

## **General Surgery Department, KMC, Manipal**

### **1. Why to choose MS General Surgery at KMC Manipal?**

The Department of General Surgery has a track record of several decades at Kasturba Hospital, Manipal. The alumni are spread across the globe and some hold top administrative positions. With a firm foundation on one hand, the department has stayed abreast with newer technologies on the other, and has adopted the latest treatment modalities. The department teaching is par excellence, with every day beginning with a full one hour focused postgraduate teaching schedule, early in the morning, well formulated, structured, strictly adhered to and attended by the entire faculty and postgraduates. This is followed by outpatient work, minor outpatient operations, major operation theatre cases, ward rounds and endoscopies divided as per the days' schedule. The dedicated and experienced faculty are present round the clock as they are not involved in nonteaching clinical practice at any point of time. The postgraduates shadow these faculty, learn the subject details, clinical skills, operative skills, emergency management and communication skills. The PGs will be trained to tackle any clinical situation in an ethical and evidence based approach, always keeping the wellbeing, including psychological, of the patients under their care. Every student pursues a research topic, latest in the current scenario, guided by the faculty. They are encouraged and guided to not only publish the rare case scenarios they encounter in this tertiary care centre, but also their research work in the most reputed surgical journals. The Department of General Surgery has a fully equipped upper and lower GI endoscopy unit. The Department has a well-equipped endo trainer lab with regular PG training sessions under the guidance of faculty. The Department conducts an annual CME in addition to a surgical

skills workshop which is much sought after by PG students from other institutes. Periodic formative and summative assessments ensure that feedback is provided and opportunities for improvement are made available to each PG. The department is supported with an extensive library within the hospital premises. There is a large case load in super-specialties, of which the postgraduates are an active member, during their second year rotation posting. They can nourish any advanced training that they wish to undergo after this strong surgical foundation

## **2. Core competencies pursued during postgraduate training at Manipal**

- All open operative procedures
- All laproscopic procedures
- All advanced procedures in all super specialities- Cardiothoracic and vascular surgery, urology, neurosurgery, oncosurgery, plastic surgery, paediatric surgery
- Definitive surgery in trauma cases
- Endoscopy procedures
- Non operative management of surgical diseases
- Good operation theatre practices
- Practicing evidence based medicine and following international treatment guidelines
- Pursuing research and publishing of research work
- Overall development including communication skills, ethical issues in addition to strong knowledge base, clinical acumen and surgical skills

## **3. Career opportunities after Post graduation**

- Faculty in department of surgery in medical colleges
- Pursue reputed fellowships
- General surgery consultants in community care either in private or government set up
- Pursue further higher education, academically or non-academically nationally and internationally.

Also Visit: <https://manipal.edu/kmc-manipal/department-faculty/department-list/surgery.html>