



**Datta Meghe Institute of Medical Science**  
(Deemed to be University)  
Sawangi (Meghe) Wardha

**SCHOOL OF**  
**ALLIED HEALTH**  
**PROFESSIONALS**  
**AND ONLINE DISTANCE**  
**LEARNING (SAHELP & ODL)**

## About us:

The report 'From Paramedics to Allied Health Professionals: Landscaping the Journey and Way Forward' that was published in 2012, marked the variance in education and training practices for the allied and healthcare courses offered by institutions across the country.

Advances in science and technology have inspired a fundamental shift in health care over the past decade resulting in wider appreciation of the fact that health service delivery must go beyond just physicians and nurses and involve team work among clinicians and non-clinicians or 'paramedical staff.' Better utilization of the whole range of the skills of para -professionals, or Allied Health Professionals (AHPs), is the key to health-sector reforms in India, particularly because of the shortage of doctors and nurses in its semi-urban and rural areas.

According to the latest World Health Statistics 2011 figures, the density per 10000 people in India is six doctors and 13 nurses and midwives working out to a doctor to population ratio of 0.5: 1000 in comparison to 0.3 in Thailand, 0.4 in Sri Lanka, 1.6 in China, 5.4 in the UK, and 5.5 in the United States of America. A recent Public Health Foundation of India (PHFI) study reveals a supply-demand gap of about 65 lakh allied health professionals.

In view of gaping shortages of doctors, allied healthcare professionals (AHPs) would have to play an increasingly **prominent role** in providing **health services to Indian population**. There is an urgent need for the government to plug policy gaps and ensure the availability of the right human resources for quality care at primary, secondary as well as tertiary levels.

As the Ministry of Health and Family Welfare in India gets ready to undertake a facelift for the entire allied health workforce by establishing national and regional institutes of excellence, **DMIMS** extends its sectors by starting more courses in tandem with previous allied courses of the University (BSc MRIT, BSc RT, BSc DTT, B Optometry) so that the health services can reach to rural as well as remote community.

## Objectives:

1. To create a workforce of allied health professionals (AHPs)
2. To build the new skills and innovative thinking not only for existing jobs but also for jobs that are to be created (Ministry of skill development and entrepreneurship)
3. To help strengthen the healthcare system of India.

**Recognition: same as per university protocol**

**Proposed programmes:**

**Notification of various courses to be started during academic year 2018-19:**

S no.	Course	Eligibility	Duration of course	Fees structure p.a.	Intake Capacity	Prospects
1.	1. M.Sc. Medical Anatomy 2. M.Sc. Medical Physiology 1. M.Sc. Medical Biochemistry 1. M. Sc. Medical Microbiology 1. M. Sc. Medical Pharmacology	Any Graduate in Health Sciences (MBBS, BDS, BAMS, BHMS, B.Sc. Nursing, BPT, PB B.Sc. Nursing), B.Sc. Health Sciences, [B.Sc. Microbiology -For M.Sc. Microbiology only]	2 Years +1 Yr. Internship	60,000/-	5 Each	It offers varied job opportunities varying from academics and research. These post graduates may further choose to do a PhD in a sub-specialty for advancement and can join Medical college.
2	MHAM (Master in Hospital Administration Management)	Any Graduate in Health Sciences (MBBS, BDS, BAMS, BHMS, BSC. Nursing, BPT, PB BSC Nursing)	2 Years	60,000/-	20	Administrative post for management of hospitals and other health organizations, public health consulting etc.
3	MMSW (Master in Medical Social Worker)	B.S.W/ Any graduate	2 Years + 6 month Internship	10,000/-	10	Provide health services as counselor: 1. Substance Abuse Counselor. 2. Child

						Welfare Case Worker. ... 3. School Social Worker 4. Clinical Mental Health Social Worker. (In hospitals, organizations)
4	M.Sc. in MRIT (Medical Radiology Imaging Technology)	B.Sc. in Medical Imaging Technology	2 Years +1 Yr. Internship	80,000/-	5	As radiology technologist can work both in private & government hospitals and also hired in clinics, corporate houses, software development, and research.
5.	B. Sc. MLT (Medical Laboratory Technology)	HSC having 50% in PCB	3 Years +1 Yr. Internship	30,000/-	10	As a Laboratory Technician, Laboratory Manager, Research Associate, Medical Record Technicia, Lab Assistant, Laboratory Testing Manager,
6.	B.Sc. in Health Sciences	HSC having 50% in PCB	3 Years +1 Yr. Internship	30,000/-	30	These professionals may assume roles at supervisory, management, and/or educational levels in patient care hospitals, teaching hospitals, medical research organizations, medical laboratories, public health foundations, wellness and fitness centers, health insurance companies, medical transcription firms, business process outsourcing companies, etc.
7.	B. Sc Operation Theatre Technology	HSC having 50% in PCB/PCM	3 Years +1 Yr. Internship	30,000/-	10	As OT Technologists to take care of smooth working of ICUs, CCUs and Operation theatres or surgical wards in Government and private

						healing centers.
8.	Advanced Certificate Course in Medical Emergency Services	Any Graduate in BAMS, BHMS, B.Sc. Nursing, BPT, PB B.Sc. Nursing. (Ayush Graduate)	1.6 Year + 6 month Apprenticeship	30,000/-	10	AS certified paramedics. Usually offered by technical schools and community colleges, paramedic degree programs
9	Advanced Certificate Course in Biomedical Equipment Management	HSC having 50% in PCB/PCM	1.6 Year + 6 month Apprenticeship	30,000/-	10	As a assistant to provide pre-purchase, evaluations of new technology and equipment and assist clinical departments with service contract analysis, negotiations and management.
10	Advanced Certificate Course in Hospital Sterilization Technology	HSC having 50% in PCB / PCM.	1.6 Year + 6 month Apprenticeship	30,000/-	10	As a Sterile processing technicians to work in a hospital, clinic, or other type of medical center to prepare, sterilize, install, or clean laboratory or healthcare equipment.

### **Allied courses being conducted for academic year 2018-19**

SN	Name of Course	Core Department
1	BSc MRIT	Radiodiagnosis
2	BSc Respiratory Therapy	Respiratory Medicine
3	BSc Dialysis Therapy Technology	Medicine
4	B Optometry	Ophthalmology
5	BSc MLT	Pathology
6	BSc Operation Theatre Technology	Anesthesia

7	BSc Health Sciences	Biochemistry
8	MSc Medical Anatomy	Anatomy
9	MSc Medical Microbiology	Microbiology
10	MHAM	CMS office
11	MMSW	Community Nursing
12	Dip. in MRM	CMS office

### **Faculty:**

1. **Dr. Alka Rawekar, Dean**
2. **Mrs. Manisha Meghe, Director**
3. **Dr. Shilpa B.S, Vice – Dean Academics**
4. **Dr. Smita Damke, Vice – Dean Administration**

### **Admissions:**

1. **Admission process – same to be retained**
2. **Fee structure – mentioned under proposed programmes in notification**
3. **Annual Academic Calender:**
  - Session shall start in August.
  - First semester : August to January
  - Second semester: February to July

**Contact us : Ratnakar Parimal, M : 9860761842**