

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Anaesthesiology
1	A comparative study between intravenous dexmedetomidine and nebulization with dexmedetomidine in blunting the hemodynamic response after laryngoscopy and intubation.
2	AN OBSERVATIONAL STUDY COMPARING SEGMENTAL SPINAL ANAESTHESIA VERSUS GENERAL ANAESTHESIA IN PATIENTS UNDERGOING LAPAROSCOPIC CHOLECYSTECTOMY
3	COMPARATIVE STUDY ON PREMEDICATION WITH ORAL CLONIDINE VERSUS ORAL ATENOLOL IN PROVIDING HYPOTENSIVE ANAESTHESIA IN ELECTIVE NASAL SURGERIES UNDER GENERAL ANAESTHESIA AT MEDICAL COLLEGE, KOLKATA
4	Efficacy of hyperbaric bupivacaine with fentanyl injected as either a mixture or sequentially in spinal Anaesthesia for elective caesarean section :A prospective randomized double blinded study.
5	`ANTHROPOMETRIC `MEASUREMENTS AND SENSORY BLOCKADE LEVEL OF SPINAL ANESTHESIA IN PARTURIENT UNDERGOING CAESAREAN SECTION: A PROSPECTIVE OBSERVATIONAL STUDY
6	COMPARISON OF EFFICACY OF INTRATHECAL MORPHINE AND FENTANYL AS AN ADJUVANT FOR ROPIVACAINE IN INFRA UMBILICAL SURGERIES - AN OBSERVATIONAL STUDIES
7	EFFECT OF PROPHYLACTIC INTRAVENOUS LOW DOSE INFUSION OF PHENYLEPHRINE IN PREVENTION OF INTRAOPERATIVE SHIVERING IN INFRA UMBILICAL SURGERY UNDER SPINAL ANAESTHESIA : AN OBSERVATIONAL STUDY
8	comparison of hemodynamic responses between 0.5%hyperbaric levobupivacaine and 0.5% hyperberic bupivacaine used in subarachnoid block for transurethral resection of prostate
9	COMPARISON BETWEEN HYPERBARIC ROPIVACAINE(0.75%) AND HYPERBARIC BUPIVACAINE(0.5%) IN SUBARACHNOID BLOCK FOR ELECTIVE GYNAECOLOGICAL SURGERY
10	Comparison of Erector Spinae Plane Block and Thoracolumbar Interfascial Plane Block in patients undergoing Lumbar Spine Surgery-A Prospective Randomized Control Clinical Study.
11	Comparison between spontaneous breathing trials with T-piece or pressure support ventilation as ventilator weaning modality;a randomised clinical trial.
12	COMPARATIVE STUDY BETWEEN ULTRASOUND- GUIDED RECTUS SHEATH BLOCK AND TRANSVERSUS ABDOMINIS PLANE BLOCK FOR POST- OPERATIVE ANALGESIA IN LAPAROSCOPIC HERNIA SURGERY-A PROSPECTIVE RANDOMIZED CONTROLLED DOUBLE BLINDED STUDY.
13	SEDATION IN UPPER GI ENDOSCOPIC PROCEDURES: A COMPARISON BETWEEN PROPOFOL AND DEXMEDETOMIDINE
14	A COMPARATIVE STUDY OF EFFECTIVENESS AND SAFETY OF EQUIPOTENT DOSES OF HYPERBARIC LEVOBUPIVACAINE AND HYPERBARIC ROPIVACAINE ADMINISTERED INTRATHECALLY IN INFRAUMBILICAL SURGERIES
15	POSTOPERATIVE FLUID MANAGEMENT AFTER MAJOR ABDOMINAL SURGERY : GOAL DIRECTED THERAPY VERSUS ULTRASOUND GUIDED VOLUME ASSESSMENT

16	ASSESSMENT OF PATTERN OF RESPONSE OF AMBUAURAGAIN FOR VOLUME CONTROLLED VENTILATION UNDER GENERAL ANAESTHESIA FOR LAPAROSCOPIC CHOLECYSTECTOMY:A DESCRIPTIVE STUDY
17	An observational study to compare and assess the response pattern of Dexmedetomidine and Buprenorphine as an adjuvant to 0.75% hyperbaric spinal ropivacaine in patients undergoing infraumbilical surgeries
18	AN OBSERVATIONAL COMPARATIVE STUDY TO EVALUATE THE POST-OPERATIVE ANALGESIC EFFECT OF DEXMEDETOMIDINE AND MAGNESIUM SULPHATE AS ADJUVANT WITH 0.25% BUPIVACAINE IN PECTORAL PLANE BLOCK FOR MODIFIED RADICAL MASTECTOMY
19	A COMPARATIVE STUDY OF EFFICACY OF HYPERBARIC BUPIVACAINE WITH HYPERBARIC LEVOBUPIVACAINE IN SPINAL ANESTHESIA FOR ELECTIVE CAESAREAN SECTION
20	Effectiveness of Two Different Dosages of Fentanyl on Cardiovascular Responses when Propofol is Used as Inducing Agent for Laparoscopic Cholecystectomy
21	ULTRASOUND GUIDED PARASTERNAL INTERCOSTAL NERVE BLOCK WITH ROPIVACAINE VERSUS ROPIVACAINE PLUS DEXAMETHASONE IN PATIENTS UNDERGOING CORONARY ARTERY BYPASS GRAFTING SURGERY WITH STERNOTOMY-A COMPARATIVE STUDY
22	A COMPARATIVE STUDY BETWEEN THE CLINICAL EFFECT OF INTRATHECAL HYPERBARIC BUPIVACAINE WITH FENTANYL AND HYPERBARIC LEVOBUPIVACAINE WITH FENTANYL IN INFRA-UMBILICAL SURGERIES
23	A COMPARATIVE STUDY OF INJECTION DEXMEDETOMIDINE AND INJECTION FENTANYL AS ADJUVANTS TO HYPERBARIC BUPIVACAINE FOR INTRA THECAL LOWER LIMB SURGERIES
24	A comparative study between intravenous Lignocaine and intravenous Dexmedetomidine in suppressing the Haemodynamic stress response to laryngoscopy and endotracheal intubation
25	Assessment of Pattern of Response by Using Each of the AmbuR Aura Gain and Cuffed Endotracheal Tube for Volume Controlled Ventilation During General Anaesthesia in Elective Laparoscopic Cholecystectomy
26	Assessment of Duration of Sensory Block Between Low Dose Clonidine Added to Intrathecal 0.75% Hyperbaric Ropivacaine and 0.75% Hyperbaric Ropivacaine Alone in Lower Limb Orthopaedic Surgery
27	A COMPARATIVE STUDY OF EFFICACY OF DEXMEDETOMIDINE VS CLONIDINE AS ADJUVANT TO 0.5% ROPIVACAINE IN INTERSCALENE BRACHIAL PLEXUS BLOCK FOR UPPER LIMB SURGERY UNDER ULTRASOUND GUIDANCE
28	EFFICACY AND SAFETY OF DEXMEDETOMIDINE AS AN ADJUVANT IN LOCAL WOUND INFILTRATION FOR POSTOPERATIVE PAIN RELIEF IN CAESAREAN SECTION: A PROSPECTIVE, RANDOMIZED, DOUBLE BLINDED STUDY
29	A Comparative study of weight adjusted dose versus fixed dose ondansetron in preventing shivering following spinal anaesthesia for caesarean deliveries.
30	CORRELATION OF MODIFIED MALLAMPATI CLASSIFICATION IN SUPINE AND SITTING POSITION IN PREDICTING DIFFICULT LARYNGOSCOPY AND INTUBATION-AN OBSERVATIONAL CROSS SECTIONAL STUDY
31	COMPARISON OF POSTOPERATIVE ANALGESIA OF 0.5% ROPIVACAINE VERSUS 0.5% ROPIVACAINE WITH DEXAMETHASONE AS ADJUVANT IN BILATERAL SUPERFICIAL CERVICAL PLEXUS BLOCK FOR THYROIDECTOMY UNDER GENERAL ANAESTHESIA
32	A COMPARATIVE STUDY OF EFFICACY OF HYPERBARIC BUPIVACAINE AND HYPERBARIC ROPIVACAINE IN SPINAL ANAESTHESIA UNDERGOING LOWER LIMB ORTHOPAEDIC SURGERY

33	A COMPARATIVE OBSERVATIONAL STUDY ON INTRAVENOUS LIGNOCAINE VS FENTANYL IN ATTENUATION OF HEMODYNAMIC RESPONSE FOLLOWING LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION IN LAPAROSCOPIC SURGERIES
34	Assessment of Pattern of Response of Post-operative Analgesia Between Adductor Canal Block and Femoral Nerve Block Under Ultrasound Guidance in Knee Surgeries
35	Assessment of Response Pattern between Propofol-fentanyl and Sevoflurane-fentanyl on Post Operative Cognitive Function and Memory in Adult Patients Undergoing General Anaesthesia
36	COMPARISON OF EFFECT OF INTRAPERITONEAL VERSUS INTRAVENOUS DEXAMETHASONE ON POSTOPERATIVE NAUSEA, AND VOMITING AFTER LAPAROSCOPIC CHOLECYSTECTOMY: A PROSPECTIVE, RANDOMISED, DOUBLE BLINDED STUDY.
37	EVALUATION OF POSTOPERATIVE ANALGESIC EFFECT BETWEEN ULTRASOUND GUIDED BILATERAL ERECTOR SPINAE PLANE BLOCK VERSUS BILATERAL TRANSVERSUS ABDOMINIS PLANE BLOCK IN COLORECTAL SURGERY UNDER GENERAL ANAESTHESIA; A PROSPECTIVE RANDOMISED COMPARATIVE TRIAL
38	A comparative study of prophylactic tramadol, ketamine and ondansetron in prevention of intraoperative shivering in patients undergoing lowerlimb orthopaedic surgeries under spinal anaesthesia.
39	Assessment of Perioperative Responses and Adverse Effects between I-Gel and Cuffed Endotracheal Tube for Volume Controlled Ventilation During General Anaesthesia in Laparoscopic Cholecystectomy
40	Comparision of Fascia Iliaca Compartment Block vs Oral Gabapentin on Post-operative Analgesia After Hip Surgery - a Prospective Study at K.P.C. Medical College, Kolkata
41	A Descriptive Study of Elevated Lactate Levels on Admission and Its Prognostic Value in Mortality of Critical Care Unit Patients
42	A STUDY TO COMPARE THE EFFECTS ON LARYNGOTRACHEAL MORBIDITY OF AIR, 2% ALKALINISED LIGNOCAINE AND DEXAMETHASONE USED FOR ENDOTRACHEAL TUBE CUFF INFLATION: A RANDOMIZED CONTROLLED TRIAL.
43	Comparison of Effectiveness between Ultrasound-Guided Erector Spinae Plane Block and Paravertebral Block for Postoperative Analgesia in Patients Undergoing Modified Radical Mastectomy
44	COMPARATIVE STUDY OF EFFICACY OF DEXMEDETOMIDINE VERSUS NALBUPHINE AS ADJUVANT TO BUPIVACAINE IN PNS GUIDED SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK
45	COMPARISON OF CRICOID AND SUBCRICOID TRANSVERSE DIAMETER OF TRACHEA TO DETERMINE CORRECT SIZE OF ENDOTRACHEAL TUBE IN PEDIATRIC POPULATION - AN OBSERVATIONAL STUDY
46	Comparison of intrathecal levobupivacaine with bupivacaine in adult patients undergoing infraumbilical surgeries under neuraxial anaesthesia
47	A STUDY OF SEDATIVE EFFECTS OF INTRATHECAL MIDAZOLAM ON ARTERIAL OXYGEN SATURATION IN INFRAUMBILICAL SURGERY UNDER CENTRAL NEURAXIAL ANAESTHESIA
48	COMPARATIVE STUDY BETWEEN DEXMEDETOMIDINE VERSUS LABETALOL IN ATTENUATION OF HAEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION IN PATIENTS UNDERGOING LAPROSCOPIC CHOLECYSTECTOMY UNDER GENERAL ANAESTHESIA
49	A PROSPECTIVE COMPARATIVE STUDY BETWEEN FIELD BLOCK AND SPINAL ANAESTHESIA FOR UNILATERAL INGUINAL HERNIA REPAIR

50	HEMODYNAMIC RESPONSE TO SKULL PIN INSERTION IN PATIENTS UNDERGOING CRANIOTOMOY: A PROSPECTIVE COMPARATIVE STUDY TO COMPARE THE EFFECTS OF ROPIVACAINE SCALP BLOCK VERSUS BUPIVACAINE SCALP BLOCK
51	A Comparative Study to Assess Response of Intravenous Paracetamol and Dexmedetomidine on Perioperative Hemodynamics and Postoperative Pain in Patients Undergoing Elective General Surgery
52	Comparative study of serum lactate clearance and arterio venous CO2 difference to arterio venous O2 difference ratio as a marker of tissue hypoperfusion in patient with sepsis
53	COMPARATIVE STUDY OF EFFICACY OF DEXMEDETOMIDINE VERSUS CLONIDINE AS ADJUVANT TO ROPIVACAINE IN PNS GUIDED SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK
54	A COMPARISON OF PETHIDINE AND TRAMADOL FOR PREVENTION OF SHIVERING AFTER SUBARACHNOID BLOCK IN LOWER SEGMENT CAESAREAN SECTION AT MEDICAL COLLEGE, KOLKATA
55	Esmolol vs Dexmedetomidine for controlled hypotension during Functional Endoscopic Sinus Surgery: A randomised prospective study
56	A COMPARATIVE STUDY OF EFFICACY OF DEXMEDETOMIDINE VERSUS FENTANYL AS ADJUVANT TO INTRATHECAL HYPERBARIC LEVOBUPIVACAINE IN LOWER UTERINE CAESARIAN SECTION IN CASE OF HYPERTENSIVE PREGNANT MOTHER
57	EFFECT OF OXYTOCIN AND CARBETOCIN INFUSION ON BLOOD LOSS DURING ABDOMINAL MYOMECTOMY – A COMPARATIVE STUDY
58	A COMPARATIVE STUDY OF 10% LIGNOCAINE SPRAY VERSUS CRYOANALGESIA (ICE BAG) IN RELIEVING PAIN OF VENEPUNCTURE IN ADULT PATIENTS
59	COMPARISON BETWEEN INTRAVENOUS LABETALOL AND LIGNOCAINE FOR ATTENUATION OF HAEMODYNAMIC SURGE DURING LARYNGOSCOPY AND OROTRACHEAL INTUBATION IN GENERAL ANAESTHESIA: A COMPARATIVE STUDY
60	PERFUSION INDEX AS A PREDICTOR OF HYPOTENSION FOLLOWING SPINAL ANAESTHESIA IN LOWER SEGMENT CAESAREAN SECTION
61	EFFECT OF MAGNESIUM SULPHATE ON DEPTH OF ANAESTHESIA AWARENESS INCIDENCE AND PAIN RELIEF AFTER ABDOMINAL SURGERY- A PARALLEL GROUP SINGLE BLIND PROSPECTIVE RANDOMISED CONTROLLED TRIAL.
62	A prospective observational study for prediction of hypotension using perfusion index following subarachnoid block in elective cesarean section.
63	ULTRASOUND-GUIDED TRANSVERSUS ABDOMINIS PLANE BLOCK VERSUS ULTRA-SOUND GUIDED CAUDAL BLOCK FOR POSTOPERATIVE ANALGESIA IN PAEDIATRIC PATIENT UNDERGOING LOWER ABDOMINAL SURGERY; A COMPARATIVE STUDY.
64	COMPARISON OF THE EFFICACY OF INTRAVENOUS DEXMEDETOMIDINE, PETHIDINE & TRAMADOL FOR PREVENTION OF PERIOPERATIVE SHIVERING IN PATIENTS UNDERGOING SPINAL ANAESTHESIA FOR UROLOGICAL SURGERIES
65	A prospective, randomized, parallel group study of comparison of post operative nausea and vomiting and other clinical effects of bupivacaine with levobupivacaine and ropivacaine in patients posted for emergency Lucas under spinal anaesthesia.
66	A STUDY TO COMPARE INTRA OPERATIVE HEMODYNAMIC PROFILE IN PATIENTS UNDERGOING ELECTIVE CESAREAN SECTION UNDER SUBARACHNOID BLOCK USING 0.5% HYPERBARIC BUPIVACAINE AND 0.5% HYPERBARIC LEVOBUPIVACAINE
67	COMPARISON BETWEEN TRANSDERMAL BUPRENORPHINE AND INTRAVENOUS PARACETAMOL FOR POST OPERATIVE PAIN RELIEF AFTER ELECTIVE LAPAROSCOPIC SURGERY - A RANDOMISED DOUBLE BLIND CONTROLLED TRIAL

68	A COMPARATIVE STUDY OF ARTERIAL BLOOD GAS IN PATIENTS POSTED FOR LAPAROSCOPIC CHOLECYSTECTOMY UNDER GENERAL ANAESTHESIA AND SPINAL ANAESTHESIA
69	A PROSPECTIVE RANDOMISED PARALLEL GROUP STUDY COMPAIRING INCIDENCE OF NEWLY DEVELOPED POSTOPERATIVE LOW BACK PAIN BETWEEN MEDIAN AND PARAMEDIAN APPROACH FOR SPINAL ANAESTHESIA IN OBSTETRICS
70	A DOUBLE BLIND RANDOMIZED CONTROLLED TRIAL FOR EVALUATING THE ROLE OF DEXMEDETOMIDINE VS CLONIDINE AS ADJUVANT TO 0.5%LEVOPUIVACAINE IN SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK FOR PATIENT UNDERGOING FOREARM AND HAND SURGERY
71	Comparison of relative efficacy between caudal block and dorsal penile nerve block in circumcision surgery among paediatric populations(upto 12 years of age)
72	A COMPARATIVE STUDY ON THE EFFICACY OF DEXMEDETOMIDINE AND ESMOLOL FOR INDUCED HYPOTENSION IN FUNCTIONAL ENDOSCOPIC SINUS SURGERIES.
73	The impact of preoperative ASA PS status on postoperative morbidity and mortality in elderly patients undergoing lower limb orthopaedic surgery under spinal anaesthesia in IQ City Medical College in Eastern India
74	COMPARISON OF PROPHYLACTIC LOW DOSE EPINEPHRINE AND PHENYLEPHRINE INFUSION ON MATERNAL HEMODYNAMICS DURING SPINAL ANAESTHESIA FOR ELECTIVE CAESAREAN SECTION- A PROSPECTIVE RANDOMIZED, DOUBLE BLIND STUDY.
75	AN OPEN LEVEL RANDOMIZED CONTROL TRIAL TO COMPARE AND DETERMINE THE EFFICACY OF INTRAORAL TOPICAL LIGNOCAINE AND INTRAVENOUS FENTANYL TO ATTENUATE THE HAEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND ENDOTRACHEAL INTIBATION IN PATIENTS UNDERGOING SURGERIES UNDER GENERAL ANAESTHESIA IN IQ CITY MEDICAL COLLEGE, DURGAPUR
76	USG GUIDED TRANSVERSUS ABDOMINIS PLANE BLOCK WITH ROPIVACAINE 0.25% VS LEVOPUIVACAINE 0.25% FOR POST OPERATIVE ANALGESIA IN PATIENTS UNDERGOING LOWER ABDOMINAL SURGERY- A PROSPECTIVE ANALYTICAL STUDY
77	EFFECT OF SINGLE INTRAOPERATIVE DOSE OF DEXAMETHASONE ON PERIOPERATIVE GLYCEMIC PROFILE IN NORMOGLYCEMIC PATIENTS UNDERGOING SURGERY UNDER GENERAL ANAESTHESIA :A COMPARATIVE STUDY.
78	A COMPARATIVE STUDY BETWEEN REVERSAL OF ATRACURIUM INDUCED NEUROMUSCULAR BLOCK BY NEOSTIGMINE AND ROCURONIUM INDUCED NEUROMUSCULAR BLOCK BY SUGAMMADEX IN LAPAROSCOPIC CHOLECYSTECTOMY SURGERIES.
79	A COMPARATIVE STUDY BETWEEN DIRECT LARYNGOSCOPY AND VIDEO LARYNGOSCOPY FOR NASOTRACHEAL INTUBATION IN TONSILLECTOMY OPERATIONS.
80	COMPARISON BETWEEN TUOREN VIDEO LARYNGOSCOPE-GUIDED TECHNIQUE AND BLIND METHOD FOR NASOGASTRIC TUBE PLACEMENT IN ANAESTHETISED,INTUBATED,ADULT PATIENTS.
81	A COMPARATIVE STUDY BETWEEN INTRATHECAL CLONIDINE WITH HYPERBARIC ROPIVACAINE AND INTRATHECAL FENTANYL WITH HYPERBARIC ROPIVACAINE IN ELECTIVE INFRAUMBILICAL SURGERIES
82	Analgesic efficacy of intrathecal Fentanyl versus low dose Dexmedetomidine as an adjuvant to hyperbaric Bupivacaine in lower extremity orthopedic surgeries
83	Comparative study between USG guided Transversus Abdominis plane block and rectus sheath block for midline incision abdominal surgeries for postoperative analgesia: A prospective randomized controlled study in a tertiary care hospital.

84	PER-OPERATIVE CEREBRAL NEAR -INFRARED SPECTROSCOPY (NIRS) AS A PREDICTOR OF MATERNAL HYPOTENSION DURING CAESAREAN SECTION IN SPINAL ANAESTHESIA
85	Comparison between SEQUENTIAL ORGAN FAILURE ASSESSMENT (SOFA)and QUICK SOFA(qSOFA)SCORES IN PREDICTING THE OUTCOMES IN MIXED ICU PATIENTS IN A TERTIARY CARE HOSPITAL
86	A comparative study between combined adductor canal block with obturator nerve block and adductor canal block only as post-operative analgesia for lower limb surgeries
87	A COMPARATIVE STUDY BETWEEN INTRANASAL DEXMEDETOMIDINE AND INTRANASAL DEXMEDETOMIDINE-KETAMINE COMBINATION AS PAEDIATRIC PREMEDICATION IN INFRAUMBELICAL SURGERIES UNDER REGIONAL ANAESTHESIA
88	A COMPARATIVE STUDY OF 10% LIGNOCAINE SPRAY VERSUS CRYOANALGESIA (ICE PACK) IN RELIEVING PAIN OF RADIAL ARTERIAL PUNCTURE IN AWAKE ADULT PATIENTS
89	A RANDOMISED CONTROLLED INTERVENTIONAL STUDY COMPARING THE EFFECTIVENESS OF BILATERAL PASSIVE LEG RAISING VERSUS SUPINE POSITION IN ATTENUATING PNEUMATIC TOURNIQUET DEFLATION INDUCED CARDIOVASCULAR ADVERSE EFFECTS AMONG PATIENTS UNDERGOING LOWER LIMB ORTHOPEDIC SURGERIES UNDER SPINAL ANESTHESIA.
90	Prospective Observational Study Comparing Efficacy and Safety Of Duloxetine and Pregabalin in Patients With Chronic Low Back Pain
91	A PROSPECTIVE STUDY TO COMPARE THE EFFECT OF DEXMEDETOMIDINE AND MAGNESIUM SULPHATE ON ATTENUATION OF HEMODYNAMIC RESPONSE IN LAPAROSCOPIC CHOLECYSTECTOMY UNDER GENERAL ANAESTHESIA
92	A prospective comparative study to assess the effect of preoperative nebulization with Dexamethasone and Magnesium Sulphate in preventing post-operative sore throat following endotracheal intubation.
93	Comparison of intrathecal fentanyl and dexmedetomidine as adjuvants to hyperbaric bupivacaine for elective gynecological surgeries : A double blind controlled study.
94	A prospective comparative randomized study of esmolol and fentanyl for attenuation of haemodynamic response during Laryngoscopy and Endotracheal intubation in controlled hypertensive adult.
95	A COMPARATIVE STUDY ON EFFECT OF DIRECTION OF BEVEL OF ENDOTRACHEAL TUBE DURING NASOTRACHEAL INTUBATION IN ADULTS UNDERGOING ELECTIVE SURGERY AT MEDICAL COLLEGE, KOLKATA
96	Comparative study between ephedrine and phenylephrine for treating spinal anaesthesia induced hypotension and fetal outcome in patients with pregnancy induced hypertension during caesarean section
97	COMPARISON OF SERUM HDL , SERUM CREATININE , SERUM C- REACTIVE PROTEIN AS PREDICTORS OF SEVERITY IN SEPSIS.
98	PERFUSION INDEX AS A PREDICTOR FOR HYPOTENSION IN ELDERLY PATIENTS UNDERGOING HERNIOPLASTY UNDER SPINAL ANAESTHESIA-AN OBSERVATIONAL STUDY
99	COMPARATIVE STUDY OF PARAVERTEBRAL BLOCK, PECTORAL NERVE BLOCK AND ERECTOR SPINAE PLANE BLOCK FOR POSTOPERATIVE ANALGESIA IN MODIFIED RADICAL MASTECTOMY.
100	EFFECTS OF DEXMEDETOMIDINE NEBULIZATION IN BLUNTING THE HAEMODYNAMIC RESPONSES TO LARYNGOSCOPY AND INTUBATION IN PATIENTS UNDERGOING ELECTIVE SURGERIES UNDER GENERAL ANAESTHESIA

101	COMPARATIVE STUDY BETWEEN BLIND ANATOMIC LANDMARK TECHNIQUE AND ULTRASOUND GUIDED TECHNIQUE FOR CENTRAL VENOUS CANNULATION IN INTERNAL JUGULAR VEIN FOR ELECTIVE MAJOR ABDOMINAL SURGERIES.
102	COMPARISON OF HYPERBARIC LEVOBUPIVACAINE AND HYPERBARIC BUPIVACAINE FOR ELECTIVE CEASAREAN SECTIONS UNDER SPINAL ANAESTHESIA
103	A PROSPECTIVE COMPARATIVE STUDY ON DEXMEDETOMIDINE AND CLONIDINE INFUSION ON HAEMODYNAMIC STABILITY IN PATIENTS UNDERGOING LAPAROSCOPIC CHOLECYSTECTOMY AT MEDICAL COLLEGE KOLKATA
104	“OUTCOME OF KING VISION VERSUS C-MAC VIDEO LARYNGOSCOPE- D BLADE INTUBATION IN OBESE PATIENTS WITH SIMULATED RESTRICTED NECK MOBILITY IN ELECTIVE SURGERIES AT MEDICAL COLLEGE, KOLKATA”
105	A COMPARATIVE STUDY BETWEEN TWO DOSES OF DEXMEDETOMIDINE IN ATTENUATION OF HEMODYNAMIC RESPONSES TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION
106	A COMPARATIVE STUDY BETWEEN BLOCK CHARACTERISTICS OF INTRATHECAL ADJUVANTS FENTANYL AND DEXMEDETOMIDINE WITH HYPERBARIC ROPIVACAINE IN SPINAL ANAESTHESIA IN INFRAUMBILICAL SURGERIES
107	“A COMPARATIVE STUDY BETWEEN EFFICACY OF LOW DOSE SUCCINYL CHOLINE AND LOW DOSE CIS-ATRACURIUM IN FACILITATING I-GEL INSERTION IN PATIENT UNDERGOING GENERAL ANAESTHESIA”
108	A comparative study of efficacy of clonidine versus Dexmedetomidine as adjuvant to Levobupivacaine in PNS guided Supraclavicular brachial plexus block in upper limb orthopaedic surgery.
109	THE INFLUENCE OF BODY MASS INDEX ON INCIDENCE OF HYPOTHERMIA DURING ANESTHESIA A PROSPECTIVE OBSERVATIONAL STUDY
110	COMPARATIVE STUDY OF CLONIDINE VERSUS NALBUPHINE AS INTRATHECAL ADJUVANT TO 0.5% HYPERBARIC BUPIVACAINE IN LOWER ABDOMINAL SURGERY UNDER SUBARACHNOID ANAESTHESIA IN MEDICAL COLLEGE, KOLKATA
111	COMPARISON OF DEXMEDETOMIDINE AND ESMOLOL FOR ATTENUATING HEMODYNAMIC STRESS DURING LARYNGOSCOPY IN WELL-OPTIMIZED HYPERTENSIVE PATIENT UNDERGOING ELECTIVE LAPAROSCOPIC CHOLECYSTECTOMY:A RANDOMIZED CONTROLLED DOUBLE BLIND INTERVENTIONAL STUDY.
112	A comparative study of conventional macintosh versus ambuscope video laryngoscope in anticipated difficult airway patients undergoing coronary artery bypass grafting surgery at medical college,Kolkata
113	A COMPARATIVE STUDY OF PERICAPSULAR NERVE GROUP BLOCK WITH FASCIA ILIACA COMPARTMENT BLOCK FOR PAIN CONTROL IN HIP FRACTURES: A DOUBLE BLIND PROSPECTIVE RANDOMISED CONTROLLED CLINICAL TRIAL
114	COMPARATIVE STUDY OF CLONIDINE & ESMOLOL IN ATTENUATION OF HEMODYNAMIC STRESS RESPONSE TO ENDOTRACHEAL INTUBATION
115	COMPARATIVE EFFECTIVENESS OF IVABRADINE, CARVEDILOL AND ITS COMBINATION ON POST OPERATIVE HEMODYNAMIC STABILITY IN OFF PUMP CORONARY ARTERY BYPASS GRAFT PATIENTS WITH LOW EJECTION FRACTION
116	AN OBSERVATIONAL STUDY ON THE UTILITY OF POINT-OF-CARE ULTRASOUND IN PREDICTING DIFFICULT AIRWAY BY MEASURING SKIN TO EPIGLOTTIS DISTANCE AND ITS ASSOCIATION WITH CORMACK-LEHANE GRADING.
117	COMPARATIVE RANDOMIZED DOUBLE BLIND STUDY OF USG GUIDED ERECTOR SPINAE BLOCK WITH ROPIVACAINE (0.25%)AND BUPIVACAINE(0.25%)IN BREAST SURGERIES

118	STUDY ON ANALGESIC EFFECTIVENESS OF ULTRASOUND GUIDED TRANSVERSE ABDOMINIS PLANE BLOCK USING DIFFERENT VOLUMES AND CONCENTRATIONS OF LEVOBUPIVACAINE IN LAPAROSCOPIC CHOLECYSTECTOMY
119	Comparison of Anaesthesia and Post-Operative Analgesia duration in upper limb surgery under USG guided Supraclavicular Brachial Block with Levo-Bupivacaine and Dexamethasone versus Levo-Bupivacaine and Dexmedetomidine.
120	A comparative study of laryngoscopic view in sniffing position and RAMP position during intubation in obese patients
121	COMPARATIVE STUDY BETWEEN DEXMEDETOMIDINE AND PROPOFOL ON HEMODYNAMIC STABILITY AND SEDATION IN OFF PUMP CORONARY ARTERY BYPASS GRAFTING AT MEDICAL COLLEGE, KOLKATA
122	A COMPARATIVE STUDY BETWEEN CONVENTIONAL DIRECT LARYNGOSCOPY AND VIDEO LARYNGOSCOPY WITH RESPECT TO DIFFERENT PARAMETERS AFFECTING ENDOTRACHEAL INTUBATION.
123	COMPARATIVE STUDY OF EFFICACY BETWEEN PERIPHERAL NERVE STIMULATOR VERSUS ULTRASOUND GUIDED SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK IN UPPER LIMB SURGERIES
124	A COMPARATIVE STUDY ON DIFFERENT DOSES OF INTRANASAL NITROGLYCERINE ON HEMODYNAMIC RESPONSE TO CARBON DIOXIDE PNEUMOPERITONEUM IN LAPAROSCOPIC CHOLECYSTECTOMY PATIENTS AT MEDICAL COLLEGE, KOLKATA
125	A COMPARATIVE STUDY OF POST OPERATIVE ANALGESIA BETWEEN LOW DOSE INTRATHECAL MORPHINE AND CLONIDINE AS ADJUVANTS TO HYPERBARIC LEVO BUPIVACAINE IN GYNAECOLOGICAL OPERATIONS UNDER SPINAL ANAESTHESIA.
126	A comparison of conventional dose of intravenous Fentanyl Vs Magnesium sulfate as premedication for attenuating laryngoscopic surge in laparoscopic cholecystectomy under general anaesthesia: a double blind randomized controlled trial.
127	A DOUBLE BLINDED RANDOMIZED CONTROLLED TRIAL FOR COMPARING DEXAMETHASONE AND DEXMEDETOMIDINE WHEN ADDED TO INTRATHECAL HYPERBARIC (0.5%) BUPIVACAINE IN ELECTIVE LOWER LIMB ORTHOPAEDIC SURGERIES.
128	EFFICACY OF SUBHYPNOTIC DOSE OF PROPOFOL AND MIDAZOLAM IN PREVENTING INTRAOPERATIVE NAUSEA AND VOMITING IN INFRAUMBILICAL SURGERIES UNDER SPINAL ANAESTHESIA - A COMPARATIVE STUDY
129	A PROSPECTIVE OBSERVATIONAL STUDY TO COMPARE THE PERFORMANCE OF PRE-ANAESTHETIC AIRWAY ASSESSMENT USING ULTRASONOGRAPHY WITH STERNO-MENTAL DISTANCE AND MODIFIED MALLAMPATI GRADING FOR PREDICTING DIFFICULT LARYNGOSCOPY
130	A COMPARATIVE STUDY ON THE EFFECT OF INTRAVENOUS DOSE OF DEXMEDETOMIDINE VERSUS NALBUPHINE FOR THE TREATMENT OF POST-SPINAL SHIVERING IN INFRAUMBILICAL SURGERIES
131	A COMPARATIVE STUDY ON PAEDIATRIC PREMEDICATION WITH INTRANASAL KETAMINE VERSUS DEXMEDETOMIDINE IN RESPECT TO PARENTAL SEPARATION AND INTRA OPERATIVE ANALGESIA IN MEDICAL COLLEGE KOLKATA
132	"A COMPARISON BETWEEN INTRAVENOUS CLONIDINE AND INTRAVENOUS LIGNOCAINE IN HEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND INTUBATION IN HEAD AND NECK SURGERIES AT MEDICAL COLLEGE, KOLKATA."

133	A Prospective Study Comparing the Effects of Two Different Doses of Preoperative Gabapentin on Perioperative Pain Management in Modified Radical Mastectomy at Medical College, Kolkata
134	COMPARATIVE STUDY OF HYPERBARIC SOLUTION OF RACEMIC BUPIVACAINE, LEVOBUPIVACAINE AND ROPIVACAINE FOR THEIR BLOCK CHARACTERISTICS AND SIDE EFFECTS IN PATIENTS UNDERGOING INFRAUMBILICAL SURGERIES UNDER SPINAL ANESTHESIA
135	PROPHYLACTIC ANTIEMETIC THERAPY USING INTRAVENOUS PALONOSETRON, DEXAMETHASONE AND COMBINATION OF BOTH IN PATIENTS UNDERGOING LAPAROSCOPIC CHOLECYSTECTOMY UNDER GENERAL ANAESTHESIA- A COMPARATIVE STUDY
136	Neck circumference to thyromental distance ratio as a predictor of difficult intubation in obese patients undergoing elective surgery under general anaesthesia – a cross-sectional study
137	Comparison of Ratio of Height to Thyromental Distance, Modified Mallampati and upper lip bite Test for Prediction of Difficult Laryngoscopy In Patients Under Going General Anaesthesia With Tracheal intubation.
138	Comparative study between intravenous Lignocaine and intravenous Dexmedetomidine for attenuation of hemodynamic response to laryngoscopy and endotracheal intubation.
139	Comparison of Intrathecal Clonidine and Intrathecal Magnesium Sulphate Used as an Adjuvant with Hyperbaric 0.5% Bupivacaine in Spinal Anaesthesia During Lower Limb Orthopaedic Surgery
140	A COMPARATIVE STUDY BETWEEN LOW DOSE INTRATHECAL MORPHINE AND FENTANYL COMBINED WITH (0.5%) HYPERBARIC BUPIVACAINE FOR POSTOPERATIVE ANALGESIA IN ELECTIVE CAESAREAN SECTION

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	ANATOMY
1	Morphological and Morphometric Study of the Maxillary Sinus and Frontal Sinus using Computed Tomography Scan in Gender Assessment and Detecting Anatomical Variations
2	A cross sectional cadaveric study on the variations in branching pattern of Internal Iliac Artery based on clinico-anatomical classification alongwith its surgical implications.
3	A COMPARATIVE MORPHOMETRIC STUDY OF HUMAN ORBITAL INDEX FROM DRY SKULL SPECIMENS AND COMPUTERISED TOMOGRAPHIC SCANS AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA
4	A STUDY OF THE ANATOMICAL VERSUS ULTRASOUND GUIDED VARIATIONS OF THE INTERNAL JUGULAR VEIN IN A MEDICAL COLLEGE OF KOLKATA
5	STUDY OF ANATOMICAL VARIATIONS OF MANDIBULAR GONIAL ANGLE IN RELATION TO AGE AND SEX IN MEDICAL COLLEGE, KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Biochemistry
1	Biochemical changes in patients of Rheumatoid Arthritis with anemia in IPGME&R, Kolkata
2	A STUDY TO EVALUATE QUALITY INDICATORS AND SPECIFICATIONS FOR KEY PROCESSES IN IMMUNOASSAY LABORATORY IN TERTIARY CARE HOSPITAL OF WEST BENGAL
3	ASSOCIATION OF SOME BIOCHEMICAL MARKERS (IL-6, ANTI NMDA-RECEPTOR ANTI BODY, CRP, FERRITIN) IN RESPONDERS AND NONRESPONDERS TO TREATMENT AMONG SCHIZOPHRENIA PATIENTS
4	ASSOCIATION OF SERUM BILIRUBIN AND ALBUMIN WITH PRIMARY OPEN ANGLE GLAUCOMA AND THEIR CORRELATION WITH THIOBARBITURIC ACID REACTIVE SUBSTANCE
5	Association of serum and urinary biomarkers with outcomes of preeclampsia in patient attending a tertiary care hospital, Kolkata: an analytical study
6	GENETIC VARIANTS OF SINGLE NUCLEOTIDE POLYMORPHISM(C677T) OF METHYLENETETRAHYDROFOLATE REDUCTASE GENE AND OTHER METABOLIC CHANGES IN EPILEPSY - A CASE CONTROL STUDY
7	STUDY OF SERUM BIOMARKERS IN EARLY AND RECURRENT BREAST CANCER PATIENTS WITH PARTICULAR REFERENCE TO HER-2 RECEPTOR STATUS IN A TERTIARY CARE HOSPITAL IN KOLKATA
8	Correlation of Serum Zinc and Magnesium Levels with Glycated Haemoglobin in Type 2 Diabetes mellitus (DM) Patients – A Hospital Based Cross-Sectional Study
9	Verification of serum calcium estimation method using titration procedure and to check the suitability of this method for releasing patient report in a clinical laboratory.
10	Association of Serum Vitamin D3 and Cortisol in Polycystic Ovarian Syndrome - A Cross-sectional Study
11	ASSOCIATION OF VITAMIN B12 AND VITAMIN B12 : C-REACTIVE PROTEIN RATIO IN ADULT SOLID NEOPLASMS : A CROSS- SECTIONAL OBSERVATIONAL NON-INTERVENTIONAL STUDY
12	Estimation of The Prevalence of Risk Factors of Cardiovascular Diseases in Undergraduate Medical Students in a Tertiary Care Hospital
13	ESTIMATION OF BIOLOGICAL REFERENCE RANGE OF SERUM SODIUM, POTASSIUM AND CHLORIDE IN ADULT POPULATION OF A BLOCK IN MURSHIDABAD DISTRICT OF WEST BENGAL, INDIA
14	"ASSESSMENT OF BIOCHEMICAL SPECTRUM OF LIVER DYSFUNCTION IN HYPERTENSIVE PATIENTS AT A TERTIARY CARE CENTRE OF MURSHIDABAD, WEST BENGAL."
15	STUDY ON SERUM NO AND H2S IN PATIENT WITH PRE-ECLAMPSIA IN THE TERTIARY CARE CENTRE OF SUB-HIMALAYAN REGION OF NORTH BENGAL

16	Evaluation of biomarkers in patients having Lower urinary tract symptoms with high serum PSA levels attending a tertiary care hospital of West Bengal, an Eastern state of India”
17	A COMPARATIVE STUDY ON BIOCHEMICAL RISK FACTORS OF METABOLIC SYNDROME WITH OR WITHOUT CORONARY ARTERY DISEASE(CAD)
18	A study on metabolic status of iron and antioxidants in cases of epilepsy at Medical College, Kolkata.
19	A STUDY TO CORRELATE SERUM HYDROGEN SULPHIDE LEVELS AND OXIDATIVE STRESS MARKERS IN CHRONIC KIDNEY DISEASE
20	A Study of Maternal Urinary Iodine Excretion Level During Third Trimester as Predictor of Altered Thyroid Function in Mother and Newborn in Medical College, Kolkata
21	A STUDY ON RELATIONSHIP BETWEEN SELECTED INFLAMMATORY MARKERS WITH DISEASE SEVERITY OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN MEDICAL COLLEGE, KOLKATA
22	STUDY ON SERUM NITRIC OXIDE AND HYDROGEN SULPHIDE LEVEL IN PATIENTS WITH ESSENTIAL HYPERTENSION AT TERTIARY HEALTH CARE CENTRE IN SUBHIMALAYAN AREA OF NORTH BENGAL
23	Association between maternal vitamin-D level during pregnancy and gestational diabetes mellitus: A hospital based analytical cross-sectional study.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Dermatology
1	A CLINICO-HISTOPATHOLOGICAL STUDY OF REACTIONS IN LEPROSY IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
2	A clinicoepidemiological study of herpes zoster in a tertiary care hospital in Eastern India
3	A CROSS SECTIONAL STUDY OF DERMATOSES IN PREGNANCY IN TERTIARY CARE CENTRE
4	A CLINICOETIOLOGICAL STUDY OF STRIAE DISTENSAE AND ROLE OF COMBINED MICRONEEDLING AND AUTOLOGOUS PLATELET RICH PLASMA THERAPY IN ITS TREATMENT: A CROSS SECTIONAL STUDY IN TERTIARY CARE CENTRE IN EASTERN INDIA
5	A CROSS-SECTIONAL STUDY TO ASSESS THE ROLE OF HIGH RESOLUTION ULTRASONOGRAPHY IN DIFFERENT FORMS OF LEPROUS NEUROPATHY
6	AN OBSERVATIONAL STUDY ON CUTANEOUS MANIFESTATIONS IN PATIENTS OF DIABETES MELLITUS WITH CHRONIC KIDNEY DISEASE IN A TERTIARY CARE HOSPITAL , WEST BENGAL .
7	A CROSS-SECTIONAL STUDY OF THE CLINICO-DERMOSCOPIC FINDINGS OF TOPICAL STEROID DAMAGED FACE IN A TERTIARY CARE HOSPITAL IN West Bengal
8	Pharmacovigilance of cutaneous adverse drug reaction: A clinico-epidemiological study in Medical College and Hospital, Kolkata
9	“A CLINICO-DEMOGRAPHIC PROFILE OF MUCOCUTANEOUS MANIFESTATIONS IN PATIENTS WITH CHRONIC LIVER DISEASE: A CROSS-SECTIONAL ANALYTICAL STUDY FROM A TERTIARY CARE HOSPITAL IN EASTERN INDIA”
10	AN OBSERVATIONAL STUDY OF CUTANEOUS MANIFESTATIONS IN PATIENTS UNDERGOING HEMODIALYSIS IN TERTIARY CARE CENTRE OF WEST BENGAL
11	A comparative, prospective study on the effectiveness and safety profile of cryotherapy versus intralesional steroids versus both in the treatment of keloid of the skin in a tertiary care hospital in eastern India.
12	CLINICO-DEMOGRAPHICAL PROFILE OF DISCOID LUPUS ERYTHEMATOSUS: A CROSS-SECTIONAL OBSERVATIONAL STUDY FROM A TERTIARY CARE HOSPITAL IN EASTERN INDIA
13	Role of patch test in cosmetics induced allergic and pigmented contact dermatitis of face - a cross sectional observational study in a tertiary care centre in eastern India
14	“CLINICO-DEMOGRAPHIC PROFILE OF CHRONIC LEG AND FOOT ULCER: A CROSS-SECTIONAL DESCRIPTIVE STUDY FROM A TERTIARY CARE HOSPITAL IN EASTERN INDIA”
15	A CROSS-SECTIONAL STUDY OF CUTANEOUS PRESENTATIONS OF NON- SEGMENTAL VITILIGO WITH EMPHASIS ON ASSESSMENT OF THE STABILITY OF LESIONS BY CLINICAL CRITERIA AND DERMOSCOPY.
16	A CROSS SECTIONAL STUDY TO EVALUATE THE CLINICO- DEMOGRAPHIC PROFILE OF HAIR LOSS IN FEMALES WITH A SPECIAL REFERENCE TO TRICHOSCOPY.

17	A Cross-sectional Study to Assess Clinical and Etiological Variables in Individuals with Cutaneous Vasculitis
18	A CLINICO-EPIDEMIOLOGICAL STUDY ON PREVALENCE OF GENITAL DERMATOSES AMONG DIFFERENT SOCIOECONOMIC STRATA ACCORDING TO MODIFIED KUPPUSWAMY SCALE
19	A CLINICO-EPIDEMIOLOGICAL STUDY ON BACTERIAL PRIMARY PYODERMA CASES ATTENDING DERMATOLOGY OUTDOOR IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
20	A cross-sectional observational study to find out the clinical and demographic profile of Hansen patient attending to our out patient department.
21	CLINICO-EPIDEMIOLOGICAL STUDY OF AXILLARY DERMATOSIS IN MEDICAL COLLEGE & HOSPITAL , KOLKATA
22	Prevalence of psychiatric comorbidities in patients with acne vulgaris: a cross sectional study in a tertiary care hospital of West Bengal
23	CUTANEOUS MALIGNANCY: A CLINICO-EPIDEMIOLOGICAL STUDY AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA
24	A SINGLE BLINDED RANDOMIZED CONTROLLED TRIAL TO COMPARE THE EFFICACY OF ORAL TRANEXAMIC ACID PLUS MODIFIED KLIGMAN'S REGIMEN VERSUS MODIFIED KLIGMAN'S REGIMEN AS MONOTHERAPY IN THE TREATMENT OF MELASMA
25	TRICHOSCOPIC EVALUATION OF NON-CICATRICAL AND CICATRICAL ALOPECIA OF THE SCALP- A CROSS SECTIONAL OBSERVATIONAL STUDY
26	A CROSS-SECTIONAL, OBSERVATIONAL STUDY ASSESSING THE QUALITY OF LIFE OF MELASMA PATIENTS IN A TERTIARY CARE INSTITUTE OF EASTERN INDIA.
27	EVALUATION OF EFFICACY OF TOFACITINIB 2% GEL WITH NBUVB VERSUS TOPICAL BETAMETHASONE VALERATE 0.1% WITH NBUVB IN TREATMENT OF STABLE VITILIGO -AN INSTITUTION BASED COMPARATIVE STUDY.
28	A CLINICO-EPIDEMIOLOGICAL STUDY ON MULTIBACILLARY LEPROSY IN MEDICAL COLLEGE, KOLKATA
29	A CROSS SECTIONAL AND OBSERVATIONAL HOSPITAL-BASED STUDY TO EVALUATE THE DERMOSCOPIC AND HISTOPATHOLOGICAL FINDINGS IN PSORIASIS
30	Comparison of Effectiveness between Oral Tofacitinib Versus Oral Mini Pulse in the Treatment of Moderate to Very Severe Alopecia Areata: A Randomized Open-Label Study
31	DERMOSCOPIC EVALUATION OF SKIN CHANGES IN TOPICAL STEROID DAMAGED FACE : A CROSS SECTIONAL DESCRIPTIVE STUDY
32	Dermoscopic Features of Primary Cutaneous Amyloidosis in Indian Population: A Cross-sectional Study from Eastern India
33	CLINICO-EPIDEMIOLOGICAL CORRELATION OF ADULT ONSET ACNE AND POLYCYSTIC OVARIAN SYNDROME: A CROSS-SECTIONAL STUDY FROM A TERTIARY CARE INSTITUTE IN EASTERN INDIA
34	STUDY OF CLINICO-MYCOLOGICAL PROFILE, SITE OF PREDILECTION AND QUALITY OF LIFE IN PATIENTS OF SUPERFICIAL DERMATOPHYTOSIS - A SINGLE CENTRE STUDY.
35	STUDY OF CHRONIC DIFFUSE LOSS OF HAIR, ITS RELATION WITH SERUM FERRITIN LEVEL IN ADULT FEMALE AT A TERTIARY CARE CENTRE

36	CLINICO EPIDEMIOLOGICAL STUDY OF SEXUALLY TRANSMITTED INFECTIONS AND ASSOCIATED FACTORS AMONG PATIENTS ATTENDING IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
37	A study on Clinico-Epidemiological features of Cutaneous Tuberculosis among patients attending at Medical College Hospital, Kolkata.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	E.N.T
1	A comparative study to assess the efficacy of Ginkgo biloba as an adjuvant drug over conventional therapy in hearing outcome of patients with sudden sensory neural hearing loss”
2	A COMPARATIVE STUDY OF LONG TERM RESULTS OF FESS WITH AND WITHOUT PREOPERATIVE SYSTEMIC STEROID IN THE MANAGEMENT OF SINONASAL POLYPOSIS
3	OUTCOME OF FUNCTIONAL ENDOSCOPIC SINUS SURGERY IN CHRONIC SINUSITIS WITH OR WITHOUT POLYPOSIS
4	A CLINICOPATHOLOGICAL STUDY OF TYPES OF NECK ABSCESES, ASSOCIATED COMORBIDITIES WITH DIFFERENT MANAGEMENT MODALITIES
5	evaluation of type III tympanoplasty using autologous cartilage in cholesteatoma surgery
6	CLINICO RADIO CYTOPATHOLOGICAL ASSESSMENT OF SALIVARY GLAND LESIONS AND THEIR ASSOCIATION WITH HISTOPATHOLOGICAL FINDINGS AMONG PATIENTS ADMITTED IN A TERTIARY CARE CENTRE KOLKATA
7	INTRAOPERATIVE FINDINGS OF OSSICULAR CHAIN EROSION STATUS AND ASSOCIATED MIDDLE EAR PATHOLOGY AMONG PATIENTS OF CHRONIC OTITIS MEDIA ATTENDING TERTIARY CARE CENTRE , KOLKATA
8	'A Randomized control trial study to assess the effect of first generation (Chlorpheniramine) antihistamine and systemic decongestant (Phenylephrine) fixed dose combination drug over oropharyngeal lymphoid tissue'.
9	"A prospective Randomized Control Trial to see the efficacy of hypertonic seawater & sodium hyaluronate in management of Acute Bacterial Rhinosinusitis as an adjuvant therapy over conventional medications."
10	*A Comparative Study to assess the outcome of Submucosal Resection with Endoscopic Dacryocystorhinostomy in single sitting and the same in different sitting in cases of Deviated Nasal Septum with Chronic Dacryocystitis associated with Nasolacrimal Duct block."
11	A COMPARATIVE STUDY OF MYRINGOPLASTY WITH TEMPORALIS FASCIA AND PERICHONDRIAL GRAFT
12	A COMPARATIVE STUDY OF THE RESULTS OF ENDOSCOPIC DACRYOCYSTORHINOSTOMY USING MUCOSAL FLAP TECHNIQUE WITH AND WITHOUT STENT PLACEMENT IN A TERTIARY CARE, HOSPITAL WEST BENGAL
13	Comparative Study of Surgical Outcome for Benign Vocal Cord Lesions between Conventional Method and CO2 Laser in a Medical College in Kolkata
14	ENDOSCOPIC ASSISTED TRANSORAL ENDONASAL ADENOIDECTOMY USING MICRODEBRIDER VS COBLATOR - A COMPARATIVE STUDY
15	A Comparative Study Of Endoscopic Tympanoplasty Cartilage Versus Temporalis Fascia Graft in Chronic Otitis Media with Inactive Mucosal Disease
16	Comparative study between temporalis fascia and tragal cartilage with perichondrium as graft material used in type I tympanoplasty

17	A CORRELATIONAL STUDY OF THE SITE AND SIZE OF TYMPANIC MEMBRANE PERFORATION WITH HEARING LOSS IN PATIENTS OF INACTIVE MUCOSAL TYPE OF CHRONIC OTITIS MEDIA
18	Retrospective comparative study of subjective nasal airway Improvement after closed and open approach to septoplasty in symptomatic deviated nasal septum.
19	EUSTACHIAN TUBE BALLOON DILATATION IN A CHRONIC EUSTACHIAN TUBE DYSFUNCTION IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
20	A COMPARATIVE STUDY BETWEEN COLD STEEL DISSECTION METHOD AND COBLATION METHOD OF TONSILLECTOMY
21	A Study On Sensorineural Hearing Loss With Special Reference To Diabetes Mellitus - Conducted In A Tertiary Care Institute Of West Bengal
22	AN OBSERVATIONAL STUDY ON THE EFFECT OF DRILLING ON HEARING IN CONTRALATERAL NORMAL EAR IN MASTOID SURGERY
23	"A STUDY ON CLINICAL , RADIOLOGICAL AND TREATMENT OUTCOME OF SINONASAL MASS"
24	RELATIONSHIP OF CARCINOMA OF ORAL CAVITY, OROPHARYNX, LARYNGOPHARYNX AND LARYNX WITH DIETARY HABITS, OCCUPATIONAL EXPOSURE AND ORAL SUBSTANCE ABUSE
25	CLINICOPATHOLOGICAL STUDY ON VARIOUS NECK SWELLINGS IN TERTIARY CARE CENTER WITH SPECIAL REFERENCE TO FINE NEEDLE ASPIRATION CYTOLOGY AND HISTOPATHOLOGY
26	SIGNIFICANCE OF PLATELET-RICH PLASMA THERAPY ON SHORT TERM POSTOPERATIVE OUTCOMES OF PEDIATRICS TONSILLECTOMY PATIENTS
27	Assessment of Hearing Loss In Paediatric Patients attending ENT OPD in a Tertiary Care Hospital of West Bengal:A Descriptive Cross Sectional Study
28	A STUDY OF PRE OPERATIVE PURE TONE AUDIOMETRY IN RELATION TO INTRAOPERATIVE SURGICAL FINDINGS OF CHRONIC OTITIS MEDIA PATIENTS IN SUB HIMALAYAN RURAL TERTIARY CARE HOSPITAL
29	A STUDY ON THE SURGICAL OUTCOMES OF FESS IN CASES OF CHRONIC RHINOSINUSITIS
30	INTRALESIONAL INJECTION OF AUTOLOGOUS PLATELET RICH PLASMA AS A NOVEL TREATMENT MODALITY IN CASES OF PRIMARY ATROPHIC RHINITIS
31	A CLINICAL STUDY OF ETIOPATHOLOGY OF HOARSENESS DUE TO BENIGN CONDITIONS OF VOCAL CORD WITH SPECIAL REFERENCE TO FIBREOPTIC LARYNGOSCOPY AND MICROLARYNGEAL SURGERY
32	A PROSPECTIVE OBSERVATIONAL STUDY ON CLINICAL AND HISTOPATHOLOGICAL FINDINGS OF VARIOUS CHRONIC ORAL ULCERS PRESENTING TO THE OPD OF A MEDICAL COLLEGE IN KOLKATA
33	A COMPARATIVE ANALYSIS OF AUDIOLOGICAL OUTCOMES OF DIFFERENT METHODS OF TYPE III OSSICULOPLASTY IN AUSTIN KARTUSH TYPE A OSSICULAR STATUS
34	VOICE OUTCOMES IN PATIENTS UNDERGOING COBLATION ASSISTED ADENOIDECTOMY: A PROSPECTIVE OBSERVATIONAL STUDY
35	AN OBSERVATIONAL STUDY ON CLINICO-PATHOLOGICAL FINDINGS OF LATERAL NECK MASS

36	A COMPARATIVE STUDY OF TYPE 1 TYMPANOPLASTY WITH AND WITHOUT CORTICAL MASTOIDECTOMY IN THE MANAGEMENT OF INACTIVE MUCOSAL VARIETY OF CHRONIC OTITIS MEDIA
37	Deriving morphometric data for tegmen plate and sigmoid sinus plate position with respect to bony external auditory canal based on intra operative assessment in patients undergoing cortical Mastoidectomy: A prospective observational study.
38	A PROSPECTIVE OBSERVATIONAL STUDY OF OUTCOMES OF UNIVERSAL NEWBORN HEARING SCREENING PROGRAMME AT A TERTIARY CARE CENTRE
39	A COMPARATIVE STUDY ON OUTCOME OF TYPE 1 TYMPANOPLASTY WITH AND WITHOUT ANTERIOR TUCKING IN MEDICAL COLLEGE AND HOSPITAL , KOLKATA
40	Study on Comparative Efficacy Of Normal Saline Nasal Irrigation With And Without Budesonide In Post-Operative Management Of Functional Endoscopic Sinus Surgery At Medical College, Kolkata.
41	Assessment of outcome of functional endoscopic sinus surgery in patients with chronic rhinosinusitis with or without sinonasal polyposis- a single centre study
42	THE IMPACT OF SIZE AND SITE OF TYMPANIC MEMBRANE PERFORATION ON OUTCOME OF TYPE 1 TYMPANOPLASTY
43	A COMPARATIVE STUDY ON OUTCOME OF CONVENTIONAL ENDONASAL ENDOSCOPIC DACRYOCYSTORHINOSTOMY WITH AND WITHOUT STENTING IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
44	CLINICOPATHOLOGICAL STUDY OF PRE-MALIGNANT AND MALIGNANT LESIONS OF ORAL CAVITY IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
45	EVALUATION OF RELATIONSHIP BETWEEN FRONTAL SINUSITIS AND SKULL BASE PNEUMATIZATION IN CHRONIC RHINOSINUSITIS THROUGH COMPUTED TOMOGRAPHY SCAN AND NASAL ENDOSCOPY AT MEDICAL COLLEGE KOLKATA
46	A comparative study between microscopic and endoscopic Type 1 Tympanoplasty in hearing improvement with disease clearance in Bankura Sammilani Medical College and Hospital
47	IMPACT OF SOCIO-ECONOMIC STATUS ON ALLERGIC RHINITIS IN POPULATION OF WEST BENGAL
48	A STUDY ON POSTOPERATIVE COMPLICATIONS OF THYROID SURGERY AND THEIR CORRELATION WITH PATHOLOGY
49	Association between Chronic Rhinosinusitis with or without Nasal Polyposis and Otitis Media: a cross-sectional study in Medical College and Hospital, Kolkata
50	TYMPANOPLASTY WITH OR WITHOUT BONY CANALOPLASTY - A COMPARATIVE STUDY
51	Outcome of hearing in partial ossicular replacement prosthesis versus cartilage autograft in ossiculoplasty : A comparative study
52	CLINICO-PATHOLOGICAL PROFILE OF SINONASAL MASSES AND THEIR RADIOLOGICAL CORRELATION: A DESCRIPTIVE CROSS-SECTIONAL STUDY IN MEDICAL COLLEGE KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Emergency Medicine
1	CLINICO-EPIDEMIOLOGICAL STUDY OF CASES OF POISONING IN A TERTIARY CARE CENTRE OF KOLKATA WEST BENGAL
2	CANADIAN C SPINE RULE VS NEXUS CRITERIA FOR SCREENING CERVICAL SPINE INJURY IN BLUNT TRAUMA PATIENTS AT LEVEL 1 TRAUMA CARE CENTRE

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Epidemiology
1	A Cross Sectional Study on Sleep Quality and its Associates among School going Adolescents in an Urban Area of West Bengal
2	Quality of Life and it's Associated factors among Chronic Kidney Disease Patient on Hemodialysis attending a Tertiary Health Facility in Kolkata
3	A Cross-Sectional Study On Morbidity Pattern And Health Seeking Behavior Among Female Sex-Workers In A Rural Area Of West Bengal.
4	A study on association between obesity and elevated liver enzymes among adults visiting a diagnostic laboratory for health checkups in Burdwan town, West Bengal.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Forensic and State Medicine
1	A STUDY OF THE DISTRIBUTION AND PATTERN OF THORACIC INJURIES AMONG TRAUMATIC DEATHS
2	Estimation of stature from percutaneous length of radius and ulna of 2nd and 3rd phase undergraduate students of both sexes of CBME course in Burdwan Medical College.
3	A study on fingerprint patterns and its relation to gender and blood groups among adult cadavers undergoing medicolegal autopsy at Kolkata Police morgue
4	STUDY OF THE DEMOGRAPHIC PROFILE OF THE VICTIMS OF SUICIDAL HANGING COMING FOR AUTOPSY IN MIDNAPORE MEDICAL COLLEGE AND HOSPITAL
5	A STUDY ON PROFILE OF BROUGHT DEAD CASES SUPPLEMENTED WITH GROSS AUTOPSY FINDINGS AT KOLKATA POLICE MORGUE.
6	” A MEDICOLEGAL STUDY OF DEATH OF WOMEN DUE TO THERMAL BURN INJURIES AT , R.G.KAR MEDICAL COLLEGE POLICE MORGUE UNDER THE DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY , KOLKATA”
7	A STUDY OF CLINICO-PATHOLOGICAL PROFILE AND HOSPITAL OUTCOME OF ORGANOPHOSPHORUS POISONING IN TERTIARY CARE HOSPITAL OF NORTH BENGAL REGION
8	A STUDY ON SOCIO-DEMOGRAPHIC AND MEDICOLEGAL PROFILE OF ACCUSED OF SEXUAL OFFENCE ATTENDING AT DEPARTMENT OF FORENSIC AND STATE MEDICINE, MEDICAL COLLEGE, KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Gynaecology and Obstetrics
1	A COMPARISON OF OUTCOME OF ECLAMPTIC MOTHER FOLLOWING VAGINAL DELIVERY VERSUS CESAREAN DELIVERY
2	MAGNESIUM SULPHATE INTRAMUSCULAR DOSE IN PREVENTION OF ECLAMPSIA AND OTHER HYPERTENSIVE DISORDERS IN PREGNANCY -A TRIPLE BLIND RANDOMISED CONTROL STUDY
3	A STUDY OF RELATIONSHIP BETWEEN IMMEDIATE POST PARTUM UMBILICAL CORD VENOUS BLOOD PH AND FETAL DISTRESS.
4	APPLICATION OF URODYANAMIC STUDY IN PATIENTS WITH GENITOURINARY PROLAPSE WITH SPECIAL REMARKS ON GENUINE STRESS INCONTINENCE IN PATIENTS WITHOUT COMORBIDITIES IN MEDICAL COLLEGE KOLKATA
5	comparative study of feto-maternal outcome with expected management versus active management in pregnancy with premature rupture of membrane
6	PROSPECTIVE OBSERVATIONAL COMPARATIVE STUDY TO ESTIMATE THE FETO MATERNAL OUTCOME OF OLIGOHYDRAMNIOS IN A TERM SINGLETON PREGNANCY AT A TERTIARY CARE CENTRE
7	A STUDY TO DETERMINE THE ROLE OF UTERINE ARTERY DOPPLER IN COMPARISON TO SERIAL BETA HCG FOR EARLIER PREDICTION OF RESOLUTION IN POST MOLAR PREGNANCY SURVEILLANCE
8	THE STUDY OF INCIDENCE OF THYROID DISORDER IN PREGNANCY AND IMPACT ON FETO-MATERNAL OUTCOME
9	CORRELATION OF PATHOLOGICAL CARDIOTOCOGRAPHY WITH FETOMATERNAL OUTCOME IN A TERTIARY CARE CENTRE: A PROSPECTIVE OBSERVATIONAL STUDY
10	COMPARATIVE STUDY OF SERUM LIPID PROFILE IN PRE-ECLAMPTIC AND NORMOTENSIVE PREGNANT WOMEN IN THIRD TRIMESTER SINGLETON PREGNANCY IN A TERTIARY CARE HOSPITAL,,KOLKATA
11	A STUDY ON MOOD DISORDERS IN YOUNG PATIENTS WITH PCOS ATTENDING GYNECOLOGY OUT PATIENT DEPARTMENT OF SSKM HOSPITAL, KOLKATA
12	OPTIMUM DOSE AND TIME OF INITIATION OF ASPIRIN IN MOTHERS AT RISK PRE-ECLAMPSIA - A DOUBLE BLIND RANDOMIZED CONTROLLED TRIAL
13	EVALUATION OF BIRTH TRAUMA SHOWING SACROILIAC JOINT CHANGES FROM IMAGING PERSPECTIVE: A CROSS -SECTIONAL STUDY
14	A STUDY TO COMPARE SAFETY,COMPLICATIONS,SATISFACTION RATE OF WOMEN UNDERGOING TOTAL LAPAROSCOPIC HYSTERECTOMY AND NON-DESCENT VAGINAL HYSTERECTOMY IN BENIGN INDICATIONS OF HYSTERECTOMY
15	VAGINAL HYSTERECTOMY ALONE VERSUS VAGINAL HYSTERECTOMY WITH PROPHYLACTIC SACROSPINOUS LIGAMENT FIXATION IN STAGE III AND IV UTEROVAGINAL PROLAPSE- A CLINICAL COMPARATIVE STUDY
16	" A comparative study of fetomaternal outcome between singleton pregnancies conceived by IVF with those conceived spontaneously - A prospective analytic study"
17	"Risk of development of depression during third trimester and early puerperium in antenatal anaemic women as compared to non anaemic women attending a tertiary care centre- A prospective analytical study "
18	STUDY OF ASSOCIATION OF HYPERLIPIDIMIA IN PRETERM DELIVERY IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA IN MEDICAL COLLEGE KOLKATA.
19	A CROSS SECTIONAL STUDY ON PELVIC FLOOR DYSFUNCTIONS FOLLOWING VAGINAL DELIVERY WITH OR WITHOUT EPISIOTOMY AND FACTORS ASSOCIATED WITH IT AT A TERTIARY CARE CENTRE,KOLKATA.

20	MORPHOLOGICAL AND HISTOPATHOLOGICAL CHANGES IN PLACENTA AND FETAL OUTCOME IN PREGNANCIES ASSOCIATED WITH INTRAUTERINE GROWTH RESTRICTION OF FETUSES-A CASE CONTROL STUDY
21	the level of Pregnancy associated plasma protein [PAPP-A] AND Beta human chorionic gonadotropin [B-HCG] in the blood serum of women with hypothyroidism and euthyroid in the 1st trimester of pregnancy
22	EXPECTANT VERSUS INDUCTION OF LABOUR IN WOMEN WITH PRETERM PRELABOUR RUPTURE OF MEMBRANES BETWEEN 34 TO 37 WEEKS ; A PROSPECTIVE COHORT STUDY
23	CORRELATION OF MENOPAUSAL SYMPTOMS WITH SERUM ESTRADIOL IN POSTMENOPAUSAL WOMEN IN A TERTIARY CARE MEDICAL COLLEGE
24	Comparative study of late preterm versus term delivery in respect to mode of delivery and perinatal outcome
25	AN OBSERVATIONAL STUDY TO EVALUATE THE FETO-MATERNAL OUTCOME OF PREGNANT WOMEN AT TERM HAVING SUBOPTIMAL ANTENATAL CARE ATTENDING OBSTETRIC EMERGENCY OF A TERTIARY CARE HOSPITAL , KOLKATA
26	A PROSPECTIVE STUDY ON FETOMATERNAL OUTCOME OF ISOLATED ELEVATED LIVER ENZYMES IN PREGNANCY ASSOCIATED WITH FATTY LIVER
27	EPIDEMIOLOGICAL STUDY ON FETOMATERNAL OUTCOME OF TEENAGE PREGNANCY DELIVERED IN A TERTIARY CARE CENTRE
28	Role of visual inspection with 5%Acetic Acid and Colposcopy as screening method for early detection of premalignant and malignant lesions of Cervix.
29	COMPARATIVE STUDY OF EFFICACY OF INTRAVENOUS IRON SUCROSE VS ORAL IRON IN LATE 2ND TRIMESTER AND EARLY 3RD TRIMESTER OF PREGNANCY
30	FETOMATERNAL OUTCOME IN THIRD TRIMESTER VAGINAL BLEEDING
31	ULTRASONOGRAPHIC ASSESSMENT OF CERVICAL LENGTH AND AMNIOTIC FLUID INDEX PREDICTING DELIVERY LATENCY FOLLOWING PRETERM PREMATURE RUPTURE OF MEMBRANE (PPROM)
32	Partographic Analysis of Active Phase of Spontaneous Labour by Modified WHO partograph in Tertiary Care Centre
33	A PROSPECTIVE STUDY OF NEWLY DETECTED HYPOTHYROIDISM IN PREGNANCY AND ITS FETO MATERNAL OUTCOME AT A TERTIARY CARE CENTRE IN WEST BENGAL
34	"A Prospective study Of Feto-Maternal Outcome In Pregnancies Complicated With Haemoglobinopathies In A Tertiary Care Hospital"
35	Comparison of DIPSI and IADPSG criteria for Diagnosis of gestational diabetes mellitus - a prospective study in a tertiary care Hospital.
36	VITAMIN D LEVEL IN PATIENTS WITH PREECLAMPSIA - A CASE CONTROL STUDY
37	A STUDY ON CLINICAL ANALYSIS OF NON-NUTRITIONAL ANEMIA DURING PREGNANCY AND FETO-MATERNAL OUTCOME IN MEDICAL COLLEGE, KOLKATA
38	Comparison of therapeutic effect of labetalol with nifedipine in control of pregnancy induced hypertension.
39	Fetomaternal outcome in a case of placenta previa in scarred versus unscarred uterus - A cross-sectional study
40	Prediction of pregnancy induced hypertension by maternal serum beta hcg levels in early second trimester at medical college kolkata
41	EFFECT OF MATERNAL PERIODONTITIS IN PREGNANCY OUTCOME WITH SPECIAL REFERENCE TO PRETERM LABOUR
42	SOCIO-DEMOGRAPHIC FACTORS AFFECTING STILLBIRTH IN A TERTIARY CARE HOSPITAL-A CROSS-SECTIONAL STUDY
43	AN EPIDEMIOLOGICAL STUDY IN RH-NEGATIVE PREGNANT WOMEN ATTENDING IN A TERTIARY CARE HOSPITAL

44	A STUDY ON POST OPERATIVE WOUND INFECTIONS IN ELECTIVE GYNAECOLOGICAL SURGERIES IN THE DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY AT CALCUTTA NATIONAL MEDICAL COLLEGE AND HOSPITAL,KOLKATA
45	TO COMPARE THE EFFICACY OF PER RECTAL MISOPROSTOL VERSUS INTRAMUSCULAR OXYTOCIN IN ACTIVE MANAGEMENT OF THIRD STAGE OF THE LABOUR
46	EFFECT OF L-ARGININE ON AMNIOTIC FLUID INDEX AND PREGNANCY OUTCOME IN OLIGOHYDRAMNIOS IN A TERTIARY CARE CENTRE IN KOLKATA-A PROSPECTIVE OBSERVATIONAL STUDY.
47	AN OBSERVATIONAL STUDY OF PATHOLOGICAL CARDIOTOCOGRAPHY AND ITS CORRELATION WITH NEONATAL OUTCOMES
48	A STUDY TO COMPARE THE OCCURRENCE OF CONVULSION AMONG PATIENTS WITH PREGNANCY INDUCED HYPERTENSION AND NORMOTENSIVE INDIVIDUALS AMONG ANTENATAL PATIENTS AND THEIR FETOMATERNAL OUTCOME
49	A COMPARATIVE STUDY OF LABOUR PROGRESS AND FETOMATERNAL OUTCOME AMONG SPONTANEOUS AND INDUCED LABOUR IN NULLIPAROUS WOMEN IN A TERTIARY CARE CENTRE
50	A PROSPECTIVE OBSERVATIONAL STUDY OF MODE OF DELIVERY AND OUTCOME OF TERM BREECH PRESENTATION
51	OUTCOME OF PREGNANCY WITH HEMOGLOBINOPATHIES IN A TERTIARY CARE CENTRE OF EASTERN INDIA
52	Fetomaternal Outcome in Elderly Primigravida :an Observational Cross sectional Study in a Tertiary Care Centre
53	Assessment of High Risk Factors of Heart Failure in Singleton Pregnancies and Fetomaternal Outcome amongst these Pregnancies
54	ABNORMAL UTERINE BLEEDING IN PERIMENOPAUSAL WOMAN : CLINICO- HISTOPATHOLOGICAL CORRELATION IN TERTIARY CARE HOSPITAL
55	COMPARATIVE STUDY OF CLINICAL AND METABOLIC PROFILES BETWEEN LEAN AND OBESE POLYCYSTIC OVARY SYNDROME (PCOS) PATIENTS
56	Association of serum C-Reactive protein with preeclampsia and it's effect on fetal birth weight: a case control study
57	PROSPECTIVE RANDOMIZED CLINICAL STUDY OF PROPHYLACTIC EFFECT OF INTRAVENOUS TRANEXAMIC ACID ON BLOOD LOSS DURING AND FOLLOWING TWO HOURS OF CAESAREAN SECTION”
58	Maternal and neonatal outcome in early vs late onset eclampsia- in a tertiary care centre (An Observational study)
59	Role of mifepristone and misprostol combination versus misprostol alone in termination of pregnancy in late intrauterine fetal death: A prospective comparative study
60	STUDY ON EFFECT OF OVER WEIGHT AND OBESITY ON MATERNAL OUTCOME OF PREGNANCY AT MEDICAL COLLEGE KOLKATA.
61	PREMIXED VERSUS BASAL BOLUS INSULIN THERAPY IN IN PATIENTS WITH GESTATIONAL DIABETES MELLITUS: A COMPARATIVE STUDY AT MEDICAL COLLEGE, KOLKATA
62	INTRAVENOUS TRANEXAMIC ACID VERSUS SUBLINGUAL MISOPROSTOL IN REDUCING BLOOD LOSS DURING CESAREAN SECTION
63	A COMPARATIVE STUDY OF ACTIVE VS EXPECTANT MANAGEMENT OF PRE-LABOUR RUPTURE OF MEMBRANES AT TERM PREGNANCY
64	LAPAROSCOPIC MANAGEMENT OF BENIGN ADNEXAL MASSES - ITS OUT COME AND HISTOPATHOLOGICAL CORELATION : A PROSPECTIVE OBSERVATIONAL STUDY
65	AN OBSERVATIONAL STUDY TO EVALUATE THE INCIDENCE OF ANTENATAL TUBERCULOSIS IN A TERTIARY REFERRAL CENTRE IN EASTERN INDIA
66	INTRAVENOUS IRON COMPARED WITH ORAL IRON SUPPLEMENTS FOR THE TREATMENT OF POSTPARTUM ANAEMIA

67	PROSPECTIVE OBSERVATIONAL STUDY ON FETOMATERNAL OUTCOME OF INTRAHEPATIC CHOLESTASIS OF PREGNANCY
68	A Cross sectional study on Magnitude determinants and outcome of Near-Miss maternal morbidity among woman admitted in a tertiary care hospital of west bengal.
69	COMPARISON OF SERUM 25 HYDROXY VITAMIN D LEVEL IN MOTHERS WITH PRE-ECLAMPSIA AND NORMOTENSIVE PREGNANT WOMEN IN THIRD TRIMESTER
70	A study to evaluate the prevalence of HELLP syndrome, both complete and partial in mothers with pre-eclampsia and its impact on foeto-maternal outcome
71	closed Incision Negative Pressure Wound Therapy Reduces SSI In Women Undergoing Laparotomy For Suspected/Confirmed Gynaecological Malignancy:A Prospective Observational study
72	A PROSPECTIVE STUDY ON DIAGNOSTIC HYSTEROLAPROSPIC EVALUATION OF INFERTILE WOMEN IN MEDICAL COLLEGE AND HOSPITAL KOLKATA
73	A STUDY OF DEMOGRAPHY, CLINICAL COURSE, COMPLICATIONS AND FETO-MATERNAL OUTCOME IN ECLAMPSIA ATEPARTUM, INTRAPARTUM AND POST-PARTUM IN KOLKATA
74	PIERS CALCULATOR AS A PREDICTOR OF ADVERSE MATERNAL OUTCOME IN PREGNANCY WITH PRE-ECLAMPSIA - A PROSPECTIVE OBSERVATIONAL STUDY
75	AN OBSERVATIONAL STUDY TO DETERMINE ASSOCIATION BETWEEN SUBCLINICAL HYPOTHYROIDISM AND ANTI TPO ANTIBODY IN WOMEN WITH RECURRENT MISCARRIAGE IN MEDICAL COLLEGE KOLKATA
76	NEONATAL OUTCOME IN DELIVERIES WITH MECONIUM STAINED LIQUOR OF BOTH VAGINAL AND CAESAREAN SECTION. A DESCRIPTIVE AND OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL
77	A RETROSPECTIVE OBSERVATIONAL STUDY ON RELATION OF PREGNANCY WEIGHT GAIN WITH RISK OF PREECLAMPSIA IN A TERTIARY CARE HOSPITAL.
78	A STUDY TO ASSESS THE PREVALENCE OF IRON DEFICIENCY IN PATIENTS WITH CHRONIC HEART FAILURE IN A TERTIARY CARE HOSPITAL
79	A Prospective Observational Study On Maternal Outcome In Case Of Gestational Daibetes Mellitus In Pregnancy In tertiary Care Hospital
80	EVALUATION AND ANALYSIS OF INFERTILE COUPLES IN RELATION TO CLINICOPATHOLOGICAL STUDY WITH REFERENCE TO HORMONAL PROFILE
81	STUDY OF RISK FACTORS, CLINICAL ASSESSMENT, MANAGEMENT AND OUTCOME OF ECTOPIC PREGNANCY IN A TERTIARY CARE TEACHING HOSPITAL
82	A STUDY TO DETECT HELLP SYNDROME AND PARTIAL HELLP SYNDROME AMONG PREECLAMPTIC MOTHERS AND THEIR IMPACT ON FETOMATERNAL OUTCOME.
83	A prospective study on Risk factors maternal and perinatal outcome in Preterm Prelabour Rupture Of Membranes (PPROM)
84	A PROSPECTIVE OBSERVATIONAL STUDY OF FETO-MATERNAL OUTCOME IN PATIENTS PRESENTING WITH INTRAHEPATIC CHOLESTASIS OF PREGNANCY.
85	FETOMATERNAL OUTCOME IN ANTEPARTUM HAEMORRHAGE IN TERTIARY CARE HOSPITAL -A PROSPECTIVE OBSERVATIONAL STUDY
86	FOETOMATERNAL OUTCOME OF JAUNDICE IN LATE PREGNANCY AT A PERIPHERAL MEDICAL COLLEGE IN WEST BENGAL
87	A study on Asymptomatic bacteriuria in 2nd trimester and 3rd trimester of pregnancy and foeto maternal outcomes.
88	COMPARATIVE STUDY BETWEEN MIFEPRISTONE AND ULIPRISTAL ACETATE FOR MANAGEMENT OF UTERINE FIBRIODS IN SYMPTOMATIC PATIENTS OF REPRODUCTIVE AGE GROUP
89	PREVALENCE OF SUBCLINICAL HYPOTHYROIDISM IN REPRODUCTIVE AGE GROUP WOMEN PRESENTING WITH ABNORMAL UTERINE BLEEDING
90	LOW-DOSE ASPIRIN FOR PREVENTION OF PRE-ECLAMPSIA – A PROSPECTIVE OBSERVATIONAL STUDY

91	AN OBSERVATIONAL STUDY TO DETERMINE ASSOCIATION BETWEEN SUBCLINICAL HYPOTHYROIDISM AND ANTI TPO ANTIBODY IN WOMEN WITH SUBFERTILITY IN MEDICAL COLLEGE KOLKATA
92	MATERNAL OUTCOME IN POST CAESAREAN WOMEN PRESENTING WITH PLACENTA PREVIA IN CURRENT PREGNANCY, AN OBSERVATIONAL STUDY
93	Comparative Study of Poliglecaprone 25 (Monocryl) and Polyglactin 910 (Vicryl Rapide) for Subcuticular Suturing in Caesarean Section in a Medical College in Kolkata.
94	A COMPARATIVE STUDY OF INTRAVENOUS FERRIC CARBOXYMALTOSE AND IRON SUCROSE IN THE MANAGEMENT OF ANTENATAL & POSTNATAL IRON DEFICIENCY ANAEMIA
95	ELEVATED SERUM URIC ACID IN EARLY PREGNANCY AS A PREDICTOR OF GESTATIONAL DIABETES MELLITUS
96	Comparative study of immediate feto maternal outcome between instrumental vaginal delivery (forceps vs ventouse) in second stage of labour in term pregnancy
97	A STUDY OF ESTIMATED FOETAL WEIGHT AT TERM PREGNANCY AT IQ CITY MEDICAL COLLEGE: COMPARISON OF CLINICAL METHOD VERSUS SONOGRAPHY AND ITS CORRELATION WITH ACTUAL BIRTH WEIGHT
98	Evaluation of Endometrial Thickness with transvaginal ultrasonography and correlation with its histopathological findings in perimenopausal women presenting with abnormal uterine bleeding.
99	An Observational Study on the Clinicoepidemiological Profile of Women Suffering from Carcinoma of Cervix
100	EVALUATION OF OPHTHALMIC ARTERY DOPPLER INDICES IN PREDICTING THE SEVERITY OF PREECLAMPSIA IN RELATION TO PREGNANCY OUTCOMES: A PROSPECTIVE STUDY IN A TERTIARY CARE HOSPITAL
101	A STUDY ON EFFICACY OF DIENOGEST VS COMBINED ORAL CONTRACEPTIVE PILLS IN MANAGEMENT OF PAIN IN MILD TO MODERATE ENDOMETRIOSIS
102	Correlation of subclinical hypothyroidism with PCOS among non-pregnant reproductive age group females attending gynaecology Out patient department of a tertiary medical Centre - a cross-sectional study
103	Feto-Maternal Conditions and placental changes in Intrauterine Fetal Death (IUFD): A Descriptive Study
104	AN OBSERVATIONAL STUDY OF DEMOGRAPHIC FACTORS AND INDICATIONS IN PATIENTS UNDERGOING ABDOMINAL HYSTERECTOMY AT IQ CITY MEDICAL COLLEGE AND HOSPITAL
105	Study on determinants, pattern and outcome of obstetric referral cases at Medical college kolkata
106	Early Pregnancy BMI and Total Waight Gain during Pregnancy as predictors of Maternal & Fetal Outcome: a facility-based observational analytical study with longitudinal design.
107	EFFECT OF LOW DOSE MIFEPRISTONE IN UTERINE FIBROID - A PROSPECTIVE STUDY IN A TERTIARY CARE HOSPITAL
108	An Observational Study Comparing Thyroid Hormone Status of Normal Pregnancy and Preeclampsia
109	ASSOCIATION OF MODE OF DELIVERY WITH LEVATOR ANI INJURY AFTER CHILDBIRTH IN MEDICAL COLLEGE AND HOSPITAL, KOLKATA
110	AWARENESS OF CERVICAL CANCER AND ITS PREVENTION AMONG MALE AND FEMALE UNDERGRADUATE MEDICAL STUDENTS OF A TERTIARY CARE HOSPITAL- A CROSS-SECTIONAL STUDY
111	SOCIODEMOGRAPHIC AND CLINICAL FACTORS ASSOCIATED WITH STILLBIRTHS IN AN URBAN TEACHING HOSPITAL
112	A Prospective Observational Study on Variables in Urinary Tract Infection In Pregnancy And Its Association With Pre-Eclampsia And C Reactive Protein At Calcutta National Medical College and Hospital

113	EVALUATION OF BIOCHEMICAL AND ANTHROPOMETRIC PARAMETERS IN POLYCYSTIC OVARIAN SYNDROME
114	AN OBSERVATIONAL STUDY TO EVALUATE THE ROLE OF HYSTEROLAPROSCOPY IN FEMALE INFERTILITY IN A SUBURBAN MEDICAL COLLEGE IN WEST BENGAL
115	CLINICAL PROFILE AND OUTCOMES OF CRITICALLY ILL OBSTETRIC PATIENTS REQUIRING ICU ADMISSION : A PROSPECTIVE OBSERVATIONAL STUDY
116	Prevalence of hypothyroidism in obstetrics patients attending antenatal opd
117	Single Loading Dose of Magnesium Sulphate in Women with Severe Gestational Hypertension and Pre-eclampsia: Maternal and Perinatal Outcome
118	CLINICAL ANALYSIS AND FETO-MATERNAL OUTCOME OF OBSTETRIC REFERRAL CASES IN MEDICAL COLLEGE, KOLKATA
119	CROSS-SECTIONAL STUDY ON BLOOD COAGULATION PROFILE AND PLATELET INDICES IN NORMAL TERM PREGNANCY AND PREECLAMPTIC TERM PREGNANCY
120	EVALUATION OF FETO-MATERNAL OUTCOME AMONG CASES WITH JAUNDICE SPECIFIC TO PREGNANCY AT MEDICAL COLLEGE, KOLKATA
121	Clinical presentation, risk factors analysis and management of ectopic pregnancy in a tertiary Hospital, Kalyani, West Bengal.
122	Cardiotocography as a predictor of foetal outcome in women presenting with reduced foetal movement in between 34-40 weeks of gestation in medical college Kolkata
123	"A COMPARATIVE STUDY ON SERUM BONE MARKERS AND LIPID PROFILE IN NORMOTENSIVE PATIENTS AND PREGNANCY INDUCED HYPERTENSIVE PATIENTS AT TERM IN A TERTIARY CARE HOSPITAL OF WEST BENGAL, AN EASTERN STATE OF INDIA.
124	ASSESSMENT OF ANTI- THYROID PEROXIDASE ANTIBODY AMONG HYPOTHYROID PREGNANT MOTHER AND ITS EFFECTS ON FETO-MATERNAL OUTCOME AT MEDICAL COLLEGE, KOLKATA
125	A PROSPECTIVE OBSERVATIONAL STUDY OF FETAL UMBILICAL AND MIDDLE CEREBRAL ARTERY DOPPLER VELOCIMETRY AND PERINATAL OUTCOME BEFORE AND AFTER TREATMENT OF MODERATE TO SEVERE IRON DEFICIENCY ANEMIA IN PREGNANCY
126	COMPARATIVE STUDY OF FETOMATERNAL COMPLICATIONS BETWEEN PREMATURE RUPTURE OF MEMBRANE AND NON PREMATURE RUPTURE OF MEMBRANE IN MEDICAL COLLEGE KOLKATA
127	STUDY OF EFFECT OF VAGINAL PROGESTERONE FOR PREVENTION OF PRETERM BIRTH IN A TERTIARY CARE CENTRE
128	A COMPARATIVE OBSERVATIONAL STUDY OF FETOMATERNAL OUTCOME IN AGE GROUP LESS THAN 20 YEARS OF AGE, AND BETWEEN 20 YEARS AND 30 YEARS OF AGE
129	CORRELATION OF MECONIUM STAINED LIQUOR WITH UMBILICAL CORD ARTERIAL BLOOD PH AND PERINATAL OUTCOME - A PROSPECTIVE OBSERVATIONAL STUDY
130	Computed tomography findings of brain in postpartum patients of eclampsia and its clinical evaluation in a tertiary care centre-A Cross sectional study.
131	HYSTEROLAPAROSCOPIC EVALUATION OF INFERTILE WOMEN IN A TERTIARY CARE HOSPITAL, A PROSPECTIVE OBSERVATIONAL STUDY
132	PROSPECTIVE STUDY ON URINE CALCIUM LEVELS IN PREECLAMPSIA PATIENTS
133	VAGINAL MISOPROSTOL VERSUS SURGICAL TREATMENT IN FIRST TRIMESTER INCOMPLETE ABORTION
134	Randomised controlled trial between single dose Azithromycin and ceftriaxone verses ceftriaxone alone In case of pre-labor cesarean birth
135	OBSTETRIC OUTCOME IN POST DATED PREGNANCY:A PROSPECTIVE OBSERVATIONAL STUDY IN A MEDICAL COLLEGE OF EASTERN INDIA
136	AN OBSERVATIONAL STUDY ON COMPARATIVE EFFECTIVENESS OF CERVICAL MASSAGE VERSUS MEMBRANE SWEEPING ON INDUCTION OF LABOR IN POSTDATED PREGNANT WOMEN IN MEDICAL COLLEGE, KOLKATA
137	ROLE OF MULTIVESSEL DOPPLER STUDY IN PREDICTING PERINATAL OUTCOME IN HIGH RISK PREGNANCIES AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA

138	A study to determine Acceptability, Safety and Expulsion Rate of Postpartum Intrauterine device in tertiary care unit, Burdwan medical college and Hospital
139	EFFECTIVENESS OF INTRAUTERINE BALLOON TAMPONADE BY THREE(3) 16F FOLEY CATHETER IN THE MANAGEMENT OF POSTPARTUM HEMORRHAGE
140	A RANDOMISED CONTROL TRIAL BETWEEN PROPHYLACTIC OXYTOCIN ALONG WITH METHYLERGOMETRINE VS OXYTOCIN ALONE TO REDUCE THE AMOUNT OF BLOOD LOSS IN INTRAPARTUM CESAREAN SECTION
141	AN OBSERVATIONAL STUDY ON FETOMATERNAL OUTCOME OF ANTEPARTUM ECLAMPSIA MOTHER IN RELATION TO GLASGOW COMA SCALE SCORE AT ADMISSION
142	A COMPARATIVE STUDY ON NON-DESCENT VAGINAL HYSTERECTOMY VERSUS TOTAL ABDOMINAL HYSTERECTOMY AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA
143	Serum Calcium And Magnesium Level In Normal Pregnancy, And Its Association With Perinatal Outcome
144	AN OBSERVATIONAL PROSPECTIVE STUDY ON COMPUTED TOMOGRAPHY OF BRAIN IN ECLAMPSIA PATIENTS AND ITS CLINICAL OUTCOME IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
145	COMPARISON OF VAGINAL MISOPROSTOL VERSUS PLACEBO FOR CERVICAL RIPENING PRIOR TO GYNAECOLOGICAL PROCEDURES -A RANDOMISED CONTROL STUDY
146	A PROSPECTIVE STUDY ON PROPORTION OF OLIGOHYDRAMNIOS AMONG THIRD TRIMESTER PREGNANT WOMEN AND IT'S PERINATAL OUTCOME IN A TERTIARY CARE SETTING
147	PREGNANCY RELATED ACUTE KIDNEY INJURY-A PROSPECTIVE OBSERVATIONAL STUDY
148	PROSPECTIVE OBSERVATIONAL STUDY OF MATERNAL AND NEONATAL OUTCOMES OF GESTATIONAL DIABETES MELLITUS
149	A COMPARATIVE STUDY OF METFORMIN AND COMBINED ORAL CONTRACEPTIVE PILLS FOR HIRSUTISM,ACNE AND MENSTRUAL ABNORMALITIES IN ADOLESCENCE POLYCYSTIC OVARY SYNDROME
150	ASSESSMENT OF FETOMATERNAL OUTCOME WITH LOW DOSE ASPIRIN VERSUS COMBINATION OF LOW DOSE ASPIRIN AND LOW MOLECULAR WEIGHT HEPARIN IN RECURRENT UNEXPLAINED PREGNANCY LOSS
151	Efficacy of Metformin in management of Polycystic Ovarian Syndrome in patients attending Tertiary Medical Center-A Prospective study
152	A COMPARATIVE STUDY OF PERINATAL OUTCOME FOLLOWING VAGINAL DELIVERY AND CESAREAN SECTION IN A CASE OF OLIGOHYDRAMNIOS
153	A comparative study on evaluation of progression of labor in spontaneous onset labor and induced labor by WHO LABOR CARE GUIDE
154	"A CROSS-SECTIONAL OBSERVATIONAL STUDY TO DETERMINE THE RELATION OF MENSTRUAL IRREGULARITIES WITH THYROID DISORDERS AMONG REPRODUCTIVE AGE GROUP WOMEN IN A TERTIARY CARE HOSPITAL"
155	"An Observational Retrospective Study on Feto-Maternal Outcome among Women with Postdated Pregnancies in A Tertiary Care Hospital"
156	ROLE OF ANTENATAL DOPPLER & CARDIOTOCOGRAPHY IN A GROUP OF CLINICALLY ASSESSED FETAL GROWTH RESTRICTION AND THEIR PERINATAL OUTCOME IN A TERTIARY CARE CENTRE - A LONGITUDINAL STUDY
157	Acceptance and continuation rate of reversible modern methods of contraception in women subsequent to spontaneous and induced abortion in a tertiary care hospital - a prospective observational study
158	Assessment of Maternal Vitamin-D status during pregnancy and its association with Gestational Diabetes Mellitus- A Cross sectional study
159	A PROSPECTIVE COMPARATIVE OBSERVATIONAL STUDY ON EFFICACY BETWEEN ORMELOXIFENE AND LOW DOSE ORAL CONTRACPTIVE PILLS IN MEDICAL MANAGEMENT OF DYSFUNCTIONAL UTERINE BLEEDING

160	An observational study on ultrasonographic measurement of placental thickness in third trimester and correlation with fetal weight and birth weight.
161	EVALUATION OF ASSOCIATION BETWEEN MATERNAL LIPID PROFILE AND OUTCOME OF PREGNANCY THAT ARE COMPLICATED BY GESTATIONAL DIABETES MELLITUS IN A TERTIARY CARE HOSPITAL IN KOLKATA
162	FETOMATERNAL OUTCOME IN PREGNANT WOMEN COMPLICATED BY SEVERE ANEMIA AND PRE ECLAMPSIA OR ECLAMPSIA IN A TERTIARY HOSPITAL IN EASTERN INDIA - A LONGITUDINAL STUDY
163	A RANDOMIZED CONTROLLED INTERVENTIONAL STUDY COMPARING THE EFFECTIVENESS OF CENTCHROMAN AND NORETHISTERONE IN THE TREATMENT OF HEAVY MENSTRUAL BLEEDING
164	“AN OBSERVATIONAL STUDY OF FETOMATERNAL OUTCOME IN TEENAGE PREGNANCY IN A TERTIARY CARE CENTRE”
165	A COMPARATIVE STUDY ON OUTCOME OF INTRAUTERINE GROWTH RETARDED FETUSES WITH NORMAL AND ABNORMAL UMBILICAL ARTERY DOPPLER STUDY IN A TERTIARY CARE INSTITUTE OF RURAL BENGAL
166	FERTILITY AWARENESS AND ATTITUDE AMONG UNDERGRADUATE MEDICAL STUDENTS OF A TERTIARY HOSPITAL IN WEST BENGAL.
167	A COMPARATIVE STUDY OF CORD BLOOD LIPID PROFILE IN PRETERM AND TERM PREGNANCY WITH FETAL OUTCOME IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
168	A PROSPECTIVE OBSERVATIONAL STUDY TO EXPLORE THE EFFICACY AND TOLERABILITY OF FERRIC CARBOXYMALTOSE IN IRON DEFICIENCY ANEMIA IN PREGNANCY
169	A COMPARATIVE STUDY ON FETO-MATERNAL OUTCOME AMONG FIRST STAGE VERSUS SECOND STAGE CAESAREAN DELIVERIES IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
170	A PROSPECTIVE OBSERVATIONAL STUDY OF DIFFERENT MATERNAL OUTCOME AMONG HIGH DEPENDENCY UNIT(HDU) ADMISSIONS IN THE DEPARTMENT OF GYNAECOLOGY AND OBSTETRICS IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL,A TERTIARY MATERNITY CARE CENTRE
171	A prospective comparative study on perinatal outcomes with expectant management versus transcervical Amnioinfusion in Meconium Stained liquor in labour.
172	A prospective observational study of maternal and fetal outcome of diabetic women in pregnancy
173	A comparative study of fetomaternal outcome in pregnant women with pruritus at two different cut off levels of serum bile acids.
174	AN OBSERVATIONAL STUDY ON FETOMATERNAL OUTCOME OF PREGNANT WOMEN WITH JAUNDICE
175	STUDY OF PREGNANCY OUTCOME IN PRIMIGRAVID WOMEN WITH ADVANCED MATERNAL AGE (≥ 35 YEARS) IN A TERTIARY CARE HOSPITAL.
176	A COMPARATIVE OBSERVATIONAL STUDY ON MODE OF DELIVERY AND FETAL OUTCOME IN PREGNANCIES DELIVERED BETWEEN 37 TO 40 WEEKS AND 40 TO 42 WEEKS
177	A PROSPECTIVE OBSERVATIONAL STUDY OF OLIGOHYDRAMNIOS IN THIRD TRIMESTER AND FETOMATERNAL OUTCOMES IN A TERTIARY CARE HOSPITAL
178	A prospective and observational study on the effect of Hypothyroidism among pregnant women and their maternal and fetal outcome
179	A COMPARATIVE STUDY OF INTRA CERVICAL FOLEY’S CATHETER AND PGE2 GEL FOR CERVICAL RIPENING FOR INDUCTION OF LABOUR IN A TERTIARY CARE MEDICAL COLLEGE AND HOSPITAL OF DARJEELING DISTRICT
180	A study to determine the occurrence of asymptomatic bacteriuria among pregnant women and to assess its association with feto-maternal outcomes

181	A COMPARATIVE STUDY ON ADMISSION CARDIOTOCOGRAPHY AS A PREDICTOR OF NEONATAL OUTCOME IN LOW RISK PREGNANCY AND HIGH RISK PREGNANCY ADMITTED IN LABOUR IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
182	A STUDY TO DETERMINE THE FACTORS OF ABNORMAL UTERINE BLEEDING IN WOMEN OF PERIMENOPAUSAL AGE GROUP ATTENDING GYNAECOLOGICAL OPD OF A TERTIARY CARE HOSPITAL, WEST BENGAL

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Geriatrics
1	Prevalence of Sarcopenia and it's associated factors among geriatric population in selected communities of west bengal
2	IMPAIRED INTRINSIC CAPACITY AND ITS PREDICTORS AMONG PATIENTS ATTENDING GERIATRIC ONCOLOGY CLINIC OF MEDICAL COLLEGE KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	General Medicine
1	Clinical profile of treatment naive HIV patients with special reference to Dyslipidemia & CD4 Count
2	Prevalence of Hypouricemia and looking beyond serum uric acid level in newly onset type 2 diabetes Mellitus
3	A STUDY OF HORMONAL AND METABOLIC RISK FACTORS OF VASCULO-METABOLIC DISEASES IN THE DIFFERENT BODY WEIGHT CATEGORIES IN A TERTIARY CARE CENTRE IN EASTERN INDIA
4	An observational study on the correlation between WHO clinical staging and CD4 T-cell count in the newly diagnosed HIV patients visiting a tertiary care centre in Eastern India .
5	A cross sectional study on different hormonal abnormalities in patients of chronic liver disease in a tertiary care hospital in Kolkata
6	A CROSS SECTIONAL STUDY ON ASSOCIATION BETWEEN CHRONIC PROTON PUMP INHIBITOR USE AND SERUM MAGNESIUM LEVEL
7	PREVALENCE AND RISK FACTORS OF HELICOBACTER PYLORI INFECTION AMONG PATIENTS WITH DYSPEPSIA IN A TERTIARY CARE HOSPITAL
8	CORRELATION BETWEEN SERUM VITAMIN D3 LEVELS AND CEREBRAL WHITE MATTER LESIONS IN PATIENTS WITH CEREBRAL SMALL VESSEL DISEASE
9	A STUDY ON NON INVASIVE PREDICTORS OF OESOPHAGEAL VARICES IN CIRRHOSIS
10	A STUDY ON NEUTROPHIL-LYMPHOCYTE RATIO AS A MARKER OF DIABETIC CONTROL IN ADULT PATIENT (>12 YEARS) BOTH MALE AND FEMALE ,WITH DIABETES (BOTH TYPE 1 AND 2) AT TERTIARY CARE CENTER IN EASTERN INDIA
11	A cross sectional study of the prevalence of Non Alcoholic Fatty Liver Disease in Patients of Type 2 Diabetes Mellitus In a Tertiary Care Hospital in Kolkata
12	Prevalence Of Hypertension In Rural West Bengal And Its Correlates. A Community Based Observational Study
13	A STUDY ON VIBRATION PERCEPTION THRESHOLD IN HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTED INDIVIDUALS IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
14	AN OBSERVATIONAL STUDY ON CORRELATION BETWEEN SERUM CORTISOL LEVEL AND SEVERITY OF ACUTE ISCHEMIC STROKE IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
15	A STUDY TO ASSESS THE INCIDENCE OF MYOCARDIAL DYSFUNCTION IN PATIENTS WITH SCRUB TYPHUS INFECTION AND TO COMPARE THE OUTCOME IN PATIENTS WITH AND WITHOUT MYOCARDIAL DYSFUNCTION IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
16	Cardiac Profile among Chronic Kidney Disease Patients Attending a Tertiary Care Hospital.
17	A STUDY OF CLINICO- RADIOLOGICAL ,CSF PROFILE AND OUTCOME OF SCRUB TYPHUS MENINGOENCPHALITIS WITH SPECIAL REFERENCE TO ATYPICAL PRESENTATION
18	STUDY ON PREVALENCE OF LEFT VENTRICULAR DYSFUNCTION IN TYPE 2 DIABETES MELLITUS PRESENTED WITH DYSPNEA WITH REFERENCE TO NT-PRO BNP LEVEL
19	A Study on Knowledge about Hepatitis B infection amongst Hepatitis B Surface Antigen Positive Pregnant Women in a Tertiary Care Hospital in West Bengal in the setting of National Viral Hepatitis Control Program
20	A STUDY OF LIPID PROFILE IN PATIENTS WITH SUBCLINICAL HYPOTHYROIDISM IN A TERTIARY CARE HOSPITAL OF WEST BENGAL
21	PREVALENCE OF ANEMIA IN RHEUMATOID ARTHRITIS AND ITS ASSOCIATION WITH DISEASE ACTIVITY

22	A STUDY ON PEAK EXPIRATORY FLOW RATE IN PATIENTS OF HYPOTHYROIDISM : A FACILITY BASED PROSPECTIVE STUDY IN WEST BENGAL
23	STUDY OF HYPOMAGNESEMIA IN STROKE PATIENTS AND ITS CORRELATION WITH SEVERITY OF NEUROLOGICAL DISABILITY
24	A STUDY OF THYROID FUNCTION STATUS IN NEWLY DIAGNOSED HIV POSITIVE PATIENTS AND RELATION WITH CD4 COUNT IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
25	A study to determine epidemiological, etiological and clinicoradiological profile of patients admitted with exudative pleural effusion
26	Health related quality of life of patients with chronic viral hepatitis in a tertiary care centre, West Bengal: A prospective study
27	A STUDY ON PREVALANCE OF NON-ALCOHOLIC FATTY LIVER DISEASE IN OBESE AND NON-OBESE INDIVIDUALS
28	STUDY ON ELEVATED AMYLASE AND LIPASE LEVELS IN PATIENTS WITH DIABETIC KETOACIDOSIS WITHOUT ANY PANCREATIC DISORDER
29	THE PROGNOSTIC VALUE OF NEUTROPHIL - LYMPHOCYTE RATIO (NLR) AND PLATELET - LYMPHOCYTE RATIO (PLR) IN PATIENTS WITH POISONOUS SNAKE BITE FOR CLINICAL OUTCOME AND COMPLICATIONS
30	A STUDY OF CLINICAL BIOCHEMICAL METABOLIC PRESENTATION OF NON ALCOHOLIC FATTY LIVER DISEASE IN OBESE SUBJECTS IN A TERTIARY CARE HOSPITAL
31	A STUDY ON SPECTRUM OF DIFFERENT EMERGENCIES IN LIPUS IN A TERTIARY CARE HOSPITAL
32	A CROSS SECTIONAL STUDY OF DISTOLIC DYSFUNCTION IN RHEUMATOID ARTHRITIS PATIENTS ATTENDING MEDICAL COLLEGE KOLKATA
33	A COMPARISON OF THE INTRACEREBRAL HEMORRHAGE SCORE AND THE ACUTE PHYSIOLOGY AND CHRONIC HEALTH EVALUATION II SCORE FOR 30 DAY MORTALITY PREDICTION IN SPONTANEOUS INTRACEREBRAL HEMORRHAGE
34	A HOSPITAL BASED CROSS-SECTIONAL STUDY OF LEVEL OF CONTROL, DRUG ADHERENCE AND IT'S DETERMINANTS IN PATIENTS OF HYPERTENSION
35	A STUDY TO ASSESS THE ETIOLOGY AND CLINICAL PROFILE OF DEMENTIA AMONG THE PRESENILE PATIENTS ATTENDING THE OPD AND IPD OF THE DEPARTMENT OF GENERAL MEDICINE IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
36	A CROSS SECTIONAL STUDY ON MAGNITUDE OF FIBROMYALGIA IN RHEUMATOID ARTHRITIS AND SYSTEMIC LUPUS ERYTHEMATOSUS PATIENTS IN A MEDICAL COLLEGE OF KOLKATA
37	A study on clinical profile of patients admitted with scrub typhus and special focus on coagulation abnormalities and their correlation with severity and complication of the disease in a tertiary care hospital.
38	A CROSS-SECTIONAL STUDY ON ASSESSMENT OF CARDIOVASCULAR DYSFUNCTION IN ADVANCED RENAL DISEASE PATIENTS IN MEDICAL COLLEGE, KOLKATA
39	A CROSS SECTIONAL STUDY ON SERUM MAGNESIUM AND SERUM PHOSPHATE LEVEL AMONG CHRONIC KIDNEY DISEASE PATIENT IN MEDICAL COLLEGE, KOLKATA
40	AN OBSERVATIONAL STUDY OF CUTANEOUS MANIFESTATIONS IN TYPE 2 DIABETES MELLITUS IN A TERTIARY CARE CENTER
41	A CROSS SECTIONAL STUDY ON IRON STATUS AMONG HEART FAILURE PATIENTS ADMITTED IN A MEDICAL COLLEGE AT KOLKATA
42	A CROSS SECTIONAL STUDY TO COMPARE VITAMIN D3 LEVELS WITH SEVERITY OF CHRONIC LIVER DISEASE PATIENTS ACCORDING TO CHILD-PUGH SCORE IN A MEDICAL COLLEGE AND HOSPITAL OF KOLKATA
43	A STUDY ON PREVALENCE OF NON ALCOHOLIC FATTY LIVER DISEASE IN PREDIABETES IN A TERTIARY CARE HOSPITAL

44	PREVALENCE OF IRON DEFICIENCY IN PATIENTS OF HEART FAILURE WITH REDUCED EJECTION FRACTION
45	A study of prevalence of NAFLD and its association with atherosclerotic cardiovascular risks in prediabetic patients in a tertiary care hospital in Eastern India
46	A study of Thyroid Disorders In Polycystic Ovarian Disease
47	A STUDY ON CLINICAL AND ELECTROPHYSIOLOGICAL MANIFESTATIONS OF GUILLAIN BARRE SYNDROME IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
48	PREVALANCE OF NON ALCOHOLIC FATTY LIVER DISEASE IN DIABETIC AND NON DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL OF WEST BENGAL
49	Serum iron profile study in chronic kidney disease patients in a tertiary care hospital in west bengal
50	A cross sectional study on the relation between liver function test parameters,anthropometric indices and the severity of frailty in elderly diabetics in a tertiary care centre in West Bengal
51	A STUDY OF VENTILATOR ASSOCIATED PNEUMONIA IN A TERTIARY CARE HOSPITAL , ETIOLOGY , RISK FACTOR , ROLE OF MULTIDRUG RESISTANT PATHOGENS
52	Seroprevalence of Hepatitis B surface antigen and anti Hepatitis C antibody among asymptomatic patients and their clinicobiochemical profile
53	A STUDY ON THE USEFULNESS OF VIBRATION PERCEPTION THRESHOLD IN GUILLAIN BARRE SYNDROME
54	A study on clinico-etiological profile and outcome of hepatic encephalopathy in patients with chronic liver disease in a tertiary care hospital
55	A study on metabolic bone disease in patients with non cholestatic chronic liver disease in a tertiary care hospital.
56	A STUDY ON ABNORMAL SERUM MAGNESIUM LEVEL IN PATIENTS WITH ACUTE ISCHEMIC STROKE AND ITS CORRELATION WITH SEVERITY OF NEUROLOGICAL DISABILITY IN MEDICAL COLLEGE, KOLKATA
57	Socio-demographic and clinico-anatomic characteristics of Neurodegenerative disorder in Sub-Himalayan West Bengal
58	An observational study on the association between serum uric acid level and urinary albumin excretion in adult Type 2 Diabetes Mellitus patients
59	A STUDY ON METABOLIC SYNDROME IN RHEUMATOID ARTHRITIS PATIENTS IN MEDICAL COLLEGE, KOLKATA
60	A Study To Estimate The Incidence And Anatomical Distribution Of Lower Extremity Deep Vein Thrombosis In Spontaneous Intracerebral Hemorrhage Patients In A Tertiary Care Hospital.
61	A STUDY ON THYROID FUNCTION IN SYSTEMIC LUPUS ERYTHEMATOSUS AT MEDICAL COLLEGE, KOLKATA
62	AN OBSERVATIONAL STUDY OF THE CLINICO ETIOLOGICAL PROFILE OF PATIENTS PRESENTING WITH UPPER GASTROINTESTINAL BLEEDING IN A TERTIARY CARE HOSPITAL IN KOLKATA
63	AN OBSERVATIONAL STUDY TO EVALUATE THE CLINICAL PROFILE AND PROGNOSIS OF PARAQUAT POISONING IN A TEACHING HOSPITAL IN NORTH BENGAL DARJEELING
64	A STUDY ON DYSLIPIDAEMIA IN PATIENTS PRESENTING WITH PRIMARY HYPOTHYROIDISM IN THE DEPARTMENT OF GENERAL MEDICINE, IQ CITY MEDICAL COLLEGE AND HOSPITAL, DURGAPUR, WEST BENGAL.
65	A CROSS SECTIONAL STUDY ON SERUM CRP AND SERUM PROCALCITONIN LEVEL ESTIMATION IN MENINGITIS PATIENTS AND ITS RELATION TO MENINGITIS OF DIFFERENT ETIOLOGIES

66	A STUDY OF PREVALENCE OF RENAL FUNCTION ABNORMALITIES IN OBESE INDIVIDUALS WITH NON ALCOHOLIC FATTY LIVER DISEASE IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
67	Correlation of AMACR, ERG, PTEN immunohistochemical markers with clinicopathological parameters in prostatic adenocarcinoma: A study at tertiary care centre.
68	A STUDY OF CORRELATION BETWEEN SERUM FERRITIN LEVEL AND FIBROSIS IN LIVER DIAGNOSED BY FIBROELASTOGRAPHY SCAN IN PATIENTS OF TRANSFUSION DEPENDENT BETA THALASSEMIA MAJOR ABOVE 12 YEARS OLD IN A TERTIARY CARE HOSPITAL
69	A STUDY TO DETERMINE THE PREVALENCE OF PERIPHERAL NEUROPATHY IN PATIENTS WITH PREDIABETES IN A TERTIARY CARE HOSPITAL OF NORTH BENGAL
70	QUALITY OF LIFE AND MENTAL HEALTH STATUS AMONG STAGES5 CHRONIC KIDNEY DISEASE PATIENTS RECEIVING HEMODIALYSIS AT TERTIARY CARE HOSPITAL,KOLKATA : A CROSS-SECTIONAL STUDY
71	MAGNITUDE OF PREDIABETES IN ACUTE CORONARY SYNDROME PATIENTS ADMITTED IN MEDICINE DEPARTMENT OF A TERTIARY CARE HOSPITAL IN KOLKATA-A CROS-SECTIONAL OBSERVATIONAL STUDY
72	A STUDY ON THE IDENTIFICATION OF DIFFERENT NON-TRADITIONAL RISK FACTORS IN STROKE AT A TERTIARY CARE HOSPITAL IN EASTERN INDIA
73	MICRO ALBUMINURIA AND LEFT VENTRICULAR DIASTOLIC DYSFUNCTION IN BETA THALASSEMIA MAJOR PATIENT IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
74	CLINICO-EPIDEMIOLOGICAL PROFILE OF EMERGENCY MEDICAL PROBLEMS AMONG OBESE PATIENTS IN A TERTIARY CARE HOSPITAL
75	A CROSS SECTIONAL STUDY ON IRON PROFILE IN PATIENTS OF HEART FAILURE WITH REDUCED EJECTION FRACTION ATTENDING A TERTIARY CARE HOSPITAL,DURGAPUR
76	To study the specturm of pulmonary manifestations and it's prevalence in patients with connective tissue disorders in eastern india
77	A COMPARATIVE STUDY OF PROACTIVE VERSUS REACTIVE APPROACH TO INTRAVENOUS IRON THERAPY IN PATIENTS ON MAINTENANCE DIALYSIS
78	A study of the prevalence of peripheral neuropathy and its association with renal dysfunction in prediabetic patients in a tertiary care hospital in Eastern India.
79	Hemoglobin Kinetics, Hematocrit and RBC Indices In Patients With High Altitude Area Associated Polycythemia
80	A STUDY OF LIPID PROFILE IN NON-DIABETIC CHRONIC KIDNEY DISEASE PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
81	ASSOCIATION OF DIABETIC FOOT ULCER DISEASE WITH DIFFERENT MICROVASCULAR AND MACROVASCULAR COMPLICATIONS OF DIABETES
82	COMPUTED TOMOGRAPHY HEAD FINDINGS AND CORRELATE WITH CLINICAL OUTCOMES IN INTRACEREBRAL HEMORRHAGE IN ADULTS IN EASTERN INDIA IN TERTIARY CARE HOSPITAL
83	A STUDY OF THYROID FUNCTION ABNORMALITIES IN CHRONIC KIDNEY DISEASE PATIENTS IN A TERTIARY CARE HOSPITAL OF NORTH BENGAL
84	A STUDY ON CARDIAC DYSFUNCTION IN NON-ALCOHOLIC FATTY LIVER DISEASE PATIENTS AT MEDICAL COLLEGE, KOLKATA
85	A STUDY OF CLINICAL PROFILE OF HYPONATREMIA IN ELDERLY HOSPITALISED PATIENTS IN A TERTIARY CARE HOSPITAL
86	A STUDY ON PULMONARY HYPERTENSION AND RIGHT VENTRICULAR DYSFUNCTION IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS AT MEDICAL COLLEGE, KOLKATA
87	AN OBSERVATIONAL CROSS-SECTIONAL STUDY ON CLINICAL PROFILE OF PATIENTS WITH ATRIAL FIBRILLATION ATTENDING A TERTIARY CARE HOSPITAL IN WEST BENGAL

88	AN OBSERVATIONAL STUDY OF PREVALENCE OF DYSNATREMIA AND DYSKALEMIA IN PATIENTS WITH ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE LUNG DISEASE
89	A Study On Male Sexual Dysfunction, Testosterone levels and Disease Activity in Ankylosing Spondylitis Patients at Medical College, Kolkata.
90	STUDY ON RENAL DYSFUNCTION IN PATIENTS OF CHRONIC LIVER DISEASE IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
91	STUDY OF AUTOANTIBODIES IN SYSTEMIC SCLEROSIS AND ITS CLINICAL AND LABORATORY CORRELATION IN MEDICAL COLLEGE, KOLKATA
92	A STUDY OF HYPONATREMIA IN CIRRHOSIS OF LIVER AND ITS PROGNOSTIC VALUE
93	STRESS HYPERGLYCEMIA- PREVALANCE IN PATIENTS WITH ACUTE STROKE AND ITS ASSOCIATION WITH EARLY NEUROLOGICAL DETERIORATION IN A TERTIARY CARE HOSPITAL, WEST BENGAL
94	A Comparative observational study on safety and efficacy of Tofacitinib and Infliximab in patients of Ankylosing Spondylitis having high disease activity
95	A COMPARATIVE STUDY OF QUALITY OF LIFE IN TYPE 2 DIABETES MELLITUS PATIENTS AND TYPE 2 DIABETES MELLITUS PATIENTS WITH MULTI-MORBIDITY ATTENDING A TERTIARY CARE HOSPITAL IN EASTERN INDIA
96	A Study On The Association Between Microalbuminuria And Mortality In Patients Of Sepsis Admitted In Intensive Care Units Of A Tertiary Care Hospital Of Durgapur, West Bengal
97	“ROLE OF PLATELET TO LYMPHOCYTE RATIO [PLR] IN PREDICTING THE SEVERITY OF ACUTE ISCHAEMIC CEREBROVASCULAR ACCIDENT AND IT’S CORRELATION WITH NIHSS [NATIONAL INSTITUTE OF HEALTH STROKE SCALE]” IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
98	Evaluation of Diabetic Nephropathy Progression Based Upon Albuminuria and Serum Uric Acid Level - An Observational Study from a Medical College and Hospital in Eastern India
99	A CROSS-SECTIONAL OBSERVATIONAL STUDY OF VITAMIN-D LEVELS AND ITS ASSOCIATION WITH CARDIAC AUTONOMIC NEUROPATHY IN PATIENTS OF TYPE-2 DIABETES MELLITUS IN A TERTIARY CARE HOSPITAL
100	Echocardiographic changes in patients with chronic kidney disease in a medical college of kolkata
101	A STUDY ON PERIPHERAL NEUROPATHY IN PATIENTS ON STATIN THERAPY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
102	A STUDY OF METHOTREXATE-INDUCED HEPATOTOXICITY IN PATIENTS ATTENDING MEDICAL COLLEGE, KOLKATA
103	Assessment and Prognostication of Serum C-Reactive Protein and Low Density Lipoprotein Cholesterol in Ischemic Cardiomyopathy in a Medical College in Eastern India
104	A STUDY ON METABOLIC SYNDROME IN CASES OF MYOCARDIAL INFARCTION AT MEDICAL COLLEGE, KOLKATA
105	A STUDY TO DETERMINE THE PREVALENCE OF HYPOGONADISM IN MALE PATIENTS OF TYPE 2 DIABETES MELLITUS (<50 YEARS AGE) IN A TERTIARY CARE HOSPITAL OF NORTH BENGAL
106	A STUDY ON ASSOCIATION OF TRIGLYCERIDE-GLUCOSE INDEX WITH NON ALCOHOLIC FATTY LIVER DISEASE AT MEDICAL COLLEGE, KOLKATA
107	A cross sectional study on hematological profile of newly diagnosed hypothyroid patients in a tertiary care hospital of West Bengal.
108	COMPARISON OF EFFICACY OF FIBROSIS-4 (FIB-4) RATIO INDEX TO FIBROSCAN AS A MARKER FOR EARLY FIBROSIS IN NON-ALCOHOLIC FATTY LIVER DISEASE IN A TERTIARY CARE HOSPITAL
109	A Study on Cardiovascular comorbidities in COPD patients in a Tertiary Care Hospital of West Burdwan , West Bengal

110	A STUDY ON RENAL FUNCTION IN RHEUMATOID ARTHRITIS AND ITS CORELATION WITH DISEASE ACTIVITY IN MEDICAL COLLEGE , KOLKATA
111	A Study On Prevalence of Hemoglobinopathies At Purba & Paschim Burdwan District , West Bengal
112	Comparative analysis of clinical, biochemical and imaging data between treatment naive and and treatment experienced non- cirrhotic chronic hepatitis B patients attending North Bengal Medical College and Hospital, Darjeeling
113	ASSESSMENT OF THE EFFICACY OF TREATMENT AT 1 YEAR IN TREATMENT COMPLETED CHRONIC HEPATITIS C PATIENTS IN A TERTIARY CARE HOSPITAL OF NORTH BENGAL
114	THE ALBUMIN-BILIRUBIN SCORE AND ITS CORRELATION WITH PORTAL VEIN DIAMETER AND ESOPHAGOGASTRODUODENOSCOPY FINDINGS IN HOSPITALIZED DECOMPENSATED CHRONIC LIVER DISEASE PATIENTS IN A TERTIARY CARE CENTRE
115	CLINICO-BIOCHEMICAL ASSESSMENT OF PATIENTS WITH DE-NOVO ACUTE RENAL FAILURE WITH SPECIAL REFERENCE TO ETIOLOGY AND SHORT TERM OUTCOMES IN A TERTIARY CARE HOSPITAL
116	A study on the relationship between thyroid dysfunction and the different components of metabolic syndrome in a tertiary care hospital in West Bengal
117	A cross sectional study on the quality of life in patients with primary hypothyroidism
118	A STUDY ON OSTEOPOROSIS IN CHRONIC LIVER DISEASE PATIENTS ADMITTED IN MEDICAL COLLEGE KOLKATA
119	Effect of Sodium-Glucose Cotransporter 2 Inhibitors on various Serum Electrolytes Level in Patients with Type 2 Diabetes Mellitus at Medical College Kolkata.
120	A CROSS-SECTIONAL STUDY ON PATTERN OF DYSLIPIDEMIA IN CHRONIC LIVER DISEASE IN MEDICAL COLLEGE, KOLKATA
121	A STUDY TO ASSESS THE IMPROVEMENT OF URINARY ALBUMIN CREATININE RATIO AND ESTIMATED GLOMERULAR FILTRATION RATE IN TYPE 2 DIABETES MELLITUS PATIENTS TREATED WITH DAPAGLIFLOZIN
122	Study of Clinical and Etiological Profile of Patients with Urinary Tract Infection and Their Antimicrobial Sensitivity Pattern in Medical College, Kolkata
123	A CROSS-SECTIONAL STUDY ON THYROID DYSFUNCTION IN ACUTE CORONARY SYNDROME AT MEDICAL COLLEGE, KOLKATA
124	OCCURENCE OF IRON DEFICIENCY ANAEMIA IN PATIENTS WITH HEART FAILURE WITH REDUCED EJECTION FRACTION IN A TERTIARY CARE HOSPITAL
125	A study to determine cardiac dysfunction and its correlation with autoantibody profile in systemic lupus erythematosus patients at a tertiary care hospital of North bengal
126	STUDY ON RELATIONSHIP OF NEUTROPHIL TO LYMPHOCYTE RATIO WITH CK-MB AND EJECTION FRACTION IN PATIENTS OF ST-ELEVATION MYOCARDIAL INFARCTION IN MEDICAL COLLEGE, KOLKATA
127	A STUDY ON CLINICAL FEATURES, BIOCHEMICAL PROFILE AND COMPLICATIONS OF TUBERCULOUS MENINGITIS PATIENTS ADMITTED TO A TERTIARY CARE HOSPITAL OF EASTERN INDIA
128	A CROSS-SECTIONAL OBSERVATIONAL STUDY ON ELECTROCARDIOGRAPHIC AND ECHOCARDIOGRAPHIC PARAMETERS OF ACUTE ISCHEMIC STROKE PATIENTS ADMITTED IN A TERTIARY CARE HOSPITAL.
129	ASSOCIATION OF FIB-4 SCORE AND PLATELET COUNT TO SPLENIC DIAMETER RATIO WITH ESOPHAGEAL VARICES AND PORTAL HYPERTENSIVE GASTROPATHY IN PATIENTS WITH CIRRHOSIS OF LIVER
130	CLINICAL, BIOCHEMICAL AND RADIOLOGICAL PROFILE OF ACUTE PANCREATITIS PATIENT

131	Observation and Comparison of Findings of Fibroscan, Variceal Size on Endoscopy and Fibrosis-4 Index in Patients of Alcoholic Liver Disease and Non-alcoholic Fatty Liver Disease
132	A STUDY OF CLINICOPATHOLOGICAL PROFILE OF SYSTEMIC LUPUS ERYTHEMATOSUS PATIENTS IN SUB-HIMALAYAN WEST BENGAL
133	A STUDY ON PROGNOSTIC SIGNIFICANCE OF C-REACTIVE PROTEIN IN ACUTE ISCHEMIC STROKE
134	Profile of organ dysfunction in clinically stable HIV patients on uninterrupted HAART for more than 3 years
135	A study of association between serum magnesium and atherosclerotic cardiovascular disease in diabetic subject in a tertiary care hospital.
136	A STUDY OF CLINICAL PROFILE AND SHORT TERM OUTCOME OF PATIENTS ADMITTED WITH POISONING WITH SUICIDAL INTENT IN DEPARTMENT OF MEDICINE IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA.
137	ESTIMATION OF THYROID DYSFUNCTION IN PATIENTS WITH CHRONIC KIDNEY DISEASE - A CROSS SECTIONAL STUDY FROM A TERTIARY CARE HOSPITAL.
138	STUDY OF LIPID PROFILE IN NON DIABETIC STROKE PATIENTS AND ITS ASSOCIATION WITH DIFFERENT TYPES OF STROKE IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
139	A COMPARATIVE STUDY BETWEEN LIVER SPAN/ALBUMIN RATIO AND THE ENDOSCOPIC FINDING OF ESOPHAGEAL VARICES IN PATIENTS OF CHRONIC LIVER DISEASE
140	"CLINICAL AND MICROBIOLOGICAL PROFILE OF URINARY TRACT INFECTION AMONG DIABETIC PATIENTS TREATED WITH OR WITHOUT SODIUM GLUCOSE CO-TRANSPORTER INHIBITORS IN A TERTIARY CARE HOSPITAL KOLKATA"
141	A STUDY OF ETIOPATHOLOGY AND CLINICAL MANIFESTATIONS OF PLEURAL EFFUSION IN GERIATRIC PATIENTS ATTENDING MEDICINE DEPARTMENT IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
142	A STUDY ON PERIPHERAL SOMATIC NEUROPATHY IN TYPE 2 DIABETES MELLITUS PATIENTS WITH SPECIAL REFERENCE TO LIPID PROFILE AND HYPERTENSION IN A TERTIARY MEDICAL COLLEGE IN BANKURA
143	"A CROSS-SECTIONAL OBSERVATIONAL STUDY TO EVALUATE BURDEN OF HEPATIC DISORDER IN PATIENTS SUFFERING FROM CHRONIC KIDNEY DISEASE"
144	A study to detect the prevalence of Helicobacter pylori infection in patients of Chronic liver disease and its association with Portal Hypertensive Gastropathy in a tertiary care hospital in Kolkata.
145	A study to assess the predictors of poor renal response in Lupus Nephritis in a teaching hospital in North Bengal
146	A STUDY TO ASSESS THE ASSOCIATION OF CARDIAC ARRHYTHMIAS WITH SERUM PHOSPHATE LEVELS OF CRITICALLY III PATIENT ADMITTED IN ITU IN TERTIARY CARE HOSPITAL
147	ASSESSMENT OF CLINICOETIOLOGICAL PROFILE AND HOSPITAL OUTCOMES IN PATIENTS ADMITTED WITH SEPSIS IN A TERTIARY CARE HOSPITAL OF NORTH BENGAL.
148	TO STUDY THE CAUSE OF HOSPITAL ADMISSION OF CHRONIC KIDNEY DISEASE PATIENTS ,ON MAINTENANCE HEMODIALYSIS,IN A TARTIARY CARE HOSPITAL IN KOLKATA.
149	A CROSS SECTIONAL STUDY TO ASSESS THE PREVALENCE OF ENCEPHALOPATHY IN PATIENTS OF SEPSIS ADMITTED IN THE ITU OF A TERTIARY CARE HOSPITAL IN EASTERN INDIA
150	A cross sectional study on 25 (OH) Vitamin D3 level and HbA1c in Type 2 Diabetes Mellitus patients and it's association with Diabetic Nephropathy in a tertiary care hospital of West Bengal

151	Magnitude of Cirrhotic Cardiomyopathy in Cirrhosis of Liver Patients of Various Etiologies and Its Correlation with Hepatorenal Syndrome
152	A Descriptive Cross Sectional Study on Relationship between Vitamin D3 and Glycated Hemoglobin Level amongst Type 2 Diabetes Mellitus Patients in a Medical College of Kolkata
153	TARGETING ANTI-RHEUMATIC DRUG FREE REMISSION IN PATIENTS WITH RHEUMATOID ARTHRITIS.
154	Correlation of Lipid Profile in Patients with Chronic Liver Disease - A Descriptive Cross-sectional Study in Tertiary Care Hospital
155	AN OBSERVATIONAL STUDY OF CLINICAL SPECTRUM AND RISK FACTOR EVALUATION OF PYELONEPHRITIS CASES IN A TERTIARY CARE HOSPITAL.
156	A Cross Sectional Survey Comparing Aspartate Aminotransferase to Platelet Ratio Index as A Non-invasive Predictor of Fibrosis in Chronic Liver Disease with Liver Elastography
157	A Cross-Sectional Study on Magnitude of Microalbuminuria in Nondiabetic Hypertensive Adult Hemorrhagic Stroke Patients
158	OBSERVATIONAL STUDY ON CLINICAL SPECTRUM OF CARDIAC DYSFUNCTION IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS IN A TERTIARY HEALTH CARE CENTRE IN EASTERN INDIA
159	A CROSS-SECTIONAL STUDY ON MICROALBUMINURIA AND PREDIABETES AMONG OVERWEIGHT ADULT PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
160	Prevalence of Osteoporosis in patients with Rheumatoid Arthritis and other Connective Tissue Disorders in a tertiary health care centre of Eastern India
161	"COMPARATIVE STUDY ON SERUM MAGNESIUM LEVEL IN STABLE AND EXACERBATED CHRONIC OBSTRUCTIVE PULMONARY DISEASE"
162	A STUDY OF NEUTROPHIL TO LYMPHOCYTE RATIO IN ASSESSING SEVERITY OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS.
163	A STUDY OF SHORT TERM IMPACT OF DAPAGLIFLOZIN ON DIASTOLIC CARDIAC PARAMETERS IN A COHORT OF TYPE2 DIABETES MELLITUS PATIENTS WITH NORMAL EJECTION FRACTION
164	A STUDY OF IRON PROFILE IN PATIENTS WITH HEART FAILURE IN A TERTIARY CARE HOSPITAL
165	AN OBSERVATIONAL STUDY OF FIB-4 SCORE AS A BIOMARKER OF RISK STRATIFICATION OF LIVER FIBROSIS IN NAFLD PATIENTS IN A TERTIARY CARE HOSPITAL
166	STUDY OF CATHETER-ASSOCIATED URINARY TRACT INFECTIONS WITH IDENTIFICATION OF ORGANISMS AND THEIR DRUG RESISTANCE PATTERN IN A TERTIARY CARE INTENSIVE CARE UNIT
167	"A PROSPECTIVE STUDY ON SHORT TERM EFFECTS OF DAPAGLIFLOZIN IN NONDIABETIC PATIENT OF HEART FAILURE WITH REDUCED EJECTION FRACTION"
168	AN OBSERVATIONAL STUDY TO EVALUATE DIABETES MELLITUS AS RISK FACTOR FOR MULTIDRUG RESISTANT INFECTIONS IN A TERTIARY CARE HOSPITAL IN KOLKATA
169	PREVALENCE OF THYROID DYSFUNCTION AMONG HOSPITALIZED CHRONIC KIDNEY DISEASE PATIENTS IN A TERTIARY CARE CENTRE OF EASTERN INDIA:A CROSS-SECTIONAL STUDY
170	A STUDY OF RISK FACTORS AND PROGNOSTIC INDICATORS OF HAEMORRHAGIC STROKES
171	A STUDY ON THE PREVALENCE OF RHEUMATOLOGIC MANIFESTATIONS AND THEIR RELATIONSHIP WITH BLOOD GLUCOSE CONTROL IN PATIENTS WITH TYPE 2 DIABETES MELLITUS WITH SPECIAL REFERENCE TO HBA1C LEVEL IN A MEDICAL COLLEGE AND HOSPITAL OF WEST BENGAL

172	Prospective Study Evaluating Hypoglycemia and its Risk Factors in Hospitalized Type 2 Diabetes Mellitus Patients in Medical Wards of a Medical College and Hospital from West Bengal.
173	A Cross-Sectional Study Establishing Correlation Among Serum NT-proBNP, Urinary ACR, Framingham Heart Failure Criteria & H2FPEF In Type 2 Diabetes Mellitus Patients Having Left Ventricular Ejection Fraction >40% In A Tertiary Care Centre in Eastern India.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	General Surgery
1	A STUDY OF ETIOLOGY OF LIVER ABSCESS AND COMPARATIVE STUDY AMONG DIFFERENT WAYS OF ITS MANAGEMENT IN A TERTIARY CARE HOSPITAL
2	'COMPARATIVE ANALYSIS OF ABSORBABLE AND NON-ABSORBABLE SUTURES FOR MESH FIXATION IN INGUINAL HERNIA REPAIR'
3	ANALYTICAL CROSS SECTIONAL STUDY TO ASSESS THE EFFECTIVENESS OF BOWEL ANASTOMOSIS USING DOUBLE LAYERED AND SINGLE LAYERED CLOSURE
4	ROLE OF SONOMAMMOGRAPHY AND ITS DIAGNOSTIC ACCURACY FOR EVALUATING BREAST LESIONS BOTH BENIGN AND MALIGNANT AND CORELATION OF THE RESULTS WITH CLINICO-PATHOLOGICAL FINDINGS
5	STUDY TO ASSESS PREDICTIVE FACTORS FOR DIFFICULT LAPAROSCOPIC CHOLECYSTECTOMY IN CHRONIC CHOLECYSTITIS WITH GB STONE : A CROSS SECTIONAL STUDY IN A TERTIARY CARE HOSPITAL
6	COMPARATIVE STUDY OF SIMULTANEOUS AND SEQUENTIAL REPAIR OF BILATERAL INGUINAL HERNIA
7	Clinico-pathological study in Acute Appendicitis with special reference to role of USG and modified Alvarado Score: A cross-sectional study in a tertiary care institute.
8	A STUDY ON ETIOLOGY CLINICAL MANIFESTATION AND OUTCOME OF SURGERY IN PEPTIC PERFORATION
9	A COMPARATIVE STUDY ON INJECTION SCLEROTHERAPY VERSUS HAEMORRHOIDECTOMY IN MANAGEMENT OF HAEMORRHOIDS ON ADULTS TREATED IN TERTIARY CARE HOSPITAL OF EASTERN INDIA
10	Evaluation Of Acute Pancreatitis and Its Correlation With clinical outcome using modified CT severity index in the tertiary care hospital observational study
11	RIPASA SCORE: EVALUATION OF A NEW SCORING SYSTEM FOR DIAGNOSIS OF ACUTE APPENDICITIS AND ITS COMPARISON WITH ALVARADO SCORE
12	A Clinical Study of the Demography and different treatment modalities of Gastric Outlet Obstruction.
13	COMPARATIVE ANALYSIS OF OPEN SURGICAL DRAINAGE VS USG GUIDED PIGTAIL DRAINAGE VS PERCUTANEOUS NEEDLE ASPIRATION AS TREATMENT MODALITIES OF LIVER ABSCESS: A PROSPECTIVE COMPARATIVE STUDY IN A PERIPHERAL TERTIARY CARE INSTITUTE
14	INCISIONAL HERNIA-A COMPREHENSIVE STUDY IN THE INCIDENCE AND MANAGEMENT IN PERIHRAL AND TERTARY CARE
15	ASSOCIATION OF METABOLIC SYNDROME WITH THE DEVELOPMENT OF GALLSTONE DISEASE: A CROSS SECTIONAL STUDY IN A TERTIARY CARE INSTITUTE.
16	A Study Of Correlation between primary breast lump size in breast carcinoma with axillary lymph node status: A prospective observational study
17	COMPARATIVE STUDY ON OUTCOME OF SINGLE LAYER INTERRUPTED SUTURING OF END TO END VS SIDE TO SIDE ILEOCOLIC ANASTOMOSIS IN ELECTIVE RIGHT HEMICOLECTOMY
18	A PROSPECTIVE STUDY OF SURGICAL SITE INFECTION IN EMERGENCY LAPAROTOMY WOUNDS WITH ANTIBIOTIC WOUND IRRIGATION.
19	" SOCIO-DEMOGRAPHIC AND ETIOLOGIC PROFILE OF PENETRATING ABDOMINAL TRAUMA PATIENTS ATTENDING IN A TERTIARY TRAUMA CARE CENTRE "
20	ASSESSMENT OF THE OUTCOME OF SPLIT THICKNESS SKIN GRAFT RECONSTRUCTION WITH LOCAL APPLICATION OF AUTOLOGOUS PLASMA
21	PREOPERATIVE SERUM ALBUMIN LEVEL AS A PREDICTOR OF ABDOMINAL WOUND RELATED COMPLICATIONS AFTER EMERGENCY MAJOR ABDOMINAL SURGERY
22	An Observational study to correlate clinical findings and preoperative investigations with preoperative findings in a case of Appedicitis

23	ROLE OF THE LABORATORY RISK INDICATOR FOR NECROTIZING FASCITIS (LRINEC) SCORE IN PREDICTING OUTCOME OF PATIENTS WITH NECROTIZING SOFT TISSUE INFECTIONS ADMITTED IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
24	A PROSPECTIVE OBSERVATIONAL STUDY ON CORRELATION BETWEEN CLINICAL,RADIOLOGICAL AND INTRAOPERATIVE FINDINGS IN PATIENTS UNDERGOING EXPLORATORY LAPAROTOMY FOR PERFORATIVE PERITONITIS IN A TERTIARY CARE HOSPITAL
25	ACCURACY OF MODIFIED ALVARADO AND RIPASA SCORING SYSTEMS IN DIAGNOSIS OF ACUTE APPENDICITIS AMONG PATIENTS GETTING ADMITTED IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
26	THE STUDY OF EFFECT OF LOCAL INSULIN INJECTION ON WOUND HEALING IN PATIENTS WITH DIABETIC FOOT ULCERS IN TERTIARY CARE CENTRE-A RANDOMIZED CONTROL TRIAL
27	FINE NEEDLE ASPIRATION CYTOLOGY VERSUS CORE NEEDLE BIOPSY: A COMPARATIVE STUDY IN EVALUATION OF PALPABLE BREAST LUMP
28	a comparative study of wound closure with disposable skin stapler versus conventional suture
29	A PROSPECTIVE STUDY ON THE INCIDENCE OF WOUND INFECTION IN PATIENTS UNDERGOING EMERGENCY ABDOMINAL SURGERY
30	A CROSS SECTIONAL STUDY ON STATUS OF AXILLARY LYMPH NODES ASSOCIATED WITH MALIGNANT BREAST LUMP
31	VALIDATION OF ACS-NSQIP SCORE IN PATIENTS UNDERGOING EMERGENCY AND ELECTIVE GENERAL SURGERY IN R.G. KAR MEDICAL COLLEGE AND HOSPITAL
32	A COMPARATIVE STUDY ON THE EFFICACY OF MEDICATED COLLAGEN PARTICLE DRESSING AND CONVENTIONAL DRESSING IN THE MANAGEMENT OF ULCERS ON THE BODY SURFACE IN IQ CITY MEDICAL COLLEGE AND HOSPITAL, DURGAPUR
33	A COMPARATIVE STUDY OF DIFFERENT TYPES OF STOMA AND THEIR REVERSAL AFTER OPEN ABDOMEN MANAGEMENT - A SINGLE INSTITUTIONAL STUDY
34	A DESCRIPTIVE CROSS-SECTIONAL STUDY ON INDICATIONS AND COMPLICATIONS OF CENTRAL VENOUS CATHETERIZATION IN SURGICAL PATIENTS
35	Effectiveness of Antibiotic Prophylaxis in Tension Free Inguinal Mesh Hernioplasty in an Uncomplicated Inguinal Hernia
36	An Observational Study On Spectrum Of Surgical Diseases In Geriatric Population With Special Reference To Outcome
37	A STUDY OF CLINICAL AND MICROBIOLOGICAL ASSESSMENT OF POST SURGICAL WOUND INFECTION OF PATIENTS ADMITTED IN TERTIARY CARE HOSPITAL
38	CLINICO-PATHOLOGICAL PROFILE AND PROGNOSTIC EVALUATION OF PERITONITIS DUE TO PERFORATION AT DIFFERENT SITES OF GASTRO-INTESTINAL TRACT
39	HYPERCHOLESTEROLEMIA & HYPERALBUMINEMIA AS PREDICTORS OF SURGICAL SITE INFECTION IN ELECTIVE G.I SURGICAL PROCEDURES
40	SEARCH FOR SIMPLEST METHOD OF CREATING PNEUMOPERITONEUM BY OPEN TECHNIQUE IN LAPAROSCOPIC CHOLECYSTECTOMY- A PROSPECTIVE COMPARATIVE STUDY CREATING 1ST PORT FROM RIGHT SIDE OF PATIENT(INFRA UMBILICAL SITE) AND FROM LEFT SIDE OF PATIENT (BOTH INFRA AND SUPRA UMBILICAL SITE)
41	A PROGRESSIVE STUDY EVALUATING THE ROLE OF MRI IN DIABETIC FOOT INFECTION PATIENTS
42	A Comparative Study on the effectiveness of ERAS (Enhanced Recovery after Surgery) Protocol VS Conventional Protocol in Open Gastro Intestinal Surgeries
43	A Comparative Study On The Outcome Of Intermittent versus Continuous Suture Techniques of Hepaticojejunostomy In Patients At Medical College, Kolkata
44	CLINICAL AND RADIOLOGICAL FINDINGS TO PREDICT DIFFICULT CHOLECYSTECTOMY
45	A STUDY ON RISK ASSESSMENT AND OUTCOME OF EXPLORATORY LAPAROTOMY FOLLOWING ABDOMINAL SURGERY AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA
46	A Comparative study of Lateral Sphincterotomy and 2 % Diltiazem Gel Local Application in the treatment of Chronic Fissure in Ano

47	Pre-& Post- operative nutritional assessment in patients with emergency ileostomy, an observational studies in a tertiary care institute
48	ASSOCIATION OF BENIGN BREAST DISORDER AND POLYCYSTIC OVARY SYNDROME: AN EVALUATIVE STUDY
49	assessment of quality of life (QOL) in patients undergoing conventional ventral hernioplasty in a tertiary care hospital of west bengal
50	Significance of serum albumin as a predictor of post operative morbidity in patients requiring emergency Abdominal Surgery in a tertiary care hospital of West Bengal
51	A Comparative Study of Port Site Pain, upon Retrieval of Gall Bladder from Epigastric Vs Umbilical Port
52	A Prospective And Observational Study Of Diagnosis And Various Management Modalities And Their Outcomes Of Diabetic Foot In Medical college in Kolkata
53	Understanding breast cancer genes for progression and metastasis a hospital-based cross sectional study
54	A CLINICOPATHOLOGICAL AND MOLECULAR STUDY ON THE PROGRESSION OF COLORECTAL POLYP INTO COLORECTAL CARCINOMA
55	A COMPARATIVE ANALYSIS OF THE EFFECTIVENESS OF TOPICAL NIFEDIPINE AND DILTIAZEM IN THE MANAGEMENT OF ANAL FISSURE
56	A COMPARATIVE STUDY OF APPLICATION OF SUPEROXIDIZED SOLUTION AND TOPICAL HEPARIN IN A TERTIARY CARE HOSPITAL
57	COMPARISON OF SOFA SCORE, C-REACTIVE PROTEIN AND PROCALCITONIN FOR ASSESSMENT OF SEVERITY AND OUTCOME OF ACUTE PANCREATITIS AMONG PATIENTS ATTENDING A MEDICAL COLLEGE OF EASTERN INDIA
58	TO COMPARE THE EFFICACY OF CONSERVATIVE MANAGEMENT AND USG GUIDED PIGTAIL DRAINAGE OF AMOEBIC LIVER ABSCESS
59	Urinary Amylase and Serum Amylase Levels in Diagnosing Acute Pancreatitis in a Medical College of Eastern India: A Cross Sectional Study
60	A Comparative Study of RIPASA Score and ALVARADO Score in the Diagnosis of Acute Appendicitis
61	AN OBSERVATIONAL STUDY OF PATIENTS PRESENTING WITH HYPERPARATHYROIDISM IN BREAST AND ENDOCRINE SURGERY CLINIC IN MEDICAL COLLEGE, KOLKATA
62	AN OBSERVATIONAL STUDY ABOUT THE OCCURENCE AND BACTERIOLOGICAL PROFILE OF SURGICAL SITE INFECTION AT IQ CITY MEDICAL COLLEGE AND HOSPITAL
63	A STUDY ON RELATIONSHIP BETWEEN CYCLICAL MASTALGIA WITH HEALTH AND BEHAVIORAL FACTORS AMONG WOMEN OF REPRODUCTIVE AGE GROUP
64	Relief of Dyspepsia Following Laparoscopic Cholecystectomy In Uncomplicated Gallstone Disease : A Prospective Observational Study
65	A Study on Outcome Of Perforated Peptic Ulcer Disease with Special Reference To BOEY'S Scoring System
66	A Prospective Comparative Study on Seton Placement versus Fistulectomy in the Treatment of Low Perianal Fistula Patients
67	A Comparative Study After Infiltration of Ropivacaine at Port Site Versus Systemic Analgesic in Reduction of Post Operative Pain after Laparoscopic Cholecystectomy
68	Analyzing the Effectiveness of Combined Local Infiltration Anesthesia and Controlled Anal Dilatation followed by Conservative Treatment versus Conservative Treatment alone for Acute High Pressure Primary Anal Fissure at Index Presentation -A Comparative Longitudinal Study.
69	A STUDY OF MAGNITUDE OF EXTRA HEPATIC BILIARY AND ALLIED VASCULAR ANOMALIES AMONG PATIENTS UNDERGOING LAPROSCOPIC CHOLECYSTECTOMY FOR SYMPTOMATIC GALL STONE DISEASE AT A TERTIARY CARE HOSPITAL IN WEST BENGAL
70	Comparison of Sonographic Uniform Gallbladder Wall Thickness Versus C-Reactive Protein as Preoperative Predictors of Difficult Laparoscopic Cholecystectomy

71	A PROSPECTIVE COMPARATIVE STUDY BETWEEN EFFICACY OF ORMELOXIFENE AND METFORMIN IN THE REDUCTION OF SIZE OF FIBROADENOMA IN REPRODUCTIVE AGE FEMALES (15 - 40 YEARS)
72	Comparison between Topical Application of Phenytoin Sodium and Negative Pressure Wound Therapy in Non-Healing Grade 1 and Grade 2 Diabetic Foot Ulcers
73	DIFFERENCE IN PAIN SCORE IN PATIENTS UNDERGOING SUTURE VERSUS TACK FIXATION OF MESH IN LAPAROSCOPIC TRANSABDOMINAL PREPERITONEAL (TAPP) REPAIR OF INGUINAL HERNIA
74	A STUDY TO ASSESS RESIDUAL AXILLARY DISEASE POST NACT IN BREAST CANCER PATIENTS WITH NEEDLE BIOPSY PROVEN NODAL METASTASIS IS AT PRESENTATION
75	AN OBSERVATIONAL STUDY ON THE OUTCOME OF CONSERVATIVE MANAGEMENT IN PATIENTS OF ACUTE APPENDICITIS IN IQ CITY MEDICAL COLLEGE
76	COMPARISON OF BLOOD CULTURE BETWEEN PERIPHERAL VENOUS BLOOD AND CENTRAL VENOUS CATHETER BLOOD IN PATIENTS WITH OR WITHOUT SURGICAL WOUND
77	“EVALUATION OF OUTCOME OF LATERAL ANAL INTERNAL SPHINCTEROTOMY IN CHRONIC ANAL FISSURE IN A TERTIARY CARE HOSPITAL OF WEST BENGAL”
78	A CLINICOEPIDEMIOLOGICAL STUDY ON PAEDIATRIC CHOLELITHIASIS AND ITS RISK FACTOR IN A HOSPITAL OF EASTERN INDIA
79	AVERAGE DURATION OF FISTULA OUTPUT REDUCTION BY HALF USING VAC THERAPY IN ENTEROCUTANEOUS FISTULAS
80	ROLE OF ALVARADO SCORE IN PREDICTION OF ACUTE APPENDICITIS : AN OBSERVATIONAL STUDY
81	A Descriptive Study Of Preoperative Assessment Of Risk Factors Predicting Difficult Laparoscopic Cholecystectomy In a Tertiary Centre of West Bengal.
82	A CLINICAL STUDY ON MANAGEMENT OF DIFFERENT LARGE INFECTED WOUNDS BY NEGATIVE PRESSURE DRESSING
83	THE DEMOGRAPHIC PROFILE, CLINICOPATHOLOGICAL CORRELATION, MANAGEMENT AND OUTCOMES OF COLORECTAL CARCINOMA IN A TERTIARY CARE TEACHING HOSPITAL IN EASTERN INDIA: A RETROSPECTIVE ANALYTICAL STUDY
84	PORT SITE COMPLICATIONS FOLLOWING LAPAROSCOPIC SURGERIES IN A TERTIARY CARE HOSPITAL, WEST BENGAL
85	Evaluation and management of diabetic foot based o Wagner's Classification at a tertiary care hospital of West Bengal.
86	A STUDY ON PERIOPERATIVE OUTCOMES AND COMPLICATIONS OF LAPAROSCOPIC HERNIA OPERATIONS
87	A CLINICAL STUDY ON ASSOCIATION BETWEEN CLINICAL STAGING, IMAGING(TIRADS) AND PD-L1 RECEPTOR STATUS IN THYROID CARCINOMA IN A TERTIARY CARE CENTRE
88	A STUDY OF OUTCOME OF OPEN TRANSVERSUS ABDOMINIS RELEASE IN VENTRAL HERNIA REPAIR
89	A molecular study on the correlation of wall thickness with nonmalignant(cholecystitis, gall stones) and malignant gallbladder.
90	Comparison of outcomes of scar when managed by silicone gel sheet application post LASER resurfacing versus silicone gel sheet application alone.
91	A clinicopathological and radiological study of non traumatic acute abdomen presenting in the department of general surgery of IQ City Medical College and Hospital.
92	Prevalence and etiology of urinary stones in hospitalised patients in Midnapore medical college and hospital.
93	A study on the effect of early versus delayed enteral feeding on the outcome of moderate to severe acute pancreatitis - Randomized controlled clinical parallel group trial
94	A PROSPECTIVE OBSERVATIONAL STUDY ON INTRA ABDOMINAL DRAIN IN CHOLECYSTECTOMY

95	A PROSPECTIVE OBSERVATIONAL STUDY ON PRIMARY EMERGENCY ABDOMINAL CLOSURE COMPARING HUGHES TECHNIQUE WITH CONVENTIONAL CONTINUOUS SUTURING TECHNIQUE, WITH RESPECT TO THE INCIDENCE OF WOUND DEHISCENCE
96	A PROSPECTIVE OBSERVATIONAL CORRELATIVE STUDY BETWEEN TIME OF PRESENTATION AND SURGICAL OUTCOME IN HOLLOW VISCUS PERFORATIONS
97	IDENTIFICATION RATE AND ACCURACY OF SENTINEL NODE BIOPSY IN PREDICTING STATUS OF NECK NODES IN OPERABLE ORAL CANCER USING BLUE DYE AT MEDICAL COLLEGE , KOLKATA
98	Clinico-biochemical study of patients with neuroendocrine tumors of gastrointestinal tract and pancreas in medical college kolkata
99	A PROSPECTIVE OBSERVATIONAL STUDY OF QUADRANT AND CLOCKWISE DISTRIBUTION OF BREAST LUMP WITH CLINICAL AND RADIOLOGICAL CORROBORATION IN A TERTIARY CARE CENTRE IN WEST BENGAL
100	SPECTRUM OF MIDLINE INCISIONAL HERNIA WITH SPECIAL REFERENCE TO MANAGEMENT WITH SHOELACE REPAIR VERSUS ONLAY MESH PLACEMENT
101	"THE COMPARATIVE STUDY REGARDING USE OF CHLORHEXIDINE GLUCONATE(2%) AND POVIDONE IODINE FOR PRE-OPERATIVE SKIN ANTISEPSIS IN REDUCING SURGICAL SITE INFECTION"
102	CHANGING TRENDS OF COLORECTAL CANCER SITE AND DISTRIBUTION IN EASTERN INDIA,A TERTIARY CARE INSTITUTIONAL BASED OBSERVATIONAL STUDY.
103	ROLE OF PREOPERATIVE UPPER GASTROINTESTINAL ENDOSCOPY IN PATIENTS WITH CHOLELITHIASIS & DYSPEPTIC SYMPTOMS.
104	A STUDY ON COLORECTAL CARCINOMA WITH SPECIAL EMPHASIS ON BIOMARKERS INCLUDING MSI GENES (MLH1, MLH2, MSH6, PMS2)
105	PRE-OPERATIVE ASSESSMENT OF NEOADJUVANT CHEMOTHERAPY RESPONSE IN LOCALLY ADVANCED BREAST CANCER WITH SPECIAL REFERENCE TO RECEPTOR EXPRESSION STATUS
106	A Comparative Study Of Treatment Outcomes Of Staged Guillotine Amputation vs Single Step Stump Closure Amputation In Case Of A Lower Limb Wet Gangrene
107	A PROSPECTIVE OBSERVATIONAL STUDY ON DIFFERENT RISK FACTORS FOR DEVELOPING SURGICAL SITE INFECTION FOLLOWING ELECTIVE GASTROINTESTINAL SURGERY
108	ROLE OF SERUM C-REACTIVE PROTEIN FOR DIAGNOSIS OF SEVERITY OF ACUTE PANCREATITIS
109	PATTERNS OF PRESENTATION AND MANAGEMENT OF GALLBLADDER CANCER: AMBISPECTIVE STUDY AT A TERTIARY CARE CENTER OF EASTERN INDIA
110	A DENOVO SCORING SYSTEM TO PREDICT INTRA-OP DIFFICULTIES DURING ELECTIVE LAPAROSCOPIC CHOLECYSTECTOMY
111	COMPARISON BETWEEN DELAYED CLOSURE VERSUS SUBCUTANEOUS SUCTION DRAIN WITH PRIMARY CLOSURE FOLLOWING CONTAMINATED LAPAROTOMY WOUND AT EMERGENCY OF MEDICAL COLLEGE KOLKATA
112	A cross sectional study on predictors for conversion of laparoscopic appendicectomy to open approach in patients of appendicitis at Medical college, Kolkata
113	AN OBSERVATIONAL CROSS SECTIONAL STUDY OF LINTULA SCORE TO DIAGNOSE ACUTE APPENDICITIS AMONG CHILDREN AGED 5 TO 12 YEARS PRESENTED WITH ACUTE RIF PAIN.
114	A COMPARATIVE STUDY ON EARLY VERSUS DELAYED LOOP ILEOSTOMY CLOSURE AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA
115	A CLINICAL EVALUATION OF VASCULOPATHY IN DIABETIC FOOT AND IT'S IMPACT ON SURGICAL OUTCOME
116	A CROSS SECTIONAL STUDY ON THE PREDICTORS OF AXILLARY LYMPH NODE METASTASIS IN BREAST CANCER AT MEDICAL COLLEGE,KOLKATA
117	A COMPARATIVE STUDY BETWEEN DESARDA'S TECHNIQUE AND LICHTENSTEIN MESH REPAIR IN THE TREATMENT OF INGUINAL HERNIA AMONG THE PATIENTS ADMITTED IN A PERIPHERAL MEDICAL COLLEGE.
118	A PROSPECTIVE STUDY TO UNDERSTAND THE EFFECTS OF ACUTE APPENDICITIS ON LIVER FUNCTION TESTS AT A TERTIARY HEALTHCARE CENTRE.

119	A comparative study of role of compression in patients of Lichtenstein's Inguinal Hernioplasty
120	"A PROSPECTIVE STUDY OF RADICAL CHOLECYSTECTOMY FOR GALL BLADDER CARCINOMA: INDICATIONS, LIMITATIONS, COMPLICATIONS AND OUTCOMES"
121	Study of BISAP (bedside index of severity in acute pancreatitis) score as a predictor for prognosis and clinical outcome in acute pancreatitis
122	A comparative study between mass closure technique versus layered closure technique of midline abdominal incision given during laparotomy
123	COMPARISON AND OUTCOME OF LAPAROSCOPIC CHOLECYSTECTOMY WITH SINGLE DOSE OF PROPHYLACTIC ANTIBIOTIC VS CONVENTIONAL DOSE OF ANTIBIOTIC -A RANDOMISED CONTROLLED TRIAL
124	COMPARATIVE STUDY OF ULTRASOUND GUIDED NEEDLE ASPIRATION AND CATHETER DRAINAGE IN THE MANAGEMENT OF LIVER ABSCESS
125	A PROSPECTIVE COMPARATIVE STUDY OF INTERVAL APPENDECTOMY VS CONSERVATIVE MANAGEMENT ALONE IN APPENDICULAR LUMP IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
126	COMPARATIVE STUDY BETWEEN PRIMARY ANASTOMOSIS VERSUS DIVERTING STOMA AS A TREATMENT MODALITY OF INTESTINAL GANGRENE IN A TERTIARY MEDICAL COLLEGE
127	A COMPARATIVE STUDY OF LAPAROSCOPIC VERSUS OPEN APPENDECTOMY
128	Clinicopathological pattern of Breast lump in females of age group (18-40years) and outcome of conservative management of Fibroadenoma in a tertiary care hospital of West Bengal
129	A COMPARATIVE STUDY BETWEEN EARLY AND DELAYED LAPAROSCOPIC CHOLECYSTECTOMY IN MANAGEMENT OF ACUTE CALCULUS CHOLECYSTITIS
130	Correlation of G-10 scoring & operative difficulties in laparoscopic cholecystectomy
131	A COMPARATIVE STUDY ON THE ROLE OF SINGLE DOSE ANTIBIOTIC PROPHYLAXIS VS NO ANTIBIOTIC IN ELECTIVE LICHTENSTEIN TENSION-FREE MESH REPAIR OF INGUINAL HERNIA IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
132	An observational study to see the effect of Ilioinguinal Nerve Neurectomy in patients of Lichtenstein's Open Inguinal Hernioplasty
133	LOCAL USE OF INSULIN VERSUS STANDARD NORMAL SALINE IN THE HEALING OF DIABETIC ULCER: A PROSPECTIVE COMPARATIVE STUDY
134	An observational study of outcome after mesh fixation in open repair of inguinal herniae with delayed absorbable (PDS) and non-absorbable (polypropylene) sutures
135	A STUDY ON RISK FACTORS OF PEPTIC PERFORATION AND ITS OUTCOME IN A TERTIARY CARE CENTRE OF WEST BENGAL
136	An observation study on post splenectomy outcome of β -thalassemia patients in Medical College and Hospital, Kolkata
137	A STUDY ON MIDLINE VENTRAL HERNIAS WITH SPECIAL EMPHASIS ON CLINICAL PRESENTATION AND MANAGEMENT AT MEDICAL COLLEGE , KOLKATA
138	"Prognosis of D1 gastrectomy.... A study experience from rural medical college: A prospective study."
139	"CLINICO-PATHOLOGICAL AND MICROBIOLOGICAL EVALUATION OF SURGICAL SITE INFECTION FOLLOWING EMERGENCY ABDOMINAL OPERATIONS AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA : AN OBSERVATIONAL STUDY"
140	A STUDY OF FACTORS LEADING TO POSTOPERATIVE LEAKS FOLLOWING BOWEL ANASTOMOSIS WITH SPECIAL REFERENCE TO HYPOALBUMINEMIA.
141	"PROSPECTIVE STUDY ON DEVELOPMENT OF PERIANAL FISTULA FOLLOWING INCISION AND DRAINAGE FOR PERIANAL ABSCESS AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL"
142	TO STUDY THE OUTCOME ANALYSIS OF ERAS (ENHANCED RECOVERY AFTER SURGERY) PROTOCOL VS CONVENTIONAL APPROACH IN PERI-OPERATIVE CASES OF UPPER GASTROINTESTINAL SURGERIES

143	A COMPARATIVE STUDY BETWEEN 10% POVIDONE IODINE AND 2% CHLORHEXIDINE GLUCONATE SOLUTION FOR PREVENTION OF SUPERFICIAL SURGICAL SITE INFECTION IN LAPAROSCOPIC CHOLECYSTECTOMY
144	DETERMINATION OF PREDICTIVE CAPABILITY OF BISAP SCORE IN TERMS OF MORTALITY IN PATIENTS OF SEVERE ACUTE PANCREATITIS
145	A cross sectional observational study of extrabiliary complications of laparoscopic cholecystectomy
146	A STUDY ON THE STATUS OF CYSTIC LYMPH NODE, DIFFICULTIES FACED AND BENEFITS ACHIEVED WITH ITS DISSECTION FOR SAFE LAPAROSCOPIC CHOLECYSTECTOMY IN CHOLELITHIASIS.
147	A prospective study of Laparoscopic re-exploration surgery after primary abdominal surgery in tertiary care centre
148	A COMPARATIVE STUDY OF LATERAL INTERNAL SPHINCTEROTOMY WITH OR WITHOUT V-Y ADVANCEMENT FLAP IN PATIENTS OF CHRONIC ANAL FISSURE IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
149	A cross sectional observational study of anatomical variation among various structures in Axilla during Axillary lymph node dissection to avoid neurovascular injury.
150	An observational cross sectional study of incidence of residual breast tissue in skin flaps of patient undergoing mastectomy in tertiary medical college of west Bengal.
151	EFFECT OF PRE-OPERATIVE CHEMOTHERAPY ON HEALING OF SURGICAL WOUNDS - AN OBSERVATIONAL STUDY
152	Outcome of laparoscopic adhesiolysis in post-appendectomy patient presenting with right iliac fossa pain
153	Study on Anthropometry of the Indian breast and its impact in surgery

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	IHBT
1	A PROSPECTIVE STUDY ON PROPORTION OF RED CELL ALLOIMMUNIZATION & ADVERSE EVENTS OF TRANSFUSION IN MULTI TRANSFUSED PATIENTS IN MEDICAL COLLEGE KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Laboratory Medicine
1	Estimation of fecal calprotectin for early diagnosis of suspected cases of colorectal neoplasia: A prospective study in regional cancer institute in Eastern India.
2	PREVALENCE AND GENETIC CHARACTERISATION OF CARBAPENEMASE PRODUCING ENTEROBACTERIALES (cpCRE) ISOLATED FROM BLOOD CULTURE SAMPLES IN A TERTIARY CARE CANCER INSTITUTE OF EASTERN INDIA.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Microbiology
1	IN VITRO EFFICACY OF FOSFOMYCIN IN THE PRESENT PANORAMA OF MULTIDRUG RESISTANCE FOUND IN GRAM NEGATIVE BACILLI FROM URINARY ISOLATES
2	PREVALENCE OF EXTRAPULMONARY TUBERCULOSIS AMONG CHILDREN WITH SPECIAL EMPHASIS ON RIFAMPICIN RESISTANCE
3	ANTI MICROBIAL RESISTANT GRAM-NEGATIVE BACILLI ISOLATED FROM WET SURFACES OF PATIENT WASHROOMS IN A TERTIARY - CARE HOSPITAL IN EASTERN-INDIA
4	TARGETED SURVEILLANCE OF HEALTHCARE ASSOCIATED INFECTIONS (HAI) IN THE CRITICAL CARE UNIT (CCU) OF A TERTIARY CARE TEACHING HOSPITAL IN WEST BENGAL.
5	SEROPREVALENCE OF HEPATITIS A AND HEPATITIS E VIRUS WITH SPECIAL REFERENCE TO DERANGEMENT OF LIVER ENZYMES IN PATIENTS OF ACUTE VIRAL HEPATITIS IN KOLKATA
6	PHENOTYPIC AND MOLECULAR DETECTION OF RESISTANT GENES IN MULTIDRUG RESISTANT STRAINS OF ESCHERICHIA COLI AND KLEBSIELLA PNEUMONIAE ISOLATED FROM PATIENTS OF INTENSIVE CARE UNIT IN A TERTIARY CARE HOSPITAL
7	“Study of the prevalence of Vancomycin Resistant Enterococci in various clinical specimens in a tertiary care Medical College & Hospital in northern part of West Bengal.”
8	VENTILATOR ASSOCIATED PNEUMONIA IN INTENSIVE CARE UNITS OF IQ CITY MEDICAL COLLEGE, DURGAPUR : INCIDENCE, RISK FACTORS, CAUSATIVE ORGANISMS, ANTIMICROBIAL RESISTANCE PATTERN AND OVERALL MORTALITY
9	STUDY OF SALMONELLA ISOLATES IN POULTRY CHICKEN CARCASSES AND TESTING THEIR DRUG RESISTANCE
10	SPECIATION AND ANTIFUNGAL RESISTANCE PATTERN OF CANDIDA ISOLATED FROM BLOOD CULTURE OF CLINICALLY SUSPECTED SEPSIS PATIENTS IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
11	A STUDY OF ENTERIC PARASITES WITH SPECIAL REFERENCE TO CRYPTOSPORIDIUM IN PATIENTS WITH DIARRHEA ATTENDING A TERTIARY CARE HOSPITAL IN EASTERN INDIA.
12	Seroprevalence of Toxoplasma gondii among adult patients attending psychiatry department of a medical college hospital in Kolkata
13	A STUDY ON VENTILATOR ASSOCIATED PNEUMONIA AND ITS DRUG RESISTANCE PATTERN IN MEDICAL COLLEGE KOLKATA
14	A CLINICO-SEROLOGICAL STUDY OF LEPTOSPIRA INFECTIONS AMONG PATIENTS WITH PYREXIA OF UNKNOWN ORIGIN ATTENDING A TERTIARY CARE HOSPITAL IN WEST BENGAL
15	A STUDY ON THE SERO DIAGNOSIS OF SCRUB TYPHUS AND OTHER RICKETTSIAL INFECTION AMONG UNDIAGNOSED ACUTE FEBRILE ILLNESS PATIENTS.
16	PROFILE OF MULTIDRUG RESISTANT GRAM NEGATIVE BACTERIAL ISOLATES FROM CLINICAL SAMPLES OF SNCU, NICU, PICU OF A TERTIARY CARE HOSPITAL IN WEST BENGAL
17	“ESTIMATING PREVALENCE OF MDR/XDR STRAINS AMONG CLINICAL ISOLATES IN HOSPITALISED PATIENTS OF TERTIARY CARE HOSPITAL WITH SPECIAL EMPHASIS ON CARBAPENEM AND COLISTIN RESISTANCE”.
18	Bacteriological Profile and Antibiotic susceptibility pattern of bacteria isolated from the cases of Ventilator associated pneumonia (VAP) in tertiary care hospital (NBMCH) in West Bengal .
19	A COMPARATIVE CLINICO MYCOLOGICAL STUDY OF DERMATOPHYTOSIS AMONG UNTREATED NEW CASES AND PREVIOUSLY TREATED CHRONIC PATIENTS IN A TERTIARY CARE HOSPITAL IN KOLKATA.
20	A STUDY ON PREVALENCE OF INVASIVE CANDIDIASIS IN RELATION WITH CHARACTERISATION OF DIFFERENT CANDIDA ISOLATES AND THEIR ANTIFUNGAL SUSCEPTIBILITY PATTERN IN A TERTIARY CARE HOSPITAL IN KOLKATA

21	A STUDY ON BACTERIOLOGICAL PROFILE AND ASSOCIATED CHANGES IN ACUTE PHASE MARKERS AMONG THE NEONATES ADMITTED WITH SEPTICEMIA IN A TERTIARY CARE HOSPITAL.
22	COMPARISON OF DIAGNOSTIC PERFORMANCE OF CBNAAT AND MICROSCOPY WITH CULTURE FOR DETECTION OF ACID FAST BACILLI FROM SUSPECTED PULMONARY TUBERCULOSIS PATIENTS ATTENDING TERTIARY CARE HOSPITAL IN KOLKATA.
23	Role Of AcrAB-TolC efflux pump in development of carbapenem resistance in Escherichia coli among clinical samples in a tertiary care hospital, Kolkata
24	A STUDY ON SEROPREVALENCE AND CLINICO-EPIDEMIOLOGICAL PROFILE OF SCRUB TYPHUS AMONG HOSPITALISED PATIENTS PRESENTING WITH ACUTE FEBRILE ILLNESS IN A TERTIARY CARE HOSPITAL, KOLKATA
25	TITLE: A Cross Sectional Study on Microbiological Profile with Their Antimicrobial Sensitivity Pattern in Intertrigo Cases in a Tertiary Care Hospital.
26	PHENOTYPIC IDENTIFICATION AND ANTIBIOTIC SUSCEPTIBILITY OF COAGULASE NEGATIVE STAPHYLOCOCCI (CONS) ALONG WITH SPECIAL REFERENCE TO BIOFILM FORMATION CAUSING NOSOCOMIAL INFECTIONS IN A TERTIARY CARE HOSPITAL OF KOLKATA
27	A STUDY OF FUNGAL AETIOLOGY OF RHINO-SINUSITIS WITH SPECIAL REFERENCE TO FUNCTIONAL ENDOSCOPIC SINUS SURGERY (FESS) SAMPLES IN A TERTIARY CARE HOSPITAL IN KOLKATA
28	Study of microbial etiology, antimicrobial profile and antimicrobial use in culture positive neonatal sepsis
29	Assessment of Bacterial Profile and Antibiotic Susceptibility Pattern of Surgical Site Infections; An Observational Cross-sectional Study in a Tertiary Care Hospital, Kolkata
30	A STUDY ON CLINICO-BACTERIOLOGICAL PROFILE, ANTIBIOGRAM AND OUTCOME OF BACTERIAL SEPSIS IN NEONATES IN A TERTIARY CARE HOSPITAL, WEST BENGAL.
31	A STUDY ON BACTERIOLOGICAL PROFILE OF CHRONIC SUPPURATIVE OTITIS MEDIA AND THEIR ANTIMICROBIAL SUSCEPTIBILITY PATTERN
32	Detection of Vancomycin Resistance in Clinical Isolates of Enterococcus spp. among adult patients by Vancomycin Screen Agar and Micro Broth Dilution method in a tertiary care Hospital, Kolkata.
33	A Study on Microbial Profile and Antimicrobial Susceptibility Pattern of Blood Cultures of Patients Admitted in Critical Care Unit in a Tertiary Care Hospital
34	BACTERIOLOGICAL PROFILE OF INFECTIVE ENDOCARDITIS AND THEIR ANTIMICROBIAL SUSCEPTIBILITY PATTERN IN A TERTIARY CARE HOSPITAL KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Ophthalmology
1	A COMPARATIVE STUDY OF THE INCIDENCE OF THE DRY EYE AND REFRACTIVE ERROR CHANGES AFTER THE MANAGEMENT OF THE PTERYGIUM BY CONJUNCTIVAL LIMBAL AUTOGRAFTING WITH SUTURE VERSUS AUTOLOGUS SERUM IN A MEDICAL COLLEGE AND HOSPITAL OF WEST BENGAL
2	A STUDY ON THE CORRELATION OF STEREO ACUITY WITH VISUAL FIELD CHANGES IN THE PATIENT OF PRIMARY OPEN ANGLE GLAUCOMA (POAG) : A PROSPECTIVE STUDY .
3	A Descriptive Cross-Sectional Study on the Retinal Changes among the Pre-diabetic Population
4	CLINICAL AND LABORATORY BASED STUDIES ON SUSPECTED CASES OF MICROBIAL KERATITIS IN A TERTIARY CARE HOSPITAL
5	Relationship of the Retinal nerve fibre layer thickness in adults with Obstructive sleep apnea hypopnea syndrome (OSAHS) and its correlation with the severity of OSAHS in a tertiary care hospital :A Cross sectional study .
6	A CROSS SECTIONAL OBSERVATIONAL STUDY OF THE RETINAL NERVE FIBRE LAYER AND CHOROIDAL THICKNESS IN DIFFERENT STAGES OF COPD PATIENT AND ITS CORRELATION TO THE DISEASE PROGRESSION IN TERTIARY HEALTH CARE BASED HOSPITAL
7	Study on Ocular Manifestation of HIV and its Correlation with CD4+ Cell Counts Among Adults Attending ART Centre in a Tertiary Care Hospital of Eastern India
8	A Cross Sectional Study on correlation between serum and aqueous humor electrolytes and glucose among patients undergoing cataract extraction in a Tertiary Care Hospital of Eastern India.
9	A CLINICOEPIDEMIOLOGICAL STUDY ON OCULAR INJURIES AMONG PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN WEST BENGAL
10	A PROSPECTIVE OBSERVATIONAL STUDY OF CHANGES IN MACULAR THICKNESS IN PATIENTS OF POSTERIOR CAPSULAR OPACIFICATION POST Nd:YAG LASER POSTERIOR CAPSULOTOMY
11	Prevalence of Macular Complications in Patients of High Myopia in a Tertiary Care Hospital in Eastern India: A Descriptive Observational Cross-sectional Study
12	EVALUATION OF THE EFFECT OF SMOKING ON THE THICKNESS OF RETINAL NERVE FIBRE LAYER USING OPTICAL COHERENCE TOMOGRAPHY .
13	Comparison of Intra-Operative Complications and Visual Outcome between Diabetic and Non-Diabetic Patients undergoing Manual Small Incision Cataract Surgery at IQ City Medical College & Hospital
14	Prevalence of Dry Eye in Post-Menopausal Women Attending Ophthalmology OPD at IQ City Medical College – An Observational Study
15	INCIDENCE OF SURGICALLY INDUCED ASTIGMATISM IN VARIOUS TYPES OF INCISIONS IN PATIENTS UNDERGOING SMALL INCISION CATARACT SURGERIES IN IQ CITY HOSPITAL-A COMPARATIVE STUDY
16	ASSESSMENT OF VISUAL OUTCOME WITH SCLERAL FIXATION OF INTRAOCULAR LENS IMPLANTATION IN THE MANAGEMENT OF POST CATARACT APHAKIA AT REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
17	STUDY TO ASSESS THE EFFICACY AND SAFETY OF BROLUCIZUMAB AND AFLIBERCEPT IN PATIENTS WITH VISUAL IMPAIRMENT DUE TO DME- A RANDOMIZED CLINICAL TRIAL

18	ASSESSMENT OF VISUAL ACUITY IN PATIENTS OF MACULAR HOLE (400-1000 μm SIZE) FOLLOWING PARS PLANA VITRECTOMY AND ILM PEELING ATTENDING REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
19	A DESCRIPTIVE OBSERVATIONAL CROSS SECTIONAL STUDY OF PREVALENCE AND PROPORTION OF DIFFERENT RISK FACTORS IN DRY EYE IN A TERTIARY CARE HOSPITAL
20	A CROSS-SECTIONAL STUDY TO ASSESS THE RELATIONSHIP BETWEEN AXIAL LENGTH OF EYEBALL AND PTERYGIUM
21	MAGNITUDE OF DRY EYE DISEASE AMONG PATIENTS WITH GLAUCOMA UNDER TOPICAL ANTIGLAUCOMA MEDICATIONS IN A TERTIARY CARE CENTRE, KOLKATA. AN OBSERVATIONAL DESCRIPTIVE CROSS-SECTIONAL STUDY.
22	A DESCRIPTIVE STUDY OF INCIDENCE AND ETIOPATHOGENESIS OF GLAUCOMA ASSOCIATED WITH BLUNT TRAUMA IN A TERTIARY CARE HOSPITAL IN KOLKATA
23	ASSOCIATION OF DIABETIC RETINOPATHY WITH SERUM CA 19-9 LEVELS IN MIDDLE AGED PATIENTS WITH TYPE 2 DIABETES MELLITUS
24	ASSOCIATION OF SYSTEMIC IMMUNE INFLAMMATORY INDEX MARKER WITH MACULAR GANGLION CELL LAYER THICKNESS MEASURED BY OPTICAL COHERENCE TOMOGRAPHY IN TYPE 2 DIABETES MELLITUS PATIENTS
25	A PROSPECTIVE STUDY ON EFFECT OF CATARACT SURGERY ON INTRAOCULAR PRESSURE IN NON GLAUCOMATOUS PATIENTS AT REGIONAL INSTITUTE OF OPHTHALMOLOGY KOLKATA
26	A STUDY ON EVALUATION OF FACTORS AFFECTING SURGICALLY INDUCED ASTIGMATISM AFTER TRABECULECTOMY AT REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
27	ULTRASONOGRAPHIC FINDING IN OCULAR CONDITIONS WITH HAZY MEDIA
28	COMPARISON OF TORIC INTRAOCULAR LENS ALIGNMENT WITH INTRAOPERATIVE IMAGE GUIDED SYSTEM AND CONVENTIONAL MANUAL MARKING METHOD-A RANDOMIZED CLINICAL TRIAL
29	A prospective study on the effect of Dacryocystectomy in epiphora and quality of life involving 45-60 years age group.
30	EFFECTS OF PRIMARY GLAUCOMA ON SLEEP QUALITY AMONG PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA - A CASE CONTROL STUDY
31	Ocular manifestations in patients of sarcoidosis : An observational, descriptive, cross- sectional study from a Tertiary care hospital of Eastern India
32	A CROSS SECTIONAL STUDY ON ASSOCIATION OF PRIMARY OPEN ANGLE GLAUCOMA WITH DIABETES MELLITUS AT REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
33	Comparative Study of Non-cycloplegic and Cycloplegic Refraction in Categorizing Refraction Error in Children Aged 5-15 Years in a Tertiary Health Care Centre
34	A Descriptive Study Of Risk Factors Associated With Posterior Capsule Rupture Following Cataract Surgery In A Tertiary Care Hospital In Eastern India
35	A Study on Sociodemographic Profile and Risk Factors of Retinopathy of Prematurity(ROP) at a Tertiary Hospital in Eastern India
36	A Cross-Sectional Study on Association between Ocular Pressures and Degrees of Myopia in Young Adults in a Tertiary Care Hospital
37	Profile of childhood glaucoma presenting at Regional Institute of Ophthalmology Medical College Kolkata
38	Correction between Diabetic retinopathy and keratopathy: a cross sectional study.
39	A PROSPECTIVE STUDY TO FIND THE PREVALENCE OF DRY EYE IN TYPE 2 DIABETES MELLITUS AND COMPARISON WITH NON-DIABETICS.
40	AN OBSERVATIONAL STUDY ON RHEGMATOGENOUS RETINAL DETACHMENT AND RISK FACTORS IN PATIENTS ATTENDING REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA

41	A STUDY ON RELATIONSHIP BETWEEN OPTICAL COHERENCE TOMOGRAPHY AND HUMPHREY FIELD ANALYSIS IN ADULT PRIMARY OPEN ANGLE GLAUCOMA PATIENTS AT REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
42	Assessment of Clinico-surgical and Cosmetic Outcome of Eyelid Reconstruction in Cases of Eyelid Neoplasms at Regional Institute of Ophthalmology, Kolkata
43	A COMPARATIVE STUDY OF ANTERIOR CHAMBER ANGLE CHANGES IN CATARACT PATIENTS IN PRE-OPERATIVE PERIOD AND POST-OPERATIVE PERIOD USING SPECTRAL DOMAIN ANTERIOR SEGMENT OPTICAL COHERENCE TOMOGRAPHY
44	Comparison of visual outcome following cataract surgery in patients with Diabetic Retinopathy and non-diabetic patients among adult population attending tertiary care hospital in Kolkata
45	A CROSS-SECTIONAL HOSPITAL BASED STUDY OF MICROBIOLOGICAL PROFILE OF CORNEAL ULCER AMONG PATIENTS ATTENDING TERTIARY CARE HOSPITAL
46	A prospective study on visual outcome and complications of paediatric cataract surgery in regional institute of ophthalmology, Kolkata
47	A PROSPECTIVE COMPARATIVE STUDY OF CENTRAL MACULAR THICKNESS IN PREGNANCY INDUCED HYPERTENSION BEFORE AND AFTER DELIVERY
48	Clinical presentation and outcome of patients with accidental impaction of foreign body in orbit at Regional Institute of Ophthalmology, Kolkata
49	OBSERVATIONAL STUDY ON EFFECT OF PHACOEMULSIFICATION ON MEASUREMENT OF RETINAL NERVE FIBRE LAYER AND OPTIC NERVE HEAD PARAMETERS USING CIRRUS HIGH DEFINITION SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY.
50	A comparative study between anterior and posterior sub tenon anaesthesia in Manual Small Incision Cataract Surgery
51	A study on Visual outcome and prognostic factors for Open Globe Injuries in Regional Institute of Ophthalmology, Kolkata
52	Observational Study on Serum Erythropoietin Concentration and its correlation with Various stages of Diabetic Retinopathy
53	STUDY OF COMPLICATIONS OF Nd:YAG LASER CAPSULOTOMY IN A TERTIARY CARE HOSPITAL, WEST BENGAL
54	LIMBAL CONJUNCTIVAL AUTOGRAFT IN PRIMARY PTERYGIUM SURGERY USING SUTURES, FIBRIN GLUE, & GLUE-FREE/SUTURELESS: A COMPARATIVE STUDY IN A TERTIARY CARE HOSPITAL, WEST BENGAL
55	SURGICALLY INDUCED ASTIGMATISM COMPARISONS IN MANUAL SMALL INCISION CATARACT SURGERY WITH INCISIONS PLACED 1.5 MM AND 2.5 MM AWAY FROM POSTERIOR LIMBUS.
56	A study on demographic, aetiologic and clinical profile of ptosis in Regional Institute of Ophthalmology, Kolkata
57	"ASSESSMENT OF TEAR FILM INSTABILITY FOLLOWING SMALL INCISION CATARACT SURGERY, A PROSPECTIVE, OBSERVATIONAL CLINICAL STUDY"
58	OUTCOME OF UPPER AND LOWER LID RETRACTION CORRECTION BY FILAMENTOUS KNITTED POLYESTER FABRIC IN GRAVES' ORBITOPATHY IN REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
59	Outcome of retropupillary implantation of iris claw lens for visual rehabilitation in aphakia at Regional Institute of Ophthalmology, Kolkata
60	OBSERVATIONAL STUDY OF ANXIETY IN PATIENTS WITH PRIMARY OPEN ANGLE GLAUCOMA UNDERGOING STANDARD ACHROMATIC AUTOMATED PERIMETRY.

61	AN OBSERVATIONAL STUDY ON ASSOCIATION BETWEEN ANTERIOR CORNEAL ASTIGMATISM AND POSTERIOR CORNEAL ASTIGMATISM IN CATARACT PATIENTS UNDERGOING PHACOEMULSIFICATION
62	A STUDY ON ASSESSMENT OF RELATIONSHIP BETWEEN BODY MASS INDEX AND PRIMARY OPEN ANGLE GLAUCOMA AMONG PATIENTS ATTENDING REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA
63	A study on ocular complications in patients of exudative retinal detachment after treatment with oral steroids in Regional Institute of Ophthalmology, Kolkata
64	A Study On Determinants, Choroidal Thickness and Axial Length of Eyeball in Pediatric Myopes In Regional Institute of Ophthalmology, Kolkata
65	COMPARISON OF PROGNOSIS BETWEEN DESCEMET STRIPPING ENDOTHELIAL KERATOPLASTY AND PENETRATING IN CORNEAL ENDOTHELIAL DEFECTS AT REGIONAL INSTITUTE OF OPHTHALMOLOGY , KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Orthopaedics
1	ANALYSIS OF FUNCTIONAL OUTCOME OF SURGICAL RELEASE IN SONOLOGICALLY CONFIRMED CASES OF DE QUERVAIN'S DISEASE
2	AN ANALYTICAL STUDY OF INTERLEUKIN-6 IN SYNOVIAL FLUID IN KNEE JOINT PRIOR TO AND POST PRP INJECTION IN PATIENTS WITH OSTEOARTHRITIS
3	COMPARISON OF FUNCTIONAL OUTCOME BETWEEN TENS AND DCP IN ADOLESCENTS BOTH BONE FRACTURE OF FOREARM
4	COMPARATIVE STUDY OF FUNCTIONAL OUTCOME OF POSTERIOR VERSUS LATERAL APPROACH FOR HEMIARTHROPLASTY OF FEMORAL NECK FRACTURES
5	CORRELATION AMONG PAIN SCORE, RADIOGRAPHIC AND ARTHROSCOPIC FINDINGS FOR THE DIAGNOSIS OF KNEE OSTEOARTHRITIS
6	OUTCOME ANALYSIS OF ARTHROSCOPIC ADHESIOLYSIS FOR RESISTANT ADHESIVE CAPSULITIS
7	A PROSPECTIVE STUDY OF SHORT TERM CLINICAL AND RADIOLOGICAL ANALYSIS OF POSTERIOR LUMBAR INTERBODY FUSION FOR DEGENERATIVE DISC DISEASE AND SPONDYLOLISTHESIS
8	COMPARATIVE ANALYSIS OF ASSESSMENT OF ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION TIBIAL TUNNEL POSITION IN DIGITAL XRAY VS CTSCAN
9	A FUNCTIONAL OUTCOME OF RECONSTRUCTION OF ACROMIOCLAVICULAR JOINT DISLOCATIONS TYPE III TO VI USING SEMITENDINOSUS AUTOGRAFT AND NON ABSORBABLE SUTURE
10	A COMPARATIVE STUDY OF LOCAL CORTICOSTEROID INJECTION VERSUS DRY NEEDLING IN THE TREATMENT OF LATERAL EPICONDYLITIS OF HUMERUS.
11	COMPARATIVE OUTCOMES OF DIFFERENT MODALITIES (CONSERVATIVE AND SURGICAL) IN PROXIMAL HUMERUS FRACTURE IN PATIENTS MORE THAN 60 YEARS AGE
12	CHANGE IN HAMSTRING PARAMETERS BY ISOKINETIC ANALYSIS AFTER ARTHROSCOPIC ACL RECONSTRUCTION USING HAMSTRING GRAFT- A PROSPECTIVE STUDY
13	EVALUATION OF OUTCOME OF ADULT FRACTURE SHAFT OF HUMERUS MANAGED BY ELASTIC STABLE INTRAMEDULLARY NAIL (ESIN)
14	TITANIUM ELASTIC NAILS AS AN ALTERNATE TREATMENT FOR HUMERAL SHAFT FRACTURES
15	COMPARATIVE STUDY OF OUTCOME FOLLOWING THE USE OF ANTIBIOTIC IMPREGNATED PMMA BONE CEMENT OR HYDROXYAPATITE BONE CEMENT IN THE TREATMENT OF BONE AND JOINT INFECTIONS
16	COMPARATIVE STUDY BETWEEN VOLAR AND DORSAL APPROACHES FOR SURGICAL TREATMENT IN FRACTURE OF PROXIMAL HALF OF SHAFT RADIUS IN RELATION TO INCIDENCE OF POSTERIOR INTEROSSEUS NERVE INJURY
17	ASSESSMENT OF THE FUNCTIONAL OUTCOME OF PROXIMAL HUMERUS FRACTURES TREATED WITH OPEN REDUCTION AND INTERNAL FIXATION WITH PROXIMAL HUMERUS PLATE.
18	COMPARATIVE STUDY OF THE OUTCOME OF CROSS PINNING VERSUS LATERAL PINNING TECHNIQUE IN THE MANAGEMENT OF TYPE III SUPRACONDYLAR HUMERUS FRACTURE IN CHILDREN
19	FUNCTIONAL OUTCOME OF FIXED VS. MOBILE BEARING TIBIAL PLATFORMM POST TOTAL KNEE REPLACEMENT IN A TERTIARY CARE CENTRE OF KOLKATA
20	Short Term Outcome of Arthroscopic Debridement and Lavage in Osteoarthritis of Knee A Longitudinal Study in a Medical College Kolkata

21	COMPARATIVE MEASUREMENT OF RADIAL HEIGHT , RADIAL INCLINATION, ULNAR VARIANCE IN COLLES FRACTURE TREATED CONSERVATIVELY BY CLOSED REDUCTION AND CAST VS CLOSED REDUCTION WITH KIRSCHNER WIRE AND CASTING
22	CUROPSY AND INTRALESIONAL POLIDOCANOL IN THE TREATMENT OF ANEURYSMAL BONE CYST-FUNCTIONAL AND RADIOLOGICAL OUTCOME ANALYSIS STUDY IN A TERTIARY HEALTH CARE CENTRE IN EASTERN INDIA
23	Comparison of clinical efficacy of single - lateral and dual plating fixation of distal comminuted femoral fracture
24	A Comparative Study between Outcomes of Lateral Closed Wedge Osteotomy and Reverse V Osteotomy in Post Traumatic Cubitus Varus Deformity Patients in a Medical College
25	A COMPARATIVE STUDY OF MANAGEMENT OF FRACTURE SHAFT OF HUMERUS BY DYNAMIC COMPRESSION PLATE AND INTERLOCKING NAIL
26	A comparative study of neck of Femur fracture in patients treated by Primary Arthroplasty using Cemented versus Uncemented Bipolar Prosthesis in Tertiary Care Hospital of West Bengal
27	Comparative Study of Outcomes between Adams-Berger and Sauve-Kapandji Procedure in Chronic Distal Radio-Ulnar Joint Instability
28	Comparative study of functional outcome of ORIF with plate osteosynthesis of adult inter-condylar distal humerus fracture done by Trans-olecranon osteotomy vs TRAP approach
29	A PROSPECTIVE LONGITUDINAL COMPARATIVE STUDY ON TREATMENT OUTCOME BETWEEN TRICEPS REFLECTING ANCONIUS PEDICLE AND OLECRANON OSTEOTOMY APPROACHES IN SURGICAL MANAGEMENT OF DISTAL HUMERUS INTRA-ARTICULAR FRACTURE
30	"OUTCOME OF DISTAL FEMUR FRACTURES FIXED USING DISTAL FEMORAL NAIL, OR DISTAL FEMORAL LOCKING PLATE, OR BOTH DISTAL FEMORAL NAIL AND DISTAL FEMORAL LOCKING PLATE AT IQ CITY MEDICAL COLLEGE AND HOSPITAL IN DURGAPUR, WEST BENGAL, INDIA"
31	A prospective study on management of fracture proximal Humerus with Proximal Humerus Internal Locking Osteosynthesis (PHILOS) plate and its functional outcome
32	A COMPARATIVE STUDY OF UNSTABLE INTERTROCHANTERIC FRACTURES TREATED WITH PROXIMAL FEMORAL NAILING AND PROXIMAL FEMORAL NAIL A2 IN ELDERLY PATIENTS IN TERTIARY CARE HOSPITAL OF WEST BENGAL
33	EVALUATION OF THE FUNCTIONAL AND RADIOLOGICAL OUTCOMES USING CONVENTIONAL INVERTED TRIANGLE TECHNIQUE AND BDSF FIXATION TECHNIQUE IN NECK OF FEMUR FRACTURES
34	Short term functional analysis of results after decompression and instrumented fusion in cases of chronic low back pain with radiculopathy or spinal canal stenosis - a prospective study
35	COMPARATIVE EVALUATION OF FUNCTIONAL AND RADIOLOGICAL OUTCOME IN TREATMENT OF TIBIAL PLATEAU FRACTURES BY ARTHROSCOPIC ASSISTED VERSUS OPEN REDUCTION TECHNIQUE
36	Functional Outcome of Arthroscopic Reconstruction of Anterior Cruciate Ligament
37	COMPREHENSIVE ANALYSIS OF SURGICAL OUTCOMES USING DARRACH AND SAUVE KAPANDJI METHOD FOR DISTAL RADIOULNAR JOINT DYSFUNCTION : A study in tertiary health care Centre in Eastern India
38	Clinical & Radiological Outcome of Kirschner Wire vs Cannulated Screw Fixation in Lateral Condyle Humerus Fractures in Children & Teenagers
39	EVALUATION OF THE FUNCTIONAL AND RADIOLOGICAL OUTCOMES USING SINGLE MIDLINE MEDIAL PARAPATELLAR APPROACH WITH BICOLUMNAR PLATE FIXATION FOR COMMUNUTED DISTAL FEMUR INTRAARTICULAR FRACTURES

40	EVALUATION OF RESULTS OF QUADRICEPSPLASTY IN POST OPERATIVE DISTAL FEMUR FRACTURE
41	Epidemiology and management of congenital dislocation of patella in children up to 18 years in a medical college of Kolkata
42	INCIDENCE OF SECOND OSTEOPOROTIC FRACTURE FOLLOWING PROXIMAL FEMORAL FRACTURE IN ELDERLY PATIENTS IN A MEDICAL COLLEGE OF KOLKATA
43	DESCRIPTIVE STUDY OF NATURAL HISTORY OF POSTERO-MEDIAL BOWING OF TIBIA IN CHILDREN UPTO 06 YEARS IN A MEDICAL COLLEGE OF KOLKATA
44	COMPARATIVE STUDY OF THE OUTCOME OF SURGICAL MANAGEMENT OF MIDSHAFT CLAVICULAR FRACTURE BY INTRAMEDULLARY NAIL VERSUS PLATE
45	REIMPLANTATION OF STERILISED TUMOR OF BONE SARCOMA BY EXTRACORPOREAL RADIATION THERAPY
46	Piercing Pattern Of Lateral Intermuscular Septum by the Radial Nerve in Distal One Fourth in Cadavers and Among Patients Attending A Tertiary Care Hospital in Kolkata
47	Comparative study between below knee cast and foot cast in closed metatarsal fracture
48	A comparative study of clinical outcome of intramedullary Interlocking nailing and minimally invasive plate osteosynthesis for extra-articular distal tibia fractures
49	Functional outcome of the treatment of Acromioclavicular Joint Dislocation by Modified Weaver and Dunn Technique – an observational study
50	A comparison between dynamization and reverse dynamization in case of interlocking nailing for long bone (Femur & Tibia) fracture: a prospective study
51	Evaluation of Outcomes of Osteosynthesis in Patients with Neck of Femur Fractures above 60 years of age attending Medical College Kolkata
52	“A COMPARATIVE PROSPECTIVE STUDY BETWEEN LATERAL EXTENSILE AND SINUS TARSII APPROACH OF OPEN REDUCTION AND INTERNAL FIXATION IN DISPLACED INTRAARTICULAR CALCANEAL FRACTURE “
53	Outcome of vacuum assisted closure therapy in treatment of open soft tissue injuries associated with Gustilo Anderson grade IIIB fractures at Medical College Kolkata
54	A prospective study on short term clinicoradiological outcomes of Radial head Arthroplasty in treatment of closed comminuted Radial head fractures
55	VITAMIN D DEFICIENCY AMONG CHRONIC LOW BACK PAIN CASES –AN OBSERVATIONAL STUDY AT MEDICAL COLLEGE KOLKATA
56	Diagnostic Efficacy of Ultrasound, MRI and Arthroscopy in Detection of Rotator Cuff Tears - A Prospective Study
57	Epidemiology of Hand injuries managed in a Tertiary Care Hospital of Eastern India during 2018-2023: A Restrospective study.
58	OUTCOME OF TOTAL KNEE ARTHROPLASTY WITHOUT PATELLA REPLACEMENT - A CROSS-SECTIONAL STUDY
59	A Comparative Study of Functional Outcome Following Bone patellar Tendon bone Graft versus hamstring tendon grafts in arthroscopic anterior cruciate ligament reconstruction.
60	AN OBSERVATIONAL STUDY OF CHANGES IN BONE HOMEOSTASIS IN PATIENTS UNDERGOING LONG TERM DIALYSIS IN A TERTIARY CARE HOSPITAL IN KOLKATA
61	A PROSPECTIVE COMPARATIVE STUDY OF FUNCTIONAL OUTCOME OF CLOSED CALCANEUM FRACTURE TREATED BY OPEN REDUCTION AND INTERNAL FIXATION WITH CALCANEUM SCREW AND PLATE OSTEOSYNTHESIS.
62	A PROSPECTIVE STUDY OF FUNCTIONAL AND RADIOLOGICAL OUTCOMES OF DISPLACED INTRAARTICULAR CALCANEUM FRACTURE MANAGED BY K WIRE OR SCREWS

63	A PROSPECTIVE STUDY OF EVALUATION OF CLINICAL AND FUNCTIONAL OUTCOME OF CEMENTED HEMIARTHROPLASTY OF THE HIP FOR UNSTABLE INTERTROCHANTERIC FEMORAL FRACTURE IN ELDERLY PATIENTS.
64	RADIOLOGICAL ASSESSMENT OF THORACO-LUMBAR PEDICLE ANATOMY AND ITS SIGNIFICANCE IN PEDICULAR SCREW TRAJECTORY IN ADULT POPULATION
65	OUTCOME OF ARTHROSCOPIC ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION USING QUADRUPLED HAMSTRING TENDON GRAFT : A PROSPECTIVE STUDY AT MEDICAL COLLEGE ,KOLKATA
66	A PROSPECTIVE COMPARATIVE CLINICAL STUDY BETWEEN EXTERNAL FIXATION AND PLATE OSTEOSYNTHESIS IN MANAGING FRACTURE DISTAL RADIUS IN ADULTS
67	COMPARATIVE STUDY BETWEEN INTERNAL FIXATION WITH DYNAMIC HIP SCREW AND PRIMARY HEMIARTHROPLASTY IN CASE OF UNSTABLE TROCHANTERIC FRACTURE IN ELDERLY
68	RELATIONSHIP OF VITAMIN D WITH LOW BACK PAIN A SINGLE TERTIARY CENTRE STUDY
69	Epidemiological study of surgical outcome in primary bone tumors presenting in a tertiary care centre.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Paediatrics
1	AN OBSERVATIONAL STUDY OF LIPID PROFILE IN PEDIATRIC IDIOPATHIC NEPHROTIC SYNDROME PATIENTS ON FIRST EPISODE REMISSION AND RELAPSE IN TERTIARY CARE HOSPITAL
2	Study of electrolyte changes (sodium, potassium, calcium) and weight changes in term neonates receiving phototherapy for jaundice.
3	Etiological Profile of Acute Viral Lower Respiratory Tract Infection Among Children Aged 1 Month To 5 Years In a Tertiary Care Hospital of Eastern India
4	PSYCHOLOGICAL ASSESSMENT OF CHILDREN AGED 7 TO 12 YEARS IN POST RECOVERY PHASE FOLLOWING PICU MANAGEMENT IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
5	A STUDY TO DETERMINE THE SPECTRUM OF SEIZURES AND ETIOLOGY AMONG CHILDREN AGED 1 MONTH TO 12 YEARS ATTENDING A TERTIARY CARE HOSPITAL
6	ASSESSMENT OF SERUM FERRITIN , VITAMIN D ,AND C -REACTIVE PROTEIN LEVELS IN PAEDIATRIC SEPSIS
7	Study of clinical,epidemiological profile, complications and outcome of snake-bite among children in a tertiary care hospital
8	Study of Glucose-6-Phosphate Dehydrogenase status in neonates with Indirect hyperbilirubinemia in a Tertiary care hospital.
9	MEASURING NEW BORN FOOT LENGTH AS A PREDICTIVE MARKER OF MORBIDITY AND MORTALITY : A CROSS SECTIONAL HOSPITAL BASED STUDY
10	A STUDY OF CLINICOETIOLOGICAL PROFILE OF ACUTE HEPATITIS IN CHILDREN (AGE GROUP 2 TO 12 YEARS) IN A TERTIARY CARE HOSPITAL
11	THE EFFECT OF ANTIEPILEPTIC DRUGS ON THYROID FUNCTION AND THYROID VOLUME IN CHILDREN 02-12 YEARS WITH SEIZURE DISORDER - AN OBSERVATIONAL PROSPECTIVE STUDY
12	Assessment of the serum zinc and iron profiles in febrile seizures among children from age group of 6 months to 5 years
13	The association of prenatal and postnatal environmental risk factors with autism spectrum disorder in the age group 2 to 12 years - an observational cross sectional study"
14	A STUDY OF CLINICO-ETIOLOGICAL PROFILE OF ACUTE ENCEPHALITIS SYNDROME IN CHILDREN (AGE GROUP 2 TO 12 YEARS)IN A TERTIARY CARE HOSPITAL .
15	A STUDY ON PREVALENCE,RISK FACTOR AND CLINICAL PROFILE OF HYPOCALCEMIA AND VITAMIN D STATUS IN LOW BIRTH WEIGHT NEONATES IN TERTIARY CARE HOSPITAL.
16	CLINICOEPIDEMIOLOGICAL PROFILE AND SHORT TERM HOSPITAL OUTCOME OF INTRAMURAL LOW BIRTH WEIGHT BABIES ADMITTED IN SNCU/NICU IN A TERTIARY CARE CENTRE
17	A STUDY ON SERUM CALCIUM AND SERUM MAGNESIUM BEFORE AND AFTER PHOTOTHERAPY IN NEONATES WITH HYPERBILIRUBINEMIA
18	Clinicoetiological profile of PICU patients with assessment of FOUR score and its prognostic significance in 2 to 12 years age group.
19	A STUDY ON CLINICOETIOLOGICAL PROFILE OF EMPYEMA THORACIS IN CHILDREN (AGE GROUP 2 TO 12 YEARS) IN A TERTIARY CARE HOSPITAL
20	STUDY ON SURVIVAL AND NEURODEVELOPMENTAL OUTCOME OF VERY LOW BIRTH WEIGHT AND EXTREMELY LOW BIRTH WEIGHT INFANTS UPTO 1 YEAR OF AGE AT A TERTIARY CARE CENTRE

21	Clinicoetiological profile of anaemia among children upto 5 years in a Tertiary Care Hospital
22	Effectiveness of Immunosuppressants among children with steroid resistant nephrotic syndrome: A prospective observational study
23	AN OBSERVATIONAL STUDY TO EVALUATE THE ROLE OF EARLY NON INVASIVE RESPIRATORY SUPPORT IN CHILDREN WITH ACUTE SEVERE BRONCHIOLITIS
24	CLINICAL AND LABORATORY PROFILE OF VIRAL PNEUMONIA IN CHILDREN 1 TO 60 MONTHS OF AGE: A CROSS SECTIONAL OBSERVATIONAL STUDY
25	PATTERN OF CLINICAL PRESENTATION AND ETIOLOGICAL SPECTRUM OF STROKE IN CHILDREN: A PROSPECTIVE LONGITUDINAL STUDY
26	A COMPARISON BETWEEN ONE INDIGENOUSLY DEVELOPED NON-INVASIVE SPECTROSCOPY BASED DEVICE (ASAMIR) FOR MEASURING HEMOGLOBIN, SERUM BILIRUBIN AND OXYGEN SATURATION WITH CONVENTIONAL TECHNIQUES IN SICK NEWBORNS
27	COMPARISON BETWEEN THE MEASURE OF ATTENTION-DEFICIT HYPERACTIVITY DISORDER (MAHD) AND PSYCHOMETRIC ANALYSIS FOR OBJECTIVE DETECTION OF ADHD IN PAEDIATRICS
28	“Factors Affecting the Final Outcome In children with Severe Acute Respiratory Illness Requiring Mechanical Ventilation”
29	Follow up of B lymphocyte Subset Regeneration Following Rituximab Therapy Among Steroid Dependent Nephrotic Syndrome
30	DETERMINANTS OF CLINICAL OUTCOME IN CHILDREN WITH EMPYEMA THORACIS : A PROSPECTIVE OBSERVATIONAL STUDY
31	ENDOCRINOLOGICAL EVALUATION OF MULTI TRANSFUSED THALASSEMIA MAJOR CHILDREN
32	OUTCOME AMONG CHILDREN WITH MODERATE TO SEVERE ACUTE RESPIRATORY DISTRESS SYNDROME IN RELATION TO DRIVING PRESSURE AT MEDICAL COLLEGE,KOLKATA
33	EFFECT OF VALPROATE AND PHENYTOIN MONOTHERAPY ON LIVER FUNCTION PARAMETERS AND SERUM LIPID LEVEL IN CHILDREN WITH SEIZURE DISORDER IN A TERTIARY CARE HOSPITAL
34	Effectiveness of Rituximab with maintenance Mycophenolate Mofetil among children with Steroid Resistant Nephrotic Syndrome
35	CLINICO-RADIOLOGICAL SPECTRUM AND OUTCOME OF ADENO- VIRAL PNEUMONIA: A OBSERVATIONAL PROSPECTIVE STUDY IN A TERTIARY CARE HOSPITAL
36	AN EPIDEMIOLOGICAL STUDY ON CHILDHOOD ACUTE LYMPHOBLASTIC LEUKAEMIA AT MEDICAL COLLEGE KOLKATA
37	CLINICAL CORRELATION WITH THE OUTCOME OF DIFFERENT TYPES OF PNEUMONIA IN THE CHILDREN AGED BETWEEN TWO MONTHS TO FIVE YEARS AT MEDICAL COLLEGE, KOLKATA
38	Comparison of 25% dextrose and kangaroo mother care as methods of pain relief in all alert healthy babies following heel lance test.
39	STUDY ON ELECTROLYTE IMBALANCE AS A MARKER OF SHORT TERM PROGNOSTIC OUTCOME OF CHILDREN WITH KAWASAKI DISEASE IN A TERTIARY CARE FACILITY
40	ASSESSMENT OF SERUM LIPID PROFILE, LIVER FUNCTION AND PANCREATIC ENZYME LEVELS IN CHILDREN WITH BETA THALASSEMIA MAJOR AND THEIR CORRELETION WITH IRON OVERLOAD STATUS
41	Prevalence of neonatal surgical cases in a tertiary care centre and its outcome
42	EVALUATION OF RISK FACTORS FOR THE DEVELOPMENT OF INTRAVENTRICULAR HEMORRHAGE IN PRETERM NEONATES AND ITS OUTCOME IN A TERTIARY CARE CENTRE - A CROSS-SECTIONAL STUDY.

43	Incidence of hearing defect among newborns undergoing universal hearing screening in a tertiary care centre in Kolkata
44	A STUDY ON ASSESSMENT OF RISK FACTORS FOR NECROTIZING ENTEROCOLITIS IN PRETERM INFANTS IN A TERTIARY CARE HOSPITAL
45	THE EFFECT OF KANGAROO MOTHER CARE IN RESPECT OF WEIGHT GAIN IN PREMATURE NEONATES HOSPITALISED IN A TERTIARY CARE HOSPITAL AND AWARENESS AMONG MOTHERS ABOUT KMC
46	CLINICO-EPIDEMIOLOGICAL PROFILE OF RESPIRATORY DISTRESS IN NEONATES ADMITTED IN A TERTIARY CARE HEALTH CENTRE
47	PERFORMANCE OF PEDIATRIC FOUR SCORE SCALE FOR PREDICTING OUTCOME OF CHILDREN WITH ENCEPHALOPATHY AT MEDICAL COLLEGE, KOLKATA
48	EVALUATION OF CAROTID INTIMA MEDIA THICKNESS IN CHILDREN WITH IDIOPATHIC NEPHROTIC SYNDROME IN A TERTIARY CARE HOSPITAL
49	A STUDY ON VITAMIN D LEVELS IN CHILDREN PRESENTING WITH RESPIRATORY DISTRESS
50	STUDY OF SPECTRUM OF CLINICAL PRESENTATION & OUTCOME IN CHILDREN ADMITTED WITH ACUTE GLOMERULONEPHRITIS AGED BETWEEN 1 TO 12 YRS WITH SPECIAL REFERENCE TO SERUM ELECTROLYTES, BLOOD PRESSURE AND ECHOCARDIOGRAPHIC FINDINGS
51	A STUDY ON CLINICO-EPIDEMIOLOGICAL AND LABORATORY PROFILE OF EMPYEMA IN CHILDREN IN A TERTIARY CARE CENTRE OF EASTERN INDIA
52	A STUDY OF THE MCV AND RDW AS THE SUBSTITUTE OF SERUM FERRITIN IN DIAGNOSIS OF IRON DEFICIENCY IN CHILDREN OF 1 TO 12 YEARS OF AGE.,
53	STUDY ON CAUSES OF POORLY CONTROLLED CHILDHOOD ASTHMA AGED 4 TO 18 YEARS IN A TERTIARY CARE CENTER
54	COMPARISON OF SPECTRUM OF ATYPICAL MANIFESTATIONS OF KAWASAKI DISEASE WITH OTHER ACUTE FEBRILE ILLNESS IN CHILDREN ADMITTED IN A TERTIARY CARE HOSPITAL
55	ROLE OF ECHOCARDIOGRAPHIC PARAMETERS IN PREDICTING THE CLINICAL OUTCOME OF CONGENITAL CYANOTIC HEART DISEASE AT MEDICAL COLLEGE , KOLKATA
56	To Study hemogram, electrolyte disturbances and renal parameters in different etiopathological viral causes of acute gastroenteritis in children aged 1 month to 12 years of age in a tertiary care hospital
57	Study of etiological evaluation and outcome of children 2 months to 2 years of age presenting with respiratory distress in a tertiary care Centre in Kolkata
58	A CROSS SECTIONAL STUDY ON HEMATOLOGICAL PROFILE OF CHILDREN WITH SEVERE ACUTE MALNUTRITION IN A TERTIARY CARE HOSPITAL OF WEST BENGAL
59	A STUDY OF PREDICTORS OF FAILURE OF HIGH FLOW NASAL CANULA AND NON-INVASIVE VENTILATION IN PAEDIATRICS PATIENTS AT MEDICAL COLLEGE, KOLKATA
60	DETECTION OF HEMOGLOBINOPATHIES AMONG CHILDREN HAVING MICROCYTIC HYPOCHROMIC ANEMIA BETWEEN AGE GROUP 1 YEAR TO 12 YEAR USING HIGH PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC)- A CROSS-SECTIONAL STUDY BASED ON A TERTIARY CARE CENTER OF EASTERN ZONE
61	COMPARATIVE ASSESSMENT OF NEUROCOGNITIVE DEVELOPMENT BETWEEN HIV INFECTED AND NONINFECTED CHILDREN AT MEDICAL COLLEGE, KOLKATA
62	SERUM LACTATE CLEARANCE AT 24 HOURS OF ADMISSION AS A PREDICTOR OF 28 DAYS MORTALITY IN PEDIATRIC SEPTIC SHOCK PATIENTS IN MEDICAL COLLEGE , KOLKATA
63	A STUDY TO EVALUATE DIFFERENT MODALITIES OF RENAL REPLACEMENT THERAPIES AMONG CHILDREN WITH ACUTE KIDNEY INJURY AT MEDICAL COLLEGE, KOLKATA

64	A CROSS SECTIONAL STUDY ON CARDIOMYOPATHY OF CHILDREN WITH CHRONIC HEMOLYTIC ANEMIA (i.e. BETA THALASSEMIA MAJOR AND SICKEL CELL DISEASE) IN A TERTIARY CARE HOSPITAL OF WEST BENGAL
65	CORONARY ARTERY INVOLVEMENT IN CHILDREN WITH PROLONGED FEVER ADMITTED AT MEDICAL COLLEGE, KOLKATA : A PROSPECTIVE OBSERVATIONAL STUDY.
66	A COMPARATIVE STUDY ON ECHOCARDIOGRAPHIC EVIDENCE AND SEVERITY OF PULMONARY HYPERTENSION IN CONGENITAL HEART DISEASES AND NON-CARDIAC DISEASES IN PEDIATRIC PATIENTS AT MEDICAL COLLEGE,KOLKATA
67	SERUM FERRITIN AND C-REACTIVE PROTEIN AS POTENTIAL BIOMARKER FOR DISEASE PROGRESSION IN DENGUE- A PROSPECTIVE OBSERVATIONAL STUDY
68	PREVALENCE AND CLINICAL OUTCOMES OF GLUCOSE 6 PHOSPHATE DEHYDROGENASE DEFICIENCY AMONG NEWBORNS ADMITTED WITH JAUNDICE IN A TERTIARY CARE HOSPITAL IN KOLKATA AND COMPARISON WITH ABO/ RH INCOMPATIBILITY RELATED JAUNDICE.
69	NEUROLOGICAL COMPLICATIONS AND OUTCOME OF REPEATED BLOOD TRANSFUSION IN BETA THALASSEMIA MAJOR PATIENTS WITH REFERENCE TO NEUROIMAGING FINDINGS -A PROSPECTIVE OBSERVATIONAL STUDY
70	Clinico-etiological profile and short-term outcome of acute kidney injury in children (3 months -12 years) in a tertiary care centre in eastern india
71	Clinico-epidemiological profile and short-term outcome of acute pancreatitis in children (2-12 years) in a tertiary care center in eastern India
72	Correlation of chest x-ray with clinical features of respiratory distress in hospital admitted children, age group 1 month to 12 years.
73	CORRELATION BETWEEN THE INFERIOR VENA CAVA(IVC) COLLAPSIBILITY INDEX AND CLINICAL OUTCOME IN VOLUME DEPLETED PATIENTS WITH SHOCK ADMITTED IN TERTIARY CARE HOSPITAL IN KOLKATA-A PROSPECTIVE OBSERVATIONAL STUDY
74	CLINICO-LABORATORY PROFILE OF NEWLY DIAGNOSED CASE OF ACUTE LYMPHOBLASTIC LEUKEMIA IN CHILDREN:A PROSPECTIVE OBSERVATIONAL STUDY
75	A STUDY ON ASSOCIATION OF ANTENATAL CORTICOSTEROID THERAPY WITH INCIDENCE OF HYPOGLYCEMIA AND HYPERBILIRUBINEMIA IN PRETERM NEONATES - A PROSPECTIVE OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL IN KOLKATA
76	CHOICE AND ADEQUACY OF SEDATION IN CHILDREN WITH BRONCHIOLITIS ON NON-INVASIVE VENTILATION. A SINGLE CENTER PROSPECTIVE OBSERVATIONAL STUDY.
77	A PROSPECTIVE OBSERVATIONAL STUDY ON SERUM ELECTROLYTE CHANGES FOLLOWING PHOTOTHERAPY IN NEONATAL HYPERBILIRUBINEMIA
78	THYROID FUNCTION ABNORMALITIES AMONG TRANSFUSION DEPENDENT THALASSAEMIC CHILDREN - A HOSPITAL BASED STUDY
79	PREDICTION OF COMPLICATION OF DENGUE INFECTION AND IT'S OUTCOME USING PREDICTIVE SCORING SYSTEM AND OTHER CLINICAL PARAMETERS IN ADMITTED CHILDREN
80	"EFFECT OF EFFECTIVE KANGAROO MOTHER CARE ON CEREBRAL HEMODYNAMICS OF LOW BIRTH WEIGHT NEONATES ASSESSED BY DOPPLER SONOGRAPHY AND COMPARISON WITH LOW BIRTH WEIGHT NEONATES WHERE KANGAROO MOTHER CARE HAS NOT BEEN WELL ESTABLISHED- A PROSPECTIVE INTERVENTIONAL COHORT STUDY"
81	Serum vit d3 level at first episode of nephrotic syndrome as predictor of course of disease and outcome in paediatric patients at Medical College, Kolkata
82	AN OBSERVATIONAL STUDY ON HYPOTHYROIDISM IN PRETERM NEONATES AT MEDICAL COLLEGE KOLKATA

83	VALIDITY OF NEW BALLARD SCORE AGAINST CONVENTIONAL METHODS FOR ASSESSING THE GESTATIONAL AGE AMONG NEWBORN-A COMPARATIVE STUDY AT A TERTIARY CARE HOSPITAL IN WEST BENGAL
84	Profile of toilet training practices in middle class indian population
85	EFFECT OF UMBILICAL CORD MANAGEMENT (UCM) PROTOCOL ON HAEMATOLOGICAL PROFILE OF BABIES BORN THROUGH LOWER SEGMENT CAESAREAN SECTION (LSCS) AT DISCHARGE- AN OPEN LABEL RANDOMISED CONTROLLED TRIAL
86	Profile of sleep disorder among children aged 3-14 years: a cross sectional observational study
87	Role of serum NTproBNP as a predictor of hemodynamically significant Patent Ductus Arteriosus in Preterms
88	PREVALENCE OF PREMATURE ATHEROSCLEROSIS IN THALASSEMIA IN CHILDREN USING CAROTID INTIMA -MEDIA THICKNESS
89	PREVALENCE OF IRON DEFICIENCY IN CHILDHOOD WHEEZERS ATTENDING OUTPATIENTS CLINICS : A CROSS SECTIONAL STUDY
90	PAEDIATRIC SEQUENTIAL ORGAN FAILURE ASSESSMENT SCORE VERSUS SERUM PROCALCITONIN LEVEL AS PREDICTORS OF MORTALITY IN SEPSIS PATIENTS ADMITTED IN PAEDIATRIC INTENSIVE CARE UNIT
91	– Microorganisms Profile and Antimicrobial Resistance Pattern in Neonates Referred From Community In Comparison With Hospital Acquired Neonatal Sepsis.
92	ASSESSMENT OF COMORBIDITIES & METABOLIC FACTORS IN PAEDIATRIC RHEUMATOLOGICAL DISEASES AT MEDICAL COLLEGE , KOLKATA.
93	ASSOCIATION OF MESENTRIC LYMPHADENTIS IN CHILDREN WITH RECURRENT ABDOMINAL PAIN IN A TERTIARY CARE CENTRE
94	THE CLINICO-PATHOLOGICAL PROFILE OF PEDIATRIC INFLAMMATORY BOWEL DISEASE - AN OBSERVATIONAL STUDY FROM A TERTIARY CARE PEDIATRIC HOSPITAL.
95	CARDIAC EVALUATION AND ELECTROLYTE LEVELS IN CHILDREN ADMITTED WITH SEVERE ACUTE MALNUTRITION IN NUTRITIONAL REHABILITATION CENTRE OF A PEDIATRIC TERTIARY CARE HOSPITAL.
96	MANAGEMENT OF NEONATAL RESPIRATORY DISTRESS SYNDROME ON THE BASIS OF SILVERMAN ANDERSON SCORE COMPARED TO STANDARD CARE -A RANDOMISED CONTROL TRIAL
97	Descriptive study on variability on clinical presentation, CSF finding and brain imaging in children age 1 month to 12 years with acute encephalitis syndrome in a tertiary care centre
98	Assessment of prevalence of obesity with associated risk factors among school going children attending in a Tertiary Care Hospital of West Bengal.
99	Validity of PRISM III Scoring System as a Mortality and Morbidity Predictor in a Paediatric Intensive Care Unit in a Tertiary Care Hospital Of West Bengal.
100	A Study On The Prevalence Of Ventricular Dysfunction In Thalassaemia In Children In A Tertiary Care Hospital In Hospital In West Bengal
101	ASSESSMENT OF THYROID FUNCTION IN PRETERM BABIES ADMITTED TO SNCU OF A TERTIARY CARE HOSPITAL
102	Impact of Routine Vitamin D Supplementation During Infancy on Vitamin D status of Children Aged One to Five Years.
103	A STUDY ON CLINICAL, ECHOCARDIOGRAPHIC, ELECTROMYOGRAPHIC AND GENETIC PROFILE OF DUCHENNE MUSCULAR DYSTROPHY IN A TERTIARY CARE HOSPITAL
104	A study on feeding practices and immunization status among under five children admitted with diarrhea in a tertiary care hospital

105	A PROSPECTIVE STUDY ON PROFILE OF INFLAMMATORY MARKERS AND ITS CORRELATION WITH CLINICAL OUTCOME IN NON COVID-19 VIRAL PNEUMONIA AMONG CHILDREN: AN EXPERIENCE FROM A TERTIARY CARE CENTRE
106	THE ASSOCIATION BETWEEN SERUM 25 (OH) VITAMIN D LEVEL AND SEVERITY OF ASTHMA AMONG CHILDREN OF 6 TO 12 YEARS ATTENDING A TERTIARY CARE HOSPITAL.
107	Prevalence of Co Morbidities in Juvenile Idiopathic Arthritis – A Cross Sectional Observational Study from a Tertiary Care Centre in Eastern India
108	To study the correlation of pediatric lung Ultrasonography score(PLUS) in patients with acute respiratory distress on Non-invasive ventilation with outcome and need for escalation of respiratory support.
109	A cross-sectional study of cord blood albumin as a predictor of significant neonatal hyperbilirubinemia in a tertiary care hospital in eastern India.
110	PREDICTORS OF SEVERITY OF ADENOVIRAL PNEUMONIA IN CHILDREN IN A TERTIARY CARE CENTRE
111	COMPARISON BETWEEN OTOACOUSTIC EMISSION, AUTOMATED AUDITORY BRAINSTEM RESPONSE AND ACOUSTIC STAPEDIAL REFLEX AS HEARING SCREENING IN HEALTHY TERM NEWBORN BABIES
112	A study on Renal function status in asphyxiated newborns and its association with Hypoxic Ischemic Encephalopathy (HIE) stage and outcome.
113	ASSOCIATION OF SPECIFIC MODIFIABLE RISK FACTORS WITH ACUTE RESPIRATORY INFECTIONS AMONG 2 - 60 MONTHS OLD CHILDREN - A HOSPITAL BASED CASE CONTROL STUDY
114	HYPONATREMIA IN CHILDREN OF 2 MONTHS TO 5 YEARS OF AGE WITH COMMUNITY ACQUIRED PNEUMONIA AND ITS CORRELATION WITH SEVERITY OF ILLNESS AND ITS OUTCOME, IN A TERTIARY CARE HOSPITAL
115	"PREVALENCE OF CSF CHANGES IN LATE ONSET NEONATAL SEPSIS IN SNCU OF A TERTIARY CARE HOSPITAL, WEST BENGAL"
116	A STUDY ON THE CLINICO EPIDEMIOLOGICAL PROFILE AND OUTCOME OF SNAKE BITE VICTIMS OF PAEDIATRICS AGE GROUP IN A TERTIARY CARE HOSPITAL
117	"TREATMENT OUTCOME OF CULTURE POSITIVE NEONATAL SEPSIS IN SNCU OF BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL: A CROSS-SECTIONAL STUDY"
118	ASSOCIATION OF HIGH NEUTROPHIL TO LYMPHOCYTE RATIO (NLR) AND PLATELET TO LYMPHOCYTE RATIO (PLR) IN CHILDREN WITH FEBRILE SEIZURE IN COMPARISON TO FEBRILE ILLNESSES WITHOUT SEIZURE.
119	EARLY TOTAL ENTERAL FEEDING (ETEF) VERSUS CONVENTIONAL ENTERAL FEEDING (CEF) IN STABLE VERY PRETERM INFANTS (28+0 TO 31+6 WEEKS OF PERIOD OF GESTATION): A RANDOMIZED CONTROLLED TRIAL
120	A STUDY ON THE SAFETY AND OUTCOMES OF EXCHANGE TRANSFUSION IN NEONATAL HYPERBILIRUBINEMIA IN A TERTIARY CARE HOSPITAL
121	A CASE CONTROL STUDY ON ASSOCIATION BETWEEN SIMPLE FEBRILE SEIZURE AND EXCLUSIVE BREASTFEEDING
122	A STUDY OF THE OCCURENCE OF HYPOCALCEMIA AFTER PHOTOTRERAPY IN NEONATE WITH JAUNDICE IN TERTIARY CARE TEACHING HOSPITAL IN HALDIA , WEST BENGAL
123	A STUDY OF SERUM ELECTROLYTE DISTURBANCES AND RENAL IMPAIRMENT IN ACUTE GASTROENTERITIS IN UNDER 5 YEARS CHILDREN IN A TERTIARY CARE HOSPITAL OF HALDIA, WEST BENGAL
124	STUDY OF KNOWLEDGE, ATTITUDE, PRACTICE (KAP) OF PARENTS AND ATTENDANTS OF CHILDREN WHO HAD SEIZURE OUTSIDE HEALTH FACILITY AND SCOPE OF ITS IMPROVEMENT.

125	CLINICO-EPIDEMIOLOGICAL PROFILE AND SHORT TERM OUTCOME OF ADENOVIRAL INFECTION IN CHILDREN: A HOSPITAL BASED OBSERVATIONAL STUDY
126	CATEGORIZING CHILDHOOD ONSET SEIZURE ACCORDING TO NEW ILAE THREE TIER CLASSIFICATION SCHEME AND ITS ETIOLOGICAL CORRELATION AT MEDICAL COLLEGE, KOLKATA
127	FORMULATION OF NEONATAL GESTATIONAL AGE WISE NOMOGRAM OF FIRST HOUR VITALS AFTER DELAYED CORD CLAMPING IN MEDICAL COLLEGE , KOLKATA
128	INFLAMMATORY MARKERS IN VIRAL AND BACTERIAL PNEUMONIA AMONG PAEDIATRIC PATIENTS AT MEDICAL COLLEGE ,KOLKATA
129	CLINICAL PROFILE AND OUTCOME OF SEPTIC SHOCK IN CHILDREN ADMITTED IN A TERTIARY CARE TEACHING HOSPITAL OF WEST BENGAL
130	"AUDIOLOGICAL PROFILE OF HIGH RISK NEWBORN ADMITTED IN THE SICK NEWBORN CARE UNIT OF A PERIPHERAL TERTIARY CARE HOSPITAL"
131	CROSS SECTIONAL STUDY OF GROWTH & ENDOCRINE COMPLICATIONS IN BETA THALASSEMIA MAJOR IN CHILDREN
132	“RECENT TRENDS IN INFECTION PATTERN ,CAUSATIVE ORGANISMS AND ANTIBIOTIC SENSITIVITY IN CHILDREN WITH NEPHROTIC SYNDROME ADMITTED IN A TERTIARY CARE HOSPITAL.”
133	A STUDY ON INFLAMMATORY MARKERS IN NEUTROPENIC AND NON-NEUTROPENIC SEPSIS AT MEDICAL COLLEGE, KOLKATA
134	CORRELATION OF SERUM N-TERMINAL PRO-BRAIN NATRIURETIC PEPTIDE AND SHUNT VOLUME IN ACYANOTIC CONGENITAL HEART DISEASE WITH LEFT TO RIGHT SHUNT AT MEDICAL COLLEGE,KOLKATA.
135	PREVALENCE OF UNDETECTED REFRACTIVE ERRORS IN 6 TO 12 YEARS AGED CHILDREN IN SELECTED SCHOOLS OF KOLKATA
136	AN OBSERVATIONAL STUDY ON FLOW CYTOMETRY BASED MRD (MEASURABLE RESIDUAL DISEASE) AND ITS IMPACT ON SURVIVAL OUTCOME IN CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKAMIA (ALL)
137	A STUDY TO EVALUATE THE CLINICAL AND LABORATORY MARKERS FOR PREDICTION OF SEVERITY OF DENGUE IN CHILDREN ADMITTED IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Pathology
1	CLINICOPATHOLOGICAL STUDY OF LUNG CARCINOMA WITH SPECIAL REFERENCE TO IMMUNOHISTOCHEMICAL EXPRESSION OF HUMAN EPIDIDYMIS PROTEIN (HE4) IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
2	Comparative study of FNAC and Histopathological Examination of Breas't Neoplasm with Radiological Correlation
3	EFFECT OF PREGNANCY ON HEMATOLOGIC AND IRON PROFILE IN THALASSEMIA CARRIERS
4	A COMPARATIVE STUDY BETWEEN FINE NEEDLE ASPIRATION CYTOLOGY FINDINGS AND HISTOPATHOLOGY REPORT OF SALIVARY GLAND NEOPLASMS IN A TERTIARY CARE HOSPITAL
5	UTILITY OF MILAN SYSTEM OF REPORTING SALIVARY GLAND CYTOLOGY IN A RURAL TERTIARY CARE HOSPITAL
6	THE STUDY OF EXPRESSION OF P16 IN PREMALIGNANT AND MALIGNANT LESIONS OF UTERINE CERVIX
7	A Clinicopathological Study Of Colonoscopic Biopsies In A Medical College in Kolkata
8	Correlation of fine needle aspiration cytology with histopathology in the diagnosis of papillary carcinoma of thyroid and its variants with special reference to expression of Ki67 with lymph node status as assessed by immunohistochemistry
9	CLINICOPATHOLOGICAL STUDY OF MESENCHYMAL TUMOURS OF CENTRAL NERVOUS SYSTEM WITH SPECIAL REFERENCE TO IMMUNOHISTOCHEMISTRY
10	A histopathological study on neovascularization as an invasiveness indicator of breast carcinoma and correlation of Vascular Endothelial Growth Factor(VEGF) and CD31 expression with tumor grading, staging, receptor, and proliferation status.
11	Molecular subtypes of invasive breast carcinoma of no special type, their correlation with histopathological features, Ki67 index and tumor budding
12	UNDETECTED HAEMOGLOBINOPATHIES IN ADULT SUBJECTS ATTENDING MEDICAL COLLEGE AND HOSPITAL KOLKATA
13	Morphological subtypes of Renal cell Carcinoma and their correlation with IHC expression of CA IX, CK 7, AMACR. A combined prospective and retrospective cross sectional study
14	CLINICOPATHOLOGICAL SPECTRUM OF LESIONS IN CHOLECYSTECTOMY SPECIMENS WITH SPECIAL EMPHASIS ON OCCULT LESIONS
15	A comparative study and clinicopathological correlation between FNAC, cell block and histopathological diagnosis of suspected malignant breast lesions with expression of ER, PR, Her 2 neu and KI-67
16	STUDY OF IMMUNOHISTOCHEMICAL EXPRESSION OF FOX A1 AND PD-L1 IN PRIMARY OVARIAN EPITHELIAL NEOPLASM WITH CLINICO PATHOLOGICAL CORRELATION
17	UTILITY OF IMMUNOHISTOCHEMISTRY IN DIAGNOSIS, SUBTYPING AND PROGNOSIS OF HEPATOBLASTOMAS
18	A CLINICO-PATHOLOGICAL STUDY ON PANCYTOPENIA IN ADULT PATIENTS AT MEDICAL COLLEGE KOLKATA
19	SPECTRUM OF THYROID LESION - CYTOLOGICAL, HISTOLOGICAL AND RADIOLOGICAL CORRELATION AN EXPERIENCE FROM A TERTIARY CARE CENTRE IN EASTERN INDIA
20	A study on immunohistochemical expression of IDH1 and Ki-67 in gliomas correlating with clinico-radiological parameters and survival at one year
21	EXPRESSION OF SEX DETERMINING REGION Y-BOX 2(SOX2), Ki67 & P53 IN STUDY OF ADULT GLIAL TUMOURS & THEIR SIGNIFICANCE IN WHO GRADING AND PROGNOSIS
22	Role of vimentin as a prognostic marker in oral squamous cell carcinoma.

23	EVALUATION OF THE ROLE OF HPLC AND GENETIC STUDIES IN DETECTING HAEMOGLOBINOPATHIES IN PAEDIATRIC POPULATION.
24	Comparative study of PAP smear, colposcopy guided biopsy and HPV status on unhealthy cervix in patients attending a Tertiary care hospital in Darjeeling
25	CLINICAL,HISTOPATHOLOGICAL,DIRECT IMMUNOFLUORESCENCE AND GENETIC CORRELATION OF IgA NEPHROPATHY IN A TERTIARY CARE HOSPITAL
26	EXPRESSION OF INHIBIN AND MDM2 ,P53 AND SOX2 IN A STUDY OF SEX CORD STROMAL TUMOR OF OVARY FOR DIFFERENTIATION , CATEGORISATION AND PROGNOSTIC SIGNIFICANCE.
27	CLINICOPATHOLOGICAL CORRELATION OF THE PULMONARY LESIONS IN CHILDREN (NEOPLASTIC AND NON NEOPLASTIC) IN A TERTIARY CARE HOSPITAL
28	Importance of Simultaneous Assay of Iron Status and Screening Of Hemoglobin Variants In Children With Microcytic Hypochromic Anemia- A Study From a Rural Tertiary Care Centre at North Bengal
29	“STUDY OF HISTOPATHOLOGICAL AND IMMUNOHISTOCHEMICAL EXPRESSION OF MISMATCH REPAIR PROTEINS AND MICROSATELLITE INSTABILITY (MSI) IN COLORECTAL CARCINOMA (MLH-1, MSH-2, MSH-6 and PMS-2) IN A TERTIARY CENTRE IN WEST BENGAL”.
30	Clinico-pathological study of serous effusions using the guidelines of Indian Academy of Cytologists with special emphasis on determination of unknown primary in malignant serous effusion.
31	STUDY OF PROGRAMMED DEATH-LIGAND 1 (PD-L1) EXPRESSION STATUS IN SALIVARY GLAND NEOPLASMS WITH CLINICO-PATHOLOGICAL CORRELATION.
32	STUDY OF ROLE OF TUMOR BUDDING IN PROGNOSIS OF GALL BLADDER ADENOCARCINOMA
33	A STUDY OF TUMOR INFILTRATING LYMPHOCYTES (TILs) AS A PREDICTIVE BIOMARKER AND ITS CORRELATION WITH PROLIFERATIVE ACTIVITY, HORMONE RECEPTOR STATUS AND CLINICAL OUTCOME IN HER-2-NEU POSITIVE BREAST CANCERS.
34	SPECTRUM OF LUNG CARCINOMA IN SMALL BIOPSIES AND ITS CORRELATION ALONG WITH IMMUNOHISTOCHEMISTRY AND MOLECULAR DIAGNOSTICS
35	CLINICO-PATHOLOGICAL STUDY OF CENTRAL NERVOUS SYSTEM ABNORMALITIES IN PAEDIATRIC AGE GROUP IN A TERTIARY CARE HOSPITAL
36	STUDY OF EXPRESSION OF PROGRAMMED DEATH - LIGAND 1 (PD-L 1) IN ENDOMETRIAL EPITHELIAL TUMORS AND PRECURSORS WITH CLINICO-PATHOLOGICAL CORRELATION .
37	EVALUTION OF HEMATOLOGICAL PROFILE IN CHRONIC KIDNEY DISEASE IN A TERTIARY CARE HOSPITAL"
38	IMMUNOHISTOCHEMICAL EXPRESSION OF BCL-2, CYCLIN D1 AND Ki-67 IN ORAL EPITHELIAL DYSPLASIA, PRIMARY AND METASTATIC ORAL SQUAMOUS CELL CARCINOMA AT MEDICAL COLLEGE, KOLKATA
39	A CLINICOPATHOLOGICAL STUDY OF LONG-STANDING EPILEPSY ASSOCIATED TUMORS WITH SPECIAL REFERENCE TO IMMUNOHISTOCHEMISTRY
40	ROLL OF RED CELL DISTRIBUTION WIDTH – COEFFICIENT VARIATION IN DETECTION OF IRON DEFICIENCY ANEMIA IN EARLY PREGNANCY
41	A CLINICOPATHOLOGICAL STUDY ON ORAL CAVITY LESIONS AND THEIR ASSOCIATION WITH HUMAN PAPILLOMA VIRUS IN MEDICAL COLLEGE , KOLKATA
42	Study of immunohistochemical expression of p16 in squamous cell carcinoma of head and neck region in people working in small scale industries.
43	ROLE OF E-CADHERIN AND VIMENTIN IN EPITHELIAL MESENCHYMAL TRANSITION IN BREAST CANCER AND ITS CORRELATION WITH HISTOPATHOLOGICAL GRADE
44	The diagnostic role of Arginase 1 in cell block technique for differentiating hepatocellular carcinoma from other primary and metastatic carcinomas of liver.

45	Descriptive Cross sectional Study of PDL1 and Ki67 Expression in Triple Negative Breast Carcinoma
46	Immunohistochemical Expression of p53 and p16 in Urothelial Carcinoma of Urinary Bladder and Its Correlation with Tumor Grading
47	MAST CELL DENSITY AND ITS ASSOCIATION WITH PSORIASIS AREA AND SEVERITY INDEX (PASI) SCORE AND DERMATOLOGY LIFE QUALITY INDEX (DLQI) IN PSORIASIS VULGARIS - A CROSS-SECTIONAL STUDY
48	A STUDY OF OVARIAN SURFACE EPITHELIAL TUMORS WITH SPECIAL EMPHASIS ON WT1 AND P53 EXPRESSION
49	HISTOPATHOLOGICAL AND IMMUNOHISTOCHEMICAL ANALYSIS OF NON-SMALL CELL CARCINOMA IN SMALL LIMITED LUNG BIOPSY SPECIMEN WITH SPECIAL EMPHASIS ON PREDICTIVE BIOMARKERS
50	STUDY OF PROGRAMMED DEATH-LIGAND 1 (PD-L1) EXPRESSION STATUS IN THYROID GLAND NEOPLASMS WITH CLINICO-PATHOLOGICAL CORRELATION.
51	Clinicopathological study of hepatic mass lesions with evaluation of the role of image-guided Fine Needle Aspiration Cytology in its diagnosis, in a tertiary care hospital
52	An Observational Study on Clinicopathological Spectrum of Patients with Peripheral Lung Masses with Comparison of Cytological and Histopathological Diagnoses in a Tertiary Care Hospital
53	CLINICOPATHOLOGICAL STUDY OF COLORECTAL CARCINOMA AND ITS CORRELATION WITH HEMATOLOGICAL PARAMETERS IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
54	A study of histology of cell block and trucut biopsy in lung tumours with special reference to immunohistochemistry markers Napsin A, p40 and Synaptophysin
55	A study of parameters of sepsis screening and coagulation profile in culture positive septicaemia of preterm neonates at a tertiary care hospital
56	A ClinicoHistopathological study with immunohistochemical localisation of BRAF mutation and HER2 expression and its clinical utility in Colorectal Carcinoma
57	ROLE OF Her2 EXPRESSION AS A PROGNOSTIC FACTOR IN GASTRIC CARCINOMA IN THE WORKER POPULATION OF SOUTH 24 PARAGANAS OF WEST BENGAL
58	Immunohistochemical expression of Her2 and EGFR in bladder carcinomas with respect to histopathological grade and clinicopathological stage
59	A STUDY TO EVALUATE THE DIAGNOSIS OF THYROID LESIONS BY CYTOLOGY AND ITS COLLATION WITH HISTOLOGICAL IMPRESSION
60	A COMPARATIVE STUDY OF COAGULATION PROFILE AND PLATELET INDICES IN WOMEN WITH PREGNANCY INDUCED HYPERTENSION AND NORMOTENSIVE PREGNANCY
61	A COMPARATIVE STUDY OF COAGULATION PROFILE IN PREGNANCY INDUCED HYPERTENSIVE PATIENTS AND NORMAL PREGNANCY PATIENTS.
62	"Histological evaluation of uterocervical pathologies in women presenting with abnormal uterine bleeding with special reference to sociodemographic profile. "
63	The Role Of Macrophages In Malignant Pleural Effusion By Cell-Block Method
64	ASSESSMENT OF CANCER ASSOCIATED FIBROBLASTS BY IMMUNOHISTOCHEMISTRY IN INVASIVE BREAST CARCINOMA WITH RELATION TO STAGE, GRADE AND MOLECULAR SUBTYPING.
65	CLINICOPATHOLOGICAL STUDY OF UROTHELIAL CARCINOMA WITH SPECIAL REFERENCE TO PD-L1 IMMUNE MARKER STUDY AND PLATELET INDICES IN A TERTIARY CARE HOSPITAL
66	PDL-1 EXPRESSION IN PRIMARY LUNG CARCINOMA AND ITS ASSOCIATION WITH ESTABLISHED PROGNOSTIC FACTORS

67	A COMPARATIVE STUDY BETWEEN ZIEHL-NEELSEN STAIN OF CYTOLOGY SMEAR AND CARTRIDGE BASED NUCLEIC ACID AMPLIFICATION TEST IN DIAGNOSIS OF TUBERCULOUS LYMPHADENITIS
68	ASSESSMENT OF ROLE OF USG GUIDED FNAC VERSUS HISTOPATHOLOGICAL EXAMINATION OF SUSPECTED MALIGNANCY IN OVARIAN LESIONS IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
69	Determination of PD-L1 Expression in Non Small Cell Lung Cancer and Its Correlation with Histological Type and Staging
70	A CROSS-SECTIONAL STUDY ON HISTOMORPHOLOGICAL SPECTRUM OF CT GUIDED TRU-CUT LIVER BIOPSY AMONG PATIENTS ATTENDING TERTIARY CARE HOSPITAL , KOLKATA
71	CLINICO-HEMATOLOGICAL CORRELATION AND BONE MARROW EXAMINATION IN PATIENTS WITH PANCYTOPENIA IN A TERTIARY CARE CENTRE
72	A COMPARATIVE STUDY BETWEEN TRU-CUT BIOPSY AND HISTOPATHOLOGY FOR INITIAL ASSESSMENT OF CLINICALLY SUSPECTED BREAST MALIGNANCIES IN A TERTIARY CARE HOSPITAL
73	CLINICOPATHOLOGICAL STUDY OF ENDOMETRIAL BIOPSY AND EXPRESSION OF ER, PR AND P53 IN PREMALIGNANT AND MALIGNANT LESIONS AMONG POSTMENOPAUSAL WOMEN IN MEDICAL COLLEGE , KOLKATA
74	STUDY OF Ki67 EXPRESSION IN COLORECTAL NEOPLASMS AND ITS CORRELATION WITH HISTOLOGICAL GRADES AND STAGES OF COLORECTAL ADENOCARCINOMA
75	A CLINICOPATHOLOGICAL STUDY OF RENAL BIOPSIES WITH SPECIAL EMPHASIS ON DIFFUSE PROLIFERATIVE GLOMERULONEPHRITIS AT MEDICAL COLLEGE, KOLKATA
76	A STUDY OF LIMITED PANEL OF IMMUNOHISTOCHEMICAL MARKERS p53, p16, WT1 IN BORDERLINE AND MALIGNANT SEROUS OVARIAN TUMOURS IN MEDICAL COLLEGE, KOLKATA

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Pharmacology
1	A comparative study between azithromycin and doxycycline in scrub typhus in children in a tertiary care hospital: An observational study
2	COMPARISON OF EFFICACY AND SAFETY OF AMOXICILLIN-CLAVULANIC ACID AND CIPROFLOXACIN IN ACUTE EXACERBATION OF CHRONIC SUPPURATIVE OTITIS MEDIA:AN INSTITUTION BASED,OPEN-LABEL,OBSERVATIONAL STUDY
3	EFFICACY, SAFETY AND TOLERABILITY OF ADD ON BEMPEDOIC ACID VS INCREASED DOSE OF ATORVASTATIN, IN PATIENTS ALREADY ON MODERATE DOSE OF ATORVASTATIN WITHOUT ACHIEVING TARGET LDL - A SINGLE BLIND RANDOMISED CONTROL TRIAL
4	COMPARATIVE CLINICAL STUDY OF ANTI PROTEINURIC EFFECT BETWEEN AMLODIPINE AND LOSARTAN IN PATIENTS WITH HYPERTENSION
5	Correlation between various independent patient factors and drug resistance in tuberculosis patients.
6	A COMPARATIVE STUDY TO EVALUATE THE EFFICACY AND SAFETY OF METFORMIN AND TENELIGLIPTIN VERSUS METFORMIN AND GLIMEPIRIDE IN TYPE 2 DIABETES MELLITUS PATIENTS IN A TERTIARY CARE HOSPITAL
7	Assessment of Pattern of Prescribed Drugs in Nociceptive and Nociplastic Chronic Pain in Outpatient Department of Physical Medicine and Rehabilitation - an Observational Cross Sectional Study
8	“Comparative effectiveness, tolerability and safety of pharmacogenomic-guided antidepressant treatment versus standard treatment for Depressive disorders – A prospective observational study”
9	THE PATTERN OF DOSING OF CARBIMAZOLE AND ITS OUTCOME IN ADULT PATIENTS WITH GRAVES DISEASE IN ENDOCRINOLOGY OUTPATIENT DEPARTMENT OF A TERTIARY CARE HOSPITAL
10	Study on drug utilisation in Type 2 Diabetic patients with Hypertension in Medical College,Kolkata
11	AN OBSERVATIONAL STUDY ON SAFETY AND EFFICACY OF ORAL METRONOMIC CHEMOTHERAPY AMONG PATIENTS AGED ONE TO NINETEEN YEARS SUFFERING FROM MALIGNANCY ATTENDING MEDICAL COLLEGE,KOLKATA
12	COMPARATIVE STUDY OF SAFETY AND EFFICACY OF FLUNARIZINE VERSUS SODIUM VALPROATE IN PROPHYLAXIS OF PATIENTS OF MIGRAINE IN A TERTIARY CARE HOSPITAL
13	ROLE OF COMBINED THERAPY OF VITAMIN B-12 AND FOLIC ACID IN COGNITION OF ELDERLY DEMENTIA PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
14	RISK FACTOR IDENTIFICATION WITH EMPHASIS ON COVID-19 INFECTION HISTORY AMONG THROMBOCYTOPENIA PATIENTS ON LOW MOLECULAR WEIGHT HEPARIN AT CRITICAL CARE UNIT OF MEDICAL COLLEGE, KOLKATA
15	A CROSS-SECTIONAL OBSERVATIONAL STUDY TO EVALUATE THE PREVALENCE OF CARDIAC AUTONOMIC NEUROPATHY AMONG TYPE2 DIABETES MELLITUS PATIENTS : IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA.
16	Utilization Pattern of Systemic Corticosteroids in In-patient Department of Medicine ward in a Tertiary care Hospital in Kolkata - a record based Observational study.
17	A comparative observational prospective study : Tosemide Vs Chlorthalidone as an adjunct therapy with Amlodipine in Chronic Kidney Disease Associated with Hypertention in a tertiary care Hospital.

18	Assessment of treatment pattern,ADR monitoring and quality of life assessment among cancer patients treated in day-care chemotherapy unit of a medical College in Kolkata
19	The Contribution of Look Alike Sound Alike medicines to the problem of medication error in a tertiary care teaching hospital: A cross sectional observational study
20	EVALUATION OF ADVERSE DRUG REACTIONS IN PATIENTS ON ANTIRETROVIRAL THERAPY ATTENDING ANTIRETROVIRAL THERAPY CENTRE IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA - A CROSS SECTIONAL STUDY
21	An observational study on assessment of effectiveness and safety of imeglimin as monotherapy or add-on therapy in Type 2 Diabetic patients at Medical College, Kolkata
22	Assessment of medication adherence and quality of life in patients with obsessive compulsive disorder in a tertiary care hospital:a cross-sectional study
23	Profile of usage of Vasopressors and Inotropes and their outcome in Neonatal Shock: A Prospective Observational Study in a Neonatal Intensive Care Unit
24	"ASSESSMENT OF DAPAGLIFOZIN EFFECTIVENESS AS ADD-ON THERAPY FOR THE TREATMENT OF TYPE 2 DIABETES MELLITUS IN PATIENTS ATTENDING A TERTIARY CARE TEACHING HOSPITAL, EASTERN INDIA
25	A comparative study of Amlodipine and Telmisartan to assess the impact on glycemic status, lipid profile and renal parameters in drug naive hypertensive patients in eastern India.
26	An ex-vivo study on the effect of Epigallocatechin-3-Gallate (EGCG) on oxidative stress in patients with Alzheimer's dementia
27	A PROSPECTIVE OBSERVATIONAL STUDY ON ADVERSE DRUG REACTIONS OF IMMUNOSUPPRESSANTS AMONG PATIENTS AT DERMATOLOGY DEPARTMENT OF MEDICAL COLLEGE, KOLKATA.
28	PATTERN OF USE AND COST ANALYSIS OF ANTIMICROBIALS IN CRITICAL CARE UNIT : AN OBSERVATIONAL CROSS SECTIONAL STUDY AT MEDICAL COLLEGE, KOLKATA
29	Study Of Drug Utilization In Patients With Acne Vulgaris Attending Dermatology Outpatient Department Of A Tertiary Care Hospital
30	FACTORS AFFECTING MEDICATION ADHERENCE IN BIPOLAR DISORDER IN A TERTIARY CARE HOSPITAL : A CROSS - SECTIONAL OBSERVATIONAL STUDY
31	A Comparative Study on therapeutic efficacy and safety between Bupropion and Naltrexone in Smoking cessation among the patients attending Psychiatric OPD for de addiction.

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Psychiatry
1	"PATHWAY TO CARE FOR PATIENTS PRESENTING WITH BIPOLAR DISORDER,DEPRESSIVE DISORDER AND SCHIZOPHRENIA IN A TERTIARY CARE HOSPITAL."
2	A COMPARATIVE STUDY OF SERUM INTERLEUKIN-6 AND CRP LEVELS IN PRE AND POST ELECTROCONVULSIVE THERAPY IN TREATMENT RESISTANT SCHIZOPHRENIA PATIENTS
3	Stress, Depression and Anxiety Amongst Caregivers of Dementia : A Cross- Sectional Study
4	Symptom Dimensions and Insight in Obsessive Compulsive Disorder:A Cross Sectional Study In a Tertiary Care Hospital at Kolkata
5	EFFECTIVENESS OF SLOW CORTICAL POTENTIAL-NEUROFEEDBACK IN COMPARISON TO STIMULANT MEDICATION (METHYLPHENIDATE) ON BEHAVIOURAL OUTCOMES IN CHILDREN WITH ATTENTION-DEFICIT/HYPERACTIVITY DISORDER
6	A Cross Sectional Survey on the Magnitude and Spectrum of Psychological Morbidity in Persons Having Gender Incongruence In an Urban Setting
7	TO STUDY THE SUBJECTIVE AND OBJECTIVE SLEEP PATTERNS OF PATIENTS SUFFERING FROM OBSESSIVE COMPULSIVE DISORDER AND COMPARE IT FOLLOWING 3 MONTHS TREATMENT WITH FLUOXETINE USING OVERNIGHT POLYSOMNOGRAPHY
8	COMPARISON OF SEXUAL FUNCTIONING IN DRUG-NAIVE FEMALES WITH DEPRESSION, REMITTED DEPRESSION RECEIVING SELECTIVE SEROTONIN REUPTAKE INHIBITORS AND HEALTHY CONTROLS IN IQ CITY MEDICAL COLLEGE
9	EXECUTIVE FUNCTIONING AND CLINICAL SYMPTOM PROFILE CORRELATES IN DEMENTIA PATIENTS IN A TERTIARY CARE HOSPITAL: A CROSS-SECTIONAL STUDY
10	ROLE OF SECOND GENERATION ANTIPSYCHOTICS ON LEVEL OF INFLAMMATORY MARKERS IN FEMALE SCHIZOPHRENIA PATIENTS
11	COMPARATIVE EFFICACY OF ADJUNCTIVE CONTINUOUS THETA BURST STIMULATION OF RIGHT DORSOLATERAL PREFRONTAL CORTEX V/S SUPPLEMENTARY MOTOR AREA IN OBSESSIVE COMPULSIVE DISORDER: A RANDOMIZED DOUBLE BLIND SHAM CONTROLLED TRIAL
12	A STUDY ON SERUM LEVEL OF HYDROGEN SULPHIDE IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER
13	EVALUATION OF NEUROCOGNITIVE FUNCTIONING OF BIPOLAR AFFECTIVE DISORDER PATIENTS (TYPE-I, CURRENTLY IN REMISSION)- A CROSS SECTIONAL STUDY
14	ENDOPHENOTYPIC PARAMETERS IN MAJOR PSYCHIATRIC ILLNESSES AND ITS CORRELATION WITH TREATMENT OUTCOME
15	SPECTRUM OF MOVEMENT DISORDER IN PSYCHIATRIC PATIENTS ON SELECTIVE SEROTONIN REUPATKE INHIBITORS (SSRI) IN A TERTIARY CARE HOSPITAL IN KOLKATA, WEST BENGAL: A PROSPECTIVE COHORT STUDY
16	EFFECT OF VARIATION IN BRAIN DERIVED NEUROTROPHIC FACTOR (BDNF) VAL66MET POLYMORPHISM IN ABSTINENT ALCOHOLICS, SOCIAL DRINKERS AND NICOTINE DEPENDENT INDIVIDUALS
17	Psychiatric co-morbidity, perceived stress, quality of life and disability in patients with Migraine : A cross-sectional study.
18	A COMPARATIVE ANALYSIS OF SERUM LEVEL OF HYDROGEN SULFIDE IN MAJOR DEPRESSIVE DISORDER AND GENERALIZED ANXIETY DISORDER
19	Prevalence and awareness about Chronic Kidney Disease among Diabetes Mellitus patients in a slum of Kolkata
20	MINOR PHYSICAL ANOMALIES IN CHILDREN WITH AUTISM SPECTRUM DISORDER AND ATTENTION-DEFICIT/HYPERKINETIC DISORDER SEEKING TREATMENT IN A TERTIARY CARE CENTER; AN OBSERVATIONAL STUDY

21	A STUDY ON SLEEP QUALITY OF SLEEP AND ITS RELATIONSHIP WITH DEPRESSIVE SYMPTOMATOLOGY AND SUICIDALITY IN UNIPOLAR AND BIPOLAR DEPRESSION.
22	Antipsychotic Induced Extra-pyramidal Symptoms in Treatment-Naïve schizophrenia patients and Their Effect on Compliance: Study from a Tertiary Care Hospital in Eastern India
23	PREVALENCE AND CLINICAL CORRELATES OF POST STROKE APATHY - A HOSPITAL BASED CROSS SECTIONAL STUDY
24	KNOWLEDGE, ATTITUDE AND STIGMA TOWARDS PSYCHIATRIC ILLNESS AMONG CAREGIVERS OF PATIENTS ATTENDING PSYCHIATRY OUT PATIENT DEPARTMENT AT MEDICAL COLLEGE KOLKATA
25	ASSESSMENT OF COGNITIVE DEFICITS IN SCHIZOPHRENIA AND ITS RELATIONSHIP WITH SYMPTOM SEVERITY
26	Assessment of Executive Functions and Cognitive Flexibility in patients with Anxiety Disorders in comparison to healthy individuals attending Psychiatry Outpatient Department of Medical College Kolkata
27	MALE SEXUAL DYSFUCTION AND SEVERITY OF DIABETES MELLITUS-A CROSS SECTIONAL STUDY AMONG TYPE 2 MALE DIABETES PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN KOLKATA
28	THE EFFECT OF ELECTROCONVULSIVE THERAPY (ECT) ON SERUM BDNF LEVELS IN PATIENTS WITH TREATMENT RESISTANT SCHIZOPHRENIA
29	Evaluation of childhood adversities, inhibitory control and coping strategies among patients performing deliberate self harm attending at Medical College, Kolkata
30	PREVALENCE OF ADULT ADHD IN PATIENTS WITH ANXIETY, DEPRESSION AND SUBSTANCE USE DISORDERS
31	A CROSS SECTIONAL STUDY OF MARITAL SATISFACTION AND QUALITY OF LIFE IN WOMEN WITH SOMATOFORM DISORDER
32	"STUDY OF DEPRESSION, ANXIETY AND QUALITY OF LIFE AMONG PATIENTS OF DIABETES MELLITUS IN A TERTIARY CARE HOSPITAL".
33	"A CROSS-SECTIONAL STUDY TO ASSESS THE PREVALENCE OF ALCOHOL DEPENDENCE SYNDROME IN ADULT PATIENTS WITH LIVER CIRRHOSIS IN A TERTIARY CARE HOSPITAL".
34	ASSESSMENT OF PSYCHIATRIC MORBIDITY IN VITILIGO: AN INSTITUTION BASED CROSS-SECTIONAL STUDY IN A TERTIARY CARE CENTRE IN EASTERN INDIA
35	A Study on Prevalence and Correlates of Depression in Patients Suffering from Psoriasis Attending a Tertiary Care Hospital in Eastern India
36	THE IMPACT OF ANXIETY AND DEPRESSION ON THE OUTCOME OF ALOPECIA AREATA : A HOSPITAL BASED LONGITUDINAL STUDY
37	A HOSPITAL BASED PROSPECTIVE STUDY ON PERSONS WITH SELF-INJURIOUS BEHAVIOURS: THEIR DESCRIPTION AND COURSE, CONCOMITANT STRESSORS, AND PATTERNS OF ASSOCIATED PSYCHIATRIC DISORDERS
38	Frequency and course of anxiety, depression and cognitive impairment in patients of chronic kidney disease on hemodialysis: A 4-week prospective study
39	Frequency and course of depression, anxiety and cognitive impairment, in cancer patients receiving chemotherapy: a four-week prospective study

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Physiology
1	A STUDY TO ASSESS EFFECT OF STRESS ON COGNITIVE FUNCTIONS OF ELDERLY POPULATION ATTENDING OUTPATIENT DEPARTMENT OF A PERIPHERAL MEDICAL COLLEGE IN EASTERN INDIA
2	Prevalence of perceived stress and BMI and its association with cardiorespiratory parameters of 1st year medical students in a tertiary care hospital of eastern India
3	A STUDY TO EVALUATE VARIATION IN NERVE CONDUCTION VELOCITY OF MEDIAN NERVE OF THE DOMINANT HAND IN RELATION TO BODY FAT PERCENTAGE AND STRESS LEVELS AMONG MEDICAL STUDENTS
4	Study of Effect of Stress on Pulmonary Function in college students before and after exam
5	Evaluation of maximum oxygen uptake and determination of anaerobic threshold of professional soccer trainees
6	PHYSIOLOGICAL VARIATION IN NERVE CONDUCTION PARAMETERS AMONG HEALTHY ADULT MALES OF INDIAN ORIGIN.
7	AN ASSOCIATION OF OXIDATIVE STRESS PARAMETERS WITH NERVE CONDUCTION STUDY PARAMETERS IN PATIENTS OF DIABETIC PERIPHERAL NEUROPATHY ATTENDING A TERTIARY CARE HOSPITAL OF EASTERN INDIA
8	A CROSS SECTIONAL STUDY ON PULMONARY FUNCTION TEST AND 6 MINUTE WALK TEST ON POST COVID PATIENTS IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
9	PREVALENCE OF HYPOTHYROIDISM AMONG PATIENTS OF NON-ALCOHOLIC FATTY LIVER DISEASE ATTENDING OUT-PATIENT DEPARTMENT OF NORTH BENGAL MEDICAL COLLEGE AND HOSPITAL.
10	A CROSS-SECTIONAL STUDY ON CARDIO-PULMONARY FITNESS IN POST COVID-19 INDIVIDUALS.
11	" A CROSS-SECTIONAL STUDY ON PULMONARY FUNCTION TEST AMONG SCAVENGERS IN A TERTIARY CARE INSTITUTION OF WEST BENGAL"
12	A cross-sectional study on the relationship between Polycystic ovary syndrome and Hypothyroidism in patients attending Medical College, Kolkata
13	A study on association of hand-grip strength with components of metabolic syndrome among UG & PG students of BSMCH
14	EVALUATION OF PERIPHERAL NERVES FOR NEUROPATHY AMONG POST ORGANOPHOSPHATES POISONING PATIENTS, USING NERVE CONDUCTION STUDY.
15	A STUDY ON REFRACTIVE ERRORS AND ANAEMIA AMONG FIRST YEAR UNDERGRADUATE MEDICAL STUDENTS OF MEDICAL COLLEGE KOLKATA.
16	A STUDY ON ASSESSMENT OF GROWTH AND DEVELOPMENT AMONG UNDER-FIVE CHILDREN IN A RURAL AREA OF NORTH 24 PARGANAS, WEST BENGAL

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Physical Medicine and Rehabilitation
1	ASSESSMENT OF IMPROVEMENT IN BALANCE AFTER IMPLEMENTING FALL PREVENTION TECHNIQUES IN PATIENTS WITH OSTEOPOROSIS
2	COMPARATIVE STUDY ON IMPROVEMENT IN GAIT BETWEEN 6% PHENOL CHEMONEUROLYSIS AND ONABOTULINUM TOXIN TYPE A IN POST STROKE SPASTICITY
3	AN OBSERVATIONAL STUDY OF FOOT PRESSURE ANALYSIS IN PATIENTS WITH HEALED DIABETIC FOOT ULCER
4	A COMPARATIVE STUDY ON IMPROVEMENT OF ISOKINETIC PARAMETERS OF ROTATOR CUFF MUSCLES BETWEEN CONSERVATIVE TREATMENT AND ADDITIONAL ELECTROMYOGRAPHY BIOFEEDBACK IN SUBACROMIAL IMPINGEMENT SYNDROME
5	COMPARATIVE STUDY IN PERCUTANEOUS ADHESIOLYSIS WITH ISOTONIC SALINE VS HYPERTONIC SALINE IN MANAGEMENT OF FAILED BACK SURGERY SYNDROME.
6	Effects of Genicular Nerve Block on Quality of Sleep in Advanced Osteoarthritis Knee
7	COMPARISON OF DULOXETINE AND CLONAZEPAM ON QUALITY OF SLEEP AND PAIN IN CHRONIC LOW BACK PAIN
8	Cross-cultural Adaptation and Validation of Bengali Version of the McGill Pain Questionnaire for Chronic Low Back Pain in Bengali Population

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Pulmonology
1	SAFETY AND EFFICACY OF INTRAPLEURAL FIBRINOLYTIC THERAPY (INJECTION STREPTOKINASE) IN COMPLEX COMPLICATED PARAPNEUMONIC PLEURAL EFFUSION AND COMPLEX EMPYEMA
2	A STUDY ON SAFETY AND EFFICACY OF POVIDONE IODINE AND DOXYCYCLINE AS PLEURODESING AGENTS IN PATIENTS WITH MALIGNANT PLEURAL EFFUSION
3	A CROSS SECTIONAL STUDY ON LEVEL OF ADENOSINE DEAMINASE IN BRONCHOALVEOLAR LAVAGE FLUID IN SPUTUM SMEAR NEGATIVE SUSPECTED PULMONARY TUBERCULOSIS PATIENTS AT TERTIARY CARE HOSPITAL OF WEST BENGAL
4	A CROSS SECTIONAL STUDY ON OCCURANCE OF METABOLIC SYNDROME IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS
5	A STUDY OF CLINICO-RADIOLOGICAL & MICROBIOLOGICAL PROFILE OF BRONCHIACTASIS PATIENTS WITH PAST HISTORY OF TUBERCULOSIS IN A TERTIARY CARE HOSPITAL
6	AN OBSERVATIONAL STUDY OF THE ETIOLOGICAL, CLINICAL, RADIOLOGICAL AND MICROBIOLOGICAL PROFILE OF BRONCHIECTASIS PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
7	A STUDY ON OUTCOME OF PATIENTS ADMITTED WITH COPD EXACERBATION IN A TERTIARY CARE HOSPITAL
8	“COMPARATIVE STUDY OF APACHE II SCORE, DECAF AND MODIFIED DECAF AS IN-HOSPITAL MORTALITY PREDICTOR IN PATIENTS WITH ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE ADMITTED IN RESPIRATORY CARE UNIT”
9	A STUDY ON ETIOLOGICAL DIAGNOSIS OF CASES OF EXUDATIVE LYMPHOCYTIC PLEURAL EFFUSION WITH LOW ADENOSINE DEAMINASE LEVEL WITH SPECIAL REFERENCE TO THORACOSCOPY-GUIDED PLEURAL BIOPSY
10	STUDY ON ULTRASONOGRAPHIC EVALUATION OF DIAPHRAGMATIC ACTIVITY AND ITS CORRELATION WITH DISEASE SEVERITY AMONG CASES OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE ATTENDING IN A TERTIARY CARE HOSPITAL
11	A STUDY FOR DIAGNOSTIC UTILITY OF SERUM URIC ACID AND URIC ACID CREATININE RATIO IN ASSESING COPD SEVERITY AT TERTIARY HEALTH CARE CENTRE
12	A CLINICAL STUDY ON CASES OF BRONCHIECTASIS WITH SPECIAL REFERENCE TO ETIOLOGY, BRONCHIECTASIS SEVERITY INDEX AND FACED SCORE
13	“A STUDY ON ETIOLOGY AND MANAGEMENT OF CASES OF HEMOPTYSIS ADMITTED IN A TERTIARY CARE HOSPITAL WITH SPECIAL REFERENCE TO ROLE OF BRONCHIAL ARTERY EMBOLISATION”
14	STUDY ON THE INFLUENCE OF COEXISTENT BRONCHIECTASIS IN PATIENTS HOSPITALIZED WITH ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN RESPIRATORY MEDICINE DEPARTMENT IN A TERTIARY CARE HOSPITAL
15	INTENSIFIED CASE FINDING FOR DETECTION OF PULMONARY TUBERCULOSIS AMONG CASES ADMITTED WITH OR WITHOUT SYMPTOMS OF PRESUMPTIVE TB IN A TERTIARY CARE HOSPITAL, KOLKATA
16	STUDY ON THE PREVALENCE OF CHRONIC KIDNEY DISEASE AMONG CHRONIC OBSTRUCTIVE PULMONARY DISORDER PATIENTS ATTENDING A TERTIARY CARE HOSPITAL.
17	Bacteriological profile and antibacterial resistance pattern of relevant biological specimens collected from patients admitted in respiratory medicine department of a tertiary care hospital

18	STUDY OF UNDIAGNOSED PLEURAL EFFUSION WITH SPECIAL REFERENCE TO ROLE OF MEDICAL THORACOSCOPY IN A TERTIARY CARE HOSPITAL, KOLKATA
19	Study on Non Invasive Ventilation failure and its outcome in Acute exacerbation of chronic obstructive pulmonary disease with Early Type two respiratory failure in a tertiary care Hospital
20	A STUDY OF MAGNITUDE OF SLEEP RELATED BREATHING DISORDERS IN NON OBESE PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
21	A study on etiology,diagnosis,sputum microbiome and treatment outcome in newly diagnosed bronchiectasis patients in a tertiary care hospital.
22	STUDY OF INDICATIONS AND OUTCOME OF PATIENTS UNDER INVASIVE MECHANICAL VENTILATION IN RESPIRATORY CARE UNIT OF A TERTIARY CARE INSTITUTE
23	A CROSS SECTIONAL STUDY ON OBSTRUCTIVE SLEEP APNEA IN BRONCHIECTASIS PATIENTS WITH POLYSOMNOGRAPHY AND ITS RELATION WITH THE PARAMETERS OF PULMONARY FUNCTION TEST
24	A Cross sectional study on the spectrum of microorganisms in endotracheal aspirate among intubated patients admitted in Respiratory care unit
25	COMPARISON OF DIAGNOSTIC YIELD OF VARIOUS BRONCHOSCOPIC MODALITIES IN DIAGNOSIS OF PATIENTS HAVING CENTRAL LUNG MASS IN A TERTIARY CARE HOSPITAL- AN OBSERVATIONAL STUDY
26	Flexible Fiberoptic Bronchoscopy to Determine Etiology of Non Resolving
27	Evaluation of platelet distribution width and mean platelet volume in patients with stable chronic obstructive pulmonary disease at Medical College, Kolkata
28	Effectiveness of Normal Saline Instillation in Sealing of Biopsy Tract to Reduce Complications of Computed Tomography Guided Transthoracic Lung Biopsy
29	AN OBSERVATIONAL STUDY ON CLINICO-RADIOLOGICAL AND PATHOLOGICAL PROFILE OF PATIENTS WITH LUNG CANCER IN A TERTIARY CARE HOSPITAL
30	Spirometric assessment of lung function in subjects completed Anti Tubercular Therapy for pulmonary and pleural tuberculosis attending at Medical College Kolkata
31	A COMPARATIVE STUDY OF SAFETY AND EFFICACY OF TALC, BETADINE AND DOXYCYCLINE AS SCLEROSING AGENT FOR PLEURODESIS AT MEDICAL COLLEGE, KOLKATA
32	GENDER DIFFERENCES IN OBSTRUCTIVE SLEEP APNEA AMONG PATIENTS ATTENDING AT MEDICAL COLLEGE AND HOSPITAL, KOLKATA
33	COMPARISON OF CLINICO-RADIOLOGICAL PROFILE OF PULMONARY TUBERCULOSIS IN DIABETIC AND NON-DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL - AN OBSERVATIONAL ANALYTICAL STUDY
34	A STUDY ON PROFILE OF PATIENTS AND ASSESSMENT OF RISK FACTORS IN PATIENTS ADMITTED WITH COPD EXACERBATION IN BURDWAN MEDICAL COLLEGE AND HOSPITAL
35	A Prospective Study of Outcomes and Complications of Patients undergoing Operative Tube Thoracostomy in Bankura Sammilani Medical College & Hospital.
36	"An Observational Cross-Sectional Study on Clinico-Radiological Profile of Patients with Diffuse Parenchymal Lung Disease in Bankura Sammilani Medical College & Hospital"
37	CLINICAL PROFILE, INITIAL ARTERIAL BLOOD GAS AND OUTCOME OF PATIENTS WITH DYSPNOEA OF PULMONARY ORIGIN, IN RESPIRATORY INTENSIVE CARE UNIT IN A TERTIARY CARE HOSPITAL
38	Diagnostic Yield of USG Guided Tru-cut Biopsy from Peripheral Intra Thoracic Mass Lesion among Patients Admitted in Respiratory Medicine Department of NRS Medical College
39	A STUDY ON BLOOD NEUTROPHIL LYMPHOCYTE RATIO AMONG STABLE COPD PATIENTS ATTENDING AT MEDICAL COLLEGE, KOLKATA

40	Role of Medical Thoracoscopy in Identifying the Etiologies of Undiagnosed Exudative Pleural Effusion
41	A STUDY OF RELATIONSHIP BETWEEN SPIROMETRIC PARAMETERS, CLINICAL-SYMPTOMS SCORE AND HIGH-RESOLUTION COMPUTED TOMOGRAPHY THORAX PATTERNS IN POST-TUBERCULOSIS LUNG DISEASE PATIENTS IN MEDICAL COLLEGE,KOLKATA
42	A STUDY TO EVALUATE CARDIOVASCULAR STATUS IN CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS IN A TERTIARY CARE HOSPITAL IN WEST BENGAL.
43	A HOSPITAL BASED STUDY ON ROLE OF CRP AS A BIOMARKER IN PLEURAL EFFUSION
44	"A HOSPITAL BASED STUDY TO ASSESS CLINICO-RADIOLOGICAL AND SPIROMETRY PROFILE IN POST PLEURO-PULMONARY TUBERCULOSIS PATIENTS IN WEST BENGAL"
45	A HOSPITAL BASED STUDY TO ESTIMATE SERUM MAGNESIUM IN ASTHMATIC PATIENTS AND IT'S CORRELATION WITH SEVERITY OF ASTHMA AND SPIROMETRY

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Radiodiagnosis
1	RADIOLOGICAL OUTCOME OF VENOUS THROMBOEMBOLIC MANIFESTATIONS IN PATIENTS OF INFLAMMATORY BOWEL DISEASE
2	Imaging of brain in patients with acute stroke:comparison of computed tomography and magnetic resonance imaging in a tertiary care hospital in kolkata
3	ROLE OF PLACENTAL THICKNESS MEASURED ON ULTRASOUND IN SECOND AND THIRD TRIMESTER OF PREGNANCY IN PREDICTION OF FETAL OUTCOME IN A TERTIARY CARE CENTRE.
4	ROLE OF HIGH RESOLUTION SONOGRAPHY IN THE EVALUATION OF NON TRAUMATIC WRIST JOINT PAIN AND CORRELATION WITH MRI FINDINGS
5	ROLE OF MRI IN EVALUATION OF ACQUIRED METABOLIC AND TOXIC ENCEPHALOPATHY IN ADULT POPULATION
6	IMAGING PATTERNS OF NEUROIMAGING IN CNS INFECTION OF INFANTS
7	Role of Magnetic Resonance Imaging in evaluation of myometrial abnormalities and its correlation with ultrasound in reproductive age group
8	ROLE OF HRUSG (B-SCAN) FOR EVALUATION OF OCULAR PATHOLOGY AT MEDICAL COLLEGE KOLKATA
9	EVALUATION OF ANATOMIC VARIATIONS OF INTRAHEPATIC BILE DUCT ON MAGNETIC RESONANCE CHOLANGIOPANCREATOGRAPHY AND THEIR CLINICAL SIGNIFICANCE
10	ROLE OF PLAIN RADIOGRAPHY AND MRI IN EVALUATION OF AVASCULAR NECROSIS OF HEAD OF FEMUR
11	Role of transcranial ultrasound in evaluation of hypoxic ischemic encephalopathy in preterm neonates with birth asphyxia in Medical College and Hospital
12	COMPARATIVE STUDY OF ULTRASONOGRAPHY AND COMPUTED TOMOGRAPHY IN DIAGNOSIS OF ACUTE PANCREATITIS.
13	ROLE OF UTERINE ARTERY DOPPLER IN PREDICTION OF INTRAUTERINE GROWTH RESTRICTION
14	ROLE OF ULTRASONOGRAPHY AND MAGNETIC RESONANCE IMAGING IN EVALUATION OF SHOULDER JOINT PATHOLOGIES IN PATIENTS WITH SHOULDER PAIN IN MEDICAL COLLEGE AND HOSPITAL, KOLKATA
15	ROLE OF ABDOMINAL AND PELVIC RADIOGRAPHS IN EVALUATION OF COMPLICATIONS OF GENITOURINARY DEVICES.
16	COMPARATIVE MRI EVALUATION OF SACROILIAC JOINT CHANGES IN POST PARTUM FEMALES AND PATIENT OF AXIAL SPONDYLOARTHRITIS
17	Comparative study of Quadriceps and Rectus Femoris muscle vs diaphragm in cases of COPD patients by ultrasound assessment and its relationship with the clinical severity in a tertiary medical college of eastern India
18	ROLE OF MRI IN EVALUATION OF SUBSTANTIA NIGRA IN IDIOPATHIC PARKINSON’S DISEASE
19	A CROSS-SECTIONAL STUDY OF LUMBAR CANAL STENOSIS BY MORPHOLOGICAL GRADING SYSTEM AND THECAL SAC MEASUREMENT ON MRI IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
20	EFFECTIVENESS OF ULTRAFAST DYNAMIC CONTRAST MRI IN CHARACTERIZING BREAST LESIONS IN PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN EASTERN INDIA
21	Radiological effects of autologous platelet-rich plasma on partial-thickness supraspinatus tears in MRI and its correlation with clinical improvement
22	DIAGNOSTIC ACCURACY OF SPINAL ULTRASONOGRAPHY IN COMPARISON WITH MRI FOR THE EVALUATION OF SPINAL DYSRAPHISMS IN INFANTS

23	ULTRASONOGRAPHIC MEASUREMENT OF OPTIC NERVE SHEATH DIAMETER IN ACUTE HEMORRHAGIC STROKE PATIENTS AND CORRELATION WITH THE CLINICAL OUTCOME IN A TERTIARY CARE HOSPITAL
24	Role of Immediate Post Procedural Chest Radiograph to assess placement of routinely used lines, tubes, and cardiac conduction devices in Intensive Care Unit- A Cross Sectional Study in Tertiary Care Hospital of West Bengal.
25	Role of Magnetic Resonance Elastography in estimating hepatic fibrosis in cases of type 2 Diabetes Mellitus with probable Non-Alcoholic Steatohepatitis
26	Correlation Between Ultrasonography and Computed Tomography Findings In Patients Presenting With Right Iliac Fossa Pain In A Medical College In Kolkata
27	“Assessment of the Diagnostic Accuracy of Ultrasonography for the Detection of Rotator Cuff Tear With Respect to Magnetic Resonance Imaging”
28	Comparative Evaluation of Shoulder Pathologies by Ultrasonography and Magnetic Resonance Imaging in Patients Presenting with Chronic Shoulder Pain in a Medical College in Kolkata
29	ULTRASONOGRAPHIC EVALUATION OF ATHEROSCLEROTIC CHANGES IN CAROTID ARTERY IN WELL CONTROLLED AND POORLY CONTROLLED TYPE 2 DIABETES MELLITUS- A COMPARATIVE STUDY.
30	ULTRASONOGRAPHY WITH COLOUR DOPPLER STUDY IN EVALUATION OF OVARIAN MASSES WITH HISTOPATHOLOGICAL CORRELATION IN PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN DARJEELING
31	A COMPARATIVE STUDY IN EVALUATION OF OBSTRUCTIVE JAUNDICE CASES BY ULTRASONOGRAPHY AND MRCP
32	ULTRASONOGRAPHIC EVALUATION OF PALPABLE BREAST MASSES IN CORRELATION WITH FINE NEEDLE ASPIRATION CYTOLOGY (FNAC) IN NORTH BENGAL POPULATION
33	CORRELATION OF CAROTID INTIMA-MEDIA THICKNESS IN PATIENTS PRESENTING WITH ISCHEMIC STROKE
34	ROLE OF HIGH RESOLUTION ULTRASOUND IN ASSESSMENT OF ANTERIOR ABDOMINAL WALL LESIONS AMONG PATIENTS ATTENDING BANKURA SAMMILLANI MEDICAL COLLEGE & HOSPITAL: AN OBSERVATIONAL STUDY
35	EFFECTIVENESS OF CONTRAST ENHANCED COMPUTED TOMOGRAPHY SCAN FOR DETERMINATION OF PULMONARY SPACE OCCUPYING LESIONS WITH CYTOMORPHOLOGICAL CORRELATION
36	Sonographic Correlation Of Gestational Age With Umbilical Cord Diameter In Second And Third Trimester Of Pregnancy In A Medical College Of Kolkata
37	SONOGRAPHIC EVALUATION OF CAROTID INTIMA-MEDIA THICKNESS AND BLOOD FLOW VELOCITIES IN STROKE PATIENTS WITH AND WITHOUT TYPE 2 DIABETES MELLITUS
38	EVALUATION OF DIAGNOSTIC ACCURACY OF ULTRASONOGRAPHY IN CASES OF UNDESCENDED TESTIS IN PAEDIATRIC POPULATION
39	DIAGNOSTIC VALUE OF MRI AND POWER DOPPLER ULTRASOUND IN DETECTING HAND JOINT SUBCLINICAL INFLAMMATION IN PATIENTS WITH SYSTEMIC SCLEROSIS.
40	ROLE OF HRCT THORAX FOR EVALUATION OF HYPERSENSITIVITY PNEUMONITIS
41	Role of ultrasound in evaluation of pelvic mass in female patients with histopathological correlation in Medical College Kolkata
42	Assessment of The Hemodynamic Changes at Acral Finger Arterioles in Patients with Type 2 Diabetes and Healthy Subjects Using Ultrasound Doppler : A Comparative Cross-Sectional Study
43	CORRELATION BETWEEN GRADE OF FATTY LIVER ON ULTRASOUND WITH INTIMAL MEDIA THICKNESS IN CAROTID ARTERY IN ASYMPTOMATIC PATIENTS

44	ASSESSMENT OF SURAL NERVE MORPHOLOGICAL CHANGES IN PATIENTS WITH DIABETIC PERIPHERAL NEUROPATHY AND HEALTHY SUBJECTS USING HIGH-RESOLUTION ULTRASONOGRAPHY A COMPARATIVE CROSS-SECTIONAL STUDY
45	EFFECTIVENESS OF BLUE PROTOCOL ULTRASONOGRAPHY CHARACTERISTICS IN PATIENTS PRESENTING WITH ACUTE DYSPNEA
46	A Comparative Study of Ultrasonography and Magnetic Resonance Imaging in The Evaluation of Adnexal Mass Lesions with Histopathology as A Gold Standard
47	ULTRASONOGRAPHIC EVALUATION OF FETAL SCAPULAR LENGTH FOR ESTIMATION OF GESTATIONAL AGE IN COMPARISON TO CONVENTIONAL PARAMETERS IN A TERTIARY CARE CENTRE
48	COMPARATIVE STUDY ON DIAGNOSTIC ACCURACY OF ULTRASOUND AND MRI IN DETECTION OF ROTATOR CUFF TEARS IN PATIENTS WITH SHOULDER PAIN WITH ARTHROSCOPY AS GOLD STANDARD
49	FETAL CLAVICULAR LENGTH AS SONOLOGICAL PARAMETER FOR ESTIMATION OF GESTATIONAL AGE IN COMPARISON TO THE CONVENTIONAL PARAMETERS IN SINGLETON PREGNANCIES BETWEEN 17 WEEKS - 36 WEEKS
50	Evaluation of median nerve quantitative indexes in carpal tunnel syndrome in patients with compressive neuropathy in diabetes and hypothyroidism
51	CORRELATION OF OVARIAN VOLUME, CLINICAL AND LABORATORY PARAMETERS OF POLYCYSTIC OVARY SYNDROME IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
52	Role of Ultrasonography in diagnosis of gall bladder carcinoma and correlation with post-operative histopathology findings.
53	ASSESSMENT OF FETAL CARDIAC FUNCTION BY FETAL HEART QUANTIFICATION IN GROWTH RESTRICTED FETUSES
54	Comparative Analysis of MRI and USG in Assessing Ankle Tendinous Lesions: A Cross-Sectional Study
55	ROLE OF HIGH FREQUENCY ULTRASONOGRAPHY AND COLOUR DOPPLER IN ASSESSMENT OF INGUINOSCROTAL SWELLINGS IN PATIENTS ATTENDING BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL AN OBSERVATIONAL STUDY
56	“AN OBSERVATIONAL STUDY TO ASSESS THE ROLE OF ANTENATAL ULTRASONOGRAPHY TO DETECT CENTRAL NERVOUS SYSTEM ANOMALIES IN SECOND TRIMESTER AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL”
57	Ultrasonographic evaluation of fetal kidney length and transcerebellar diameter for gestational age estimation in comparison with other biometric indices
58	ROLE OF ULTRASOUND ELASTOGRAPHY IN EVALUATION OF THYROID NODULES IN PATIENTS WITH NECK SWELLING ATTENDING DEPARTMENT OF RADIO-DIAGNOSIS AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Radiotherapy
1	Incidence and severity of dyselectrolytemia specially hypomagnesemia and hypokalemia in locally advanced Head and Neck Carcinoma patients receiving primary concurrent chemoradiation with cisplatin infusion ”
2	USE OF MRI AS A TOOL FOR PREDICTING DISEASE RECURRENCE POST CHEMORADIOTHERAPY IN HEAD AND NECK CANCER: AN OBSERVATIONAL STUDY
3	A Prospective study to compare to regimes of hypofractionation radiation therapy for tolerability and outcome in patients requiring post mastectomy radiation therapy in carcinoma breast
4	A PROSPECTIVE OBSERVATIONAL COMPARATIVE STUDY OF THREE DIFFERENT RADIOOTHERAPY FRACTIONATION SCHEDULES OF PALLIATIVE RADIATION IN MANAGEMENT OF PAIN IN PATIENTS OF BONE METASTASIS FROM ANY PRIMARY SITE.
5	COMPARISON OF OUTCOME OF SEQUENTIAL HYPOFRACTIONATED AND SEQUENTIAL CONVENTIONAL RADIOOTHERAPY IN NON SMALL CELL LUNG CARCINOMA PATIENTS INELIGIBLE FOR CONCURRENT CHEMORADIATION IN MEDICAL COLLEGE KOLKATA
6	A COMPARATIVE PROSPECTIVE STUDY ON EFFICACY OF CONVENTIONAL CONCURRENT CHEMORADIOTHERAPY VERSUS HYPOFRACTIONATED RADIOOTHERAPY WITH CONCURRENT CHEMOTHERAPY IN LOCALLY ADVANCED HEAD AND NECK CARCINOMA
7	A COMPARATIVE STUDY ON DOSIMETRY AND CLINICAL OUTCOME IN ADJUVANT HYPOFRACTIONATED RADIOOTHERAPY WITH SIMULTANEOUS INTEGRATED VERSUS SEQUENTIAL BOOST AFTER CONSERVING SURGERY IN NON-METASTATIC CARCINOMA BREAST
8	PALLIATIVE HYPOFRACTIONATED LOCOREGIONAL RADIOOTHERAPY IN ADVANCED BREAST CANCER - A PROSPECTIVE SINGLE INSTITUTIONAL STUDY.
9	Comparative Analysis of Oral Mucositis in Patients of Oropharyngeal Carcinoma Treated with Definitive Concurrent Chemoradiation with or without Oral Mucosa-sparing Intensity Modulated Radiotherapy
10	INCIDENCE OF OCCURENCE OF HYPOTHYROIDISM IN PATIENTS OF CARCINOMA BREAST TREATED BY ADJUVANT RADIOOTHERAPY INCLUDING SUPRACLAVICULAR FIELD AND ITS IMPACT ON QOL
11	EFFICACY OF LOW DOSE RADIATION THERAPY FOR SYMPTOMS CONTROL IN ELDERLY PATIENTS WITH OSTEOARTHRITIS - A PROSPECTIVE SINGLE ARM STUDY
12	COMPARISON OF TOTAL NEOADJUVANT THERAPY WITH STANDARD OF CARE IN LOCALLY ADVANCED RECTAL CANCER -A SINGLE INSTITUTION PROSPECTIVE STUDY
13	DOSIMETRIC COMPARISON AND DYSPHAGIA OUTCOME IN PATIENTS OF HEAD AND NECK CARCINOMA TREATED WITH THREE-DIMENSIONAL CONFORMAL RADIOOTHERAPY VERSUS INTENSITY MODULATED RADIOOTHERAPY : A SINGLE INSTITUTIONAL PROSPECTIVE STUDY.
14	A PROSPECTIVE STUDY TO DETERMINE THE INCIDENCE OF ELECTROLYTE IMBALANCE IN PATIENTS OF HEAD AND NECK CARCINOMA TREATED WITH WEEKLY CISPLATIN VERSUS THREE WEEKLY CISPLATIN BASED CONCURRENT CHEMO-RADIOOTHERAPY
15	DISEASE RESPONSE AND TOXICITY BETWEEN SEQUENTIAL VERSUS SIMULTANEOUS INTEGRATED BOOST WITH VOLUMETRIC MODULATED ARC THERAPY IN NON-METASTATIC OROPHARYNGEAL CARCINOMA PATIENTS IN MEDICAL COLLEGE KOLKATA
16	A COMPARATIVE ANALYSIS OF TWO DIFFERENT DOSE FRACTIONATION REGIMENS OF HIGH DOSE RATE INTRACAVITARY BRACHYTHERAPY IN CARCINOMA OF UTERINE CERVIX CASES IN MEDICAL COLLEGE ,KOLKATA
17	A PROSPECTIVE STUDY ON CLINICAL OUTCOME AND TOXICITIES OF CONCURRENT CHEMORADIATION FOLLOWED BY CHEMOTHERAPY IN POST-OPERATIVE CARCINOMA GALL BLADDER CASES AT MEDICAL COLLEGE, KOLKATA

18	ASSESSMENT FOR THE INCIDENCE OF SOMNOLENCE AND ITS IMPACT ON QOL IN PATIENTS TREATED WITH PARTIAL BRAIN RADIOTHERAPY FOR PRIMARY BRAIN TUMORS
19	A prospective randomized comparative study to assess the difference in post radiotherapy somnolence syndrome between two schedules of whole brain radiotherapy, 20 Gray in 5 fractions versus 30 Gray in 10 fractions, used in management of brain metastases
20	An observational study comparing three-dimensional conformal treatment planning VS conventional treatment planning on treatment of Carcinoma Cervix
21	A COMPARATIVE STUDY TO EVALUATE THE ROLE OF HYPOFRACTIONATED CONCOMITANT CHEMORADIOTHERAPY VERSUS CONVENTIONAL CHEMORADIATION IN LOCALLY ADVANCED CARCINOMA CERVIX
22	PATTERN OF RESPONSE AND TOXICITY IN MODERATE DOSE ESCALATION WITH SIMULTANEOUS INTEGRATED BOOST TECHNIQUE VERSUS STANDARD DOSE RADIOTHERAPY IN LOCALLY ADVANCED NON-SMALL CELL LUNG CANCER
23	Prospective Study on the Pattern of Clinical Outcomes and Toxicity with Stereotactic Radiotherapy and Whole Brain Radiotherapy Followed by Boost in Oligometastases of the Brain
24	PATTERN OF RESPONSE AND TOXICITY IN CASE OF DOSE ESCALATED INTENSITY-MODULATED RADIOTHERAPY IN THE TREATMENT OF LOCO-REGIONALLY ADVANCED CARCINOMA CERVIX :A PROSPECTIVE STUDY
25	PATTERN OF RESPONSE AND TOXICITY AMONG STANDARD AND ACCELERATED FRACTIONATED RADIOTHERAPY WITH CONCURRENT CHEMOTHERAPY IN LOCALLY ADVANCED NON SMALL CELL LUNG CARCINOMA
26	A PROSPECTIVE STUDY FOR EVALUATION OF RESPONSE AND TOXICITY OF CT BASED THREE-DIMENSIONAL HIGH DOSE RATE INTRACAVITARY BRACHYTHERAPY IN CARCINOMA CERVIX
27	A prospective study on response and toxicity in elderly patients with locally advanced Non-Small Cell Lung Carcinoma with Hypofractionated Radiotherapy
28	PROSPECTIVE STUDY TO ASSESS EFFICACY AND TOXICITY OF ACCELERATED HYPOFRACTIONATED CHEMORADIOTHERAPY IN COMPARISON TO CONVENTIONAL RADIOTHERAPY IN THE DEFINITIVE MANAGEMENT OF MUSCLE INVASIVE BLADDER CARCINOMA
29	A PROSPECTIVE INTERVENTIONAL STUDY ASSESSING THE NEUROCOGNITIVE EFFECT IN BRAIN METASTASIS PATIENTS RECEIVING HIPPOCAMPAL AVOIDANCE WBRT WITH BOOST COMPARED TO STEREOTACTIC RADIOSURGERY OR FRACTIONATED STEREORACTIC RADIOTHERAPY.
30	A PROSPECTIVE OBSERVATIONAL STUDY ON CORRELATION OF NEUROCOGNITIVE FUNCTION WITH RADIATION DOSE TO HIPPOCAMPUS IN PRIMARY BRAIN TUMORS
31	A PROSPECTIVE STUDY TO COMPARE STANDARD AND MODIFIED HYPOFRACTIONATED ADJUVANT RADIOTHERAPY IN PATIENTS WITH CARCINOMA BREAST TREATED WITH BREAST CONSERVATION SURGERY
32	A PROSPECTIVE STUDY ON IMPACT OF BONE MARROW SPARING INTENSITY MODULATED RADIOTHERAPY USING VMAT TECHNIQUE ON PATIENTS OF LOCALLY ADVANCED CERVICAL CARCINOMA UNDERGOING CONCURRENT CHEMORADIATION

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2022 – 2025

Sl. No	Tropical Medicine
1	COMPARISON OF BALANCED CRYSTALLOID (LACTATED RINGER’S SOLUTION) WITH NONBALANCED CRYSTALLOID (0.9% NORMAL SALINE) AS THE FLUID OF RESUSCITATION IN SEPSIS AND SEPTIC SHOCK
2	A STUDY ON COMPARISON OF NORADRENALINE VASOPRESSIN CONJUNCTION THERAPY VS HIGH DOSE NORADRENALINE MONOTHERAPY IN SEPTIC SHOCK PATIENTS
3	A CORRELATIONAL STUDY BETWEEN APRI SCORE (ASPARTATE AMINOTRANSFERASE TO PLATELET RATIO INDEX AND FIBROSCAN FOR ASSESSMENT OF LIVER FIBROSIS IN CHRONIC HEPTITIS B PATIENTS
4	A clinico epidemiological study of Ventilator Associated Pneumonia (VAP) in patients admitted in a tertiary care hospital in Eastern India
5	Clinicopathological profile and etiology of patients with pancytopenia at a tertiary care hospital: A Cross-sectional study
6	A STUDY ON ECHOCARDIOGRAPHY ABNORMALITIES IN PATIENTS OF TYPE 2 DIABETES MELLITUS ATTENDING A TERTIARY CARE HOSPITAL OF KOLKATA
7	A CROSS SECTIONAL STUDY TO ESTIMATE THE PREVALENCE OF LOW TESTOSTERONE LEVEL IN MALE DIABETIC PATIENTS AND TO FIND OUT ITS ASSOCIATED RISK FACTORS IN A TERTIARY CARE HOSPITAL
8	FUNCTIONAL ASSESSMENT OF ADRENAL GLAND IN NEWLY DIAGNOSED TUBERCULOSIS PATIENTS - AN OBSERVATIONAL STUDY
9	A CLINICO-EPIDEMIOLOGICAL STUDY OF SEVERE MALARIA IN PATIENTS ATTENDING SCHOOL OF TROPICAL MEDICINE, KOLKATA