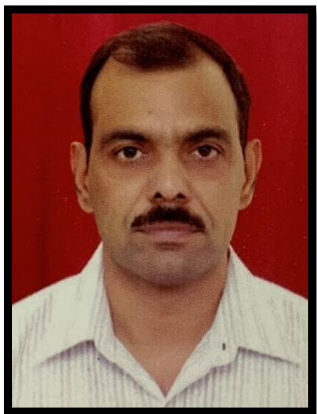


## **DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY AT MMC**

### **INTRODUCTION:**

Forensic Medicine is Medical Specialty which deals with the application of Medical knowledge in administration of justice. The broad goal of teaching of undergraduate students in forensic medicine is to produce a physician who is well informed about medico-legal responsibilities in practice of medicine. He/She will also be capable of making observation and inferring conclusions by logical deductions to set enquiries on the right track in criminal matters and connected medico-legal problems. He/She acquires knowledge of law in relation to medical practice, medical negligence and respect for codes of medical ethics.

### **HEAD OF THE DEPARTMENT:**



### **Dr. Harman Singh**

#### **Head of the department, Forensic Medicine**

Dr. Harnam Singh is working as Professor and Head in the department. He did his M.D (Forensic Medicine) in year 2002 from Pt. B.D.Sharma P.G.I.M.S, Rohtak and D.N.B. in year 2004 from National Board of Examinations, New Delhi. He has 20 years of teaching experience as a U.G. & P.G. Teacher. Dr. Harnam Singh has attended 23 CME & 24 National & International Conferences. He has 36 National & International Publications to his credit. He is a life member of the National Academy of Medical Sciences, Indian Academy of Forensic Medicine, Indian Congress of Forensic Medicine & Toxicology and Society of Biological Scientists of India.

### **VISION OF THE DEPARTMENT:**

To gain excellence and integrity in Forensic Medicine by balancing the emphasis on teaching, research, and medico-legal services and develop a model center of excellence in the field of forensic pathology and allied branches of forensic science.

## **MISSION THE DEPARTMENT:**

Our mission is to produce the competent physician capable of providing medical-legal service without infringing medical ethics and principles and also provide the comprehensive medico-legal service to the community through innovative programs.

## **FACILITIES AND EQUIPMENTS:**

The department has modern amenities with well-planned and furnished faculty rooms and office, equipped with computers, laptops, for all the faculty and WI-FI internet facility, non-teaching staff rooms. It also has one research laboratory (50 Sq.m.area) for research purposes, examination of specimens, tests, Forensic histopathology, Serology, anthropology and toxicology in continuation with other department labs like pathology, microbiology, biochemistry and central lab.

The department has a museum (200Sq.m.area) to display medico-legal specimen, charts, models, prototype fire arms, wax models, slides, poisons, photographs etc. with level type seating arrangements for 75 students. All the specimens are labeled and arranged in transparent glass almirahs, charts, models etc. on the wall along with catalogues for student use. We also have departmental library-cum-seminar room (30 Sq.m.area) with 81 (text & reference) books and 20 journals (National & International), with seating arrangement of 25 (students as well as faculties) for reading and having good lighting, ventilation and space for stocking and display of books and journals with e-library also.

Department has three demonstration room (75 sq.mt. each). They are fitted with strip chairs, Over Head Projector, Slide projector, LCD projector, multimedia set, and other audiovisual aids to accommodate 75 students. Also an autopsy block (approx.400 sq. mt. area) with two autopsy tables and facilities for cold storage for dead bodies, ante-rooms, washing facilities, good lighting, ventilation and space for demonstration with an accommodation capacity of 60-75 students, waiting hall, office etc.

## **COURSES OFFERED:**

The Department of Forensic Medicine is currently providing training in subject specialty of Forensic Medicine for the M.B.B.S. students.

### **EFFORTS WORTH MENTIONING:**

During COVID-19's second wave, the department of forensic medicine did a commendable job in the handling the patients and their belongings. There were dedicated teams for tagging of the patient and collection of their valuables. The dead bodies were removed from the isolation ward as per the guidelines and wrapped in leak-proof plastic body bag. The packed body and belongings were handed over to the relatives in the mortuary.

### **ACADEMIC ACTIVITIES:**

- Regular participation in International/ national/ state conferences and workshops as faculty and chairperson and presenting papers and posters.
- Conducting CME on medico-legal issues for doctors and law enforcement agencies.
- Training of students in conducting postmortem and medico-legal examinations.

### **PREPERATION FOR THE THIRD WAVE:**

Being in charge of the monitoring committee for dead bodies' disposal, to train and sensitize the entire staff concerned with death of covid patients for smooth handing over of dead bodies.