Department Details

Name of the Department: Obstetrics and Gynaecology

Inception Since (Year): 2019

Details of no.of Units: 4

Admission day details:

Unit 1 – Monday, Alt. Fridays

Unit 2 - Tuesday, Alt. Saturdays

Unit 3 – Wednesday, Alt. Fridays

Unit 4 – Thursday, Alt. Saturdays

Sunday – 4 Units on rotation basis.

Service Provided to patients:

Safe and efficient care to all pregnant mothers including the antenatal checkups, birth planning, safe delivery service, postnatal care and family welfare services. It serves as the highest center in the district for gynaecological cancer detection, training faculties for cancer screening programmes and all other Gynaecological surgeries including Laparoscopic surgeries.

a. OP Days: Antenatal (AN), Family Planning (FP) and Gynaec OPD conducted all days in a week

b. Timings: 7.30 AM – 12 PM

Any Special Clinics:

Adolescent clinic (All days)

Cancer detection (All days)

Infertility clinic (Monday, Wednesday, Friday)

Menopause Clinic (Tuesday, Thursday, Saturday)

Academic Details:

1. ACADEMIC ACTIVITIES- THEORY AND CLINICAL

Department of Obstetrics and Gyneacology, karur medical college covers theory and clinical postings for phase 2 and phase 3 of MBBS students according to CBME curriculum. In phase 3, part 1 and part 2 are given unique and separate teaching schedules and are trained.

The number of theory hours for each phase and part are given in the annexure, and a model of theory roster for Phase 3 part 2 is attached herewith.

As far as clinical postings are concerned, the students of every year are split into batches and are trained in Labour room, OPD, Ward rounds and Operation theater routines and procedures.

Training mentors are appointed for every batch, and posting timings are 8 am to 11 am for phase 2 students, 8 am to 12pm for phase 3 part 1 and 9 am to 12pm for phase 3 part 2 students. Teaching modalities are standardized and are characterized as Bedside clinics, Skill lab, group discussion, AETCOM, ward rounds and OSCE sessions according to the mature of the topic discussed.

During the posting, the students update the daily activities in their academic record notebook and are duly verified by the facilitator. Assessment is done by using the competencies according to the assessment record by means of various methods of assessments and certification of the skills learnt. Atleast 4 Internal assessments are conducted for every candidate for clinical aspect as per NMC norms.

The theory classes are taken in various modalities such as Lectures, Small Group Discussions (SGDs), Self directed Learning (SDLs), Integrated sessions (vertical and horizontal), AETCOM, etc.,

In both aspects, ie., theory and clinics, the students are given various activities such as Assignments, Journal article presentation, Recent advances, Seminars and Symposiums and the feedbacks are obtained for theory sessions, and every session is assessed by a pre and post assessment questionnaire. Totally a minimum of at least 8 theory IA tests are conducted, encompassing all the competencies, comprising of LAQ, SAQ, VSAQ, MCQs as per university norms.

2. CME/CLINICAL SOCIETY MEETINGS

- 1) "Forestall the mortal bleed- A CME on PPH"- Conducted by the department on 07.07 2023 in a morning lecture session and afternoon session with hands on to the participants in various stations that help promote techniques of PPH management. This was awarded with 2 credit hours by TNMC.
- 2) " Safen the Slippery slope- A CME on Hypertensive Disorders of Pregnancy ", conducted by the department on 25.10.2024, covering the prediction and prevention of pre eclampsia and Recent advances in the field of HDP. This CME was awarded 2 credit hours by TNMC.
- 3) Clinical Society meeting- A case of scar ectopic AN illustrative vivid presentation was done in the college.
- 4) A departmental Journal club is formed, and all faculties are encouraged in preparation and publishing of Articles in Indexed journals.
 - 3. VIA/VILI Training, LAQSHYA training, LS/PS training for medical officer and paramedical staffs across the district are conducted here.
 - 4. High risk obstetrics training for PHC medical officers conducted in the collector office by our faculties.

Achievements:

This department has dealt with many obstetric emergencies and saved the life of many mothers and thereby many families from the jaws of death.

Ours is a **LaQshya certified facility.** The department has established a "Quality team", comprising of members from all perspectives, and perform a "Quality Circle Meet", in achieving Quality in the care provided.

With all the above measures, the facility has succeeded in obtaining the "National Certification" under "Platinum Category" which is the highest category.

Karur Medical	3 rd May 2023	Labour room &	LR : Met all	LR: 97%	LR : Quality
College &		Maternity OT	Criteria	MOT: 92%	certified
Hospital			MOT: Met all		MOT: Quality
			Criteria		Certified

A dedicated **birth planning help desk** has been inaugurated by the department that plays a pivotal role in bringing positive birthing experience.

Major equipments like laparoscopic vessel sealer, Ventilator, Vacuum machine and Thermocoagulator are well functioning in the department.

Photos of department/Labs/Facilites etc:

Photos of Faculties (Optional):

Any other details to be put up on website:









