 - Library as a Learning Resource

- 4.3.1 Library is automated using Integrated Library Management System (ILMS). Describe the Management System of the Library within 100 200 words
  - Name & features of the ILMS Software:

Library is fully automated using Integrated Library Management System (ILMS). The ILMS is used for quick access of documents, journals and housekeeping operations. It supports to all latest technologies through OPAC & M-OPAC.

- OPAC: Gives information about the status of documents, availability of books, journals etc. The user profile, member profile, journal master entry, admin master facilities like password change, member search, counter services, transfer of books, re-transfer, transfer for binding, stock verification and reservation of documents are enabled in the software.
- M-OPAC: The subject specialty related databases subscribed can be accessed by the faculty and students in and out of the campus through Sack info with a unique ID and password. ILMS offers sound generation of summary reports of number of documents circulated. The use of online resources through remote access facility provided to the users.
- Nature of Extent & Automation: Fully automated, Version 6
- Year of Commencement & Completion of Automation: 2007
- Security features such as CCTV Cameras, Fire Extinguisher & various important notice display board. Multimedia computers, dissertation, thesis, DVD's, & user orientation and customized assistance of Library staff are held to provide best services.

File Description	Documents
Geo tagged photographs of library facilities	https://vimsmch.edu.in/AQAR/4.3.1%20geotagge d%20photos%20new.pdf
Any other relevant information	https://vimsmch.edu.in/AQAR/4.3.1.%20Any%20o ther.pdf

4.3.2 - Total number of textbooks, reference volumes, journals, collection of rare books, manuscripts, Digitalized traditional manuscripts, Discipline-specific learning resources from ancient Indian languages, special reports or any other knowledge resource for library enrichment

• Total textbooks: 10648

• E books: MUHS 373 & Delnet 375+

Departmental library books:2597

• Reference volumes: 3049

- Journals: 61
- E journals: MUHS 1460 & Delnet 5088
- Total thesis/ dissertation: 168
- Rare books: 168
- Manuscripts: 40
- Digitalized traditional manuscripts: 10
- Ancient Indian language books:22
- Special reports: 06
- Other knowledge resources: 243
- Marathi literature.

Novels-20, Story books-28, Autobiographys-33, Marathisrushti articles-24, Religious books-14, Poetry books-21, Other books-23. Total 163 books

• English Literarture.

Novels 12, Story Book 23, Autobiographys 12, Other books 33. Total 80 books.

File Description	Documents
Data on acquisition of books / journals /Manuscripts /ancient books etc., in the library	https://vimsmch.edu.in/AQAR/4.3.2-Data%20on% 20acquisition%20of%20books.pdf
Geotagged photographs of library ambiance	https://vimsmch.edu.in/AQAR/4.3.2%20geotagge d%20photos%20new.pdf
Any other relevant information	NIL

4.3.3 - Does the Institution have an e-Library
with membership / registration for the
following: 1 e – journals / e-books consortia E-
Shodh Sindhu Shodh ganga SWAYAM
Discipline-specific Databases

A. All of the Above

File Description	Documents
Details of subscriptions like e- journals, e-Shodh Sindhu, Shodh ganga Membership etc. (Data template)	<u>View File</u>
E-copy of subscription letter/member ship letter or related document with the mention of year to be submitted	<u>View File</u>
Any other relevant information	<u>View File</u>

### 4.3.4 - Annual expenditure for the purchase of books and journals including e- journals during the year (INR in Lakhs)

### 62.66

File Description	Documents
Audited Statement highlighting the expenditure for purchase of books and journal / library resources	<u>View File</u>
Details of annual expenditure for the purchase of books and journals including e-journals during the year (Data template)	<u>View File</u>
Any other relevant information	No File Uploaded

4.3.5 - In-person and remote access usage of library and the learner sessions/library usage programmes organized for the teachers and students (data for the academic year) Describe in-person and remote access usage of library and the learner sessions/library usage programmes organized for the teachers and students data for the preceding academic year within 100 - 200 words

#### 1. In-person Access:

Central Library is fully user oriented. It is divided into reading halls for UG, PG & staff, stack room, journal room, reference section, video cassette room, internet section, newspaper section, and staff rooms.

Physical access to the library is granted by the digitalized identity card. Library maintains catalog records of physical access by taking in and out signatures of library users. The users can lend any book, journal or reference book for a period of maximum 15 days. Library also provides book bank facility.

Reading halls which are open during duty hours, a night hour reading facility is also available. Security features such as CCTV cameras and fire extinguisher are provided in the library.

#### 2. Remote Access:

Library provides remote access to the e-resources for its users. The library has an Online Public Access Catalogue facility for its users through a mobile application 'Sack Info powered by SyNchRonik Inc' software. All users are provided with the username and password. Various services are provided through this application. Users can check any important notice regarding the library, outstanding dues against them. They can mainly locate the books, journals, theses or CD/DVD available at the library.

File Description	Documents
Details of library usage by teachers and students	https://vimsmch.edu.in/AQAR/4.3.5%20Details% 20of%20library%20usage%20by%20teachers%20and %20students%20-%20Copy.pdf
Details of library usage by teachers and students	https://vimsmch.edu.in/AQAR/4.3.5%20Details%
Any other relevant information	NIL

# 4.3.6 - E-content resources used by teachers: MOOCs platforms SWAYAM Institutional LMS e-PG-Pathshala Any other

A. All of the Above

File Description	Documents
Links to documents of e-contents used	<u>View File</u>
Data template	<u>View File</u>
Any other relevant information	No File Uploaded

### 4.4 - IT Infrastructure

### 4.4.1 - Number of classrooms, seminar halls and demonstration rooms linked with internet /Wi-Fi-enabled ICT facilities (data for the academic year)

File Description	Documents
Number of classrooms and seminar halls and demonstration rooms linked with internet /Wi-Fi- enabled ICT facilities (Data Template)	<u>View File</u>
Geo-tagged photos of the facilities	<u>View File</u>
Any other relevant information	<u>View File</u>

- 4.4.2 Institution frequently updates its IT facilities and computer availability for students including Wi-Fi . Describe computer availability for students and IT facilities including Wi-Fi with the date(s) and nature of updation within 100 200 words
  - IT Facilities:
  - 1. Computer Facilities:

Institutionhas total 365 computers & 148 printers across all the departments. The Internet Centre is equipped with 40 Linux systems computers and high-speed internet. In addition, college provides computer systems to every department for the students and staffs. All the computers in the campus are interconnected using high speed internet cables (LAN).

#### 1. Wi-Fi or Internet Facilities:

Institution frequently updates band width connection 86 Mbps 1:1 Pulse LL. The backbone of the network is of high-speed Fiber Optic Cable (OFC) i.e., inter building connectivity with in the campus. The institution provides internet access through Jio Leased Line. Wi-Fi facility is available at all places in the campus.

Upgradation:

### Over last five years:

- The number of computers has increased from 200 to 365 including Servers, Desktops, Laptops and Thin clients (LCD).
- Up-gradation of Windows 10 Professional Base & Upgrade licenses in 2019
- Up-gradation of Internet Lease Line (IIL) Jio Fiber 34 Mbps to 86 Mbps in 2018-2019.
- SAN Storage for our database and radiology imaging has been implemented.

#### Maintenance

IT department conducting regular checks and updates for recovery. It is responsible for daily maintenance and management of all the biomedical equipment used in the hospital.

File Description	Documents
Documents related to updation of IT and Wi-Fi facilities	https://vimsmch.edu.in/AQAR/4.4.2%20Document s%20related%20%20IT%20Wi-Fi%20facilities.pdf
Any other relevant information	NIL

## 4.4.3 - Available bandwidth of internet connection in the Institution (Leased line) Opt any one:

D. 50 MBPS - 250MBPS

File Description	Documents
Details of available bandwidth of internet connection in the Institution(Data Template)	<u>View File</u>
Bills for any one month of the last completed academic year indicating internet connection plan, speed and bandwidth	<u>View File</u>
Any other relevant information	No File Uploaded

### 4.5 - Maintenance of Campus Infrastructure

### 4.5.1 - Expenditure incurred on maintenance of physical and academic support facilities, excluding salary component, during the year (INR in lakhs)

4011.31

File Description	Documents
Audited statements of accounts on maintenance of physical facilities and academic support facilities duly certified by Chartered Accountant / Finance Officer	<u>View File</u>
Details about approved budget and expenditure on physical and academic support facilities (Data templates)	<u>View File</u>
Any other relevant information	No File Uploaded

- 4.5.2 There are established systems and procedures for maintaining and utilizing physical, academic and support facilities laboratory, library, sports facilities, computers, classrooms etc. Describe policy details of systems and procedures for maintaining and utilizing physical and academic support facilities within a maximum of 100 -200 words.
  - Maintenance of Campus Infrastructure:

Institute has a well-organized system and process for maintaining physical and academic support facilities. The maintenance of campus infrastructure is a continuous process and every year separate budgetary allocations are made for the same. The Institution has defined guidelines and developed a policy for repairing and maintenance activity to ensure time bound maintenance work.

The maintenance is categorized as follows:

Maintenance by Central-Campus personnel:

This includes maintenance work of various facilities on campus such as college and hospital building, hostels, gardening, electrical generator, plumbing and piping systems, electrical connection and services, Maintenance of sports complex, maintenance and services of elevators, structural maintenance and painting of buildings, pavements, walls, etc.

• Maintenance work specific to College & Hospital:

Maintenance work of laboratory, class rooms, auditorium, library, computer labs, equipment, furniture, Fire extinguishers, drinking water facilities, water tank, plumbing, toilets, STP, etc. are maintained on daily basis through Maintenance Committee.

Laboratories: Maintained by the Bio-medical Department and engineers. Non-medical equipment is maintained by civil and maintenance department.

Computers: The IT department takes care of computers, IT and internet.

Hospital: Maintenance of hospital OPDs and wards of all clinical departments are supervised by Heads of respective departments.

File Description	Documents
Minutes of the meetings of the Maintenance Committee	https://vimsmch.edu.in/AQAR/4.5.2%20Minutes% 20of%20the%20meetings.pdf
Log book or other records regarding maintenance works	https://www.vimsmch.edu.in/AQAR/4.5.2%20Log% 20book%20or%20other%20records%20regarding%20 maintaince%20works.pdf
Any other relevant information	NIL

### STUDENT SUPPORT AND PROGRESSION

### 5.1 - Student Support

### **5.1.1** - Number of students benefited by scholarships/ freeships / fee-waivers by Government / Non-Governmental agencies / Institution during the year

457

File Description	Documents
Attested copies of the sanction letters from the sanctioning authorities	<u>View File</u>
List of students who received scholarships/ free ships/fee-waivers	<u>View File</u>
Any other relevant information	<u>View File</u>
Data template	<u>View File</u>

# 5.1.2 - Capability enhancement and development schemes employed by the Institution for students: Soft skill development Language and communication skill

A. All of the Aboe

development Yoga and wellness Analytical
skill development Human value development
Personality and professional development
<b>Employability skill development</b>

File Description	Documents
Link to Institutional website	https://vimsmch.edu.in/stud_dev
Details of capability enhancement and development schemes(Data Template)	<u>View File</u>
Any other relevant information	<u>View File</u>

### 5.1.3 - Number of students provided training and guidance for competitive examinations and career counseling offered by the Institution during the year

705

File Description	Documents
List of students benefited by guidance for competitive examinations and career counselling during the year (Data template)	<u>View File</u>
Institutional website. Web-link to particular program/scheme mentioned in the metric	https://vimsmch.edu.in/stud_dev
Copy of circular/ brochure/report of the event/ activity report Annual report of Pre- Examination Coaching centres	<u>View File</u>
list of students attending each of these schemes signed by competent authority	<u>View File</u>
Any other relevant information	No File Uploaded

5.1.4 - The Institution has an active international student cell to facilitate study in India program etc.., Describe the international student cell activities within 100 - 200 words

International Student Cell was established in 2017-18. Its working under International Student Cell committee. It takes care of International students from the admission to study completion. Promotes student-student& student teacher relationship. Ensures

support & integration of international students in events of institution & guides for preparation of different International examination like TOEFL, PLAB & USMLE. It working in collaboration with alumni association. Some alumni benefitted by the activity of this cell are settled abroad. These are in contact with cell by interacting with them through video conferencing & live guest lecturers. Helps students in getting knowledge & new updates regarding research projects. Getting the recent updates about new short &superspeciality courses & benefit in regular curriculum, performance in formative & summative assessment. The Cell in contact with the agencies & agents for international tourism . They are guiding students regarding the passport, visa & money exchange. The Kashiko , Nakoda travels & Mr. Srivastava provides necessary help during their stay. Cell refers the updated UGC guidelines for Admission of International students periodically & provided with contact numbers of the committee members to facilitate24/7 assistance in case of emergency. Aim: To guide easy interaction & career at international level.

File Description	Documents
For international student cell	https://vimsmch.edu.in/AQAR/5.1.4%20for%20in ternational%20student%20cell.pdf
Any other relevant information	NIL

5.1.5 - The Institution has a transparent mechanism for timely redressal of student grievances / prevention of sexual harassment and prevention of ragging Adoption of guidelines of Regulatory Bodies Presence of the committee and mechanism of receiving student grievances (online/ offline) Periodic meetings of the committee with minutes Record of action taken

A. All of the Above

File Description	Documents
Minutes of the meetings of student Grievance Redressal Committee and Anti-Ragging Committee/Cell	<u>View File</u>
Circular/web-link/ committee report justifying the objective of the metric	https://vimsmch.edu.in/AQAR/5.1.5%20Circular s%20reports.pdf
Details of student grievances and action taken (Data template)	<u>View File</u>
Any other relevant information	<u>View File</u>

### 5.2 - Student Progression

- 5.2.1 Number of students qualifying in state/ national/ international level examinations during the year (eg:NET/SLET/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State government examinations)
- 5.2.1.1 Number of students qualifying in state/ national/ international level examinations (eg: GATE/ GMAT/ GPAT/ CAT/ NEET/ GRE/ TOEFL/ PLAB/ USMLE/ AYUSH/ Civil Services/ Defence/ UPSC/ State government examinations/ AIIMSPGET, JIPMER Entrance Test, PGIMER Entrance Test etc.,) during the year.

13

File Description	Documents
List of students qualifying in state/ national/ international level examinations during the year (Data template)	<u>View File</u>
Pass Certificates of the examination	<u>View File</u>
Copies of the qualifying letters of the candidate	<u>View File</u>
Any other relevant information	<u>View File</u>

### 5.2.2 - Number of outgoing students who got placed / self-employed during the year

File Description	Documents
Annual reports of Placement Cell	<u>View File</u>
Self-attested list of students placed /self-employed	<u>View File</u>
Details of student placement / self-employment during the year (Data template)	<u>View File</u>
Any other relevant information	<u>View File</u>

### 5.2.3 - Number of the graduated students of the preceding year, who have progressed to higher education

### 14

File Description	Documents
Supporting data for students/alumni as per data template	<u>View File</u>
Details of student progression to higher education (Data template)	<u>View File</u>
Any other relevant information	No File Uploaded

### 5.3 - Student Participation and Activities

# 5.3.1 - Number of awards/medals for outstanding performance in sports and/or cultural activities at inter-university / state /national / international events (award for a team event should be counted as one) during the year

File Description	Documents
Duly certified e-copies of award letters and certificates	<u>View File</u>
Any other relevant information	No File Uploaded

- 5.3.2 Presence of a Student Council, its activities related to student welfare and student representation in academic & administrative bodies/committees of the Institution. Describe the Student Council, its activities related to student welfare and student representation in academic & administrative bodies/committees of the Institution within 100 200words
- 1.Students` Council: To engage students in learning about democracy & leadership. To share ideas, interests & concerns with teachers & college Dean, to raise funds for activities like social events,

community projects, needy people. Elected with President, Vice-President, Secretary, treasurer, fundraising officer, boys & girl's representative &members. Selected from each class. Has budget & responsibilities for funding a variety of activities. 1. Orientation: New students pertaining their programmers/ courses, fees, accommodation, rules & regulations. 2.Counselling: Work on academic& non-academic matters, to assist & improve performance, to counsel, provide support, to advise & assist regarding problems Each teaching faculty have 10 mentees & student assigned Mentor throughout his study. 3. Extra-Curricular Activities: To enrich the social, cultural & sporting interest. 4.Personality Development/ Stress Management: Programmers & lectures are arranged for personality development. Competitions like allocution, debate & essay writing. Students are sent for competitions in different colleges. 5. Computer Facilities: Access to computer & internet. Providing language laboratory to improve vocabulary . Representation of students in academic committee: As a member & approving academic policies. Selected from each class. Representation of students in administrative committee: Involved in administrative committees like Anti-Ragging & Discipline, Hostel development, Library, Students welfare, Cultural, Sports , Grievance Redressal.

File Description	Documents
Reports on the student council activities	https://www.vimsmch.edu.in/AQAR/5.3.2%20Reports%20on%20Student%20Council%20Activity.pdf
Any other relevant information	NIL

### **5.3.3** - Number of sports and cultural activities/competitions organised by the Institution during the year

24

File Description	Documents
List of sports and cultural activities / competitions organized during the year (Data Template)	<u>View File</u>
Report of the events with photographs	<u>View File</u>
Any other relevant information	<u>View File</u>

### 5.4 - Alumni Engagement

5.4.1 - The Alumni Association is registered and holds regular meetings to plan its involvement and developmental activates with the support of the college during the year. Describe the contributions of the Alumni Association to the Institution during the year within 100 - 200 words

Alumni Association has been formed & registered to charity commissioner office of Ahmednagar (Maharashtra -899/2015/Ahmednagar and F-19081). Aim: cooperation and understanding of the past students passed from the Institution. It conducts yearly batch wise & common meeting for undergraduate and postgraduate students. Also arranges quarterly lectures of regarding carrier counseling, placement at various national & international organizations. We organized webinars of our foreign alumni regarding carrier placement. We have Established "International Placement Cell" To encourage Alumni students to act as ambassadors & assist in the Development of the college. The membership is awarded to any Graduate & Postgraduate or Post Doctoral Degree/ Diploma student passed from the institutions to become Alumni members of the Association with Voting Rights. It raises funds for objectives of the Association & charity work. Alumni contributed in the development of MOOT COURT & research museum. Also books, Journals etc. for library Virtual Alumni Meet. in 2021 is Farewell function to outgoing batch of MBBS students. Our alumni association's transactions are regularly audited & association is in contact with charity commissioner office and its guidance. Our teachers and administrative staff along with management is very active in alumni association. It is connected to PRAVARA Portal.

File Description	Documents
Registration of Alumni association	https://vimsmch.edu.in/AQAR/5.4.1Alumni%20re gistration.pdf
Details of Alumni Association activities	https://vimsmch.edu.in/AQAR/5.4.1%20Alumni%2 OActivities.pdf
Frequency of meetings of Alumni Association with minutes	https://vimsmch.edu.in/AQAR/5.4.1%20alumni%2 Ominutes%20of%20meet.pdf
Quantum of financial contribution	https://vimsmch.edu.in/AQAR/5.4.1%20alumni%2 0contributions.pdf
Audited statement of accounts of the Alumni Association	https://vimsmch.edu.in/AQAR/5.4.1Audit%20rep ort.pdf

### 5.4.2 - Provide the areas of contribution by the Alumni Association / chapters during the year Financial /kind Donation of books /Journals/volumes Students placement Student exchanges Institutional endowments

A. All of the Above

File Description	Documents
List of Alumni contributions made during the year	<u>View File</u>
Extract of Audited statements of highlighting Alumni Association contribution	<u>View File</u>
Certified statement of the contributions by the head of the Institution	<u>View File</u>
Any other relevant information	No File Uploaded

### GOVERNANCE, LEADERSHIP AND MANAGEMENT

### 6.1 - Institutional Vision and Leadership

6.1.1 - The Institution has clearly stated Vision and Mission which are reflected in its academic and administrative governance. Describe the Vision and Mission of the Institution, nature of governance, perspective plans and stakeholders' participation in the decision-making bodies highlighting the activities leading to Institutional excellence.

### Vision:

To achieve 'Global Excellence' in medical education, transformative research, clinical care and preventive health care services, through creative medical professionals.

#### Mission:

To create new genera of doctors with quality medical knowledge, skill and competence.

To extend and share new knowledge for development of society

To provide health care to needy population and preservation of human rights, gender sensitization among all stakeholders

Nature of Governance: Institution works on principles of participatory mode of governance with all stakeholders

Perspective Plan: Inputs from all stakeholders are obtained and incorporated.

Participation of Stakeholders in Decision-Making Bodies

Students: Help by giving feedbacks.

Alumni: Help to achieve excellence through their feedbacks, guest lectures.

Parents: Help in improvement by giving feedbacks.

Institutional Excellence in medical education: It is achieved through total quality management and micro ethics center.

Total Quality Management includes: Administrative, Financial, Human resource management, Teachers, Students training etc.

Micro -ethics:

#### Objectives:-

- 1. To be a leader in science of Microethics to attend divine gift of practice of healing.
- 2. Bring out inherent capacity in students and staff

- 3. Tokeep balance between latest technological and clinical medicine to excellent communication skills.
- 4. To develop social relations with patients and understand their issues.

File Description	Documents
Vision and Mission documents approved by the College bodies	https://vimsmch.edu.in/AQAR/6.1.1.%20%20Visi on%20and%20mission.pdf
Achievements which led to Institutional excellence	https://www.vimsmch.edu.in/AQAR/6.1.1achieve ments.pdf
Any other relevant information	https://www.vimsmch.edu.in/AQAR/6.1.1.%20%20 Any%20other.pdf

6.1.2 - Effective leadership is reflected in various Institutional practices such as decentralization and participative management. Describe the organogram of the college management structure and its functioning system highlighting decentralized and participatory management and its outcomes in the Institutional governance within 100 - 200 words

#### Organogram:

Dean is head of academic affairs and interacts with the stakeholders. Secretary of institute looks after all other management issues. Medical Superintendent looks after the hospital.

Functioning system highlighting decentralization and participatory management:

Management decentralizes all administrative and academic to Dean. Institute has decentralized its administration by an appropriate committee based on participative handling of all its major activities like academic, general administrative, financial and examination related issues.

- 1. Academic management: Annual academic calendar is prepared every year for all students.
- 2. Administrative management: Management of institute works in coordination with faculty for development of institute. All administrative duties are decentralize by Dean to HODs
- Human resource management: It includes recruitment, appointment,

posting, retirement, transfers, increments, gratuity and so on in consultation with Dean.

- 4. Financial management: Annual financial managements are prepared every year
- 5. Disciplinary management: It is prepared in consultations with all stakeholders
- 6. Material management:
- 7. Outcomes leading to grooming of Leadership Qualities at each level:

Students: By taking active part in all curricular and extracurricular activity.

Research: Teaching staff and students are encouraged for research and for publication

Faculty: They are part of various administrative and academic bodies of institute.

File Description	Documents
Relevant information /documents	https://vimsmch.edu.in/AQAR/6.1.2.%20Orgonog ram.pdf
Any other relevant information	https://www.vimsmch.edu.in/AQAR/6.1.2%20All% 20SOP%20Any%20Other.pdf

#### 6.2 - Strategy Development and Deployment

6.2.1 - The Institutional has well defined organisational structure, Statutory Bodies/committees of the College with relevant rules, norms and guidelines along with Strategic Plan effectively deployed. Provide the write-up within 100 - 200 words

Organizational structure

The functions of Institution and its academic and administrative units are governed by Dean. Formulation of development objectives, directives and guidelines with specific plans for implementation by aligning academic and administrative aspects improves overall quality of Institutional provisions. He guides HOD to take all important academic decisions and forwards respective departmental

requirements to governing body of Institute for approval. In absence of dean all related work is performed by deputy dean and is guided by Secretary. Hospital management is looked after by Medical superintendent, who has efficient control over Assistant Registrar (Clinical), Super-specialty in charge, Matron, Sister I/C OPD, Sister I/C IPD and staff nurses.

All administrative departments are functioning under guidance of Deputy Director and Dean. Administrative Officer handles security department. Other departments like Establishment, Human Resource, Student Section, Accounts, Purchase, Central Store, Civil, Electrical, Maintenance and transport are functioning under guidance of Deputy Director.

Chairman of various committees and cells along with its members participate in decision-making activities and play an important role in determining the institutional policies and implementing the same.

Statutory Bodies/committees:

There are plenty of Statutory Bodies/committees/ cells fully functioning in accordance with their standard operating procedures (attached in link).

File Description	Documents
Organisational structure	https://vimsmch.edu.in/AQAR/6.2.1%200rganisa tional%20structure.pdf
Strategic Plan document(s)	https://www.vimsmch.edu.in/AQAR/6.2.1%20Stra tegic%20plan.pdf
Minutes of the College Council/ other relevant bodies for deployment/ deliverables of the strategic plan	https://vimsmch.edu.in/AQAR/6.2.1%20college% 20council%20minutes.pdf
Any other relevant information	NIL

<b>6.2.2 - Implementation of e-governance in</b>
areas of operation Academic Planning and
<b>Development Administration Finance and</b>
<b>Accounts Student Admission and Support</b>
Examination

A. All of the Above

File Description	Documents
Data template	<u>View File</u>
Institutional budget statements allocated for the heads of E_governance implementation	<u>View File</u>
e-Governance architecture document	<u>View File</u>
Screen shots of user interfaces	<u>View File</u>
Policy documents	<u>View File</u>
Any other relevant information	No File Uploaded

#### **6.3 - Faculty Empowerment Strategies**

6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff and avenues for their career development/ progression

Teaching staff always get motivation for self development and No Objection Certificate whenever required for higher education.

Various Welfare schemes for teaching and non teaching staff:

- 1. ProvidentFund
- 2. Group Gratuity Scheme:
- 3. Health care:
- 4. Research and publications: Facility is provided for Research and publication.
- 5. Insurance: Everyone is covered under General Insurance.
- 6. Accommodation: Subsidized accommodation with internet / intercomfacility is provided
- 7. Fitness facilities: Facilities for physical fitness is provided at subsidized rate.
- 8. Educational facilities to children of staff:
- 9. Employment to spouses
- 10. Bank loans, institutional loans and Society loans-

- 11: Leaves: Various leaves are granted to teaching and non-teaching staff.
- 12. Facilities for family of staff: Food Court, Canteen is provided at subsidized food price.
- 13. Facilities to bachelor staff: Provision of Food Court, Canteen at subsidized food price.
- 14. Internet: At free of cost to all.
- 15. Grievance Redressal cell: Institute is having grievance redressal cell as well women's complaint redressal cell for prevention of sexual Harassment of woman at work Place.
- 16. Uniforms: provided for Class III & IV employees at free of cost.
- 17. Promotions: Whenever any faculty fulfills required eligibility he /she will be promoted

File Description	Documents
Policy document on the welfare measures	https://www.vimsmch.edu.in/AQAR/6.3.1Welfare %20policy%20document.pdf
List of beneficiaries of welfare measures	https://www.vimsmch.edu.in/AQAR/6.3.1list%20 of%20beneficiaries.pdf
Any other relevant document	https://vimsmch.edu.in/AQAR/6.3.1%20any%20ot her.pdf

# 6.3.2 - Number of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

12

File Description	Documents
Details of teachers provided with financial support to attend conferences, workshops etc. during the year (Data Template)	<u>View File</u>
Policy document on providing financial support to teachers	<u>View File</u>
List of teachers provided membership fee for professional bodies	<u>View File</u>
Receipts to be submitted	<u>View File</u>
Any other relevant information	<u>View File</u>

6.3.3 - Number of professional development / administrative training programmes organized by the University for teaching and non- teaching/technical staff during the year (Continuing education programmes, entrepreneurship development programmes, Professional skill development programmes, Training programmes for administrative staff etc.,)

12

File Description	Documents
List of professional development / administrative training programmes organized by the Institution during the year and the lists of participants who attended them (Data template)	<u>View File</u>
Reports of Academic Staff College or similar centers Verification of schedules of training programs	<u>View File</u>
Copy of circular/ brochure/ report of training program self conducted program may also be considered	<u>View File</u>
Any other relevant information	<u>View File</u>

6.3.4 - Number of teachers undergoing Faculty Development Programmes (FDP) including online programmes during the year (Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

231

File Description	Documents
Details of teachers who have attended FDPs during the year (Data template)	<u>View File</u>
E-copy of the certificate of the program attended by teacher	<u>View File</u>
Days limits of program/course as prescribed by UGC/ AICTE or Preferably Minimum one day programme conducted by recognised body/academic institution	<u>View File</u>
Any other relevant information	<u>View File</u>

6.3.5 - Institution has Performance Appraisal System for teaching and non- teaching staff. Describe the functioning of the Performance Appraisal System for teaching and nonteaching staff within 100 - 200 words

Performance Appraisal System (PAS) is processes used to improve efficiency and performance of staff. Also, used to identify, encourage, evaluate, improve, and reward employee for their performance. Institution has PAS for assessment of teaching and non-teaching staff. It is based on annual performance of staff on basis of their academic, research and other extra-curricular activities, feedback from students, colleagues and administration.

It is done every year from 1st to 10th January. Forms are circulated to all and filled by each staff along with supporting documents and submitted to HOD before10 January. Forms are reviewed by HOD and remarks are put. All forms are submitted to Dean before 15th of January and reviewed by Dean. Report is reviewed by HR department and final performance functioning status is setup and confidentially recorded in office before the 31st January.

PAS Form consists of following parts:

Section - 1: This is to be filled by Establishment section.

Section-2: Self-Appraisal Report is to be filled in by reporting officer

Section 3: Prepared by HOD and do overall assessment.

Objectives of the PAS:

To evaluate performance of employee and making decision regarding promotion

Benefits of PAS: Assist to enhance staff performance, promotion & compensation

File Description	Documents
Performance Appraisal System	https://vimsmch.edu.in/AOAR/6.3.5%20PAS.pdf
Any other relevant information	NIL

#### 6.4 - Financial Management and Resource Mobilization

6.4.1 - Institutional strategies for mobilisation of funds and the optimal utilisation of resources

Institution has transparent and well planned financial management system. Resource mobilization policy focuses on achieving goals and target of institution.

Strategies for mobilizations of funds are:

- 1. Mahatma Jyotiba Phule Jan ArogyaYojana
- 2. Solar system: Benefitted institution economically.
- 3. Book Grants for Students: Receive grant from MUHS for books
- 4. Water Tank: Institutional area is dry and rocky so it is difficult to store water.
- 5. Working women hostel: Many women's are coming from distance place for service in campus and for their convenience we provided hostel facility.
- 6. Text Book Donation: Many teachers, outgoing UG and PG students donated books
- 7. Research grants: Grants from various government and non-government agencies such as ICMR, MUHS.
- 9. Funding from alumni donors
- 10. Ambulance

- 11. Grants from individuals, philanthropist, and non-government bodies:
- 13. Tuition fees: It is used for infrastructure and academic activities
- 14. Purchase: Committee takes care that purchases are done in accordance with needs and rules.
- 15. Optimum Utilization of Resources utilized for development and quality enhancement of institute. Utilization of resources is made for:

Academic: Salaries and allowances

Health care facilities: Health Camp expenses, Hospital facility expenses - equipment, drugs, instruments etc.

Infrastructure: Extension of infrastructure & Maintenance

File Description	Documents
Resource mobilization policy document duly approved by College Council/other administrative bodies	https://vimsmch.edu.in/AQAR/6.4.1Resource%20 Mobilization%20policy.pdf
Procedures for optimal resource utilization	https://vimsmch.edu.in/AQAR/6.4.1Procedure%2 Ofor%20optimum%20resource%20utilization.pdf
Any other relevant information	NIL

6.4.2 - Institution conducts internal and external financial audits regularly. Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling any audit objections within 100 -200 words

Institution monitors effective and efficient use of financial resources by Chartered Accountants through the Control of Central Pooling System and Audit. Institution conducts internal and external financial audits regularly. Internal financial audit of college, hospital and administrative divisions is carried out by KSS and Company annually.

Annual budget of revenue expenditure and capital expenditure are recommended annually by the Finance Committee and approved by Board of Management of our institute.

Internal Audit: It is an independent, objective assurance and consulting activity designed to add value to and improve an institute's operations. It helps an institute to accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes

#### Functioning

Internal audit is carried on a regular basis through external agency and reports are submitted by on quarterly basis.

Annual stock verification is carried out in stores

External Auditis done by an audit firm team headed by Chartered Accountants

#### Functioning

External audit is conducted every year by Kadam and company. Financial matters are taken care of by Finance committee.

Outcomes of auditing

By mechanism of adopting both internal and statutory audits, the accuracy of financials is achieved and maintained.

File Description	Documents
Documents pertaining to internal and external audits for the last year	https://vimsmch.edu.in/AQAR/6.4.2%20Audit%20 DOC%20Web%20link.pdf
Any other relevant information	https://vimsmch.edu.in/AQAR/6.4.2any%20other .pdf

# 6.4.3 - Total Grants received from government/non-government bodies, individuals, philanthropists during the year (INR in Lakhs)

Funds/grants received from government bodies (INR in Lakhs)	Funds/grants received from nongovernment bodies (INR in Lakhs)
31.09	00

File Description	Documents
Audited statements of accounts for the year	<u>View File</u>
Copy of letter indicating the grants/ funds received by respective agency as stated in metric	<u>View File</u>
Provide the budget extract of audited statement towards Grants received from Government / nongovernment bodies, individuals, philanthropist duly certified by chartered accountant/ Finance Officer	<u>View File</u>
Information as per Data template	<u>View File</u>
Any other relevant information	<u>View File</u>

#### 6.5 - Internal Quality Assurance System

6.5.1 - Institution has a streamlined Internal Quality Assurance Mechanism. Describe the Internal Quality Assurance Mechanism in the Institution and the activities of IQAC within 100 - 200 words

The Internal Quality Assurance Cell (IQAC) is established in 2018 under chairmanship of the Dean. Members of the cell consists of eight senior teachers mainly HOD's from various departments, Deputy Director of the Medical College as a member from management, three senior administrative officers, one nominee each from local society, student and employers and two coordinators. Chairman and cocoordinator of IQAC conduct and monitor regular meetings of IQAC. IQAC along with all HODS's meet every quarterly and presents academic programs which includes quiz, seminars etc.

Vision: To ensure high operational standards in all academic and administrative activities of our College & Hospital

Mission: Regular update of knowledge by staff improvement of learning resources

To stimulate the academic environment to promote the quality of teaching-learning and research

Functions of the IQAC are:

To develop and application of quality benchmarks for various

academic and administrative activities

Arrangement for feedback response from students, parents and other stakeholders

Benefits of IQAC:

Ensure heightened level of clarity and focus in institutional functioning towards quality enhancement

Ensure internalization of quality culture.

Ensure enhancement and coordination among various activities of institution

Provide a sound basis for decision-making to improve institutional functioning.

File Description	Documents
The structure and mechanism for Internal Quality Assurance	https://vimsmch.edu.in/AQAR/6.5.1iqac%20%20s tructure.pdf
Minutes of the IQAC meetings	https://vimsmch.edu.in/MinutesofMeeting
Any other relevant information	NIL

# 6.5.2 - Number of teachers attending programs/ workshops/ seminars specific to quality improvement in the year (Please exclude participations in Faculty Development Programmes (FDP) mentioned in metric 6.3.4)

File Description	Documents
Details of programmes/ workshops/ seminars specific to quality improvement attended by teachers during the year	<u>View File</u>
List of teachers who attended programmes/ workshops/ seminars specific to quality improvement during the year	<u>View File</u>
Certificate of completion/participation in programs/ workshops/ seminars specific to quality improvement	<u>View File</u>
Information as per Data template	<u>View File</u>
Any other relevant information	<u>View File</u>

# 6.5.3 - The Institution adopts several Quality Assurance initiatives. The Institution has implemented the following QA initiatives: Regular meeting of Internal Quality Assurance Cell (IQAC) Feedback from stakeholder collected, analysed and report submitted to college management for improvements Organization of workshops, seminars, orientation on quality initiatives for teachers and administrative staff. Preparation of documents for accreditation bodies (NAAC, NBA, ISO, NIRF, NABH, NABL etc.,)

#### A. All of the Above

File Description	Documents
Information as per Data template	<u>View File</u>
Annual report of the College	<u>View File</u>
Minutes of the IQAC meetings	<u>View File</u>
Copies of AQAR	https://www.vimsmch.edu.in/iqac/Final%20Approved%20SSR.pdf
Report of the feedback from the stakeholders duly attested by the Board of Management	<u>View File</u>
Report of the workshops, seminars and orientation program	<u>View File</u>
Copies of the documents for accreditation	<u>View File</u>
Any other relevant information	<u>View File</u>

#### INSTITUTIONAL VALUES AND BEST PRACTICES

#### 7.1 - Institutional Values and Social Responsibilities

# 7.1.1 - Total number of gender equity sensitization programmes organized by the Institution during the year

4

File Description	Documents
List of gender equity sensitization programmes organized by the Institution (Data template)	<u>View File</u>
Copy of circular/brochure/ Report of the program	<u>View File</u>
Extract of Annual report	<u>View File</u>
Geo tagged photographs of the events	No File Uploaded

7.1.2 - Measures initiated by the Institution for the promotion of gender equity during the year. Describe gender equity & sensitization in curricular and co-curricular activities, facilities for women on campus within 100 - 200 words

Gender Equity: By celebrating International Women's day every year,

arranging special sessions for womens empowerment, safety, social issues like Dowry, Equal education and equal pay for women etc. and creating awareness through marathon, role plays and various debate, short talk competitions institute provides platform for aspirations, abilities and professional welfare of female staff and students. Counselling: Institute provides assistance to the female students and staff in the form of guidance and counselling in resolving their problems. Along with this the female students are monitored by a female mentor under the mentorship programme. Ladies Common Rooms: We have a dedicated ladies common room at our college building; all the female students and staff use that room whenever necessary. Chair and table for having food and snacks, Washroom, TV for entertainment, Newspapers & Magazines, Chessboard & Carom for recreation, Water purifier for safe drinking water, Complaints box. Safety & Security: All the efforts are made to feel the women safe inside the campus. A 24 x 7 security guard is present outside all the ladies hostels. There is one separate female warden appointed at each girl's hostel.

File Description	Documents
Annual gender sensitization action plan	https://vimsmch.edu.in/AQAR/7.1.2%20Annual%2 Ogender%20sensitization%20Plan.pdf
Specific facilities provided for women in terms of a. Safety and security b. Counselling c. Common Rooms d. Day care centre for young children	https://vimsmch.edu.in/AQAR/7.1.2%20Specific %20Facilities%20Provided%20For%20Women.pdf
Any other relevant information	NIL

7.1.3 - The Institution has facilities for alternate sources of energy and energy conservation devices 1 Solar energy Wheeling to the Grid Sensor based energy conservation Biogas plant Use of LED bulbs/ power efficient equipment

C. Any 2 of the Above

File Description	Documents
Geotagged Photos	https://www.vimsmch.edu.in/AQAR/7.1.3%20Geo% 20tagged%20photos%20Solar,%20LED.pdf
Installation receipts	<u>View File</u>
Facilities for alternate sources of energy and energy conservation measures	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.4 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 100 - 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

Solid waste management: Used sanitary waste like diapers, sanitary pads, etc. are wrapped securely and placed in the category of non-bio-degradable waste. Horticulture waste and garden Liquid waste management: The liquid waste generated from toilets (sewage) and from other places like kitchen, bathroom, cloth wash, vessel wash, etc. (sullage) is transferred to Sewage Treatment Plant (STP) through the sewerage system. In the STP, all the contaminants are removed Biomedical waste management: The bio-medical waste generated in the hospital is collected in colored bags and containers as specified under Biomedical Waste Management Rules, 2016. The segregated waste is stored at safe, ventilated and secured location. The laboratory waste, microbiological waste, blood samples and blood bags, along with waste generated at medical college in the various departments are pre-treated and then sent to common bio-medical waste treatment facility.

E-waste management: Waste recycling system: Solid bio-degradable waste is composted and reused as manure. The liquid waste is treated at STP and effluent is used for gardening. E-waste generated is also used for learning purpose of some professional courses. Use of plastic in the campus is banned.

File Description	Documents
Relevant documents like agreements/MoUs with Government and other approved agencies	https://vimsmch.edu.in/AQAR/7.1.4%20MOU.pdf
Geotagged photographs of the facilities	https://www.vimsmch.edu.in/AQAR/7.1.4%20Photos.pdf
Any other relevant information	NIL

- 7.1.5 Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus
- A. Any 4 or all of the above

File Description	Documents
Geotagged photos / videos of the facilities	https://www.vimsmch.edu.in/AQAR/7.1.5%20Photos.pdf
Installation or maintenance reports of Water conservation facilities available in the Institution	View File
Any other relevant information	<u>View File</u>

- 7.1.6 Green campus initiatives of the Institution include: Restricted entry of automobiles Battery-powered vehicles Pedestrian-friendly pathways Ban on use of plastics Landscaping with trees and plants
- A. All of the Above

File Description	Documents
Geotagged photos / videos of the facilities if available	https://www.vimsmch.edu.in/AQAR/7.1.6%20photos.pdf
Geotagged photo Code of conduct or visitor instruction displayed in the institution	<u>View File</u>
Any other relevant information	<u>View File</u>
Reports to be uploaded (Data Template)	<u>View File</u>

7.1.7 - The Institution has Divyangjan friendly, barrier-free environment Built environment with ramps/lifts for easy access to classrooms. Divyangjan friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and facilities for Divyangjan to access NAAC for Quality and Excellence in Higher Education AQAR format for Health Sciences Universities Page 68 website, screen-reading software, mechanized equipment Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

A. All of the Above

File Description	Documents
Geo tagged photos of the facilities as per the claim of the institution	<u>View File</u>
Any other relevant information	<u>View File</u>
Data template	<u>View File</u>
Relevant documents	No File Uploaded

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities (within 200 words).

Cultural Diversity Institute organizes annual cultural gathering, where the students and the staff participate in various events like singing, dance, drama and fashion show. During all these events, participants exhibit different cultures and traditional art forms

from various parts of the country. This mega event also includes competitions like Linguistic Diversity Every year, Institute celebrates International Marathi Language Day on February 27. It is celebratedon the Birth anniversary of eminent Marathi litterateur V. V. Shirwadkar. Various events like poetry recitation, essay writing, cultural events and seminars are conducted on the occasion. Communal Diversity We celebrate Ganesh festival, Dusshehra, Navratri, MahavirJayanti, BouddhaPornima, Eid-Ul-Fitr, Christmas with same enthusiasm. Students and staff from all religion take active part in those celebrations. Socio-economic Diversity Our institute is the only tertiary care centre available for both urban and rural population in Ahmednagar district for various diagnostic and curative facilities like interventional radiology, medical oncology, radiation therapy, and interventional cardiology. Institution provides door to door service for low socioeconomic families by conducting health check-up camps, mobile clinics, school health check-ups, training of grass root level health workers. Institution also provides free of cost treatment to the poor through various government and social schemes.

File Description	Documents
Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution)	https://vimsmch.edu.in/AQAR/7.1.8%20Supporting%20documents%20on%20the%20information%20provided%20(as%20reflected%20in%20the%20administrative%20and%20academic%20activities%20of%20the%20Institution).pdf
Any other relevant information/documents	https://vimsmch.edu.in/AQAR/7.1.8%20any%20re lavent%20doc.pdf

7.1.9 - The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organized professional ethics programmes for students, teachers, administrators and other staff during the year Annual awareness programmes on Code of Conduct were organized during the year

A. All of the Above

File Description	Documents
Information about the committee composition, number of programmes organized etc., in support of the claims	<u>View File</u>
Web link of the code of conduct	https://vimsmch.edu.in/Rules
Details of the monitoring committee of the code of conduct	<u>View File</u>
Details of Programs on professional ethics and awareness programs	<u>View File</u>
Any other relevant information	No File Uploaded
Institutional data in Prescribed format (Data Template)	<u>View File</u>

7.1.10 - The Institution celebrates/ organizes national and international commemorative days, events and festivals. Describe the efforts of the Institution in celebrating /organizing National and International commemorative days and events and festivals within 100 - 200 words

World Health Day: Every year, 07th April is observed as World Health Day. W.H.O. sets a theme every year, to draw worldwide attention to a subject of major importance to global health. International Women's Day: The Institute celebrates International Women's Day every year to promote gender equality and organizes events to sensitize the students and staff about women's rights, women safety, women empowerment and organizing health check-up camps for the female staff and students. Health Related Days: World Breast Feeding week and National Nutrition Week is observed yearly during the first week of August andSeptember respectively to create awareness and emphasise the importance of breast feeding, complementary feeding, infant feeding practices and addressing the issue of Malnutrition among children. National Service Scheme (NSS): activities like street march, street plays, one to one interactive sessions with the general public to create awareness like Swachh Bharat Mission, Road safety, blood donation, AIDS day for creating awareness regarding HIV AIDS, Mental Health awareness etc. Government Projects: Mobile health clinics to provide health facilities to remote areas, providing health care facilities to pilgrims

Commemorative days: Institute observes birth anniversaries of its inspiration Padmshree Dr. VithalraoVikhePatil and the Founder Padmbhushan Dr. BalasahebVikhePatil.

#### 7.2 - Best Practices

- 7.2.1 Describe two Institutional Best Practices as per the NAAC format provided in the Manual (Respond within 100 200 words)
- 1. Title: Analytical study of Micro-Ethics in Medical Education
- 2.Objectives: To be a leader in science of micro ethics to attain the divine gift of practice of healing amongst students and staff.
- 3.Context: It is difficult to expect it to be participatory and the dissatisfaction amongst the clientele is expected to further increase in the medical field overshadowed by technological advancements.
- 4.Practice
- · Cultivation of behavior for professional virtues
- · Following code of conduct.
- · Learning and teaching of micro-ethics.
- · Conduct of various seminars, programs, courses on medical ethics.
- · Methods of assessment for ethical behavior.
- · Research in ethics
- 5.Evidence of success
- · Student's effective communication.
- · Patient's positive feedback.
- · Involvement in research activities
- 1.Title: "Excellence in Medical Education through Total Quality Management"
- 2.Objectives: To develop Physical, Psychological, Academic, Professional, Social & Spiritual dimensions of the students.
- 3. The Context: To inculcate the habit of Creative & critical thinking for patient care particularly on human values along with

#### evidence based medicine

#### 4. The Practice:

- Students are given responsibility; they are made accountable for their activities.
- · Obtain informal and formal feedback.
- 5. Evidence of Success
- · Active participation of students in curricular activities and relief of stress among students

File Description	Documents
Best practices page in the Institutional website	https://vimsmch.edu.in/pdf/best_practice/Mic roethics.pdf
Any other relevant information	https://vimsmch.edu.in/pdf/best_practice/Tot al%20Quality%20Management.pdf

#### 7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution during the year in one area distinctive to its priority and thrust within 100 - 200 words

Social Responsibility: Adopting families of the farmers who committed suicide Community Problems: Being a draught affected district, many farmers were committing suicides. Committing suicide is not the solution for any problem; it creates more problems for the family members they left behind. There is hardly any support these families receive after they have lost the earning member. Hence, the Institution has taken steps to take care of such families as a part of social responsibility.

So, Institution has adopted 283 such families and offering holistic care tothese families.

We provide free Hospital Treatmentto all the family members of farmers who committed suicide. Helps in solving psychiatric problems, providephysical, social, psychological and economic support to the families also we help in education of their children. The Institution tries to make sure that these families are benefitted from various Government schemes

#### Teaching faculty and student's involvement:

Teaching faculties from various departments actively take part in this project. Students have been allotted families in their respective professional years and they help the institute in maintaining regular contact with the families and getting the program running, it's a great opportunity for the students to learn their social responsibility from this program.

File Description	Documents
Appropriate web page in the institutional website	https://vimsmch.edu.in/pdf/institutional_dea ctiveness/Social_Responsibility.pdf
Any other relevant information	NIL

#### MEDICAL PART

#### 8.1 - Medical Indicator

### 8.1.1 - NEET percentile scores of students enrolled for the MBBS programme for the preceding academic year

Number of students enrolled for the MBBS programme during the preceding academic year	Range of NEET percentil e scores Mean NEET percentile score SDNEET percentile score	Mean NEET percentile score	SDNEET percentile score
150	49.77-97.81	90.88	12.53

File Description	Documents
List of students enrolled for the MBBS programme for the preceding academic yea	<u>View File</u>
NEET percentile scores of students enrolled for the MBBS programme during the preceding academic year (Data Template)	<u>View File</u>
Any other relevant information	<u>View File</u>

8.1.2 - Students are exposed to quality of care and patient safety procedures including infection prevention and control practices as practiced by the teaching hospital in didactic and practical sessions during their clinical postings.

Our college exposed to quality care and patient safety procedures, infection prevention and control practices.

Quality of Care:

The WHO definition of quality of care is "the extent to which health care services provided to individuals and patient populations improve desired health outcomes through;

- Safe
- Effective
- Timely
- Efficient
- Equitable
- People-centred, health care services.

A three days orientation programme called as MEDKNOW is organized for the newly admitted UG, PG students and newly joined faculty involved in infection prevention and control practices. Where clinical departments professors teaches the ways and significance of quality care through hospital visits and demonstrations.

o Patient safety:

Patient safety practices have been defined as "those that reduce the risk of adverse events related to exposure to medical care across a range of diagnoses or conditions."

Patient safety practices are as follows:

- Prevention of Thrombosis
- Prevention of infection
- Use of appropriate antibiotics
- Prevention of bedsores
- Injection practices transfusion canula (bolus)
- Patient falls while on Stretcher, Trolly, Wheelchair
- Infection Prevention Practices: Conducts dept. Of Microbiology
- Hand washing technique: Conducts dept. Of Microbiology
- Hepatitis B and T T Vaccination
- Sterilization of all Wards and OT
- COVID-19 Prevention
- Hospital Infection Control Committee

File Description	Documents
Documents pertaining to quality of care and patient safety practices followed by the teaching hospital	https://www.vimsmch.edu.in/AQAR/8.1.2-1.%20D ocuments%20Pertaining%20to%20Quality%20of%20 Care%20and%20Patient%20Safety.pdf
Any other relevant information	https://www.vimsmch.edu.in/AQAR/8.1.2-2.%20Any%20Other%20Relevent%20Infomation%20Patient%20Saftey.pdf

8.1.3 - Number of fulltime teachers who have acquired additional postgraduate Degrees/Diplomas/Fellowships beyond the eligibility requirements from recognized centers/universities in India or abroad. (Eg: AB, FRCS, MRCP, FAMS, FAIMER & IFME Fellowships, PhD in Medical Education etc.) (excluding those mentioned in metric 2.4.2)

2

File Description	Documents
List of fulltime teachers with additional Degrees, Diplomassuch as AB, FRCS, MRCP, FAMS, FAIMER/IFME Fellowships, Ph D in Medical Education etc. during the year	<u>View File</u>
Attested e-copies of certificates of postgraduate Degrees, Diplomas or Fellowships	<u>View File</u>
Any other relevant information	No File Uploaded
Institutional data in prescribed format (Data Template)	<u>View File</u>

8.1.4 - The Institution has introduced objective methods to measure and certify attainment of specific clinical competencies by MBBS students/interns as stated in the undergraduate curriculum by the Medical Council of India

Our college has introduced specific clinical competencies for MBBS students and interns as stated by the NMC.

#### MBBS Students:

The various clinical competencies introduced by college for MBBS students to attend who understands and provides preventive, promotive, curative, palliative and holistic care with compassion.

#### Interns:

- The college has introduced clinical competencies to the interns such that at the end of internship training.
- To attend those competencies following assessment methods are used to measure the desired competency:

#### MBBS Students:

Assessment is based on three main criteria: Knowledge, Skills and competencies.

- Summative evaluation: (Theory, Practical and Viva): As per the guidelines of the MUHS, Nashik. The goal of summative assessment is toevaluate student learningat the end of an instructional unit by comparing it against some standard or benchmark.
- Assessment Criteria: Term end and Preliminary exams.
- Formative evaluation: Each department has its own policy: The goal of formative assessment is tomonitor student learning to provide ongoing feedback that can be used by instructors to improve their teaching and by students to improve their learning.
- Assessment Criteria: Class test, Tutorials, Discussions and Mentoring.

New Assessment methods and tools:

- OSCE & OSPE
- OSLER
- Mini CEX
- Case Discussion
- DOPs

File Description	Documents
Report on the list and steps taken by the College to measure attainment of specific clinical competencies by the MBBS students/interns stated in the undergraduate curriculum during the year	https://www.vimsmch.edu.in/AQAR/8.1.4-1.%20Report%20on%20The%20List%20and%20Steps%20Taken%20By%20the%20College.pdf
Geotagged photographs of the objective methods used like OSCE/OSPE	https://www.vimsmch.edu.in/AQAR/8.1.4-2.%20G eotagged%20Photos%20of%20the%20OSCE%20OSPE.p df
Any other relevant information.	NIL

8.1.5 - Instructional sessions for students introduced by the College on the Medical, Legal, Ethical and Social Issues involved in organ transplantation. Give a description of the instructional sessions for students introduced by the College on the Medical, Legal, Ethical and Social Issues involved in organ transplantation.

Our college always keeps up with the changing times. All the recent things happening in medical world are captured and incorporated in the teaching learning frame.

The various program related in the instructional sessions for students on Medical, Legal, Ethical and Social Issues involved in organ transplantation are as follows:

#### Medical Issues:

- Types of donors
- Matching and cross-matching
- Age off donor and recipient
- Health problems in donor
- Transplant rejection

#### Legal issues:

- Death definition
- Bill made amendments in the Transplantation of Human Organs
   Act
- Transplantation of Human Organs (Amendment)Rules
- Authorization Committee
- Appropriate Authority in organ transplantation,

- Working guidelines in organ transplantation,
- Composition of a hospital-based Authorization Committee etc.

#### Ethical issues:

- Shortage of organs
- Equal access of organ transplantation
- Priority of organ transplantation
- Organ selling practices
- Organ transplantation business

#### Social Issues:

- Misconceptions regarding mutilation of body
- Mishandling of body
- Removal of other organs too from the body during donation
- Religious ground

Teachers from surgery department, postgraduate students, staff nurses and other concerned staffs are given hands on training through simulation skill lab, workshops, live webinars, online video conferencing and live demonstrations.

National and state level policies on organ transplantations are adopted by our institution.

File Description	Documents
National/State level policies on organ transplantation as adopted by the Institution	https://www.vimsmch.edu.in/AQAR/8.1.5-1.%20N ational%20State%20Level%20Policies%20on%20Or gan%20Transplantation.pdf
Report on the teaching sessions on medical, legal, ethical and social issues involved in organ transplantation	https://www.vimsmch.edu.in/AQAR/8.1.5-2.%20Report%20on%20the%20Teaching%20Session%20on%20Medical%20Legal%20Ethical.pdf
Any other relevant information	NIL

8.1.6 - Students are exposed to the organization and operational features of the Immunization Clinic functioning in the hospital as per WHO guidelines for childhood immunization. Describe the functioning of the Immunization Clinic in the Institution as per the quality specifications stated in WHO guidelines and the steps taken to provide students with information on its relevance and operational features within 100-200 words.

In our institute all the students are exposed to the organization and operational features of the Immunization Clinic functioning as per WHO guidelines for childhood immunization.

Exposure of students to organization of the Immunization Clinic:

In our institute has its own immunization clinic under the Department of Paediatrics. The immunization conducted on Monday and Thursday of every week. Immunization clinic protocol is carried out as per the NIS.

Exposure of students to operational features of the Immunization Clinic

Steps followed in Immunization clinic:

- 1. Registration of new, old cases.
- 2. Nutritional assessment of children under 5years of age.
- 3. Vaccine administration is done by Teaching staff and PGs.
- 4. Post vaccination advice regarding common side effects of vaccine and when to seek medical attention, common helpline numbers, Teaching staff and postgraduate students.

#### Quality Maintenance Records:

- 1. Verifying that the cold chain has been maintained throughout transportation period of the particular vaccines.
- 2. Adequate temperature monitoring on storage of the vaccines.
- 3. The details to be recorded are:
- 1. Type of vaccine
- 2. Quantity received
- 3. Vaccine manufacturers
- 4. Batch Details of the received vaccines.
- 5. Date of Manufacturing
- 6. Date of expiry
- 7. Vaccine Vial Monitor status of vaccine.

File Description	Documents
Report on the functioning of the ImmunizationClinic	https://www.vimsmch.edu.in/AQAR/8.1.6-1.%20R eports%20on%20Functioning%20Immunisation%20C linic.pdf
Report on the teaching sessions carried out on the relevance and operational features of the Immunization clinic.	https://www.vimsmch.edu.in/AQAR/8.1.6-2.%20R eports%20on%20the%20Teaching%20Sessions%20Ca rried%20Out.pdf
Quality maintenance records in compliance with WHO guidelines during the preceding academic year	https://www.vimsmch.edu.in/AQAR/8.1.6-3.%20Quality%20Maintenance%20Records%20in%20Compliance%20with%20WHO.pdf
Any other relevant information.	NIL

8.1.7 - The College has adopted methods to define and implement Medical graduate attributes with a system of evaluation of attainment of the same. Describe the Medical graduate attributes developed by the College and the steps taken to implement and assess the attainment of the same (100-200 words).

Medical graduate attributes:

Our college, on its website has displayed and described the Medical Graduate Attributes with a system of evaluation of attainment of same with special emphasis.

#### Clinician:

• Clinician who understands and provides preventive, promotive, curative, palliative and holistic care with compassion.

Leader: Leader and member of the health care team and system who:

 Work effectively and appropriately with colleagues in an interprofessional health care team.

Communicator: Communicator with patients, families, colleagues and community who:

 Demonstrate ability to communicate adequately, sensitively, effectively and respectfully with patients in a language that the patient understands.

Lifelong learner: Lifelong learner committed to continuous

improvement of skills and knowledge who:

 Demonstrate ability to perform an objective self-assessment of knowledge and skills, continue learning, refine existing skills and acquire new skills.

Professional: Professional who is committed to excellence, is ethical, responsive and accountable to patients, community and the profession:

 Practice selflessness, integrity, responsibility, accountability.

#### Assessment Criteria:

- MBBS: Term end examination and Preliminary examinations including both theory and practical.
- Rotatory Internship: Record is maintained by the institute.
- Assessment: Assesses the learning level of the candidate after admission throughout the terms.
- Formative evaluation: as per guidelines of MUHS, Nashik, each department has separate policy.

File Description	Documents
	https://www.vimsmch.edu.in/AQAR/8.1.7%20-1%2 OMedical%20Graduate%20Attributes%20as%20Desc ribed%20in%20the%20Website.pdf
Any other relevant information.	NIL

8.1.8 - Activities of the Medical Education Unit of the College in conducting a range of Faculty Development Programmes in emerging trends in Medical Educational Technology. Describe the Faculty Development Programmes organized by the MEU of the College in the areas of emerging trends in Medical Educational Technology during the year.

Our college, has an active Medical Education Technology (MET) Unit. This unit fulfills the NMC following aims and objectives regarding "Faculty development programme" in emerging trends in medical educational technology.

#### Aim:

To improve the quality of medical education by training the teachers

#### Objective:

- Sensitize teachers about new concepts in teaching and assessment methods
- Develop knowledge and clinical skills required for performing the role of competent and effective teacher, administrator, researcher and mentor
- Assist clinicians to acquire competency in communication and behavioral skills
- Update knowledge using modern information and research methodology tools

Our institute has played important role in following areas:

- 1. Shifting from conventional role of teachers to
- Facilitator curriculum and course planner
- Student assessor
- Mentor
- 1. Changing Learning styles:
- Student autonomy
- Reflective learning,
- Computer assisted learning,
- E- learning,
- 1. Innovative curriculum models:
- Problem based curriculum
- Integrated curriculum
- Competency based curriculum
- 1. New Assessment methods and tools:
- OSCE & OSPE
- OSLER
- Mini CEX
- Case based Discussion
- DOPs

The power of our institute lies with staff member having FAIMER qualification and advanced MET training course and having basic MET with AETCOM course.

File Description	Documents
List of seminars/conferences/workshops on emerging trends in Medical Educational Technology organized by the MEU year- wise during the last year.	https://www.vimsmch.edu.in/AQAR/8.1.8%20[1]% 20List%20of%20Seminars%20Conference%20Worksh ops%20on%20Emerging%20Trends%20in%20MET.pdf
list of teachers who participated in the seminars/conferences/ workshops on emerging trends in Medical Educational technology organized by the MEU of the College during the year	https://www.vimsmch.edu.in/AQAR/8.1.8%20[2]% 20Year%20Wise%20List%20of%20Teachers%20Who%2 0Participate%20in%20the%20Seminar%20Confernc e.pdf
Any other relevant information	NIL

# 8.1.9 - Is the Teaching Hospital / Clinical Laboratory accredited by any National Accrediting Agency? NABH accreditation NABL accreditation International accreditation like JCI., ISO certification of departments /Institution GLP/GCLP accreditation.

C. Any 3 of the Above

File Description	Documents
e-copies of Certificate/s of Accreditations	<u>View File</u>
Any other relevant documents	No File Uploaded
Data Template	<u>View File</u>

# 8.1.10 - Number of first year students, provided with prophylactic immunization against communicable diseases like Hepatitis-B during their clinical work during the year.

Number of students admitted in the first year of the teaching programmes during the year	Number of First year students administered immunization /prophylaxis
150	150

File Description	Documents
Policies documents regarding preventive immunization of students, teachers and hospital staff likely to be exposed to communicable diseases during their clinical work.	<u>View File</u>
List of first year students, teachers and hospital staff, who received such immunization during the year	<u>View File</u>
Any other relevant information	No File Uploaded
Data Template	<u>View File</u>

8.1.11 - Steps/procedures adopted by the College to expose students to contemporary medico-legal practices and third-party payers/insurance mechanisms, indemnity insurance protection etc. relevant to the clinician/provider as well as the patient/recipient.

Our college has adopted the Steps and procedures for students to expose them to contemporary medico-legal practices and third-party administration, insurance mechanisms, indemnity insurance protection relevant to the clinicians/provider as well as the patient/recipient.

Contemporary medico-legal practices:

- Right to choose a doctor
- Right to information
- Consent
- Code of medical ethics
- International code of medical ethics
- Ethics of medical research
- Medical council
- Medical negligence
- Medico legal responsibilities of a medical practioner
- Medico legal issues on practice of physician
- Malpractice in insurance policy
- Legal aspects in medical records
- Ethical guidelines in biomedical research

Third Party Administration (TPA)

TPA is an important link between insurance companies, policy holders and health care providers. It provides administrative support to the

insurance companies for servicing their insurance policies. Through the TPA the government aimed at bringing down the losses, improving the services and introducing the system of cashless hospitalization wherein the insured did not have to pay any cash to the hospital, much in contrast with the earlier practice of paying up first and getting a reimbursement later.

#### Advantages of TPA

- Affordable cost
- Improved quality of health care services
- Cashless system
- Ease of pressure on the insurance companies
- Ease of pressure on the hospital

File Description	Documents
Policy documents regarding relevant laws, insurance policies medical indemnity insurance cover for the clinical faculty	NIL
List of clinical faculty covered by medical indemnityinsurance policy by the Institution	NIL
Any other relevant information	NIL