BHARATI VIDYAPEETH DEEMED UNIVERSITY MEDICAL COLLEGE,PUNE

DEPARTMENT OF ANAESTHESIALOGY

Training & Vigilance, behind & beyond the curtain: Widening Horizons

Establishment & Highlights

- Established in 1991
- Full time dedicated staff, constantly updating themselves.
- Good Infrastructure with state of art modern operation theaters.
- Facility of pain clinic with full time interventional pain specialist.
- Along with basic surgical faculties superspeciality training in specialities like neurosurgery, urosurgery, paediatric surgery, vascular surgery, endoscopic procedure and cathlab procedures.
- Anaesthesia and operation theater technician course run under the umbrella of dept of anaesthesia.
- Operation Theater training programmes for OT staff and MPWs.
- Conducted workshop for international Pain Conference <u>ICRAPAIN-</u>
 2017.

Extension activities include

- BLS Lectures for newly admitted MBBS students
- Family planning and welfare camps, Cataracts camps
- Labour analgesia
- External rotations of PG students CVTS & ICU
- Public awareness posters / print material for patients.
- Monthly public awareness programmes regarding speciality and scope of services.

Teaching, learning and evaluation

- Organized UG & PG teaching programme with innovation
- Structured feedback from undergraduate (at term end) and postgraduate(PG activity, post rotational, exit feedback)
- Robust academic postgraduate training programme including
 - Guest lectures
 - Regular periodic assessment: theory & practical
 - Feedback and counseling
 - "Resident as a teacher"_ a pattern of teaching-learning activity since last five years for JR I
- A small simulation based (On 3G SIMMAN)teaching module is incorporated to enhance students' interest in subject.

Infrastructure/learning resources

- Impressive departmental infrastructure, adjacent to MOT.
- Spacious seminar room, museum, faculty rooms, Departmental office, library room having computers with internet access.
- 9 operation rooms equipped with new Anaesthesia Delivery system with recent anaesthesia work stations & higher end monitoring gadgets.
- The **Pre Anaesthesia check up** room and **pain clinic OPD**
- MRI, ECT, Cardiac catheterisation and Endoscopy Unit.
- High fidelity manikin:- SIMMAN for teaching Airway Management, Resuscitation protocols
- Library- Central: Anaesthesia books: 266, Journals: 10 Departmental : Books: 144

Research

- Faculty engages itself in research activities with number of ongoing projects few projects have been completed; areas being newer technical modalities, drugs & regional adjuvants.
- Presentations at conferences: Oral/Poster
- Research Publications:
 - National: 9
 - International: 21
 - Book chapters: 8
 - Pubmed-5, Scopus-3, Google Scholar-6
 - Citation index: range-2-138, average-70
 - Impact factor: range-o-3.9, avg-o.9
 - H index 3

CMEs and conferences

- Paediatric anaesthesia CME in 2015
- ISSP meet and Monthly ISA meet
- Conducted Cadaveric fluoroscopic workshop, IM stimulation workshop and Ultrasonography guided workshop for international Pain Conference <u>ICRAPAIN-2017</u>

ICRA PAIN 2017





