

30. Department wise list of Faculty Members

Department of Obst & Gynae Pt. B.D. Sharma PGIMS, Rohtak

Department	Name of Faculty Qualification	IMR Number	Current Designation & Date of Promotion	Nature of Employment Regular/ Permanent or contract/ outsourced	Details of Services in the last five years					Number of lectures taken/year
					1	2	3	4	5	Topics covered
OBG	Dr. Smiti Nanda, MBBS MD	SMCR20618	Senior Professor & Head (HOD) 17.11.2007	Regular	Senior Professor & Head (HOD)					Total number of lectures taken in last year= 924 Detail of topics covered is attached as Annexure-I
OBG	Dr. Daya MBBS MS	RMC 9397	Senior Professor & Head (Unit-II) 22.08.2009	Regular	Senior Professor & Head (Unit-II)					
OBG	Dr. Pushpa Dahiya MBBS MD	HN 924	Senior Professor & Head (Unit-III) 30.12.2011	Regular	Senior Professor & Head (Unit-III)					
OBG	Dr. Savita Singhal MBBS MS	HN752	Senior Professor & Head (Unit-IV) 31.03.2016	Regular	Senior Professor & Head (Unit-IV)					
OBG	Dr. Meenakshi Baraul, MBBS, MS	MCI-30856, 02.06.1987	Professor 25.01.2007	Regular	Professor					
OBG	Dr. Nirmala Duhan MBBS MD	HN1078	Professor 25.01.2007	Regular	Professor					
OBG	Dr. Krishna Dahiya, MBBS MD	MCI-6246, 03.03.1987	Professor 08.10.2010	Regular	Professor					
OBG	Dr. Anjali Gupta, MBBS, MS	MCI-014562, 01.12.1996 DMC-28427, 13.10.2005	Professor 19.07.2012	Regular	Professor					
OBG	Dr. Vani, MBBS MD	MCI-18566, 9.02.1999	Professor 24.05.2014	Regular	Professor					
OBG	Dr. Neetu, MBBS MS	HN- 3016, 08.07.2007	Professor 12.09.2015	Regular	Professor					
OBG	Dr. Reetu Hooda MBBS MS	MCI 18686	Professor 22.08.2017	Regular	Professor					

OBG	Dr. Roopa Malik, MBBS MS	MCI- 1720, 29.01.2004	Professor 24.08.2017	Regular	Professor
OBG	Dr. Shaveta, MBBS MS	MCI- 020740, 15.01.2002	Professor 30.12.2019	Regular	Working as Associate Professor from 31.12.2015 and promoted as Professor on 30.12.2019
OBG	Dr. Vandana, MBBS MD	MCI 27680, 08.02.2006	Professor 30.12.2019	Regular	Working as Associate Professor from 31.12.2015 and promoted as Professor on 30.12.2019
OBG	Dr. Sushila Chaudhary, MBBS MS	MCI- 13-13922 15.06.2013	Professor 30.12.2019	Regular	Working as Associate Professor from 31.12.2015 and promoted as Professor on 30.12.2019
OBG	Dr. Monika Dalal, MBBS DGO DNB	MCI- 07-30876, 03.05.2007	Associate Professor 27.12.2017	Regular	Promoted as Associate Professor and joined as Associate Professor on 27.12.2017
OBG	Dr. Sarika MBBS MS	UPMC- 55234	Associate Professor 10.08.2019	Regular	Promoted as Associate Professor on 04.07.2019 and joined as Associate Professor on 10.08.2019
OBG	Dr. Parul Singh, MBBS MS	MCI- 13-14332, 07.08.2013	Associate Professor 11.06.2021	Regular	Assistant Professor from 09.12.2016 and promoted as Associate Professor on 09.12.2020
OBG	Dr. Latika, MBBS MS DNB	17956, 18.01.2006	Associate Professor 10.06.2021	Regular	Assistant Professor from 09.12.2016 and promoted as Associate Professor on 09.12.2020
OBG	Dr. Shikha Madan, MBBS MS	MCI- 23467, 2017	Associate Professor 11.06.2021	Regular	Assistant Professor from 13.12.2016 and promoted as Associate Professor on 13.12.2020
OBG	Dr. Smriti Anand, MBBS MD	HR-011103, 20.12.2016	Associate Professor 11.06.2021	Regular	Assistant Professor from 20.12.2016 and promoted as Associate Professor on 20.12.2020
OBG	Dr. Sonia MBBS MS	HMC 7586	Associate Professor 11.06.2021	Regular	Assistant Professor from 19.12.2016 and promoted as Associate Professor on 19.12.2020

OBG	Dr. Parul Bhugra, MBBS MS	MCI-23820, 04.02.2006	Assistant Professor 1.12.2017	Regular	Joined as Assistant Professor on 1.12.2017
OBG	Dr. (Major) Pooja Sinha, MBBS MD	MCI-58100, DMC-67820, 20.05.2014	Assistant Professor 09.04.2018	Regular	Joined as Assistant Professor on 09.04.2018
OBG	Dr. Menka Verma, MBBS DGO DNB	46917, 04.03.2010	Assistant Professor 24.07.2019	Regular	Working as Senior Resident from 08.09.2017 and joined as Assistant Professor 24.07.2019
OBG	Dr. Surbhi Gupta, MBBS MS	MCI-013750, 08.10.2018	Assistant Professor 30.10.2019	Regular	Working as Senior Resident from 21.12.2017 and joined as Assistant Professor 30.10.2019
OBG	Dr. Deepti Dahiya, MBBS, DNB	MCI-13-47484, 05.03.2013	Assistant Professor 03.07.2020	Regular	Working as Senior Resident from 14.05.2018 and joined as Assistant Professor 03.07.2020

Annexure-I

Topics in OBSTETRICS covered last year

1. Anatomy of genital tract
2. Fundamentals of reproduction
3. Placenta and cord
4. Physiology of fetal circulation
5. Physiological changes during pregnancy
6. Endocrinology of pregnancy
7. Diagnosis of pregnancy
8. Obstetrical examination
9. Maternal pelvis
10. Fetal skull
11. Antenatal care
12. Common problems in pregnancy
13. Physiology of normal labour
14. Mechanism of normal labour
15. Management of normal labour
16. Antepartum fetal surveillance
17. Intrapartum fetal surveillance
18. Normal puerperium
19. Minor ailments in pregnancy
20. Physiology of lactation
21. Vomitting in pregnancy
22. Abortion
23. Ectopic pregnancy
24. Gestational trophoblastic neoplasia

25. Multiple pregnancy
26. Hydramnios (polyhydramnios and oligohydramnios)
27. Hypertension
28. Antepartum hemorrhage
29. Anemia in pregnancy
30. Haemoglobinopathies in pregnancy
31. Coagulation disorders in pregnancy
32. Heart disease in pregnancy
33. Diabetes in pregnancy
34. Jaundice in pregnancy
35. Tb in pregnancy
36. Thyroid disorders in pregnancy
37. Syphilis in pregnancy
38. TORCH infections in pregnancy
39. Renal disease in pregnancy
40. Respiratory disease in pregnancy
41. Viral infections in pregnancy
42. Skin diseases in pregnancy
43. Surgical diseases in pregnancy
44. HIV in pregnancy
45. Abnormal vaginal discharge during pregnancy
46. Cancer cervix in pregnancy
47. Congenital malformations of genital tract in pregnancy
48. Fibroid in pregnancy
49. Ovarian tumours in pregnancy
50. Prolapse in pregnancy
51. Epilepsy in pregnancy
52. Protozoal diseases in pregnancy
53. Retroverted gravid uterus
54. Preterm labour
55. Premature rupture of membranes
56. Postmaturity
57. Intrauterine fetal demise
58. Rh Negative pregnancy
59. Pregnancy with previous LSCS
60. Elderly primigravida and Grand multipara
61. BOH and obesity in pregnancy
62. Abnormal uterine action
63. Contracted pelvis
64. Occipitoposterior position
65. Deep transverse arrest
66. Breech presentation
67. Face and brow presentation
68. Cord prolapse and presentation
69. Transverse lie
70. Compound presentation and unstable lie

71. Obstructed and prolonged labour
72. Complications of third stage of labour (pph)
73. Retained placenta
74. Inversion uterus
75. Rupture uterus
76. Placenta accreta
77. Trauma to birth canal
78. Dystocia due to fetal anomalies
79. Puerperal pyrexia
80. Thromboembolism
81. Breastfeeding
82. Nutrition in pregnancy and lactation
83. Drugs in pregnancy and lactation
84. IUGR
85. Hydrocephalus and anencephaly
86. Oxytocics in obstetrics
87. Tocolysis in obstetrics
88. Anti hypertensives in pregnancy
89. Anti convulsants in pregnancy
90. Anti coagulants in pregnancy
91. Induction of labour
92. Analgesia and Anesthesia in obstetrics
93. Contraception barrier
94. IUCD
95. Oral contraceptive pills
96. Emergency contraception
97. Sterilization
98. Newer contraceptives
99. Injectable contraceptives
100. RCH programmes
101. MTP Act
102. Methods of termination
103. Vacuum extraction
104. Forceps delivery
105. Caesarean section
106. ECV and IPV
107. Cervical encirculation
108. USG in obstetrics
109. Immunological disorders in pregnancy
110. Shock in pregnancy
111. PNDT Act
112. MRI in obstetrics
113. Guide to clinical tests
114. Concept of high risk pregnancy unit
115. ICU in obstetrics
116. Amniocentesis and CVS

117. Medicolegal aspects in obstetrics
118. Daycare obstetrics
119. Antibiotic prophylaxis in caesarean section
120. Population studies
121. Maternal and perinatal mortality
122. National programmes
123. Destructive operations
124. Markers in obstetrics and gynaecology
125. Social obstetrics and Vital statistics
126. Care of newborn
127. Jaundice/ Injury to newborn
128. Birth asphyxia

Topics in GYNAECOLOGY covered last year

1. History taking and examination
2. Development of genital tract
3. Malformations of female genital tract
4. Sex and intersexuality
5. Pediatric gynaecology
6. Adolescent(Puberty) problems
7. Physiology of menstruation
8. Menstrual disorders
9. Dysmenorrhea
10. Primary amenorrhea
11. Pre menstrual tension
12. Secondary amenorrhea
13. Infertility
14. Male infertility
15. ART
16. AUB
17. Trophoblastic diseases
18. STD
19. Chronic pelvic pain
20. PID
21. Tb of genital tract
22. Prolapse of uterus
23. Pruritis vulvae
24. Abnormal vaginal discharge
25. Displacement of uterus (RV and Inversion)
26. Urinary incontinence
27. Genital fistulas
28. Stress incontinence
29. Injuries to genital tract
30. Menopause
31. HRT
32. Post menopausal bleeding
33. Endometriosis

34. Diseases of vulva
35. Diseases of vagina
36. Fibroid uterus
37. Benign diseases of ovary
38. PCOS
39. Cancer cervix (CIN)
40. Cervical screening
41. Cancer ovary
42. Cancer endometrium
43. Endoscopy in gynaecology
44. Endoscopy in gynae (colposcopy)
45. Endoscopy in gynae (hysteroscopy)
46. Endoscopy in gynae (laparoscopy)
47. Endoscopy in gynae (culdoscopy)
48. Imaging in gynaecology
49. RT in gynaecology
50. CT in gynaecology
51. Hormones in gynaecology
52. Minor procedures (EB/D & C/ Cervical biopsy)
53. Curettage
54. Breat
- 55.Hirtuism

Cardiac Surgery

De pa rt me nt	Name of faculty Qualification IMR Number	Current designatio n & date of promotio n	Nature of employ ment	Details of Service in last 5 years					Number of lectures taken/year Topics covered
				2017	2018	2019	2020	2021	
Cardiac Surgery	Dr. S.S. Lohchab MBBS, MS(Gen. Surgery), M.Ch(Cardio thoracic Surgery) MCI6505	Director & Senior Professor & Head	Regular	Senior Profes sor & Head	Senior Professor & Head	Senior Professo r & Head	Senio r Profe ssor & Head	Senior Professor & Head	305/2021/ M.Ch Cardiothorac ic Surgery course 307/2020/M. Ch M.Ch Cardiothorac ic Surgery course Course 298/2019 M.Ch Cardiothorac ic Surgery course
-do-	Dr. Sandeep Singh MBBS, MS(Gen. Surgery), M.Ch(Cardio thoracic Surgery) 015772	Associate Professor(05.03.202 1)	Regular	-	-	Assistan t Professo r	Assist ant Profe ssor	Associate Professor	251/2020 M.Ch Cardiothorac ic Surgery Course 260/021 M.Ch Cardiothorac ic Surgery

Immunohaematology & Blood Transfusion, Pt.B.D.Sharma,PGIMS, Rohtak

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/permanent or contract/outsourced	Details of Services in the Last 5 years				
				1	2	3	4	5
Immunohaematology & Blood Transfusion, Pt.B.D.Sharma,PGIMS, Rohtak	Dr. Gajender Singh MD Pathology	Sr. Prof. & Head & 25.01.2021	Permanent	Prof. of Pathology and Incharge of Immunohaematology & Blood Transfusion, Pt.B.D.Sharma, PGIMS, Rohtak				Sr. Prof. & Head & 25.01.2021

Neurology

Department	Name of faculty	Current Designation & Date of promotion	Nature of Employment	Details of service in the last 5 years					Number of lectures taken/year
	Qualification			1	2	3	4	5	
	IMR Number		Regular/permanent or contract/outsour ce						
Neurology	Dr. Surekha Dabla MD, DM, (Neuro) IMR No.015759	Sr. Prof. (Medicine) & Head , Neurology	Regular	Sr. Professor (Med.) w.e.f. 30.06.2012					28 Neurology for 4 th Year
Neurology	Dr. Kiran Bala MD,	Sr. Professor	Re-appointment	Sr. Prof. & Head w.e.f.					

	HN-3667								Growth, Development and Nutrition
Pediatrics	Dr Poonam Dalal MD Pediatrics, MCI/25452	Professor 25.8.2017	Regular	Prof.	Prof.	Prof.	Prof.	Assoc Prof.	12 Lectures per year Pediatric Nephrological Disorders
Pediatrics	Dr JS Kaushik MD Pediatrics, DM (Pediatric Neurology) DMC/R/2535	Professor 24.1.2020	Regular	Prof.	Assoc Prof.	Assoc. Prof.	Assoc Prof.	Assoc. Prof.	12 Lectures per year Pediatric Neurological Disorders
Pediatrics	Dr Alka Yadav MD Pediatrics, MCI/27672	Professor 5.1.2020	Regular	Prof.	Assoc Prof.	Assoc. Prof.	Assoc Prof.	Assoc. Prof.	12 Lectures per year Pediatric Hematological Disorders
Pediatrics	Dr Virender Gehlawat MD Pediatrics, MCI/27778	Professor 7.3.2021	Regular	Prof.	Assoc Prof.	Assoc. Prof.	Assoc Prof.	Assoc. Prof.	12 Lectures per year Pediatric Respiratory Disorders
Pediatrics	Dr Kapil Bhalla MD Pediatrics, MCI/24903	Associate Professor 25.12.2017	Regular	Assoc. Prof.	Assoc Prof.	Assoc. Prof.	Assoc Prof.	Asstt. Prof.	12 Lectures per year Pediatric Connective Tissue Disorders, Common Genetic Disorders in Childhood
Pediatrics	Dr Vandana Arya MD Pediatrics, G-40199	Associate Professor 9.12.2020	Regular	Assoc. Prof.	Asstt. Prof.	Asstt. Prof.	Asstt. Prof.	Asstt. Prof.	12 Lectures per year Common Pediatric Infectious Disorders
Pediatrics	Dr Anjali MD Pediatrics, MCI/10-36658	Associate Professor 7.1.2021	Regular	Assoc. Prof.	Asstt. Prof.	Asstt. Prof.	Asstt. Prof.	Asstt. Prof.	12 Lectures per year Pediatric Endocrinal Disorders

Department of Anaesthesiology:

List of Faculty

Sr.No	Name of faculty	Qualification	IMR No.	Current Designation	Regular/ Permanent/ Contract/ Outsourced	Details of last	
						1	2
1.	Dr. S.K. Singhal	MD (Anaesthesiology)	HN-514	Sr. Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
2.	Dr. Shashi Kiran	MD (Anaesthesiology) DNB	HN-4545	Sr. Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
3.	Dr.SusheelaTaxak	MD (Anaesthesiology)	HN-816 1133	Sr. Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
4.	Dr. Rajmala Jaiswal	MD (Anaesthesiology)	11165	Sr. Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
5.	Dr. Anju Ghai	MD (Anaesthesiology)	4358	Sr. Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
6.	Dr. NanditaKad	DA, DNB(Anaesthesiology)	9726	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
7.	Dr. KirtiKshetrapal	MD (Anaesthesiology)	6817	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
8.	Dr Prashant Kumar	MD (Anaesthesiology) PDFNA, MBA,FICCM	HN-3088	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
9.	Dr. Sanjay Johar	MD (Anaesthesiology)	12681	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
10.	Dr. Jatin Lal	MD (Anaesthesiology)	46281	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
11.	Dr. RenuBala	MD (Anaesthesiology) . DM (NeuroAnaesthesia)	018166	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
12.	Dr. Kiran Preet Kaur	DA, DNB (Anaesthesiology)	10091	Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
13.	<u>Dr. Mamta Rani</u>	DA, DNB (Anaesthesiology)	17856	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
14.	Dr. Teena Bansal	DA, DNB (Anaesthesiology)	11505	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
15.	Dr. Preeti Gehlaut	MD (Anaesthesiology)	30888	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
16.	Dr. Priyanka Bansal	MD (Anaesthesiology)	39710	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
17.	Dr. Mamta Jain	MD (Anaesthesiology)	43905	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
18.	Dr. Mayuri Golhar	MD (Anaesthesiology)	HN-013761	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
19.	Dr. Manju Bala	DA, DNB (Anaesthesiology)	HN-9812	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
20.	Dr. Deepika	MD (Anaesthesiology)	HN-433	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak

21.	Dr. Monica Chhikara	DNB (Anaesthesiology)	33947	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
22.	Dr. Tarun Yadav	MD (Anaesthesiology)	HN-013762	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
23.	Dr. Mangal S.Ahalwat	DA, DNB (Anaesthesiology)	HN-1789	Associate Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
24.	Dr. Anish Kumar Singh	MD (Anaesthesiology)	34930	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
25.	Dr. Vasudha Govil	MD (Anaesthesiology)	60430	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
26.	Dr. Anju Rani	MD (Anaesthesiology)	44995	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
27.	Dr. Sudha Pahal	MD (Anaesthesiology)	38643	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
28.	Dr. Sumedha V.	MD (Anaesthesiology)	DMC-78644	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
29.	Dr. Nidhi	MD (Anaesthesiology)	MCI-17/26812	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
30.	Dr. Vandana Arora	MD (Anaesthesiology)	DMC-67954	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
31.	Dr. Pradeep Kumar	DA, DNB (Anaesthesiology)	DMC-65296	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
32.	Dr. Geeta Choudhary	MD (Anaesthesiology)	DMC-59905	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
33.	Dr. Vineet Kumar	MD (Anaesthesiology)	DMC-81509	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
34.	Dr. Kanika	MD (Anaesthesiology)	DMC-82390	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
35.	Dr. Pritam Yadav	MD (Anaesthesiology)	DMC-81417	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
36.	Dr. Ritu Baloda	MD (Anaesthesiology)	44288	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
37.	Dr. Garima Anant	MD (Anaesthesiology)	76814	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
38.	Dr. Shubhada Bhagat	DNB (Anaesthesiology)	DMC-53206	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
39.	Dr. Rahul Saini	MD (Anaesthesiology)	MCI-12/42227	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
40.	Dr. Manisha Manohar	MD (Anaesthesiology)	DMC-75043	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
41.	Dr. Shilpa	MD (Anaesthesiology)	DMC-80543	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak
42.	Dr. Anshul	MD (Anaesthesiology)	DMC-86413	Assistant Professor	Regular	PGIMS Rohtak	PGIMS Rohtak

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Care Medicine, PGIMS	hry, MD, DNB, DM								
	Dr. Manjunath B. G, MD, DM	Associate Professor	Regular		Assistant Professor (Joining on 15.05.2019)	Do	Associate Professor (Joining on 28.05.2021)	Do	10 Critical Care
	Dr. Pawan Kumar Singh, MD, DM	Assistant Professor	Regular		Assistant Professor (Joining on 27.08.2019)	Do	Do	Do	10 Critical Care

Obst & Gyane.

ANNEXURE I

S No	Faculty Name	Publication in Vancouver referencing style	Pubmed Indexed (Yes/No)	Scopus
1	Dr Smiti Nanda	Caesarean delivery in second stage: Incidence, Efftesect and how to address rising rates. J Gynaecol Surg 2021;37(1).	Yes	Yes
		Maternal and neonatal outcome in pregnancy with previous lower segment carsarean section undergoing trial of scar. Int J Reprod Contracept Obstet Gynaecol 2021;10:3434-40.	No	No
		Impact of increase of caesarean section on postpartum hemorrhage in a tertiary care centre of India over 6 years. Int J Reprod Contracept Obstet Gynaecol 2021 Jan;10(1) 192-7.	No	No
2	Dr Daya Sirohiwal	Impact of increase of caesarean section on postpartum hemorrhage in a tertiary care	No	No

		centre of India over 6 years. International Journal of Reproduction, Contraception, Obstetrics and Gynaecology. 2021 Jan;10(1) 192-7.		
3	Dr Pushpa Dahiya	Impact of increase of caesarean section on postpartum hemorrhage in a tertiary care centre of India over 6 years. International Journal of Reproduction, Contraception, Obstetrics and Gynaecology. 2021 Jan;10(1) 192-7.	No	No
4	Dr Savita Rani Singhal	Caesarean delivery in second stage: Incidence, Efftesect and how to address rising rates. J Gynaecol Surg 2021;37(1) Impact of increase of caesarean section on postpartum hemorrhage in a tertiary care centre of India over 6 years. International Journal of Reproduction, Contraception, Obstetrics and Gynaecology. 2021 Jan;10(1) 192-7.	Yes No No	Yes No No
5	Dr Anjali	Caesarean delivery in second stage: Incidence, Efftesect and how to address rising rates. J Gynaecol Surg 2021;37(1)	Yes	Yes
6	Dr Vani Malhotra	Maternal and neonatal outcome in pregnancy with previous lower segment carsarean section undergoing trial of scar. Int J Reprod Contracept Obstet Gynaecol 2021;10:3434-40.	No	No
7	Dr Neetu Sangwan	Impact of increase of caesarean section on postpartum hemorrhage in a tertiary care centre of India over 6 years. International Journal of Reproduction, Contraception,	No	No

		Obstetrics and Gynaecology. 2021 Jan;10(1) 192-7.		
8	Dr Monika Dalal	Maternal and neonatal outcome in pregnancy with previous lower segment carsarean section undergoing trial of scar. Int J Reprod Contracept Obstet Gynaecol 2021;10:3434-40.	No	No
9	Dr Shikha Madan	Impact of increase of caesarean section on postpartum hemorrhage in a tertiary care centre of India over 6 years. International Journal of Reproduction, Contraception, Obstetrics and Gynaecology. 2021 Jan;10(1) 192-7.	No	No

Sr. No.	Faculty name	Publication in Vancouver referring style	Pubmed indexed Yes/No	Scopus
		International		
1.	Dr. S.S. Lohchab	Singh, S. Ralhan, S. , Sanyal, A. , Parage, F. , Sisodia, V. and Lohchab, S. (2020) Prevention of Sternal Dehiscence Following Use of Bilateral Internal Mammary Arteries in OPCAB. World Journal of Cardiovascular Surgery, 10, 254-263. doi: 10.4236/wjcs.2020.1012027.	Yes	No
2.	-do-	Agrawal A, Arora D, Sanyal A & Lohchab S. Intraoperative right coronary artery obstruction due to aortic root prosthesis mismatch after aortic valve replacement—A case report. Journal of Cardiac Surgery. 2019: 34. 10.1111/jocs.14227	Yes	Yes
3.	-do-	Chahal AK, Aggarwal N., Arora D., Laller KS, Lohchab SS. Surgical Correction of Atrial Fibrillation Concomitant with Rheumatic Mitral Valve Surgery. Heart, Lung and Circulation. 2018: 27; S551	Yes	Yes
4.	-do-	Chahal AK, Gehlaut P, Johar S, Asija A, Lohchab S S et al. A Prospective Randomized Case- Control study to Evaluate Mini Right Thoracotomy versus Conventional Sternotomy for Mitral Valve Repair in Rheumatic Heart Disease. World Journal of Cardiovascular Surgery. 2016: 6;139-152	Yes	No
5.	-do-	Lohchab SS, Chahal AK, Malhotra N, and Laller K. Single Stage Extra cardiac conduit total Cavo pulmonary Connection in Atrial Situs Inversus and Levocardia. World Journal of Cardiovascular Surgery. 2016: 6;99-103	Yes	No
6.	-do-	Lohchab SS, Chahal AK and Agarwal N. Papillary muscle approximation to septum for functional tricuspid regurgitation. Asian Cardiovascular and Thoracic Annals. 2015: 23;747-750	No	Yes
7.	-do-	Lohchab S. A Prospective Study to Evaluate Minimally Invasive Right Thoracotomy Versus Conventional Sternotomy Approach	Yes	Yes

		for Mitral Valve Repair in Rheumatic Patients. Cardiology 2014; 128; 146-146		
8.	-do-	Gandhi, S, Asija A, Chahal, A, Singh, Malhotra N, and Lohchab S. Classical Windsock Deformity of Ruptured Sinus of Valsalva Seen in Transesophageal Echocardiography; World Journal for pediatric and congenital heart surgery.2012: 3; 273-2	Yes	No
9.	-do-	Lohchab S, Laller K, Taxak S& Johar S. Chordal Transfer in Rheumatic Mitral Regurgitation- Early experience. Asian Cardiovasc Thorac Annals. 2011: 19; 232-237	No	Yes
10.	-do-	Lohchab S S, Laller K. Large Tortuous patent ductus arteriosus with proximal left pulmonary artery hypoplasia; World Journal for pediatric and congenital heart surgery. 2011: 2(3); 526-527	Yes	No
11.	-do-	Maggu S, Aggarwal K, Lohchab S and Agarwal S, Fallen lung sign(on Chest Radiograph) Trauma. 2011: 70; 1012	Yes	Yes
12.	-do-	Taxak S, Singh T, Laller K, Lohchab S & Lal J. Safe placement of Central Catheters: Carina as Radiological Landmark. J Anaesth. Clin. Pharmacol. 2009; 25 (4) : 483-85	Yes	Yes
13.	-do-	Mehta N, Lohchab SS, Tempe DK, Trehan V, Nigam M. Successful nonsurgical removal of a knotted and entrapped pulmonary artery Catheter. Cathet Cardiovasc Diagn. 199; 43: 87-89	Yes	Yes
14.	-do-	Marwah N, Marwah S, Lohchab S. Cytodiagnosis of Malignant Pericardial effusion from renal cell carcinoma. J of cytology 2003; 20: 36-37	Yes	Yes
15.	-do-	Lohchab S, Laller K, Chordal Transfer in Rheumatic Mitral Regurgitation-Abstract American Association of Thoracic Surgery Abstract Mitral Conclave-May 2011	Yes	Yes
16.	-do-	Lohchab S, Laller K, Reconstruction of Mitral Valve in Rheumatic Mitral Regurgitation-Chordal Transfer Technique- Abstract the Society for Heart Valve Disease June 2011	Yes	No
17.	-do-	Lohchab S, Laller K, Taxak S, Singhal S, Reconstruction of Mitral Valve-Chordal Transfer Technique, Heart Surgery Forum 2010; 13: S77	Yes	No
18.	-do-	Singh D, Lohchab S. Normothermic Cardiopulmonary Bypass: our experience JECT 2009; 41:A2-A17	Yes	No
19.	-do-	Kumar A, Agrawal N, Singh S, Lohchab SS, Laller KS, Yadav P. Outcome of Cryomaze Procedure Concomitant to Mitral Valve Surgery in Patient's with Rheumatic Heart Diseases: A Retrospective Study. Ann. Int. Med. Den. Res. 2020; 6(5):ME10-ME17	No	No
20.	-do-	Yadav T, Golhar M, Kulsaurabh, Kumar P, Anshul, Lochab SS. Ultrasound a Savior for Lost Central Line. Acad. Anesthesiol. Int. 2019;4(2):76-77	No	No
21.	-do-	Golhar M, Yadav T, Ahalawat MS, Kumar P, Lochab SS. Airway management following assessment by virtual bronchoscopy subsequent to failed intubation in a child with tetralogy of Fallot. Airway 2019;2:89-92	No	No
22.	-do-	Chahal AK, Kumar A, Arora D, Jain M, Lal J, Laller KS, Lohchab S S. Results of mitral valve repair in rheumatic valvular heart disease. International journal of current research. 2017: 9 ;44910-44914	No	No
23.	-do-	Nityasha, Dalal S, Dahiya R, Aggarwal S & Lohchab S; Trans-mediastinal migration of Bullet- an unusual presentation; The internet J. of Thorac and Cardiovasc Surg 2009;13 :2	No	No
		National		

24.	Dr. S.S. Lohchab	Parage, F., Vashisht, A., Sisodia, V. et al. Reconstruction of complete tracheal transection with cardiopulmonary bypass support following bull horn injury in neck during coronavirus disease 19 pandemic lockdown. Indian J Thorac Cardiovasc Surg (2021). https://doi.org/10.1007/s12055-020-01098	Yes	No
25.	-do-	Parshad, S., Gogna, S., Saroha, V. et al. Tracheal Resection and Reconstruction for Malignant Tumor. Indian J Surg Oncol 11, 199–203 (2020)	Yes	No
26.	-do-	Lohchab S & Kumar A. Post-operative atrial fibrillation after off-pump coronary artery bypass grafting. Indian Journal of Thoracic and Cardiovascular Surgery.2019: 10.1007/s12055-019-00849-4	Yes	No
27.	-do-	Lohchab SS, Chahal AK, KS Laller, D Arora & S Jahar. Leaflet repair techniques in mitral valve reconstruction. Indian Journal of Thoracic and Cardiovascular Surgery, April 2018: 34, Issue 2, PP 129-138	Yes	No
28.	-do-	Parshad S, Lohchab SS, Karwasra R, Tripathi M, Arora B & Chahal A, Cardiac herniation following right lower lobectomy- a rare clinical entity, Indian Journal of Thoracic and Cardiovascular Surgery 33 (3), 244-246, 2017	Yes	No
29.	-do-	Sharma S, Chahal AK, Lohchab SS, Minimally invasive cardiac surgery (MICS) our experience at PGIMS, Rohtak; Indian J of Thoracic and Cardiovascular Surgery 2016 32(1) 51-86	Yes	No
30.	-do-	Chahal AK, Lohchab SS, Comparison of mitral valve repair and replacement in rheumatic heart disease; Indian J of Thoracic and Cardiovascular Surgery 2016 32(1)51-86	Yes	No
31.	-do-	Lohchab SS, Vashisth MG, Chahal AK, Kaur KP. Impalement injury of thorax, abdomen and axilla –A Case Report Indian J Thorac Cardiovasc Surg. DOI 10. 1007/s12005 015-0360y2015	Yes	No
32.	-do-	Chahal AK, Agrawal N, Sharma S, Lohchab SS, Laller KS. Should left atrial appendage (LAA) be closed in all patients undergoing mitral valve Surgery Indian J. Thorac and Cardiovasc Surg. 2015; 31(1): 63-122	Yes	No
33.	-do-	Chahal AK, Agrawal N, Sharma S, Lohchab SS, Laller KS. Rate of mitral valve repair in rheumatic heart disease through mini-right anterolateral thoracotomy Indian J Thorac and Cardiovasc Surg. 2015;31(1): 63-122	Yes	No
34.	-do-	Magu NK, Gogna P, Magu S and Lohchab SS. External iliac artery thrombus masquerading as sciatic nerve palsy in anterior column fracture of the acetabulum, Indian Journal of Orthopedics 2015; 49 (1), 114	Yes	No
35.	-do-	Agrawal N, Chahal AK, Sharma S, Lohchab SS, Surgical correction of atrial fibrillation concomitant with rheumatic mitral valve surgery: Intermediate term results: Indian J Thorac and Cardiovasc Surg 31(1): 63-122	Yes	No
36.	-do-	Agrawal N, Chahal AK, Sharma S, Lohchab SS. Transfusion related acute lung injury following minimally invasive atrial septal defect closure: Indian J Thorac and Cardiovasc. Surg. 31; 1: 63-122	Yes	No
37.	-do-	Griwan MS, Singh BJ, Rajan KY, Pal N and Lohchab S S. Isolated vertebral artery injury secondary to suicidal neck stab- Indian Journal of Thoracic and Cardiovascular Surgery. 2013; 29: 203-206	Yes	No
38.	-do-	Asija A, Chahal A and Lohchab SS. Minimally invasive mitral valve repair with bi-atrial cryo-maze procedure -Abstract in Indian Journal of Thoracic and Cardiovascular Surgery April 2013	Yes	No

39.	-do-	Chahal A, Asija A and Lohchab SS. Pericardial patch leaflet augmentation for rheumatic mitral valve repair. Abstract in Indian Journal of Thoracic and Cardiovascular Surgery April 2013	Yes	No
40.	-do-	Chahal A, Asija A and Lohchab SS. Cardiac herniation following right lower lobectomy lung- A case Report abstract in Indian Journal of Thoracic and Surgery April 2013	Yes	No
41.	-do-	Chahal A, Asija A and Lohchab SS: Mitral Valve Repair for Ischemic MR. Early Experience. Indian J of Thoracic and Cardiovascular Surgery 2012; 33-104	Yes	No
42.	-do-	Lohchab S, Laller K, Singhal S, Taxak S. Cryomaze procedure simultaneously with surgery of rheumatic mitral valve disease permanent atrial fibrillation. Ind J of Thorac and Cardiovasc Surg. 2010; 26: 15-19	Yes	No
43.	-do-	Lohchab S, Laller K, DheerV, Malhotra N; Cabrol Procedure with mitral valve replacement Indian J. of Thoracic and Cardiovascular Surgery 2006; 79, 22:57	Yes	No
44.	-do-	Lohchab S, Laller K, DheerV, Malhotra N; Post traumatic pseudo aneurysm of abdominal aorta consequent to setting "Dharan" prevalent Indian quackery management of pain abdomen- A Case Report. Indian J of Thoracic and Cardiovascular Surgery. 2006; 79, 22:95	Yes	No
45.	-do-	Lohchab S, Laller K, DheerV, Malhotra N; Management of severe rheumatic organic tricuspid stenosis Indian J. of Thoracic and Cardiovascular Surgery 2006; 78, 22:57	Yes	No
46.	-do-	Lohchab S, Laller K, DheerV, Malhotra N; Surgery for Mitral Valve Disease in patients with severe pulmonary hypertension; Indian J. of Thoracic and Cardiovascular Surgery 2006; 77, 22:56	Yes	No
47.	-do-	Dhir V, Chaudhary D, Singhal SK & Lohchab SS. Surgical management of emphysematous Bullae disease; Indian J of Thoracic and Cardiovascular Surgery 2005	Yes	No
48.	-do-	Lohchab SS, Dhir V, Laller KS, Maneuvers to facilitate exposure of left ventricle surfaces by cloth tape sling during OPCAB. Indian J of Thoracic and Cardiovascular Surgery. 2005; 21:54	Yes	No
49.	-do-	Kiran S, Lohchab SS. Total electricity failure during cardiopulmonary bypass; Annals of Cardiac Anesthesia 2002; 5: 88-89	Yes	Yes
50.	-do-	Marwah S, Dhali JC, Lohchab SS, Marwah N, Single stage removal of right pulmonary and hepatic hydatid cysts; Indian J Chest Dis Allied Sci, 1999 41(2):111-4	Yes	No
51.	-do-	Aggarwal D, Lohchab SS, Mehta N, Bohra P, Bhargav S, M Bhardwaj S, Tempe D, Khanna SK, Coronary sinus rupture secondary to retrograde cardioplegia; Indian Heart J 1998; 50(5) 542-4	Yes	Yes
52.	-do-	Aggarwal D, Lohchab SS, Mehta N, Bhargav M, Panwar S, Bhardwaj S, Dubey S, Satsangi DK, Banerjee A, Nigam M, Khanna SK, Post Cardiotomy intra-aortic balloon counter pulsation application and prognostic; Indian Heart J 1998; 50(3) 313-7.	Yes	Yes
53.	-do-	Aggarwal D, Dubey S Saket B, Bhargava M, Mehta N, Lohchab SS, Satsangi DK, Nigam M, Gupta BK & Khanna SK. Thrombolytic therapy for Prosthetic valve thrombosis in third world countries. Indian Heart J 1997: 49(4):383-6.	Yes	Yes

Dr. Gajender Singh, Sr. Prof. & Head, Department of Immunohaematology & Blood Transfusion

Annexure - 1

Title of Paper	Name of the Author's	Department of the teacher	Name of journal	Year of publication	Scopus/ Web of Science/ PubMed Ref. number /link	Names of the indexing databases
Microvessel density assessment using CD105 (Endoglin) in cyclic endometrium, endometrium hyperplasia and carcinoma	SP Kataria, S Arora, S Kumar, S Malik, S Arora, G Singh, D Sirohiwal	Department of Immunohaematology & Blood Transfusion	Healthcare and Biomedical Research	2021	DOI – 10.36848/IJHBR/2020/12100.51220	Not Available
Fine needle aspiration cytology of cervical lymph nodes: Comparison of liquid based cytology (SurePath) and conventional preparation	A Budhwar, SP Kataria, S Kumar, G Singh, N Kaushik, R Sen	-do-	Diagnostic Cytopathology	2021	https://doi.org/10.1002/de.24589	-do-
Angiogenesis in squamous cell carcinoma of upper aerodigestive tract	P Pawaria ,G Singh,R pawar,Sucheta, B Saklani,	-do-	Medical Science and current Research	2020	PubMed ID- 101739-732	-do-
Histomorphological assessment and Morphometric analysis of angiogenesis by using CD105 immunohistochemical expression in CIN and carcinoma of uterine cervix	R Pawar, C Malhotra, SP Kataria, G Singh, N Dalal, S Malik	-do-	International Journal of Healthcare and Biomedical Research	2018	Not Available	-do-
Clinicopathological spectrum of male breast lesions on fnac: review of 200 cases in a tertiary care hospital	S Kumar, S Malik, SP Kataria, G Singh, V Bansal	-do-	International Journal of Healthcare and Biomedical Research	2018	Not Available	-do-

Nodular hidradenoma: a series of five cases in male subjects and review of literature	SP Kataria, G Singh, A Batra, S Kumar, V Kumar, P Singh	-do-	Adv Cytol Pathol	2018	Not Available	-do-
Retrospective analysis of incidence of central nervous system tumors in a tertiary care centre: A 3-year study	N Yadav, SP Kataria, J Sharma, G Singh, N Marwah, S Kumar, G Singh	-do-	Journal of Datta Meghe Institute of Medical Sciences University	2018	DOI: 10.4103/1Jdmimsu.Jdmimsu_45_18	-do-
Retrospective analysis of blood donor deferral pattern at a tertiary Care Centre	G Singh, P Garg, B Rathi	-do-	Journal of Medical science and Clinical Research	2018	Index DOI: https://dx.doi.org/10.18535/V6i6:56	-do-
Disseminated invasive aspergillosis in a prolonged stay in the intensive care unit	G Singh, S Kalyan, SP Kataria, J Sharma, P Parmar, M Gilotra, R Sen	-do-	Autopsy & case reports	2017	Not Available	-do-
Epidermal inclusion cyst of breast diagnosed on fine needle aspiration cytology: a retrospective study	G Singh, K Brar, M Ralli, R Kalra, S Chhabra, SP Kataria, S Kalyan	-do-	International Journal of Research in Medical Sciences	2016	DOI: https://dx.doi.org/10.18203/2320-6012-ijrms20162336	-do-
Spectrum of acute and chronic leukemia at a tertiary care hospital, Haryana, India	G Singh, P Parmar, SP Kataria, S Singh, R Sen	-do-	International Journal Res Med Science	2016	DOI: https://dx.doi.org/10.18203/2320-6012.ijrms20160792	-do-
Clinicohematological Profile of Pancytopenia: A Study from a Tertiary Care Hospital	M Gupta, A Chandna, S Kumar, S Kataria, S Hasija, G Singh, R Sen	-do-	Dicle Tip Dergisi	2016	DOI: 10.57989/Diclemedj.0921.2016.010.0629	-do-
Premalignant epithelial lesion of gall bladder: a histopathological study	G Singh, SK Mathur, P Parmar, SP Kataria, S Singh, S Malik, Y Bhatia	-do-	Int Journal health Sci and Res	2016	Not Available	-do-

Gelatinous transformation of bone marrow: a prospective tertiary center study, indicating varying trends in epidemiology and pathogenesis	S Singh, M Gupta, G Singh, A Batra, P Dhiman, S Chhabra, R Sen	-do-	Indian Journal of Hematology and Blood Transfusion	2016	DOI:10.1007/s12288-015-0514-5	-do-
Epidermal inclusion cyst of breast diagnosed on fine needle aspiration cytology: a retrospective study	G Singh, K Brar, M Ralli, R Kalra, S Chhabra, SP Kataria, S Kalyan	-do-	International Journal of Research in Medical Sciences	2016	Not Available	-do-
Cytomorphological spectrum of lesions in liver at tertiary care centre, Haryana	G Singh, P Parmar, S Kataria, N Marvah, S Gupta	-do-	Journal of Medical Science and Clinical Research	2016	Index Corprencus Value : 5.88 DOI: http://dx.doi.org/10.18535/Jmscr/v4i02.60	-do-
Fine Needle Aspiration Cytology of Neoplastic and nonneoplastic Ovarian Masses with Histological Correlation	G Singh, P Parmar, S Kataria, R Kalra, V Gupta	-do-	International Journal of Health Science and Research	2016	Not Available	-do-

ANNEXURE-I

Sl. No.	Faculty Name	Publication in Vancouver referring style	Pubmed Indexed Yes/No	Scopes
1.	Dr. Kiran Bala	Annexure-I	Yes	-
2.	Dr. Surekha Dabla	Annexure-II	Yes	-

Annexure-I

Dr. Kiran Bala (Sr. Prof. Neurology)

Publications 2020-21

1. Dabla S., Juneja H, Singh P, Bala K. Depression, anxiety and suicidal ideation/behaviour among persons with epilepsy: Common but underestimated comorbidities in Haryana, North India, *Neurology Asia* 2020; 25(1):7-12
2. Rohilla S, Tyagi S, Bala K, Kaushik JS, Hippocampal charecterstics among children with calcified neurocyticercosis. *J Pediatr Neurosci* (E Pub ahead of print). DOI: 10.4103/jpn.JPN_24_21
3. Rohilla S, Duhan A, Bala K, Kaushik JS. Brain perfusion, hippocampal volumetric, and diffusion weighted imaging findings in children with prolonged febrile seizures and focal febrile seizures. *J Pediatr Neurosci*. [Epub ahead of print]. DOI: 10.4103/jpn.JPN_87_20
4. Behgal J, Rana R, Lather T, Bala K, Kaushik JS. Effects of Sodium Valproate, Levetiracetam and Phenytoin Therapy on Evoked Potentials in Children with Epilepsy. *Indian J Pediatr*. 2019 Mar 7. doi:10.1007/s12098-019-02906-7. [Epub ahead of print]
5. Garg D, Kavitha M, Bala K, Kaushik JS. Favourable response to immunotherapy in a child with hemiconvulsion hemiplegia epilepsy syndrome. *Hemiplegia Epilepsy Syndrome. Neurol India*. 2021 Sept-Oct;69(5):1449-1450. Doi: 10.4103/0028-3886.329569. PMID:34747841.

ANNEXURE 2

Dr SUREKHA DABLA

1. Psychiatric comorbidity and quality of life in patients with epilepsy on anti-epileptic monotherapy and polytherapy. Yadav J, Singh P, **Dabla S**, Gupta R. Psychiatric comorbidity and quality of life in patients with epilepsy on anti-epileptic monotherapy and polytherapy. Tzu Chi Med J [Epub ahead of print] [cited 2021 Oct 11].
2. A Cross-sectional Study to Determine the Factors Affecting the Quality of Life in Patients with Grand Mal Epilepsy. J YADAV, P SINGH, **S DABLA**, R GUPTA. Journal of Clinical & Diagnostic Research .2021, 15 ; 8, 5-9.
3. Association of SUMOlation Pathway Genes With Stroke in a Genome-wide Association Study in India . A Kumar, G Chauhan, S Sharma, **S Dabla**, PN Sylaja, N Chaudhary, Neurology July 27, 2021; 97 (4) DOI: <https://doi.org/10.1212/WNL.00000000000012258>
4. Modified Atkins Diet versus Low Glycemic Index Treatment for Drug-Resistant Epilepsy in Children: An Open Label, Randomized Controlled Trial S Gupta, **S Dabla**, JS Kaushik Indian Pediatrics
5. Role of Blood Based Biomarkers for Predicting Outcome after Spontaneous Intracerebral Hemorrhage: Multi-Centric Prospective Cohort Study (5470) K Prasad, A Kumar, B Kaul, K Anand, SP Gorthi, **S Dabla**, CS Aggrawal, Neurology 94 (15 Supplement)
6. Role of Blood Based Biomarkers for Predicting Outcome after Spontaneous Intracerebral Hemorrhage: Multi-Centric Prospective Cohort Study (5470) K Prasad, A Kumar, B Kaul, K Anand, SP Gorthi, **S Dabla**, CS Aggrawal, Neurology 94 (15 Supplement)
7. Depression, anxiety and suicidal ideation/behaviour among persons with epilepsy: Common but underestimated comorbidities in Haryana, North India. **S Dabla**, H Juneja, P Singh, K Bala Neurology Asia .2020:25 ; 1.7-12.

Dr Geeta Gathwala

1. Kapoor R, Verma A, Dalal P, Gathwala G, Dalal J. . Indian J Pediatr. 2021 Jun;88(6):544-9. **(Index: Pubmed)**
2. Singh J, Dalal P, Gathwala G. Clinical profile and predictors of mortality among the referred neonates at a tertiary care centre in north India: a prospective observational study. Trop Doct. 2020 Jul;50(3):221-7. **(Index: Pubmed)**
3. Nair NP, Reddy N S, Giri S, Mohan VR, Parashar U, Tate J, Shah MP, Arora R, Gupte M, Mehendale SM , Gathwala G. Rotavirus vaccine impact assessment surveillance in India: protocol and methods. Investigators of the Rotavirus vaccine Impact Surveillance Network, Kang G. BMJ Open. 2019 Apr 25;9(4):e024840. **(Index: Pubmed)**
4. Verma A, Chopra B, Kaushik JS, Gathwala G. Cognitive and Behavioral Profile of Treatment-Naïve Children Aged 6-14 Years with Neurocysticercosis from North India. Ann Indian Acad Neurol. 2018 Oct-Dec;21(4):300-3. **(Index: Pubmed)**
5. Gupta M, Kanojia R, Bansal A, Aloona S, Rana M, Bansal A, Muralidharan J, Sodhi KS, Saxena A, Singh MP, Bharti B, Kumar R, Gathwala G, Dalal P, Chawla S, Nair NP. [Epidemiology of Hospitalized Intussusception Cases from Northern States in India.](#) Indian J Pediatr. 2021 Mar;88(Suppl 1):118-23. **(Index: Pubmed)**
6. Das MK, Arora NK, Poluru R, Seth A, Aggarwal A, Dubey AP, Goyal PC, Gathwala G, Malik A, Goel AK, Chakravarty A, Arya S, Upadhyay A, Gupta M, Mathew T, Pillai RK, Mathai J, Manivasagan S, Ramesh S, Aggarwal MK, Maure CG, Zuber PL. [Pediatric Appropriate Evaluation Protocol for India \(PAEP-India\): Tool for Assessing Appropriateness of Pediatric Hospitalization.](#) Indian Pediatr. 2018 Dec 15;55(12):1041-5. **(Index: Pubmed)**
7. Agarwal R, Chawla D, Sharma M, Nagarajan S, Dalpath SK, Gupta R, Kumar S, Chaudhuri S, Mohanty P, Sankar MJ, Agarwal K, Rani S, Thukral A, Jain S, Yadav CP, Gathwala G, Kumar P, Sarin J, Sreenivas V, Aggarwal KC, Kumar Y, Kharya P, Bisht SS, Shridhar G, Arora R, Joshi K, Bhalla K, Soni A, Singh S, Devakirubai P, Samuel R, Yadav R, Bahl R, Kumar V, Paul VK; QI Haryana Study Collaboration. [Improving quality of care during childbirth in primary health centres: a stepped-wedge cluster-randomised trial in India.](#) BMJ Glob Health. 2018 Oct 8;3(5):e000907. **(Index: Pubmed)**
8. Dalal P, Gathwala G, Singh J, Nair NP, Thiyagarajan V. [Gastroenteritis in Haryana, India Post Introduction of Rotavirus Vaccine.](#) Indian J Pediatr. 2021 Mar;88(Suppl 1):10-15. **(Index: Pubmed)**
9. Reddy S, Nair NP, Giri S, Mohan VR, Tate JE, Parashar UD, Gupte MD, Arora R, Kang G; Indian Intussusception Surveillance Network. [Safety monitoring of ROTAVAC vaccine and etiological investigation of intussusception in India: study protocol.](#) BMC Public Health. 2018 Jul 20;18(1):898. doi: 10.1186/s12889-018-5809-7. **(Index: Pubmed)**

10. Jain P, Dalal JS, Gathwala G. [Rapid vs. Slow Rewarming for Management of Moderate to Severe Hypothermia in Low-Birth-Weight Pre-term Neonates-An Open Label Randomized Controlled Trial.](#) J Trop Pediatr. 2021 Jan 29;67(1) **(Index: Pubmed)**
11. Varghese T, Alok Khakha S, Giri S, Nair NP, Badur M, Gathwala G, Chaudhury S, Kaushik S, Dash M, Mohakud NK, Ray RK, Mohanty P, Kumar CPG, Venkatasubramanian S, Arora R, Raghava Mohan V, E Tate J, D Parashar U, Kang G. [Rotavirus Strain Distribution before and after Introducing Rotavirus Vaccine in India.](#) Pathogens. 2021 Apr 1;10(4):416. **(Index: Pubmed.)**
12. Giri S, Kumar CPG, Khakha SA, Chawla-Sarkar M, Gopalkrishna V, Chitambar SD, Ray P, Venkatasubramanian S, Borkakoty BJ, Roy S, Bhat J, Dwibedi B, Das P, Paluru V, Ramani S, Babji S, Arora R, Mehendale SM, Gupte MD, Kang G; [Diversity of rotavirus genotypes circulating in children < 5 years of age hospitalized for acute gastroenteritis in India from 2005 to 2016: analysis of temporal and regional genotype variation.](#) National Rotavirus Surveillance Network investigators. BMC Infect Dis. 2020 Oct 9;20(1):740. **(Index: Pubmed)**
13. Saini A, Kaushik JS, Arya V, Gathwala G. Predictors for critical care admission among children presenting to emergency department with recurrent wheezing. J Emerg Trauma Shock. 2017 Jan-Mar;10(1):26-30. **(Index: Pubmed)**

Dr N D Vaswani

1. Gehlawat VK, Arya V, Bhardwaj H, Vaswani ND, Kaushik JS. Clinical profile of children with West syndrome: A retrospective chart review. J Family Med Prim Care. 2021 Jan;10(1):350-353. **(Index: Pubmed)**

Dr Alok Khanna

1. A Khanna, S Nanda, J Jakhar, K Bhalla, AVerma, R Wadhera, M Swami. Efficacy of Levamisole as a Steroid Sparing Drug in Children Suffering from Frequently Relapsing and Steroid Dependent Nephrotic Syndrome. Indian J Public Health Res Dev.2016; 8: 1**(Index: Scopus)**
2. Bhalla K, Nanda S, Khanna A, Jhakhar J, Mehra S, Swami M, et al. To Study the Clinical Profile, Microbiology, Radiological and Therapeutic Aspects of Empyema Thoracis in Children. Indian J Public Health Res Dev.2017; 8: 2 **(Index: Scopus)**
3. Kumar P, Arya V, Khanna A. et al. Depression, Anxiety, and Parenting Stress among Mothers of children with West Syndrome.Indian J Pediatr 2021 (AOP) **(Index: Scopus)**

Dr Poonam Dalal

1. KN Rattan, J Singh, P Dalal. Clinical profile and short-term outcome of neonates with esophageal atresia and tracheoesophageal fistula at tertiary care center in a developing country: A 25-year experience. J ClinNeonat 2017; 6: 225 **Indexed: Web of science.**
2. J Singh , P Dalal, G Gathwala, R Rohilla Transport. Characteristics & predictors of mortality among neonates referred to tertiary care center in North India-a prospective observational study. BMJ open 2021; 11(7), E044625. **Indexed: Pub med central**
3. Kapoor R, Verma A, P Dalal, Gathwala G, Dalal J. Enhancing Kangaroo Mother Care Uptake Through Implementation of an Education Protocol The Indian Journal of Pediatrics 2020; 1-6 2021 ;88(6),544-9 **Indexed: PUBMED**
4. Rattan K N, J Singh, P Dalal, R Rohilla. Conservative management of giant omphalocele: 20-year experience from a tertiary care center in North India Journal of Pediatric and Neonatal Individualized Medicine (JPNIM) 2019;9(1):e090105 **Indexed: SCOPUS**
5. K N Rattan, J Singh, P Dalal. Diagnostic challenges in late- presenting congenital diaphragmatic hernia: a 16-year experience from tertiary care centre in North India Tropical Doctor 2019; 49(2), 138-41. **Indexed PUBMED**
6. J Singh, P Dalal, K N Rattan. Congenital pulmonary airway malformation mimicking as pulmonary tuberculosis in five pediatric patients: a diagnostic dilemma Tropical Doctor 2018;48(3):247-50 **Indexed :PUBMED**
7. Rattan K N, P Dalal, J Singh. Clinical Profile and outcome of neonates with congenital diaphragmatic hernia: A 16-year experience from a developing country. Proceedings of Singapore Healthcare 2018:1-5 **Indexed : Scopus**
8. K N Rattan, J Singh, R Jakhar, P Dalal, P Sonika. Omphalocele: 15-years experience from a single centre in developing country Journal Of Clinical Neonatology. 2018;7:125-9. Indexed. Web of science.
9. KN Rattan, J Singh, P Dalal. Clinical profile and short-term outcome of neonates with esophageal atresia and tracheoesophageal fistula at tertiary care center in a developing country: A 25-year experience. J ClinNeonat 2017; 6: 225. **Indexed Web of science**
10. KN Rattan, A Yadav, P Dalal, J Singh. A Rattan One-time needle aspiration: a safe and effective treatment for neonatal spontaneous pneumoperitoneum. J Pediatr NeonatIndiv Med. 2017; 7: e70103. **IndexedSCOPUS ISSN No. 2281-0692**
11. K N Rattan, J Singh, P Dalal. [Childhood Morgagni hernia: report of two cases.](#) Journal of Pediatric and Neonatal Individualized Medicine (JPNIM) 2017 6 (1), e060114. **Indexed SCOPUS**
12. K N Rattan, J Singh, P Dalal, A Rattan. [Meckel's diverticulum in children: Our 12-year experience](#) African J Pediatric Surgery 2016 Oct-Dec;13(4):170-174. **Indexed Pubmed .**

Dr J S Kaushik

1. Yadav V, Nanda S, Kaushik JS, Bala K. Sleep Characteristics Among Children with Idiopathic Generalized Epilepsy: A Polysomnography-Based Study. *Indian J Pediatr.* 2021 Sep;88(9):925-927. doi: 10.1007/s12098-021-03863-w. **(Index: Pubmed)**
2. Gupta S, Dabla S, Kaushik JS. Modified Atkins Diet versus Low Glycemic Index Treatment for Drug-Resistant Epilepsy in Children: An Open Label, Randomized Controlled Trial. *Indian Pediatr.* 2021 **(Index: Pubmed)**
3. Singh M, Bansal M, Kaushik JS. Prevalence of Vitamin B12 Deficiency in West Syndrome: A Retrospective Chart Review. *J Pediatr Neurosci.* 2020 Jan-Mar;15(1):21-24. doi: 10.4103/JPN.JPN_68_19. Epub 2020 Mar 18. **(Index: Pubmed)**
4. Gulati S, Saini L, Kaushik JS, Chakrabarty B, Arora NK, Pandey RM, Sagar R, Sapra S, Sharma S, Paul VK. The Development and Validation of DSM 5-Based AIIMS-Modified INDT ADHD Tool for Diagnosis of ADHD: A Diagnostic Test Evaluation Study. *Neurol India.* 2020 Mar-Apr;68(2):352-357. **(Index: Pubmed)**
5. Bhatia H, Rana R, Goyal R, Gehlawat VK, Kaushik JS. Pattern of Comorbid Headache Among Children with Epilepsy Treated for Neurocysticercosis. *Indian J Pediatr.* 2020 Jul;87(7):547-549. **(Index: Pubmed)**
6. Goyal R, Rana R, Bhatia H, Kaushik JS. Nutritional Status of Indian Children with Cerebral Palsy: A Cross-sectional Study. *Indian J Pediatr.* 2020 Mar;87(3):225. **(Index: Pubmed)**
7. Lather T, Behgal J, Bhardwaj H, Kaushik JS. Impact of prescribing intranasal midazolam as rescue medication for domiciliary management of acute seizure among children with epilepsy. *Epilepsy Behav.* 2019 Jul;96:41-43. **Index: Pubmed)**
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11. Kaushik JS, Verma A, Sharma H, Bala K, Dabla S, Yadav A. Peripheral Neuropathy in Thalassemia Major. *Indian J Pediatr.* 2019 Apr;86(4):395-396 **(Index: Pubmed)**

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13. Gupta S, Kalra S, Kaushik JS, Gupta P. Content of Food Advertising for Young Adolescents on Television. Indian J Community Med. 2017 Jan-Mar;42(1):43-45. **(Index: Pubmed)**

Dr Kapil Bhalla

1. **Verma R, Chayal V, Kumar R, Bhalla K, Dhankar M, Dhaka R, Agrawal G. Community perception about swine flu in an urban slum of Haryana: A cross-sectional study. J Family Med Prim Care 2018;7:1515-20 (Index: Pubmed)**
2. Bhalla K, Nehra D, Nanda S, Verma R, Gupta A, Mehra S. Prevalence of bronchial asthma and its associated risk factors in school-going adolescents in Tier-III North Indian City. J Family Med Prim Care 2018;7:1452-7 **(Index: Pubmed)**
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4. Hota D, Bhalla K, Nanda S, Gupta A, Mehra S. Beneficial effects of gluten free diet on IgA tissue transglutaminase levels and various growth parameters in celiac disease patients. J Family Med Prim Care 2019;8:823-7**(Index: Pubmed)**.
5. Singh R, Bhalla K, Nanda S, Gupta A, Mehra S. Correlation of spot urinary protein: Creatinine ratio and quantitative proteinuria in pediatric patients with nephrotic syndrome. J Family Med Prim Care. 2019 Jul;8(7):2343-6. **(Index: Pubmed)**
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8. Verma R, Bhalla K, Dhaka R, Agrawal G, Dhankar M. [Violence against Doctor is a Threat in India: A Study in a Tertiary Care Institution](#) Indian J Public Health Res Dev. 2019;10(8):72 **(Index: Scopus) ISSN No.- 09737693**

9. Gwasikoti N , Bhalla K, Kaushik J S , Ghalaut V S , Kundu Z S. Vitamin D, Bone Mineral Density and Serum IGF-1Level in Non Ambulatory Children with Cerebral Palsy. Indian Pediatr 2021 Sep 15;58(9):836-8. (Index: Pubmed)

Department of Anaesthesiology:

<u>S no</u>	<u>Title of study</u>	<u>indexing</u>	<u>ISSN no.</u>	<u>h-index</u>
1.	Kamal H, Kshetrapal K. Comparative Study: Anderson-Hynes versus Vertical Flap Pyeloplasty. IOSR Journal of Dental and Medical Sciences 2020;19:38-40.	<u>none</u>	<u>e- issn=2279-0853 p- issn=2279-0861</u>	<u>28</u>
2.	Puhal S, Bisherwal SK, Saini R, Rani A. Anaesthetic management and challenges involved in goldenhar's syndrome; A series of two cases. Bali J Anaesthesiol 2020;4:132-5.	<u>SCOPUS</u>	<u>e- issn=2549-2276</u>	—
3.	Naveen Malhotra, Sukhminder Jit Singh Bajwa, Sudhir Kumar Bisherwal, Parveen Malhotra. ICU Management of COVID 19 patients. COVID 19 Changing Medical Practices ; endorsed by Haryana association of Obstetricians and Gynecologists 2020;6: 53-63.	—	—	—
4.	Research Article (1 st Author):- Preoperative Hypertension: Incidence, Effect on Perioperative Risks and Outcome . Mamta Jain, Anish Kumar Singh, Vandna Arora, Sanjay Johar, Jatin Lal, Teena Bansal. Acad. Anesthesiol. Int.2020; 5(2), 117-124.	—	—	—

5.	<i>Case Report</i>-Anaesthetic Considerations for General Anaesthesia in an Acromegalic Patient. Nitu Yadav, Anish Kumar Singh, Mamta Jain, Neha Bharti, Paras Bajaj, Vasudha Govil. International Journal of Medical Science and Current Research (IJMSCR) Available online at: www.ijmscr.com Volume 4, Issue 1, Page No: 703-706 January-February 2021	<u>pubmed</u>	<u>e- issn=2209-2862</u> <u>p- issn=2209-2870</u>	—
6.	<i>Case Report</i>-Cerebral Venous Sinus Thrombosis: Peripartum Seizures Beyond Eclampsia. Mamta Jain , Anish K Singh , Vandna Arora , Nitu Yadav , Jyoti Vats , Sudesh Kumar. Ann. Int. Med. Den. Res. 2021; 7(2):AN01-AN03.	—	<u>e- issn=2395-2822</u> <u>p- issn=2395-2814</u>	—
7.	Correlation between Interspinous Gap and the Ease of Spinal Anaesthesia- A Prospective Observational Study. Arjun, Mamta Jain, Anish Singh, <u>Kiranpreet Kaur</u>, Jatin Lal Indian Journal of Anesthesia & Analgesia, Vol 7, Issue 3, May-June 2020, Pages 824-828	—	<u>e- issn=2455-6238</u> <u>p- issn=2349-8471</u>	<u>1</u>
8.	Airway Management of a Case of Severe Upper Tracheal Stenosis- An Arduous Task Well Accomplished. Priyanka Bansal, <u>Kiranpreet Kaur</u>, Suresh Singhal, Mamta Bharadwaj International Journal of Contemporary Medical Research 2020;7(9):I26-I27.	—	—	—
9.	A study to evaluate ocular changes in patients undergoing spine surgery in the prone position. <u>Kiranpreet kaur</u>, Neetu Khanduri, Sumit Sachdeva, Roop Singh. Accepted for publication in Journal of clinical pharmacology and anaesthesiology.	<u>Scopus, P, WS</u>	<u>e- issn=2231-2730</u>	<u>32</u>

			p- <u>issn=0970-9185</u>	
10.	Evaluation of audible leak vs PV loop closure for PVC cuff and microcuff in Endotracheal tube inflated with air. Prashant Kumar, Abhilasha, Jyoti Sharma, <u>Kiranpreet Kaur</u> , Mamta Bhardwaj Accepted for publication Medical gas research journal.	—	2045-9912	24
11.	Difficult airway: Airtraq—A boon Teena Bansal, <u>Kiranpreet Kaur</u> , Prashant Kumar, Mamta Bhardwaj Journal of clinical pharmacology and anaesthesiology 36 (4), 566	Scopus, P, WS	e- <u>issn=2231-2730</u> p- <u>issn=0970-9185</u>	32
12.	Correlation of distance from skin to lumbar epidural space with age and height of patients". Manju Bala, Monica Chhikara, Deepika, <u>Kiranpreet Kaur</u> , Teena Bansal, International journal of advances in medicine 2020 Dec;7(12):1846-1849	—	e- <u>issn=2349-3925</u> p- <u>issn=2349-3933</u>	—
13.	Correlation of Clinical Findings in Acute Spinal Injury Patients with Magnetic Resonance Including Diffusion Tensor Imaging and Fiber Tractography R Singh, S Magu, A Baskar, RK Rohilla, <u>Kiranpreet Kaur</u> , S Kaur Spine Surgery and Related Research	pubmed	2432-261x	6
14.	A study to evaluate the role of experience in acquisition of skill of orotracheal intubation in adults. SK Singhal, <u>Kiranpreet Kaur</u> , Pushpa Yadav. Accepted for publication in Journal of Anaesthesiology and Clinical Pharmacology	Scopus, P, WS	e- <u>issn=2231-2730</u>	32

			<u>p-</u> <u>issn=0970</u> <u>-9185</u>	
15.	Malhotra N, Goyal S, Kumar A, Kanika, Singla V, Kundu ZS. Comparative evaluation of transsacrococcygeal and transcoccygeal approach of ganglion impar block for management of coccygodynia. J Anaesthesiol Clin Pharmacol 2021;37:90-6	<u>Scopus, P,</u> <u>WS</u>	<u>e-</u> <u>issn=2231</u> <u>-2730</u> <u>p-</u> <u>issn=0970</u> <u>-9185</u>	<u>32</u>
16.	Prevalence of osteoporosis in post-menopausal women from a semi urban region in north India: relationship to calcium, nutrition and vitamin d status. IJSR December 2020 (acceptance letter only)	-	-	-
17.	Chikkara M, Kumar P, Bansal P, Mahajan R, Gehlaut P, Deepika. Delivering intensive care to COVID 19 Patients while Protecting themselves: challenges faced by frontline Anaesthesiologists. International journal of Scientific research february 2021; volume2:1-3.	-	-	-
18.	Dr. Deepika, Dr. Trilok Chand, Dr. Manju Bala, Dr. Preeti Gehlaut, Dr. Priyanka Bansal, Dr. Monica Chhikara. A Comparative Study of Induction, Maintenance and Recovery Characteristics of Halothane and Sevoflurane in Pediatric Patients. International Journal of Medical Science and Current Research (IJMSCR) May-June 2020 (3):645-651.	<u>pubmed</u>	<u>e-</u> <u>issn=2209</u> <u>-2862</u> <u>p-</u> <u>issn=2209</u> <u>-2870</u>	-
19.	Bhardwaj M, Singhal S, Sindhu R. A Study to compare three insertion techniques of i- gel placement: standard, reverse and rotation. Anaesth;74:suppl 4. https://onlinelibrary.wiley.com/toc/13652044/2019/74/s4 . PMID: 31506924	<u>pubmed</u>	<u>e-</u> <u>issn=1635</u> <u>-2044</u>	<u>177</u>

20.	Kaur K, Singhal SK, Mehla A. A comparison of three different gauge quincke's spinal needle in patients undergoing elective surgery under spinal anaesthesia: a prospective randomized study. Int J Res Med Sci 2019;7:4188-93.	-	-	-
21.	Singhal SK, Kaur K; Choudhary S, Bansal T. A Clinical study to compare efficacy and safety of combined spinal-epidural anaesthesia over general anaesthesia for percutaneous nephrolithotomy. Indian Journal of Health Sciences and Care 2019;6(2):65-71.	-	-	-
22.	Maley D; Singh R, Khiyani R, Kaur K. Evaluation of results of open distal femur fractures with primary fixation and antibiotic impregnated collagen. Chinese journal of traumatology press	<u>P, S</u>	<u>1008-1275</u>	<u>26</u>
23.	R Singh, Wadhwani J, Punia G, Rohilla RK, Kaur K. A prospective study to evaluate the magnetic resonance imaging of trunk musculature and discs in spinal cord injury patients with thoracolumbar vertebral fractures. Asian Spine Journal 2019 (published online).	<u>P, S</u>	<u>e-issn=1976-7846</u> <u>p-issn=1976-1902</u>	<u>30</u>
24.	Singh R, Kaur K, Mittal A, Sen J. Prospective study to evaluate the incidence of deep vein thrombosis in patients with acute traumatic spinal cord injury (Accepted for publication in Indian Journal of Vascular and Endovascular Surgery 2020).	<u>WEB OF SCIENCE</u>	<u>0972-0820</u>	<u>2</u>
25.	Singh R, Wadhwani J, Meena VS, Sharma P, Kaur K. Electrophysiological study in acute spinal cord injury patients: it's correlation to neurological deficit and subsequent recovery assessment by ASIA score. (Indian Journal of Orthopaedics 2020 accepted)	<u>S, P, UGC-CARE</u>	<u>0019-5413</u>	<u>33</u>

26.	Disappearance of capnography waveform during anaesthesia in neonate -HME filter, a significant cause. Dr Teena bansal, Dr Geeta choudhary, Dr Neha Sinha, Dr Jatin lal, IJA Nov 2020,64,984-5	<u>P, S, WS</u>	<u>e-</u> <u>issn=0976</u> <u>-2817</u> <u>p-</u> <u>issn=0019</u> <u>-5049</u>	<u>30</u>
27.	Efficacy of eutectic mixture of LA and diclofinac spray in attenuating IV cannulation pain. Dr Anju Dahiya , Dr Geeta Choudhary, Dr Monica chhikara, Dr Sudha Pahal, Dr Vasudha Govil, IJMSCR, Volume 4, issue 1, 2021.	<u>P</u>	<u>e-</u> <u>issn=2209</u> <u>-2862</u> <u>p-</u> <u>issn=2209</u> <u>-2870</u>	<u>-</u>
28.	Case report on left subclavian complete artery stenosis underwent bypass grafting under General Anaesthesia. Dr Geeta Choudhary, Dr Ashwini, IJSR, Volume 9, issue 12, December 2020.	<u>-</u>	<u>-</u>	<u>-</u>
29.	Endoscopic Adenoidectomy with microdebrider Accepted in Indian journal of Otolaryngology ,HEAD & NECK Surgery	<u>-</u>	<u>-</u>	<u>-</u>
30.	Endotracheal Intubation With Laryngeal Mirror In Simulated Difficult Direct Laryngoscopy: Comparison Of Gum Elastic Bougie Versus Styleted Endotracheal Tube Sent for publication in Apicare	<u>-</u>	<u>-</u>	<u>-</u>
31.	Jaiswal R, Kumar V, Ahlawal M, Chhikara M, Seelwal D, Rani M. Monitoring the depth of anaesthesia by correlating between bispectral index and evans score during induction in children. International journal of scientific research. 2021;10(1):1-3.	<u>-</u>	<u>-</u>	<u>-</u>
32.	Jaiswal R, Madhu, Seelwal D, Chhikara M, Sachdeva S, Kumar V. Comparative evaluation of	<u>-</u>	<u>-</u>	<u>-</u>

	intraocular pressure changes following induction with sevoflurane and thiopentone in children. International Journal of Medical Research and Pharmaceutical Sciences.2020;7(11):1-6.			
33.	Puhal S. Anaesthetic challenges for deaf and mute child in out of operating room settings. Global J research analysis. 2021; 10: 72-3.	—	—	—
34.	Rani A, Chaudhary G, Chhikara M, Puhal S, Govil V. Efficacy of eutectic mixture of local anesthetics and diclofenac spray in attenuating intravenous cannulation pain – parallel randomized trial. International J medical sciences and current research.2021; 4 :373-83.	<u>P</u>	<u>e-</u> <u>issn=2209</u> <u>-2862</u> <u>p-</u> <u>issn=2209</u> <u>-2870</u>	
35.	Baloda R, Kaur J, Puhal S, Bisherwal SK, Anaesthetic management of parturient with antiphospholipid antibody syndrome. International J medical sciences and current research. 2021 ; 4:459-60.	<u>P</u>	<u>e-</u> <u>issn=2209</u> <u>-2862</u> <u>p-</u> <u>issn=2209</u> <u>-2870</u>	—
36.	Mamta Bhardwaj, Kiranpreet, Teena Aggarwal, Vasudha and Savita Saini. Anaesthetic Considerations in a Child with Macroglossia due to Lymphangioma – A Case Report International Journal of Anaesthesia & Research 2019;2(2):52-55. ISSN: 2641-399X	—	—	—
37.	Mamta Bhardwaj, Kiranpreet Kaur, Asha Sharma, Prashant Kumar, Raj Tobria, Savita Saini. Comparison of three different techniques of endotracheal tube cuff inflation: just seal, stethoscope guided and pressure volume loop: a prospective randomized study. Int J Res Med Sci. 2020;8(2):512-516.	—	—	—

38.	Jatin Lal, Mamta Bhardwaj, Meenakshi Verma, Teena Bansal A prospective, randomised, comparative study to evaluate long axis, short axis and medial oblique axis approach for ultrasound-guided internal jugular vein cannulation. Indian J Anaesth 2020;64(3):193-8. ISSN No. 0019 5049	<u>P, S, WS</u>	<u>e-</u> <u>issn=0976</u> <u>-2817</u> <u>p-</u> <u>issn=0019</u> <u>-5049</u>	<u>30</u>
39.	Anaphylactic shock with intravenous furosemide: a rare undesired effect. Gahlot D, Talukdar R, Seth V, Manohar M .MAMC J Med Sci 2020;6:60-2	-	-	-

Department	Name of the faculty Qualification IMR/MCI Number	Current Designation on & Date of promotion (DOP)	Nature of employment Regular/Permanent or contract/outsource	Details of service in the last 5 years					Number of lecturers taken/year. Topics covered
				1	2	3	4	5	
Orthopaedics	Dr. R.C. Niswadi MBBS, MS, DNB, PhD (Ortho) JIN- 539	Sr. Prof & Head 12.12.2002	Regular						Lower limb and Acetabular injuries and foot injuries and fractures (Fractures of Proximal, Femur, Shaft of femur, Both bones of leg, Ankle joint, Distal femur and Proximal tibia, Patella, Talus, Calcaneum, Dislocation of Hip) Practical classes in clinics
	Dr. R.K. Gupta MBBS, MS JIN-415	Sr. Prof & Head Unit-I 25.01.2007	Regular						Upper Limb and Hand injuries (Fractures of clavicle, Supra condylar humerus, Distal radius Proximal humerus, shaft and Inter condylar humerus, Monteggia and Galeazzi's fractures, Scaphoid and Bennet, Dislocations of shoulder, Elbow) Practical classes in clinics
	Dr. Roop Singh MBBS, MS, PhD MCI- 8700	Sr. Prof & Head Unit-III 03.07.2008	Regular						Spine- Trauma, Degenerative conditions deformities Scoliosis, Disc disorders, Canal stenosis, Lumbar and cervical spondylosis Practical classes in clinics
	Dr. Ashish Devgan MBBS, MS, M.Sc JIN-1117	Sr. Prof & Head Unit-IV 07.12.2016	Regular						Joint replacement surgery, Minimally invasive surgery in Orthopaedics, Arthroscopy-Principles, Common sports injuries, Diagnosis and management of Rheumatoid arthritis Ankylosing spondylitis, Diagnosis and management of repetitive stress injuries (Overuse injuries), Diagnosis and management of OA of knee and hip. Practical classes in clinics
	Dr. Pradeep Kamboj MBBS, MS MCI-19181	Sr. Prof	Regular						Classification of general principles of management of Bone tumours and tumor like



									conditions diagnosis and management of Benign bone tumours (Bonecyst/Osteochondroma/Multiple exostosis/Osteoid/ osteoma/enchondroma/Giant cell tumours/Weing's sarcoma Chondro sarcoma/Multiple myeloma) Practical classes in clinics
Dr. Raj Singh MBBS, MS MCI-18552	Prof. 21.08.2018	Regular							Congenital and Paediatric Orthopaedics – CTEV, CDH, CVT, Torticollis, AMC, Spina bifida, Diagnosis and management of deformities- Genu varum/ Valgum,varus valgus perthe's disease, Orstogenesis imperfect. Practical classes in clinics
Dr. Mohit Khanna MBBS, MS MCI-11838	Assoc. Prof 08.05.2018	Regular							Diagnosis and management of pyeogenic infections of bones and joints, Infections of psine/hip and knee. Tuberculosis. Practical classes in clinics
Dr. Umesh Yadav MBBS, MS DMC-72564	Assoc Prof 07.12.2020	Regular							General principles of diagnosis , management and complications of musculoskeletal injuries. Patho-physiology of trauma and shock. Soft tissue injuries. Healing and repair of soft tissue injuries and fractures. Malunion/Non-union, General principles of conservatives and operative management of fractures. Practical classes in clinics
Dr. Krishna PM MBBS, MS, DNB DMC-68856	Assoc Prof Dec. 2020	Regular							Diagnosis and basic principles of management of PPRP and Cerebral palsy. Diagnosis and management of Peripheral nerves injuries, Brachial plexus injuries and Tendon injuries Practical classes in clinics
Dr. Hemant More MBBS, MS MCI-18506	Asstt Prof	Regular							Diagnosis and management of Rickets and ostomalaeta metab scurvy, Osteoporosis. Practical classes in clinics



Dr. Jitendra MBBS, MS, DNB MCT-14612	Asstt Prof	Regular						Basic principles of Rehabilitation: Orthotics and prosthetics Amputation-types/levels/indication Practical classes in clinics
Dr. Virender MBBS, DNB DMC-39367	Asstt Prof	Regular						Lower limb and Acetabular injuries and foot injuries and fractures (Fractures of Proximal, Femur, Shaft of femur, Both bones of leg, Ankle joint, Distal femur and Proximal tibia, Patella, Talus, Calcaneum, Dislocation of Hip) Practical classes in clinics
Dr. Sahil Arora MBBS, MS, DNB, MRCS DMC-60371	Asstt Prof	Regular						Congenital and Paediatric Orthopaedics – CTEV, CDH, CVT, Torticollis, AMC, Spina bifida, Diagnosis and management of deformities- Genu varum/ Valgum,varus valgus perthe's disease, Orstogenesis imperfect. Practical classes in clinics
Dr. Ajay Sheoran MBBS MS DMC-9126	Asstt Prof	Regular						Joint replacement surgery, Minimally invasive surgery in Orthopaedics, Arthroscopy-Principles, Common sports injuries, Diagnosis and managment of Rhematoid arthritis Ankylosing spondylitis, Diagnosis and management of repetitive stress injuries (Overuse injureis), Diagnosis and management of OA of knee and hip. Practical classes in clinics



Sr. No.	Department of Orthopaedics	Publications 2020-21	Pubmed Indexed	Scopus
1	Majumdar PK, Gupta RK, Potalia RS, Verma V, Dhariwal J, Singh P, Ranjan K, Jaiswal S. THE REMARKABLE IMMUNITY OF THE INDIAN PATIENT. Indian Journal of Scientific Research. 2021 Jan 1;11(2):63-6.		No	No
2	Gupta RK, Khyani R, Majumdar KP, Potalia R. Cubitus Valgus with Tardy Ulnar Nerve Palsy-Functional Outcome of Milch Osteotomy without Anterior Transposition of Ulnar Nerve. Malaysian orthopaedic journal. 2020 Jul;14(2):120		Yes	Yes
3	Majumdar PK, Gupta RK. Orthopaedic Surgery in Times of COVID-19 in India. Malaysian Orthopaedic Journal. 2020 Jul;14(2):151.		Yes	Yes
4	Wadhvani J, Vashishth S, Bansal H. Management of chronic quadriceps rupture with novel "chariot suture technique": A case report and review. Journal of Clinical Orthopaedics and Trauma. 2021 Mar 1;14:142-4.		Yes	Yes
5	Singh R, Wadhvani J, Punia G, Rohilla RK, Kaur K. Magnetic Resonance Imaging of Trunk Musculature and Intervertebral Discs in Patients with Spinal Cord Injury with Thoracolumbar Vertebral Fractures: A Prospective Study. Asian spine journal. 2020 Dec;14(6):829.		Yes	Yes
6	Singh R, Wadhvani J, Meena VS, Sharma P, Kaur K. Electrophysiological Study in Acute Spinal Cord Injury Patients: Its Correlation to Neurological Deficit and Subsequent Recovery Assessment by ASIA Score. Indian Journal of Orthopaedics. 2020 Sep;54(5):678-86		Yes	Yes
7	Wadhvani J, Rohilla R, Siwach R, Singh R, Devgan A, Vashishth S. Comparison of Clinico-radiological Outcomes of Monolateral Fixator in Infected Non-union of Tibia Based on Bone Gap Quantification. Indian journal of orthopaedics. 2020 Jul;54(4):495-503.		Yes	Yes
8	Singh S, Singh R, Tanwar M, Kaur K. Giant Ganglion Cyst of the Proximal Tibiofibular Joint with Peroneal Nerve Palsy: A Case Report. Journal of Orthopaedic Case Reports. 2020;10(2):5.		Yes	No
9	Singh R, Magu S, Baskar A, Rohilla RK, Kaur K, Kaur S. Correlation of Clinical Findings in Acute Spinal Injury Patients with Magnetic Resonance Including Diffusion Tensor Imaging and Fiber Tractography. Spine Surgery and Related Research. 2020. 4(4):305-313		Yes	No

			No	No
10	Singh R, Meena VS, Sharma P, Kaur K. Prospective evaluation of relationship between MRI findings and ASIA score to predict neurological recovery in acute traumatic spinal cord injury. International Journal of Spine Research. 2020 Apr 6;2(1):8-13.		No	No
11	Singh R, Kaur K, Mittal A, Sen J. Prospective study to evaluate the incidence of deep-vein thrombosis in patients with acute traumatic spinal cord injury. Indian Journal of Vascular and Endovascular Surgery. 2021 Jan 1;8(1):35.		No	No
12	Singh R, Yadav SK, Yadav RK, Wadhvani J, Rohilla RK, Rohilla R. Do spino-pelvic parameters play a role in development of chronic low backache: A prospective analysis. Indian Spine Journal. 2021 Jan 1;4(1):105.		No	Yes
13	Siwach K, Kumar V, Arora K, Beniwal R, Mittal A, Nandal G. Functional assessment of diaphyseal femoral fractures in pediatric age group managed by titanium elastic nail system: A prospective study. Journal of Orthopaedic Diseases and Traumatology. 2020 Sep 1;3(3):116		No	No
14	Siwach RC, Kumar V, Siwach K, Rohilla R, Paul V, Gaurav. Gentamycin coated intramedullary nail for open diaphyseal fractures of tibia: A prospective study. International Journal of Scientific Research. 2020 May ;9 (5):19-20.		No	No
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