

COLLEGE OF PHYSICIANS AND SURGEONS OF MUMBAI

MINIMUM STANDARD REQUIREMENTS (MSR)

Diploma in Anaesthesiology

College of Physicians and Surgeons of Mumbai CPS House, Dr. E. Borges Marg, Parel, Mumbai – 400012.

Diploma in Anaesthesiology (DA)

- **1. Demonstration room:** One demonstration room should be available with overhead projector, LCD and other audio-visual aids.
- **2.** Library cum seminar room: Preferably air-conditioned, with a minimum seating capacity of 20 and minimum 80 books, subscription of 2 national and 1 international journal..
- 3. Departmental office:
- 4. Accommodation for all faculty:
- 5. Accommodation for other departmental staff:
- **6. OPD**: Minimum one anaesthesia OPD with all facilities for pre-anaesthetic check-up / pain clinic etc.
- 7. Bed: Not Applicable.

8. Operation theatre complex:

- 8.1 Minimum of four operation theatres with separate waiting room, post-operative recovery room, SICU, instrument room, soiled linen room etc.
- 8.2 Central Sterilisation services department with sufficient number of autoclave machines. Separate unsterile and sterile area should have been defined.

9. Instruments and Equipment –

OPD-

| Sr. No. | Instrument | Number | |
|---------|-----------------------------|--------|--|
| 1 | Sphygmomanometer | 2 | |
| 2 | Adult Weighing machine | 1 | |
| 3 | Paediatric weighing machine | 1 | |
| 4 | Height scale | 1 | |
| 5 | ECG machine | 1 | |

Ward (Recovery)

| Sr. No. | Instrument | Number | |
|---------|----------------------------|--------|--|
| 1 | Sphygmomanometer | 2 | |
| 2 | Weighing machine | 1 | |
| 3 | Height scale | 1 | |
| 4 | Resuscitation instruments | 4 sets | |
| 5 | Defibrillator | 1 | |
| 6 | Suction machine Electrical | 3 | |
| 7 | Pulse oximeter | 3 | |
| 8 | E.C.G. Monitor | 3 | |
| 9 | E.T.Co2 Monitor | 1 | |

| 10 | Ventilator | 2 |
|----|------------------------|---|
| 11 | Portable X ray in SICU | 1 |

Operation theatre

| Sr. No. | Instrument | Number 1 each | |
|---------|------------------------|------------------|--|
| 1 | Boyles apparatus | | |
| 2 | Anaesthesia machine | 1 each | |
| 3 | Workstation (optional) | 1 each | |
| 4 | USG machine (optional) | 1 each | |

CSSD

| Sr. No. | Instrument | Number |
|---------|---|--------|
| 1 | Vertical autoclave | 1 |
| 2 | Horizontal autoclave (preferably double door) | 1 |
| 3 | ETO (optional) | 1 |

10. Teaching faculty:

Each unit should consist of following faculty

a. Main faculty: A "Unit Head" / "Main faculty (Guide)" must have at least six years of professional standing after acquiring the post-graduate qualification like MD/MS/DNB/FCPS in concerned speciality.

For Government Institutions/Hospitals owned by local bodies [e.g. corporation] faculty on contractual basis is allowed, provided that he/she shall be on full time basis to the affiliated institute. (Supportive documents should confirm the full time status of faculty)

- Assistant faculty: An "Assistant faculty" shall have at least four years of professional standing after acquiring the post-graduate qualification like MD/MS/DNB/FCPS in concerned speciality. For Government Institutions/Hospitals owned by local bodies [e.g. corporation] faculty on contractual basis is allowed, provided that he/she shall be on full time basis to the affiliated institute. (Supportive documents should confirm the full time status of faculty)
- c. Visiting faculty (Desirable): A "Visiting faculty" should be from the same or Allied speciality, preferably having a clinical experience of at least four years.
 For Government Institutions/Hospitals owned by local bodies [e.g. corporation] faculty on contractual basis is allowed, provided that he/she should visit the institution at least two times in a week for two hours and also be available to provide his services to the institutions as and

when required.

There is no retirement age for faculty provided that he/she should be mentally and physically fit to perform the duties and responsibilities as per the post/position given by affiliated institution.

11. Clinical material per unit:

- 1. Major operations: Average per day 3
- 2. Minor operations: Average per day 5