

OFFICE OF PROFESSOR & HEAD

DEPARTMENT OF ANAESTHESIA

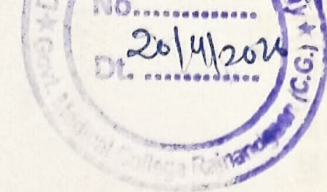
ATUL BIHARI VAJPAYI MEMORIAL MEDICAL COLLEGE RAJNANDGAON (CHHATTISGARH)

Department	Name of Faculty qualification IMR NO.	Current Designation & date of Promotion	Nature of Employment	Details of Service in Last 5yrs	No. of lectures taken /per yr. topics covered
Anaesthesia	Dr Durga Kosam MBBS, MD CGMC.1944/2008	Prof & Head 28/03/2021	Regular	Promoted on 28/03/2021 from Associate prof to HOD working since then as Prof & Head	10 lecture/yr Introduction and history of Anaesthesia, PAC, Premedication, Spinal anaesthesia, iv Anaesthetic agent I & II, Monitoring in anaesthesia, opioids, patient safety, Oxygen Therapy
Anaesthesia	Dr Smriti Bandhu MBBS, MD CGMC1433/2016	Associate Prof 11/04/2022	Regular	Promoted on 11/04/2022 from Assistant Prof to Associate Prof. working since then under same designation	10 lecture/year Airway management basic and advance, inhalational anaesthesia part 1 & 2, epidural and caudal block, peripheral nerve block, NSAIDS, pain management, iv fluids, post anaesthesia recovery, NORA, Day care anaesthesia, CPR

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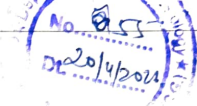
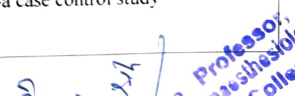


Research /Publication Methodology Details

S.no	Faculty name	Research methodology online certificate course successfully completed	Course year
1	Dr. Durga Kosam Prof&HOD	BCBR course completed	2021
2	Dr Smriti Bandhu	BCBR course completed	2021

MET Training Details

Faculty name	MET Training	PLACE
Dr Durga Kosam (Prof&Head)	1.BCME 26/11/2024 to 28/11/2024	Nodal centre- JNMC, sawangi wardha (M.H)
	2.CISP II- 29/01/2021 to 30/01/2021	BRLSABVMMC, Rajnandgaon
Dr Smriti Bandhu (Assoc. Prof)	1.BCME 24/06/2025 to 26/06/2025	1.Nodal centre- JNMC, sawangi wardha (M.H)
	2.CISP II- 29/01/2021 to 30/01/2021	2.BRLSABVMMC, Rajnandgaon

चिकित्सक का नाम	पदनाम जिस पर रहते हुए रिसर्च पब्लिकेशन प्रकाशित किये गए	प्रकाशित रिसर्च पब्लिकेशनकी संख्या	रिसर्च पब्लिकेशन का टाइटल प्रकाशन का दिनांक
Dr Durga Kosam	प्राध्यापक	03	 1. Comparative evaluation of Propofol-ketamine, Propofol-Fentanyl and Propofol-Dexmedetomidine for Laryngeal mask insertion. Vol-15 Issue-12 Dec-2025 PrintISSN:2249-555X 2. Perfusion index from pulse oximetry as a predictor of incidence of hypotension following spinal anaesthesia with levobupivacaine 0.5% (heavy) in lower segment caesarean section. Volume - 15 Issue - 05 May - 2025 . PRINTISSN No 2249 - 555X 3. Comparative study of 0.75% hyperbaric ropivacaine, 0.75% hyperbaric ropivacaine with dexmedetomidine, and 0.5% hyperbaric bupivacaine in spinal anaesthesia for elective surgery: a prospective, randomized, double-blind interventional study Volume - 15 Issue - 05 May - 2025 . PRINTISSN No 2249 - 555X 4. "Intravenous dexmedetomidine versus propofol for moderate intraoperative sedation during brachial plexus block in orthopaedic surgeries – a randomized prospective study" international journal of pharmaceutical quality assurance 2015 Date-11.06.2025
	सह-प्राध्यापक	02	1. Comparison of two different doses of epidural Butorphenol in lower limb orthopaedic surgery September-october 2018/vol6/issue7 2. Hemodynamic effects and recovery profile with Midazolam and Propofol as co-induction agents for daycare surgery august6,2018/vol7/issue32
	सहायक प्राध्यापक	07	1. The spectrum of intermediate syndrome following acute organophosphorus poisoning: a retrospective cohort study from a teaching hospital of Chhattisgarh vol3/issue20/may19,2014 2. Retrospective study of neuromuscular snake envenomation in a tertiary care hospital of Chhattisgarh vol4/issue71/sept3,2015 3. Aeroallergen sensitization in asthmatics children and its association with asthma severity march2013/vol3/issue2 4. Hyponatremia: case series with review of literature april 2015/vol3/issue3 5. Clinical profile and prognostic indicators of tetanus in children july,2015/vol3/issue6 6. Effect of various techniques of anesthesia in elective caesarian section on short term neonatal outcome sept-oct,2014/vol2/issue5 7. Effect of previous scorpion sting on the efficacy of spinal anesthesia-a case control study September,2015/vol3/issue8 

रिसर्च पब्लिकेशन की जानकारी- Department of Anaesthesia(BRLSABVMC, Rajnandgaon)

चिकित्सक का नाम	पदनाम जिस पर रहते हुए रिसर्च पब्लिकेशन प्रकाशित किये गए	प्रकाशित रिसर्च पब्लिकेशन की संख्या	रिसर्च पब्लिकेशन का टाइटल प्रकाशन का दिनांक
Dr Smriti Bandhu	सह-प्राध्यापक	08	1. Comparative evaluation of Propofol-ketamine, Propofol-Fentanyl and Propofol-Dexmedetomidine for Laryngeal mask insertion. Vol-15 Issue-12 Dec-2025 PrintISSN:2249-555X 2. Comparison of Suprainguinal and Infrainguinal Approaches for Fascia Iliaca Compartment Block for Providing Postoperative Analgesia in Subjects Undergoing Hip Surgeries. European Journal of Cardiovascular Medicine (EJCM) Print ISSN : 2042-4884 E-ISSN : 2042-4892 Volume: 15 Issue July 2025 3. Perfusion index from pulse oximetry as a predictor of incidence of hypotension following spinal anaesthesia with levobupivacaine 0.5% (heavy) in lower segment caesarean section. Volume - 15 Issue - 05 May - 2025 . PRINTISSN No 2249 - 555X 4. Comparative study of 0.75% hyperbaric ropivacaine, 0.75% hyperbaric Ropivacaine with dexmedetomidine, and 0.5% hyperbaric bupivacaine in 5. spinal anaesthesia for elective surgery: a prospective, randomized, double-blind interventional study Volume - 15 Issue - 05 May - 2025 . PRINTISSN No 2249 - 555X 6. "Intravenous dexmedetomidine versus propofol for moderate intraoperative sedation during brachial plexus block in orthopaedic surgeries – a randomized prospective study" international journal of pharmaceutical quality assurance 2015 Date-11.06.2025 7. Assessment of adverse effects and benefits of delayed lie down position in the supine position for prophylaxis of hypotension in women having caesarean sections. Journal of cardiovascular disease research issn: 0975-3583, 0976-2833 vol15, issue 8, 2024 8. Assessing the effects of intravenous nalbuphine at different times for postoperative sedation and analgesia in child subjects following adenotonsillectomy .Journal of cardiovascular disease research/ vol15, issue 5, 2024 9. Clinical efficacy of nebulized dexmedetomidine in conscious sedation in day care flexible bronchoscope. international research journal of pharmacy 2024,15:12:6-11.
	सहायक प्राध्यापक	02	1. Comparative evaluation of hyperbaric bupivacaine and levobupivacaine as spinal anesthesia agents in females undergoing cesarean section: A clinic study. International Journal of Health and Clinical Research, 2021;4(16):40-42 2. Effect of Dexmedetomidine on Isoflurane Consumption in Middle Ear Surgery. ISSN (O): 2456-7388; ISSN (P): 2617-547916.12.2020
	सीनियर रेसिडेंट	01	1. Laryngeal mask airway insertion and recovery profile following propofol versus sevoflurane anaesthesia for paediatric ophthalmic surgeries: a comparative study Vol 5 Issue 4 2015 224-230

