

Kindly provide the following information for updating the BMCRI website as per Govt of Karnataka guidelines by 30th November 2020, director_bmcricri@yahoo.co.in

General Information about the department

(Summary about the milestones of the Department, academic facilities, research facilities, staff, no. of Post graduate students, Fellowship students, various courses including Allied health sciences & Paramedical courses and services provided by the department)

Established 4 decades back, the Department started with 10 staff, catering to 14 operating tables. With the growth of institution more and more specialties were added and the department extended its full support to cater to their needs, and at present, the Department has grown in strength and capacity with a total of 59 permanent staff and 33 Master Degree post Graduates per year intake and is handling various specialties, Super specialties and intensive care units in all Hospitals attached to BMCRI, giving timely and quality care to the needy.

The Department runs 38 operation theatres daily, which are spread out in various Hospitals attached to BMCRI. It also takes care of intensive care units of Victoria Hospital (30 beds) and provides services for intensive care units of PMSSY, Vanivilas hospitals and Mahabodhi Burns centre. The Department is well equipped with intermediate and high end anaesthesia workstations, high end Ventilators and all other standard equipment's and gadgets including Fibreoptic bronchoscope and ultrasound machine for providing care of the highest quality, on par with international guidelines, and also to carry out research work in the Department. Around 22,000 major surgeries and 36,000 minor surgeries are carried out every year.

Besides, pain management services are also being carried out for acute pain management on a regular basis and to a certain extent for chronic pain management.

Academic work such as conduct of seminars, journal clubs and case presentations are held regularly thrice a week for the benefit of staff and Post Graduates of the Department, and the seminar rooms are equipped with suitable audiovisual aids.

Research activities apart from dissertation work are carried out regularly and every Post Graduate presents a research paper in conferences during his tenure of Post Graduation. The staff members also contribute substantially to research work done by Post Graduates and also many of the staff members independently conduct research activities.

We not only conduct theoretical and practical teachings for Anesthesia post graduates but also for the students of Paramedical courses like Anesthesia technology and Operation theatre technology.

We provide anesthesia services in the Operation theatres, Labour rooms, CT & MRI rooms and also Cath Lab .

Finally, we also provide expert medical cover for the various state dignitaries including the Prime minister and the President of India, not to forget international dignitaries on their official visits to Bangalore.

Teaching faculty (Unit wise data)

Victoria Hospital

Sl.No	Name	Qualification	Designation
1	Dr. Ramachandraiah R	MD Anaesthesiology	Professor & HOD
2	Dr. Devika Rani .D	MD Anaesthesiology	Professor
3	Dr. Sudheesh .K	MD, DNB Anaesthesiology	Professor
4	Dr. Ramesh .R	MD Anaesthesiology	Associate Professor
5	Dr. Vijayakumar H N	MD Anaesthesiology	Associate Professor
6	Dr. Satish Kumar M N	MD Anaesthesiology	Assistant Professor
7	Dr. Harshavardhan .H.S	MD Anaesthesiology	Assistant Professor
8	Dr. Shobha .D	DA, DNB Anaesthesiology	Assistant Professor
9	Dr. Ranjita Gangadhariah	MD Anaesthesiology	Assistant Professor
10	Dr. Madhumala .H.R	DA, MD Anaesthesiology	Assistant Professor
11	Dr. Asha N	DA, DNB Anaesthesiology	Assistant Professor
12	Dr. Mahesh K M	MD Anaesthesiology	Assistant Professor
13	Dr. Bharathi B M	MD Anaesthesiology	Assistant Professor
14	Dr. Chiranth Kumar G Nelogal	MD Anaesthesiology	Assistant Professor
15	Dr Manjunath S M	MD Anaesthesiology	Assistant Professor
16	Dr Mahamad Javeedulla Baig	MD Anaesthesiology	Assistant Professor
17	Dr Harsha Prakash B G	MD Anaesthesiology	Assistant Professor
18	Dr Tulsi T	MD Anaesthesiology	Assistant Professor
19	Dr Kantharaja H E	MD Anaesthesiology	Assistant Professor
20	Dr Samudyatha T J	MD Anaesthesiology	Assistant Professor
21	Dr Divya Shukla	MD Anaesthesiology	Assistant Professor
22	Dr. Priyanka .V	MD Anaesthesiology	Assistant Professor
23	Dr Smitha K S	DA, DNB Anaesthesiology	Assistant Professor
24	Dr. Kanike Keerthi	DA, Anaesthesiology	Senior Resident
25	Dr. Mamatha C N	DA, Anaesthesiology	Senior Resident
26	Dr Sowmmya N	MD Anaesthesiology	Senior Resident
27	Dr Yatish S K	DA, DNB Anaesthesiology	Senior Resident
28	Dr Nanda B Sappandi	DA Anaesthesiology	Senior Resident
29	Dr Manjunath G P	DA Anaesthesiology	Senior Resident
30	Dr Triveni M R	MD Anaesthesiology	Senior Resident
31	Dr Rathi	DA Anaesthesiology	Senior Resident
32	Dr Chandrika B S	DA Anaesthesiology	Senior Resident

Vanivilas Hospital

Sl.No	Name	Qualification	Designation
1	Dr. Nethra S S	MD Anaesthesiology	Professor
2	Dr. Satheesha .M	MD Anaesthesiology	Associate Professor
3	Dr. Soumya Rohit	MD Anaesthesiology	Assistant Professor
4	Dr. Surekha C	MD Anaesthesiology	Assistant Professor
5	Dr. Madhu K P	MD Anaesthesiology	Assistant Professor
6	Dr. Swarna Gowri .S	MD Anaesthesiology	Assistant Professor
7	Dr. Bindu	DNB Anaesthesiology	Assistant Professor
8	Dr. Nazia Banu	DA, DNB Anaesthesiology	Assistant Professor
9	Dr. Mamatha C	DA, DNB Anaesthesiology	Senior Resident
10	Dr. Mohsina Yasmeen	DA, DNB Anaesthesiology	Senior Resident
11	Dr. Vani N V	DNB Anaesthesiology	Senior Resident

PMSSY

Sl.No	Name	Qualification	Designation
1	Dr. Sandhya .K	MD Anaesthesiology	Professor
2	Dr. Vinay Marulusidappa	MD Anaesthesiology	Professor
3	Dr. Nethra H N	MD Anaesthesiology	Assistant Professor
4	Dr. Raghavendra B S	MD Anaesthesiology	Assistant Professor
5	Dr. Saraswathi	MD Anaesthesiology	Assistant Professor
6	Dr. Rashmi D Souza	MD Anaesthesiology	Assistant Professor
7	Dr. Bhargavi Sanket	DNB Anaesthesiology	Assistant Professor
8	Dr. Swathi N	MD Anaesthesiology	Assistant Professor
9	Dr. Sumaiya Sabreen	DA, DNB Anaesthesiology	Senior Resident
10	Dr. Anuritha Kunnur	DA, Anaesthesiology	Senior Resident
11	Dr. Nagamani	DA, Anaesthesiology	Senior Resident

Staff Deputed to Atal Bihari Vajpayee medical college

Sl.No	Name	Qualification	Designation
1	Dr Vasanth Kumar J	MD Anaesthesiology	Associate Professor
2	Dr Dayanada V P	DA, MD Anaesthesiology	Associate Professor
3	Dr Bhaskara B	MD Anaesthesiology	Associate Professor
4	Dr Kaleemulla Shariff N	DA Anaesthesiology	Lecturer

Non teaching faculty

Vanivilas Hospital

Sl.No	Name	Qualification	Designation
1	Dr. Anis Nazneen	Diploma in Anaesthesiology	Sepecialist

Services given by the department

(Include specialty clinics, outreach programmes, Community programmes, any other services etc.)

Sl. No.	Programmes/Services	Concerned staff	Time/Period
1	Pain Clinic in Victoria hospital	Dr Ramachandriah R Dr Sudheesh K	9am to 4pm
2	Labour Analgesia in Vanivilas Hospital	Dr Nethra S S Dr Satheesha M	9am to 4pm
3	Pain Clinic and Cathlab Services in PMSSY	Dr Sandhya K Dr Vinay Marulusidappa	9am to 4pm

Academic Activities

Teaching programme

For the month of		
Sl. No	UG (numbers/--month)	PG (numbers/--month)
Theory classes		4
Practical classes		30
Seminars		25
Journal club		4
Guest lectures		2
Case presentations		6
Any others (Specify)		

Research Activities

Research Projects—2019, 2020 (ongoing) (Exclude Dissertation)

Sl. no	Title of the project	Name & Designation of the Principal investigator
1	Comparison of Intrathecal Nalbuphine and Clonidine as an Adjuvant to 0.5% hyperbaric Bupivacaine in infraumbilical surgeries under spinal anaesthesia.	Dr Ramachandraiah R Professor & HOD
2	Comparison of effectiveness of 2 different doses of intravenous Dexmedetomidine (0.5mcg/kg and 1mcg/kg) in alleviating pain on intravenous injection under general anaesthesia.	Dr Ramachandraiah R Professor & HOD
3	To study the effects of two different doses of intranasal nitroglycerine spray on attenuation of hemodynamic stress response due to pneumoperitoneum in laparoscopic surgeries	Dr Nethra SS Professor
4	Ultrasound guided measurement of Optic Nerve Sheath Diameter as a measure of ICP monitoring in patients undergoing craniotomy under General Anaesthesia	Dr Vinay Marulasiddappa, Professor
5	Randomized prospective study comparing intravenous infusion of lignocaine and dexmedetomidine on intraoperative hemodynamic stability and postoperative analgesic requirements in patients undergoing laparoscopic abdominal surgeries.	Dr Vasanth Kumar J Associate Professor
6	A Comparative study of intrathecal versus intravenous fentanyl in caesarean section under subarachnoid block	Dr Dayananda V P Associate Professor
7	Impact of sevoflurane anesthesia on S-adenosylmethionine in neonates.	Dr Saraswathi N Assistant Professor
8	Comparing the intraoperative and postoperative analgesic effect of trans abdominal block versus caudal block in children undergoing laparoscopic appendectomy.	Dr Saraswathi N Assistant Professor

9	Comparison of Ease of Intubation and Duration of Intubation with Conventional Laryngoscope and Boroscope Mounted Laryngoscope.	Dr Satish Kumar M N, Assistant professor
10	Comparative study PCV-Vg and VCV modes in prone position ventilation.	Dr Nethra HN Assistant Professor
11	Evaluation of lumbar epidural in attenuating pneumoperitonium response in laparoscopic surgeries.	Dr Nethra HN Assistant Professor
12	Comparative study of PI and PVI in assessing propofol induced hypotension.	Dr Nethra HN Assistant Professor
13	Comparative study of high dose vitamin C and paracetamol in pain relief in patients undergoing laparoscopic cholecystectomy.	Dr Asha.N Assistant professor
14	Comparison of ease of insertion and peak airway pressure with baska mask and endotracheal tube under general anaesthesia.	Dr Asha.N Assistant professor
15	Ultrasound Guided Low Thoracic Erector Spinea Plane Block for Perioperative Analgesia in Lumbar Spine surgery under General Anaesthesia.	Dr Surekha C Assistant Professor
16	Estimation of skin to subarachnoid space depth in Indian population:A prospective observational study.	Dr Madhu K P Assistant Professor
17	Role of acromioaxillosuprasternal notch index as a new predictor of difficult visualisation of larynx in comparison with modified Mallampati test.	Dr Madhu K P Assistant Professor
18	Tongue base thickness using ultrasound in predicting difficulty in mask ventilation: A prospective study.	Dr Swathi N, Assistant Professor
19	A Comparative study of intrathecal magnesium sulfate with or without intrathecal fentanyl to 0.5% hyperbaric bupivacain in parturients undergoing elective lower segment caesarean section.	Dr Kantharaja H E Assistant Professor
20	Evaluation of I gel placement in Pediatric patients by airway ultrasound: an observational study	Dr Bhargavi Sanket Assistant Professor
21	"Comparative Study Of Dexmedetomidine Versus Propofol For Conscious Sedation During Ercp"	Dr Samudyatha T J Assistant Professor

Publications of the faculty and students 2019, 2020

Sl. No	Publication in Vancouver style	National/ International
1	Ramachandraiah R. A Comparative study to evaluate the efficacy of Intravenous Dexmedetomidine versus Clonidine for postspinal anaesthesia shivering in caesarean section. Indian Journal of Anaesthesia and Analgesia 2020 Accepted ref no IJAA_11712_2020	NATIONAL
2	Surhonne N, Hebri C, Kannan S, Duggappa DR, Rs RR, Mapari CG. The effect of anesthetic techniques on neutrophil to lymphocyte ratio in patients undergoing infraumbilical surgeries. Korean J Anesthesiol. 2019;72(5):458-465.	INTERNATIONAL
3	Sudheesh K, Chethana GM, Chaithali H, Nethra SS, Devikarani D, Shwetha G. A new second-generation supraglottic airway device (Ambu [®] AuraGain [™]) versus intubating laryngeal mask airway as conduits for blind intubation - A prospective, randomised trial. Indian J Anaesth. 2019;63(7):558-564.	NATIONAL
4	Vinay Marulasiddappa, Raghavendra Biligiri Sridhara. Comparison of Topographic and Formula Methods for Depth of Insertion of Central Venous Catheters. Indian J Anesth Analg. 2019;6(3):801-805.	NATIONAL
5	Dongare PA, Bhaskar SB, Harsoor SS, Kalaivani M, Garg R, Sudheesh K, Goneppanavar U. Development and validation of a questionnaire for a survey on perioperative fasting practices in India. Indian J Anaesth. 2019 May;63(5):394-399.	NATIONAL
6	Dongare PA, Bhaskar SB, Harsoor SS, Garg R, Kannan S, Goneppanavar U, Ali Z, Gopinath R, Sood J, Mani K, Bhatia P, Rohatgi P, Das R, Ghosh S, Mahankali SS, Singh Bajwa SJ, Gupta S, Pandya ST, Keshavan VH, Joshi M, Malhotra N. Perioperative fasting and feeding in adults, obstetric, paediatric and bariatric population: Practice Guidelines from the Indian Society of Anaesthesiologists. Indian J Anaesth. 2020 Jul;64(7):556-584.	NATIONAL
7	Ali Z, Goneppanavar U, Dongare PA, Garg R, Kannan S, Harsoor SS, Bhaskar SB. Development of a preoperative Early Warning Scoring System to	NATIONAL

	identify highly suspect COVID-19 patients. J Anaesthesiol Clin Pharmacol. 2020 Aug;36(Suppl 1):S62-S74.	
8	Nanjundaswamy NH, Nagappa S, Sridhara RB, Kalappa S. A comparative study of ultrasound guided caudal block versus anatomical landmark based caudal block in pediatric surgical cases. Indian Anaesthe Forum. 2020;21:10-5	INTERNATIONAL
9	Nanjundaswamy NH. Effect of low dose ketamine pretreatment on propofol injection pain: A randomised double blind controlled trial.	NATIONAL
10	Bharathi BM, Madhumala HR, et al. A comparative study using different doses of magnesium sulphate as adjuvant to intrathecal hyperbaric bupivacaine during anesthesia for lower segment caesarean section. International Journal of Medical and Anesthesiology 2019;2(2):18-20.	INTERNATIONAL
11	Nethra SS, Nagaraja S, Sudheesh K, Duggappa DR, Sanket B. Comparison of effects of volume-controlled and pressure-controlled mode of ventilation on endotracheal cuff pressure and respiratory mechanics in laparoscopic cholecystectomies: A randomised controlled trial. Indian J Anaesth 2020;62:842-8.	NATIONAL
12	Dr Ranjitha Gangadharaiyah, Dr Nethra S S, Dr Sudheesh Kannan, Dr Devika Rani, Dr Satheesha . Comparison of oral melatonin and clonidine premedication on isoflurane consumption and post operative analgesia, Indian journal of anaesthesia and analgesia: 2019;5:1784-1792	NATIONAL
13	Dayananda v p, Ramesh R, Shilpa bk A Comparative study of intrathecal versus intravenous fentanyl in caesarean section under subarachnoid block. Indian j Anesth Analg. 2019;6(6 part-1):1919-1924	NATIONAL
14	Vasanth Kumar J, Janani, Bhaskara B. A prospective comparative study of efficacy of Bupivacaine alone or in combination with Dexamethasone in Fascia Iliaca Compartment Block prior to Subarachnoid Block for fracture femur surgeries. Indian journal of anaesthesia and analgesia: 2019;6(5);2212-2218	NATIONAL
15	Vasanth kumar J, Lubna. A study on hemodynamic response during induction with Etomidate, Propofol	NATIONAL

	or combination of Etomidate and Propofol in general anaesthesia. Indian journal of anaesthesia and analgesia: 2020:7(1);368-374.	
16	Bhaskara B, Prabhakar SA, Rangadhamaiah R. Intrathecal 1% 2-chloroprocaine with fentanyl in comparison with ropivacaine (0.5%) with fentanyl in day care perianal surgery: Prospective randomized comparative study. Anesth Essays Res 2019;13:471-5.	INTERNATIONAL
17	Saraswathi N, Satish Kumar MN Sandhya Ket al, Comparing the Postoperative Analgesic Effect of Subcostal Transverse Abdominis Plane Block and Intraperitoneal Installation Using Ropivacaine in Laproscopic Cholecystectomy Patients. Indian J Anesth Analg 2019;6(3):769-115.	NATIONAL
18	Surekha C, Nazneen Makhbool, Anurita Konnur. Comparative Study to Evaluate the Efficacy of Intrathecal Clonidine Versus Clonidine with Fentanyl in Laparoscopic Surgeries Under General Anaesthesia. India J Anesth Analg. 2020;7:354-360.	NATIONAL
19	Ramesh R, Kantharaja H E, Sushma P, Dayanand V P. To compare the efficacy of oral aspirin vs intravenous diazepam on succinylcholine induced postoperative myalgia. Indian J Clin Anaesth 2019;6(4):508-12.	NATIONAL
20	Nanjundaswamy NH " ultrasound guided caudal epidural - A comparative study of ropivacaine clonidine versus ropivacaine dexmedetomidine for perioperative analgesia in spine surgery"accepted in Indian journal of Anesthesia and Analgesia ,Reference number- IJAA_12109_2020.	NATIONAL
21	Nanjundaswamy NH, Shridhara RB. A comparative study of Ondansetron and granisetron in combination with dexamethasone in prophylaxis for postoperative nausea and vomiting in laproscopic cholecystectomies. Int j Res Med Sci 2018;6:503-8	INTERNATIONAL
22	Bharathi BM, Tulsi T, Jaidev S Bagliker. A study to evaluate the efficacy of intrathecal dexmedetomidine in patients undergoing laparoscopic surgeries under	NATIONAL

	conventional general anaesthesia. Indian Journal of Clinical Anaesthesia 2020;7(2):302-307	
23	Dr Nethra SS, Dr Ranjitha Gangadharaiah, Dr Shubha, Dr Sudheesh, Dr Devika. To assess the efficacy of oral melatonin premedication on propofol requirement in entropy guided general anaesthesia - a Randomised double blind study. Indian journal of clinical anaesthesia. July-Sept 2019;6(3);410-414	NATIONAL
24	Kantharaja HE, Nagaraj B, Thejesh HJ. A comparative study of dexamethasone versus midazolam as adjuvant to 0.5% bupivacaine in ultrasound-guided supraclavicular brachial plexus block for upper-limb surgeries. Anesth Essays Res 2020;14:183-8.	NATIONAL
25	Harshavardhana HS, Swarna Gowri. Comparative study of efficacy of caudal Ropivacaine and Dexmedetomidine Vs Ropivacaine alone for post operative analgesia in children undergoing infraumbilical surgeries. . Indian J Anesth Analg 2019;6(3):923-28.	NATIONAL
26	Harshavardhana HS, Swarna Gowri. Evaluation of efficacy of two different doses of Dexmedetomidine infusion on the perioperative hemodynamic response and dose sparing effect on the anaesthetics in the patients undergoing Laparoscopic cholecystectomy under general anesthesia. Indian J Anesth Analg 2019;6(6):2083-88.	NATIONAL
27	Shobha D. Asha N. A Comparative study to evaluate the efficacy of 3 different doses of intraoperative infusion of intravenous preservative free lidocaine in patients undergoing laparoscopic cholecystectomy. . Indian J Anesth Analg 2019;6(5):1857-62.	NATIONAL
28	Shobha D. Asha N. Study of the effect of different temperatures on quality of subarachnoid blocked using 0.5% hyperbaric bupivacaine for infra umbilical surgeries. Indian J Anesth Analg 2019;6(4):1422-1427.	NATIONAL
29	Chiranthkumar G Nelogal, Ramachandraiah R, Mahesh KM. Comparison of effects of Fentanyl and intravenous Paracetamol on consumption of Sevoflurane. Indian Journal of Anesthesia and Analgesia 2020;7(3):726-733.	NATIONAL

30	Mahesh KM, Savitha Patil, Chiranthkumar G Nelogal. A descriptive study to assess the awareness and acceptance of Labour analgesia in pregnant women admitted for safe confinement. Indian Journal of Anesthesia and Analgesia 2020;7(2):511-514.	NATIONAL
31	Harshaprakash BG, Mahamad Javeedulla B. A Comparative Study on Efficacy of Intravenous Fentanyl Vs Ultrasonography (USG) Guided Fascia Iliaca Compartment Block Prior to Subarachnoid Block in Patients Undergoing Fracture Femur Surgeries. Indian Journal of Anesthesia and Analgesia 2020;7(2):506-510.	NATIONAL
32	Mahamad Javeedulla B, Harshaprakash BG A Comparative Study of the Effects of Intravenous Esmolol and Sublingual Nitroglycerine Spray on Hemodynamic Response Following Tracheal Extubation. Indian Journal of Anesthesia and Analgesia 2020;7(2):473-481.	NATIONAL
33	Madhu KP.Effect of low dose ketamine pretreatment on propofol injection pain: A randomised double blind controlled trial.	NATIONAL
34	Madhu KP.Efficacy of preoperative oral melatonin on post operative pain in patients undergoing infra umbilical surgeries under subarachnoid block: A double blind randomised control study.	NATIONAL
35	Samudyatha TJ.A randomised controlled double blind study to assess the effect of oral tizanidine premedication on intraoperative isoflurane consumption in patients undergoing laparoscopic surgeries under general anesthesia."	NATIONAL

Conference presentations of 2019, 2020

Sl. No	Title of the presentation	Name & Designation of the Presenter	Details of the conference
1	Bariatric Surgery - Key Issues To Their Anaesthetic Management.	Dr Nethra SS Professor	ISACON National conference 2019 Bengaluru
2	Pregnancy Induced Hypertension	Dr Nethra SS Professor	PG Excel by KIMS Hubli,
3	Prospective observational study for predicting difficult endotracheal intubation by combining ultrasound guided airway assessment with clinical parameters of airway.	Dr Devika Rani.D Professor	ISACON National conference 2019 Bengaluru
4	Pharmacodynamics and pharmacokinetics of Inhalational agents.	Dr Sandhya K Professor	ACME 2019
5	Maneuvers to reduce pain after laparoscopic cholecystectomy – Anaesthesiologists perspective.	Dr Sandhya K Professor	18 th National Surgical gastroenterology update
6	Anaesthesia for patients in ESLD coming for incidental surgeries.	Dr Sandhya K Professor	ISACON National conference 2019 Bengaluru
7	Perioperative care in a patient coming for major Hepatectomy	Dr Sandhya K Professor	A 2020 vision of Oncoanaesthesia Bengaluru
8	Research Methodology	Dr Sudheesh k Professor	ISACON National conference 2019 Bengaluru
9	IV Fluids	Dr Vinay Marulasiddappa, Professor	PG Excel by KIMS Hubli,
10	Research Methodology	Dr Sudheesh k Professor	KSOGA conference Ballari
11	Research Methodology	Dr Sudheesh k Professor	ISA Gujarat Conference
12	Pro Con debate: I will transfuse blood in a patient with perioperative Hb 8.5 g/dl.	Dr Vinay Marulasiddappa, Professor	A 2020 vision of Oncoanaesthesia Bengaluru

13	High flow nasal oxygen therapy	Dr Bhaskara B Associate Professor	ISACON National conference 2019 Bengaluru
14	Comparision of the effectiveness of IV Fentanyl versus Caudal Epidural in neonates undergoing Tracheoesophageal Fistula Surgeries.	Dr Saraswathi N Assistant Professor	ISACON National conference 2019 Bengaluru
15	" REGIONAL ANALGESIA FOR SPINE SURGERY"	Dr Saraswathi N Assistant Professor	ISACON National conference 2019 Bengaluru
16	Borescope Mounted Modified Macintosh Blade For Difficult Intubation	Dr Satish Kumar M N Assistant Professor	ISACON National conference 2019 Bengaluru
17	Nanotechnology in Anaesthesia	Dr Satish Kumar M N Assistant Professor	ISACON National conference 2019 Bengaluru
18	Low flow Anaesthesia in Paediatrics is superior to conventional flows – Pro	Dr Soumya Rohit Assistant Professor	ISACON National conference 2019 Bengaluru
19	Anaesthesia for laparoscopic surgery	Dr Madhumala HR Assistant Professor	ISACON National conference 2019 Bengaluru
20	Panel discussion ISACON 2019- Simulation in Obstetric Anesthesia	Dr Harshavardhana H S Assistant professor	ISACON National conference 2019 Bengaluru
21	Melatonin- Role in anaesthesia and critical care	Dr Ranjitha Gangadharaiah Assistant Professor	ISACON National conference 2019 Bengaluru
22	Introduction to types of variables	Dr Swathi N, Assistant Professor	ISACON National conference 2019 Bengaluru

23	Peripheral nerve blocks for analgesia of knee surgeries	Dr Swathi N, Assistant Professor	ISACON National conference 2019 Bengaluru
24	Aerosol Generating Procedures and Risk Of Infection Transmission to Health Workers by SARS -CoV-2	Dr Surekha C Assistant Professor	National Conference Of YUVA ISA ,2020
25	Physiological changes in pregnancy and its anaesthetic implications	Dr Madhu K P Assistant Professor	National Conference Of YUVA ISA ,2020
26	Evaluation of igel placement in Pediatric patients by airway ultrasound: an observational study	Dr Bhargavi Sanket	ISACON National conference 2019 Bengaluru
27	Effect of oral clonidine and moxonidine on sensory and motor characteristics of sub arachnoid block	Dr Shreyas bhat Post Graduate	ISACON National conference 2019 Bengaluru
28	Comparative study of pleth variability index and perfusion index in predicting hypotension with propofol induction	Dr Radhika K T Post Graduate	ISACON National conference 2019 Bengaluru
29	A Study To Evaluate The Efficacy Of Dexamethasone As Additive In Ultrasound Guided Bilateral Superficial Cervical Plexus Block Using Bupivacaine 0.25% In Patients Undergoing Thyroid Surgeries Under Entropy Guided General Anesthesia. - A Randomized Control Study	Dr Archana M Post Graduate	ISACON National conference 2019 Bengaluru
30	Ultrasound Guided Low Thoracic Erector Spinae Plane Block For Postoperative Analgesia In Lumbar Spine Surgeries Under General Anaesthesia	Dr Sandhya G R Post Graduate	ISACON National conference 2019 Bengaluru
31	Comparison Of Preoperative Gastric Volume Using Ultra sonogram Between Women With Term Gestational Diabetes Mellitus & Normal Term Pregnant Women	Dr. Madhura M Post Graduate	ISACON National conference 2019 Bengaluru

	Undergoing Elective Cesarean Section.		
32	Use Of Intravenous Sodium Bicarbonate In The Treatment Of Metabolic Acidosis With Septic Shock	Dr. Satishkumar Madabhavi Post Graduate	ISACON National conference 2019 Bengaluru
33	A randomized double blind comparison of low dose Bupivacaine with conventional dose bupivacaine on hemodynamic effects in non severe preeclampsia patients undergoing Caesarean section.	Dr. Vidyarani Post Graduate	ISACON National conference 2019 Bengaluru
34	Prediction Of Endotracheal Tube Size In Pediatric Population Using Ultrasonographic Subglottic Diameter And Age Related Formulas – A Comparative Study.	Dr Sharmila Somayaji Post Graduate	ISACON National conference 2019 Bengaluru
35	A comparative study on efficacy of IV fentanyl versus femoral nerve block for positioning prior to subarachnoid block in patients undergoing fracture femur surgeries.	Dr Thanuja N Umesh Post Graduate	ISACON National conference 2019 Bengaluru
36	Prevention of shivering during spinal anesthesia by administering Dexmedetomidine	Dr Priya Post Graduate	ISACON National conference 2019 Bengaluru
37	Prospective Observational Study For Predicting Difficult Endotracheal Intubation By Combining Ultrasound Guided Airway Assessment With Clinical Parameters Of Airway.	Dr. Prajwala Post Graduate	ISACON National conference 2019 Bengaluru
38	Efficacy Of Ketamine Soaked Pharyngeal Pack For Prevention Of Sore Throat Following Oro-Nasal Surgeries In Paediatrics.	Dr Shilpa Nijalingappa Bingi Post Graduate	ISACON National conference 2019 Bengaluru
39	comparative study of efficacy of dexmedetomidone vs dexamethasone as an adjuvant to bupivacaine in transversus abdominis plane block in patients undergoing total abdominal hysterectomy under spinal anesthesia.	Dr Rachana Kori Post Graduate	ISACON National conference 2019 Bengaluru

40	Comparision of ultrasound guided infraclavicular block using bupivacaine Vs. Dexmedetomidine wit bupivacaine in upper limb surgeries.	Dr. Pooja Patil Post Graduate	ISACON National conference 2019 Bengaluru
41	The effect of zinc lozenges in the prevention of post operative sorethroat with endotracheal intubation:a prospective, placebo -controlled, randomized study.	DR Anuradha. Post Graduate	ISACON National conference 2019 Bengaluru
42	Comparative study of intrathecal isobaric levobupivacaine versus hyperbaric bupivacaine for caesarian sections under subarachnoid block	Dr. Vinay B R Post Graduate	ISACON National conference 2019 Bengaluru
43	To Assess The Effect Of Two Different Doses Of Intranasal Nitroglycerine Spray On Attenuation Of Hemodynamic Stress Response Due To Pneumoperitoneum In Laparoscopic Surgeries.	Dr. Malarvizhi R Post Graduate	ISACON National conference 2019 Bengaluru
44	Comparison between two doses of intravenous clonidine during intubation, pneumoperitoneum and extubation in patients undergoing laparoscopic cholecystectomy	Dr. Pragna BE Post Graduate	ISACON National conference 2019 Bengaluru
45	A Comparative study of intrathecal magnesium sulphate with or without intrathecal fentanyl to 0.5% hyperbaric bupivacaine in parturients undergoing elective lower segment caesarean section.	Dr. Kiran Kumar H Y Post Graduate	ISACON National conference 2019 Bengaluru
46	“ Comparision of Intrathecal Nalbuphine and Clonidine as an adjuvants to 0.5% hyperbaric Bupivacaine in infraumbilical surgeries under spinal anaesthesia ”.	Dr Rajaram Post Graduate	ISACON National conference 2019 Bengaluru
47	"Role of Acromioaxillo suprasternal notch index as a new predictor of difficult visualization of larynx in comparison with modified mallampati test"	Dr Sneha Rajur Post Graduate	ISACON National conference 2019 Bengaluru
48	Dexamethasone as an adjuvent to Ropivacaine in caudal analgesia in children undergoing sub umbilicai surgeries.	Dr. Srinivasa gowda . G Post Graduate	ISACON National conference 2019 Bengaluru

CME / Workshops conducted by the department in 2019, 2020

Sl. no	Title	Date	Level (regional/national/ international)	Credit points
1	Research Methodology	25 November 2019	National	2

Conferences conducted by the department in 2019, 2020

Sl. no	Title	Date	Level (regional/national/ international)	Credit points
1	ISACON 2019	26 November to 29 November 2019	NATIONAL	6

Notice board (Awards, achievements of students and faculty, new services)

Sl no	Name	Achievement/award
1	Dr Nethra SS	<ul style="list-style-type: none"> Scientific Committee Chairman in 67th National Conference ISACON 2019 Bengaluru. Executive Committee Member Of Indian Society Of Anaesthesiology, Karnataka State Branch.
2	Dr. Sudheesh .K	<ul style="list-style-type: none"> Associate editor of Indian Journal Of Anaesthesia. Editor Of Karnataka Journal Of anaesthesia. Member, Core committee, Guidelines committee Indian Society of Anaesthesiologists. Received Indian Society Of Anaesthesiologists President's Appreciation Award 2019 for services in research methodology and guidelines committee.
3	Dr Madhumala H R	<ul style="list-style-type: none"> Executive Committee Member Of Indian Society Of Anaesthesiology, Karnataka State Branch.
4	Dr Saraswathi N	<ul style="list-style-type: none"> Executive Committee Member Of Indian Society Of Anaesthesiology, Karnataka State Branch.

5	Dr Ranjita Gangadhariah	<ul style="list-style-type: none"> • Won 1st Prize In Young Anaesthesiologist award in 67th National Conference ISACON 2019 Bengaluru.
6	Dr Swathi N	<ul style="list-style-type: none"> • Won 2nd Prize In Young Anaesthesiologist award in 67th National Conference ISACON 2019 Bengaluru.
7	Dr. Bhargavi Sanket	<ul style="list-style-type: none"> • Won 2nd Price in oral Free Paper Presentations in 67th National Conference ISACON 2019 Bengaluru.
8	Dr Surekha C	<ul style="list-style-type: none"> • Won 1st Prize In Indian Society of Anaesthesiologists Social Outreach Program Essay Competition.
9	Dr Madhura M	<ul style="list-style-type: none"> • Won KOPS Award In Obstetrics Anaesthesia Category in 67th National Conference ISACON 2019 Bengaluru.
10	Dr Shreyas bhat	<ul style="list-style-type: none"> • Won KOPS Award in Clinical Pharmacology category in 67th National Conference ISACON 2019 Bengaluru.
11	Dr Sneha Rajur	<ul style="list-style-type: none"> • Won Jaipur Airway award in 67th National Conference ISACON 2019 Bengaluru.