

Rama Medical College Hospital & Research Centre Hapur
Batch 2024

S.No	Department	Primary Researcher	Topic
1	ANAESTHESIOLOGY	ANMOL ARUN	A COMPARATIVE STUDY OF ROPIVACAINE VS ROPIVACAINE WITH DEXMEDETOMIDINE FOR LOCAL WOUND INFILTRATION IN OPEN ABDOMINAL SURGERIES FOR POST OPERATIVE PAIN MANAGEMENT
2		AKASH BHATI	COMPARISON OF 0.125% BUPIVACAINE WITH 1MG BUTORPHANOL VS 0.125% BUPIVACAINE WITH 50 MCG FENTANYL FOR POST OPERATIVE ANALGESIA USING COMBINED SPINAL EPIDURAL ANAESTHESIA TECHNIQUE IN ABDOMINAL AND LOWER LIMB SURGERIES
3		PANKAJ DAHIYA	AN OBSERVATIONAL COMPARATIVE STUDY ON DURATION OF MOTOR BLOCK WITH HYPERBARIC SPINAL BUPIVACAINE 0.5% AND HYPERBARIC SPINAL ROPIVACAINE 0.75% IN PATIENTS UNDERGOING ELECTIVE LOWER LIMB ORTHOPAEDIC SURGERIES
4		NIKHIL TANWAR	COMPARATIVE STUDY OF HYPERBARIC ROPIVACAINE WITH DEXMEDETOMIDE VERSUS HYPERBARIC ROPIVACAINE WITH CLONIDINE IN LOWER LIMB ORTHOPEDIC SUAGERIES UNDER SUBARACHANOID BLOCK
5	DERMATOLOGY	BHARTI MALIK	A CLINICAL STUDY OF PREMATURE CANITIES AND ITS ASSOCIATION WITH HEMOGLOBIN, SERUM FERRITIN AND SERUM CALCIUM LEVELS
6		PURVI RAJAWAT	STUDY OF CLINICODERMOSCPIC FEATURES OF TOPICAL STEROID DAMAGED FACE
7		SARTHAK GOYAL	STUDY OF ACANTHOSIS NIGRICANS AS A CUTANEOUS MARKER FOR TYPE 2 DIABETES MELLITUS
8	ENT	AASHREY GARG	CORRELATION OF PREOPERATIVE HRCT TEMPORAL BONE FINDINGS AND INTRAOPERATIVE OBSERVATIONS IN SQUAMOSAL TYPE OF CHRONIC SUPPURATIVE OTITIS MEDIA
9	GENERAL MEDICINE	SHRIKRISHNA RAMESHWAR SHIRALE	A STUDY OF NEUTROPHIL TO LYMPHOCYTE, PLATELET TO LYMPHOCYTE IN ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASES
10		SHUBHAM BULBULE	EVALUATION OF THYROID FUNCTION IN CHRONIC KIDNEY DISEASE PATIENTS
11		KARTAVYAKUMAR KANTIBHAI	STUDY OF PREVALENCE OF VITAMIN D AND PARATHYROID HORMONE ABNORMALITIES IN CHRONIC KIDNEY DISEASE PATIENTS WHO ARE NOT ON RENAL REPLACEMENT THERAPY
12		YUGAL KISHORE MISHRA	A STUDY TO ASSESS AND COMPARE APRI INDEX, MELD SCORE, CHILD-PUGH SCORE, AND FIB-4 SCRONIC HEPATITIS B & C
13		SARVAGYA SHARMA	A STUDY OF RED CELL DISTRIBUTION WIDTH AND NEUTROPHIL LYMPHOCYTE RATIO IN SEPSIS AND CORRELATION WITH SOFA SCORE AS PROGNOSTIC MARKERS
14		VYANKATESH PATIL	STUDY OF IMPACT OF GLYCEMIC VARIABILITY ON INTENSIVE CARE UNIT PATIENTS AT A TERTIARY CARE CENTER"
15		LEENA CHAUDHARY	STUDY OF SERUM LIPID PROFILE IN PATIENTS WITH CHRONIC LIVER DISEASE AND ITS CORRELATION WITH CHILD PUGH SCORE
16		KARTIK AGGARWAL	"TO STUDY THE ROLE OF BLOOD UREA NITROGEN TO SERUM ALBMIN RATION IN PREDICTING THE SEVERITY OF COMMUNITY ACQUIRED PNEUMONIA"
17		TUSHAR DUREJA	"A STUDY OF CARDIOVASCULAR CHANGES IN PATIENTS OF CHRONIC KIDNEY DISEASE UNDERGOING HEMODIALYSIS"
18		PALLAVI BANSAL	"STUDY OF PREVALENCE OF BASELINE FRAILTY AND ITS IMPACT ON CLINICAL OUTCOMES IN PATIENTS HOSPITALISED WITH ACUTE EXACERBATION OF COPD AT A TERTIARY CARE CENTER IN WESTERN UTTAR PRADESH"
19	GENERAL SURGERY	MEHAK AGARWAL	"INVESTIGATING THE COMPLICATIONS ASSOCIATED WITH LAPAROSCOPIC CHOLECYSTECTOMY A PROSPECTIVE ANALYTICAL STUDY"
20		MOHAMMAD TALHA	OPEN VS LAPAROSCOPIC MESH HERNIOPLASTY IN INGUINAL HERNIA
21		PATIL VINAY PRASHANTRAO	COMPARATIVE STUDY OF MAYO'S REPAIR WITH MESH REPAIR IN UMBILICAL AND PARAUMBILICAL HERNIA
22		PANKAJ GARG	"COMPARATIVE SAFETY AND EFFICACY STUDY OF LAPROSCOPIC AND OPEN APPENDECTOMY"
23		RAHUL SINGLA	"COMPARITIVE STUDY OF STAPLER HEMORRHOIDECTOMY VS OPEN HEMORRHOIDECTOMY IN GRADE 2 AND GRADE 3 HEMORRHOIDS."
24	OBSTETRICS & GYNAECOLOGY	MEGHNA RAUTELA	"EVALUATION OF SPECTRUM OF UTERINE MASS LESIONS USING TRANS ABDOMINAL, TRANS VAGINAL ULTRASOUND AND MAGNETIC RESONANCE IMAGING WITH HISTOPATHOLOGY: A COMPARATIVE STUDY"
25		ARADHANA RAKESH KUMAR MISHRA	A COMPARATIVE STUDY ON SAFETY AND EFFICACY OF IRON SUCROSE AND FERRIC ARBOXYMALTOSE IN PREGNANT FEMALES WITH IRON DEFICIENCY ANAEMIA
26		SHAGUFTA MANSOOR	"STUDY OF FETO-MATERNAL AND EARLY NEONATAL OUTCOMES ASSOCIATED WITH HYPOTHYROIDISM IN PREGNANCY"
27		HRICHA SHARMA	"AN ANALYSIS OF VITAMIN D LEVELS AND ITS CORRELATION WITH METABOLIC PARAMETERS IN POLYCYSTIC OVARIAN SYNDROME (PCOS) WOMEN OF REPRODUCTIVE AGE GROUP IN TERTIARY CARE CENTER"
28		AKSHITA MEHTA	"COMPARATIVE STUDY OF POSTERIOR CAPSULAR OPACIFICATION WITH FOLDABLE AND RIGID INTRAOCULAR LENS IMPLANTATION"

29	OPHTHALMOLOGY	ISHITA GARG	" INCIDENCE OF DRUG RELATED CORNEAL SURFACE CHANGES FOLLOWING LONG TERM USE OF BAK (BENZALKONIUM CHLORIDE) CONTAINING TIMOLOL (0.5%) AND BRIMONIDINE (0.2%)"
30		RAMSHA	" AN OBSERVATIONAL STUDY TO DETERMINE THE PREVALENCE AND PREDISPOSING FACTORS OF PTERYGIUM"
31	ORTHOPAEDICS	MAYANK VASHISHTA	“A COMPARATIVE STUDY BETWEEN THE USE OF TOURNIQUET DURING THE SURGERY VERSUS TOURNIQUET DURING CEMENTING ONLY IN TOTAL KNEE REPLACEMENT”
32		BORSE ABHISHEK SANJAY	"COMPARATIVE STUDY OF VARIATION OF QUADRICEPS (Q) - ANGLE BETWEEN OSTEOARTHRITIS KNEE AND NORMAL KNEE"
33		YASH JAJODIA	"CLINICAL OUTCOME OF ULTRASOUND GUIDED PERCUTANEOUS NEEDLE RELEASE VERSUS PLATELET - RICH PLASMA VERSUS CORTICOSTEROID INJECTION FOR THE TREATMENT OF CHRONIC PLANTAR FASCIITIS"
34		SAMYAK PATANI	"CLINICAL - RADIOLOGICAL EVALUATION OF THE KNEE IN ADULTS USING INDIAN VS. WESTERN TOILETS"
35	PAEDIATRICS	RISHABH KAPIL	“ NEWBORN MID-UPPER ARM CIRCUMFERENCE AS A VALID PROXY MEASURE OF GESTATIONAL AGE ”
36		SANGWAI SANJAY VIRENDRA	STUDY OF VITAMIN D LEVEL IN CHILDREN WITH ACUTE RESPIRATORY CONDITION
37		DEVDA HARSHKUMAR JASHVANTBHAI	“A STUDY OF EFFECT OF PHOTOTHERAPY ON PLATELET COUNT IN NEONATES WITH UNCONJUGATED HYPERBILIRUBINEMIA”
38	PSYCHIATRY	NEHA TIWARI	“A CROSS-SECTIONAL ANALYSIS OF BARRIERS TO HEALTHCARE SEEKING AMONG MEDICAL STUDENTS WITH SUBSTANCE USE DISORDER”
39		DEVANSHU MISHRA	"STUDY OF PERCEPTION, ATTITUDES AND ENGAGEMENT BEHAVIOUR OF UG MEDICAL STUDENTS TOWARDS FANTASY SPORTS APPS"
40		ABHINAV DUA	“PROBLEMATIC SMARTPHONE USE AND MENTAL HEALTH AMONG RURAL SCHOOL-GOING ADOLESCENTS: A CROSSSECTIONAL STUDY FROM A NORTH INDIAN HOSPITAL”
41	RADIO DIAGNOSIS	PRANSHU KHANSILI	"COMPARATIVE EVALUATION OF ULTRASONOGRAPH WITH MAGNETIC RESONANCE IMAGING IN PATIENTS WITH SHOULDER PAIN"
42		RAJESHWAR SHARMA	"ROLE OF ULTRASONOGRAPHY AND MAGNETIC RESONANCE IMAGING IN THE EVALUATION OF GYNECOLOGICAL PELVIC LESIONS"
43	RESPIRATORY MEDICINE	SIMRAN TOMAR	“TO COMPARE SERUM ALBUMIN LEVELS IN PATIENTS OF STABLE COPD VS EXACERBATION OF COPD”
44		APARNA SINGH	“ROLE OF PLEURAL FLUID LDH: ADA RATIO IN DIFFERENTIATING TUBERCULOUS AND NON TUBERCULOUS PLEURAL EFFUSION”
45		RAWATE AKSHAY ARVIND	"COMPARISON OF CARTRIDGE - BASED NUCLEIC ACID AMPLIFICATION TEST (CBNAAT) AND FINE NEEDLE ASPIRATION CYTOLOGY (FNAC) IN THE DIAGNOSIS OF TUBERCULAR LYMPHADENITIS"