

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>ANATOMY</i>
1.	A CROSS SECTIONAL STUDY ON GROSS STRUCTURAL& HISTOLOGICAL CHANGES IN KIDNEY WITH AGE IN EASTERN INDIAN POPULATION
2.	ESTIMATION OF DIFFERENT DIMENSIONS OF UPPER END OF RADIUS AND ITS CORRELATION WITH LENGTH OF RADIUS IN DRY BONES IN WEST BENGAL
3.	STUDY OF POPLITEAL ARTERY AND ITS VARIATIONS IN THE BRANCHING PATTERN IN HUMAN CADAVERS
4.	MORPHOMETRY OF ADULT HUMAN LARYNX WITH SPECIAL EMPHASIS ON EPIGLOTTIS, THYROID AND CRICOID CARTILAGES — A CADAVERIC STUDY IN EASTERN INDIA

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>ANAESTHESIOLOGY</i>
1.	THE EFFECT OF INTRAOPERATIVE DEXMEDETOMIDINE INFUSION ON ANALGESIA IN LAPAROSCOPIC CHOLECYSTECTOMY
2.	COMPARISON BETWEEN BOLUS NOREPINEPHRINE, PHENYLEPHRINE AND MEPHENTERMINE FOR MANAGEMENT OF MATERNAL HYPOTENSION IN PARTURIENTS DURING LOWER SEGMENT CESAREAN SECTION UNDER SPINAL ANESTHESIA: A PROSPECTIVE , RANDOMIZED , DOUBLE BLINDED STUDY
3.	A RANDOMISED STUDY COMPARING THE "SNIFFING POSITION" WITH SIMPLE HEAD EXTENSION FOR LARYNGOSCOPIC VIEW IN ELECTIVE SURGERY PATIENTS
4.	COMPARISON OF THE EFFECT OF EPHEDRINE AND PHENYLEPHRINE IN TREATMENT OF HYPOTENSION AFTER SPINAL ANAESTHESIA DURING CESAREAN SECTION.
5.	A COMPARATIVE DOUBLE BLIND STUDY BETWEEN ROLE OF WHITACRE AND QUINCKE SPINAL NEEDLES ON LATERAL DISTRIBUTION OF 0.5% BUPIVACAINE (HEAVY) AFTER UNILATERAL SPINAL ANAESTHESIA IN LOWER LIMB SURGERY.
6.	A COMPARATIVE STUDY OF ORAL CLONIDINE AND ORAL PREGABALIN AS PREMEDICATION FOR THE CONTROL OF HAEMODYNAMIC SURGE IN PATIENTS UNDERGOING ELECTIVE LAPAROSCOPIC CHOLECYSTECTOMY.
7.	COMPARATIVE STUDY OF AMBU AURA GAIN AND LARYNGEAL MASK AIRWAY SUPREME FOR AIRWAY MANAGEMENT OF PATIENTS UNDERGOING SHORT SURGICAL PROCEDURES
8.	A COMPARISON BETWEEN PROPOFOL-KETAMINE AND PROPOFOL-FENTANYL AS PROCEDURAL SEDATION AND POSTOPERATIVE ANALGESIA FOR TOTAL INTRAVENOUS ANAESTHESIA IN ADULT PATIENTS UNDERGOING SHORT SURGICAL PROCEDURES
9.	COMPARISON OF CLINICAL EFFECTS OF LARYNGOSCOPY WITH C-MAC D BLADE AND MCCOY LARYNGOSCOPE IN PATIENTS WITH HIGHER MALLAMPATI GRADE POSTED FOR ENT SURGERY UNDER GENERAL ANESTHESIA
10.	ATTENUATION OF PRESSOR RESPONSE TO LARYNGOSCOPY AND INTUBATION WITH I.V. MAGNESIUM SULPHATE AND I.V.ESMOLOL-A COMPARATIVE STUDY
11.	ROLE OF PERFUSION INDEX AND PERFUSION INDEX RATIO IN DETECTION OF SUCCESSFUL PAEDIATRIC CAUDAL EPIDURAL BLOCK UNDER GENERAL ANAESTHESIA: A PROSPECTIVE COMPARATIVE STUDY
12.	A COMPARATIVE STUDY OF EFFICACY IN MANAGEMENT OF PERIOPERATIVE HAEMODYNAMIC EVENTS IN LAPAROSCOPIC GYNAECOLOGICAL SURGERIES: COMBINED SPINAL AND GENERAL ANAESTHESIA VS GENERAL ANAESTHESIA ALONE
13.	EFFECTS OF INTRAVENOUS CLONIDINE ON HEMODYNAMICS AND PLASMA CORTISOL LEVEL DURING LAPAROSCOPIC UROLOGICAL SURGERIES IN A TERTIARY CARE HOSPITAL.
14.	COMPARISON OF HAEMODYNAMIC RESPONSES BETWEEN C-MAC VIDEOLARYNGOSCOPE AND MACINTOSH LARYNGOSCOPE FOR ENDOTRACHEAL INTUBATION IN CONTROLLED HYPERTENSIVE PATIENTS UNDERGOING ELECTIVE SURGERY UNDER GENERAL ANAESTHESIA- A PROSPECTIVE OBSERVATIONAL STUDY
15.	COMPARISON OF CAPILLARY BLOOD GLUCOSE LEVEL AT 1 HOUR AFTER INDUCTION OF GENERAL ANAESTHESIA IN CHILDREN RECEIVING INTRAOPERATIVELY EITHER RINGER'S LACTATE WITH GLUCOSE 1% OR RINGER'S LACTATE ALONE"
16.	COMPARISON OF EFFECT OF PRETREATMENT WITH CISATRACURIUM AND ROCURONIUM ON SUCCINYLCHOLINE INDUCED FASCICULATION FOR PATIENTS UNDERGOING SURGERY UNDER GENERAL ANAESTHESIA
17.	A COMPARATIVE STUDY OF ANATOMICAL LANDMARK-GUIDED MIDLINE VS PRE-PROCEDURE ULTRASOUND GUIDED MIDLINE TECHNIQUE OF SPINAL ANAESTHESIA IN ELDERLY PATIENTS UNDERGOING INFRA-UMBILICAL SURGERY
18.	ATTENUATION OF METABOLIC STRESS RESPONSE BY PREOPERATIVE ORAL GLUCOSE LOADING IN PATIENTS SCHEDULED FOR SPINAL SURGERY UNDER GENERAL ANAESTHESIA -A RANDOMIZED CONTROLLED TRIAL.
19.	NASOGASTRIC TUBE INSERTION IN ANAESTHETISED AND INTUBATED ADULT PATIENTS : A COMPARISON BETWEEN THE DIGITAL ASSISTANCE TECHNIQUE AND CONVENTIONAL BLIND TECHNIQUE
20.	CONTROLLED HYPOTENSION IN FUNCTIONAL ENDOSCOPIC SINUS SURGERY: A RANDOMIZED CONTROLLED TRIAL COMPARING ESMOLOL AND DEXMEDETOMIDINE
21.	VALIDATION OF TWO PREOXYGENATION TECHNIQUES, 3 MINUTES TIDAL VOLUME BREATH AND 8 VITAL CAPACITY BREATH TECHNIQUES IN TRIBAL AND NON-TRIBAL POPULATIONS OF EASTERN INDIA
22.	COMPARISON BETWEEN INTRATHECAL FENTANYL AND PENTAZOCINE AS AN ADJUVANT TO BUPIVACAINE IN SUBARACHNOID BLOCK FOR ELECTIVE ABDOMINAL HYSTERECTOMY OPERATIONS : A PROSPECTIVE , RANDOMISED ,DOUBLE BLINDED ,CONTROLLED STUDY.
23.	EFFECT OF TRANEXAMIC ACID ON BLOOD LOSS AND HAEMOGLOBIN LEVEL IN PATIENTS UNDERGOING PERCUTANEOUS NEPHROLITHOTOMY (PCNL): A COMPARATIVE STUDY BETWEEN SINGLE BOLUS DOSE AND BOLUS WITH INTRAVENOUS INFUSION.
24.	A DOUBLE BLINDED RANDOMISED CONTROL TRIAL TO EVALUATED THE POST- OPERATIVE ANALGESIC EFFECT OF I.V. MAGNESIUM

	SULPHATE IN INFRA-UMBILICAL SURGERIES UNDER SUB- ARACHNOID BLOCK.
25.	COMPARISON OF PRE-OPERATIVE ADMINISTRATION OF ORAL PREGABALIN VERSUS CLONIDINE FOR IMMEDIATE POST-OPERATIVE PAIN IN INFRA-UMBILICAL SURGERIES UNDER SUB-ARACHNOID BLOCK.
26.	A COMPARATIVE STUDY OF SEQUENTIAL COMBINED SPINAL EPIDURAL ANAESTHESIA VERSUS SPINAL ANAESTHESIA IN ELDERLY PATIENTS IN LOWER ABDOMINAL SURGERY
27.	A PROSPECTIVE, RANDOMIZED, COMPARATIVE STUDY OF FOUR DIFFERENT ROUTES OF LIGNOCAINE ADMINISTRATION REGARDING ATTENUATION OF HEMODYNAMIC RESPONSES DURING LARYNGOSCOPY AND INTUBATION IN CONTROLLED HYPERTENSIVE PATIENTS.
28.	IMPACT OF GOAL-DIRECTED VERSUS LIBERAL FLUID THERAPY ON FLAP OUTCOME IN MICROVASCULAR FREE FLAP RECONSTRUCTIVE SURGERY : A RANDOMIZED CONTROLLED TRIAL.
29.	COMPARISON OF SUBCUTANEOUS DEXMEDETOMIDINE VERSUS CLONIDINE AS AN ADJUVANT TO SPINAL ANAESTHESIA IN LOWER LIMB SURGERIES: A RANDOMIZED DOUBLE BLIND CONTROL TRIAL
30.	A COMPARATIVE STUDY REGARDING SERUM CORTISOL CONCENTRATION BEFORE AND AFTER ADMINISTRATION OF ETOMIDATE AS INDUCING AGENT
31.	A COMPARATIVE STUDY BETWEEN INTRATHECAL DEXMEDETOMIDINE AND NALBUPHINE AS AN ADJUVANT TO HYPERBARIC BUPIVACAINE IN INFRA UMBILICAL SURGERIES
32.	HEMODYNAMIC EFFECTS OF DIFFERENT ANAESTHETIC AGENTS FOR INDUCED HYPOTENSION IN FUNCTIONAL ENDOSCOPIC SINUS SURGERY:AN OBSERVATIONAL STUDY
33.	A STUDY ON EFFICACY OF PERIARTICULAR ANALGESIA IN TOTAL KNEE ARTHROPLASTY
34.	APREPITANT VS RAMOSETRON- THEIR ROLE IN THE PREVENTION OF POST OPERATIVE NAUSEA AND VOMITING IN PATIENTS UNDERGOING GENERAL ANAESTHESIA FOR ABDOMINAL SURGERIES- A COMPARATIVE CLINICAL STUDY
35.	ADAPTIVE SUPPORT VENTILATION (ASV) VERSUS CONVENTIONAL MODE OF MECHANICAL VENTILATION FOR RESPIRATORY MANAGEMENT OF NEUROSURGICAL PATIENTS IN CRITICAL CARE UNIT: A RANDOMIZED CONTROLLED TRIAL
36.	ATTENUATION OF HAEMODYNAMIC RESPONSES TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION WITH TWO DIFFERENT DOSES OF INTRAVENOUS DEXMEDETOMIDINE : A COMPARATIVE STUDY
37.	ROLE OF LEG ELEVATION IN PREVENTION OF POST-SPINAL HYPOTENSION IN PATIENTS UNDERGOING LOWER UTERINE SEGMENT CAESAREAN SECTION (LUCS) -A PROSPECTIVE OBSERVATIONAL STUDY.
38.	EFFECT OF PEEP ON LUNG COMPLIANCE AND AIRWAY PRESSURE DURING LAPAROSCOPIC ABDOMINAL SURGERY
39.	COMPARISON BETWEEN THYROMENTAL DISTANCE VS THYROMENTAL HEIGHT IN PREDICTING DIFFICULTY OF INTUBATION IN ADULT PATIENTS - A PROSPECTIVE OBSERVATIONAL STUDY
40.	A PROSPECTIVE,RANDOMISED,DOUBLE BLINDED COMPARATIVE STUDY BETWEEN 0.5% BUPIVACAINE AND 0.5% BUPIVACAINE WITH PENTAZOCINE AS AN ADJUVANT IN SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK FOR POST OPERATIVE ANALGESIA IN UPPER LIMB SURGERY
41.	COMPARISON OF ANALGESIC EFFECTS OF LEVOBUPIVACAINE (0.25%) VS BUPIVACAINE (0.25%) USING ULTRASOUND GUIDED TRANSVERSUS ABDOMINIS PLANE BLOCK IN TOTAL ABDOMINAL HYSTERECTOMY UNDER GENERAL ANAESTHESIA – AN OBSERVATIONAL STUDY.
42.	COMPARATIVE STUDY OF TWO SUPRA GLOTTIC AIRWAY DEVICES - AN OBSERVATIONAL STUDY
43.	COMPARISON OF EFFICACY OF DEXMEDETOMIDINE AND SEVOFLURANE ON HAEMODYNAMIC PARAMETERS IN PATIENTS UNDERGOING LAPAROSCOPIC CHOLECYSTECTOMY
44.	COMPARISON OF THE C-MAC VIDEO LARYNGOSCOPE TO THE MACINTOSH LARYNGOSCOPE FOR EASE OF INTUBATION AND HAEMODYNAMIC STABILITY BY JUNIOR RESIDENTS DURING GENERAL ANAESTHESIA"
45.	COMPARATIVE OBSERVATIONAL STUDY OF DEXMEDETOMIDINE AND TRAMADOL FOR PERIOPERATIVE SHIVERING AFTER SPINAL ANAESTHESIA
46.	TO COMPARE THE INCIDENCE OF RESIDUAL NEUROMUSCULAR BLOCKADE AFTER GENERAL ANAESTHESIA IN PATIENT EXTUBATED ON CLINICAL CRITERIA VERSUS USING NEUROMUSCULAR MONITOR - AN OBSERVATIONAL STUDY
47.	OPTIMUM DOSE OF THIOPENTONE FOR CEREBRAL PROTECTION DURING CLIPPING OF INTRACRANIAL ANEURYSM
48.	COMPARATIVE EVALUATION OF ANALGESIC EFFICACY OF DIFFERENT DOSE OF DEXAMETHASONE AS ADJUVANT TO LEVOBUPIVACAINE IN ULTRASOUND GUIDED BRACHIAL PLEXUS BLOCK IN UPPER LIMB
49.	COMPARISON OF EFFECTS OF TWO DIFFERENT DOSES OF INTRAVENOUS DEXMEDETOMIDINE AS PREMEDICATION DURING LAPAROSCOPIC SURGERIES
50.	THE BISPECTRAL INDEX TARGETED SEDATION OF DEXMEDETOMIDINE VERSUS MIDAZOLAM IN PEDIATRIC PATIENTS UNDER CAUDAL BLOCK FOR INFRA-UMBILICAL SURGERIES- A COMPARATIVE STUDY
51.	A PROSPECTIVE RANDOMISED COMPARATIVE STUDY FOR ARTHROSCOPIC SHOULDER SURGERY UNDER INTERSCALENE BRACHIAL PLEXUS BLOCK WITH EFFECT OF ROPIVACAINE 0.5% AND ROPIVACAINE 0.5% WITH DEXAMETHASONE.
52.	AN ANALYTICAL OBSERVATIONAL STUDY ON COMPARISON OF DEXMEDETOMIDINE HYDROCHLORIDE AND TRAMADOL HYDROCHLORIDE FOR THE PREVENTION OF SHIVERING AFTER SUBARACHNOID BLOCK IN INFRAUMBILICAL SURGERY.

53.	COMPARISON OF HAEMODYNAMICS AND END TIDAL CARBON DI OXIDE (ETCO <sub>2</sub> ) VARIATIONS IN LAPAROSCOPIC CHOLECYSTECTOMY UNDER GENERAL ANAESTHESIA BETWEEN USE OF PROPOFOL AND SEVOFLURANE
54.	A COMPARATIVE OBSERVATIONAL STUDY BETWEEN INTRATHECAL CLONIDINE AND NALBUPHINE AS AN ADJUVANT TO HYPERBARIC BUPIVACAINE IN SUBARACHNOID BLOCK IN ELECTIVE INFRAUMBILICAL SURGERIES
55.	COMPARATIVE STUDY BETWEEN PROSEAL LARYNGEAL MASK AIRWAY AND CONVENTIONAL ENDOTRACHIAL TUBE AS VENTILATION DEVICE IN CASE OF LAPAROSCOPIC CHOLECYSTECTOMY.
56.	COMPARATIVE STUDY BETWEEN PROSEAL LARYNGEAL MASK AIRWAY AND CONVENTIONAL ENDOTRACHIAL TUBE AS VENTILATION DEVICE IN CASE OF LAPAROSCOPIC CHOLECYSTECTOMY
57.	NASOGASTRIC TUBE INSERTION IN ANAESTHETISED INTUBATED OBESE PATIENTS UNDERGOING UPPER ABDOMINAL SURGERY: A COMPARATIVE STUDY OF THREE TECHNIQUES
58.	A COMPARISON BETWEEN DEXMEDETOMIDINE AND MIDAZOLAM FOR PREVENTION OF ETOMIDATE INDUCED MYOCLONUS IN PATIENTS UNDERGOING SURGERIES UNDER GENERAL ANAESTHESIA
59.	PREVALENCE AND PERIOPERATIVE COMPLICATIONS OF METABOLIC SYNDROME AMONG EASTERN INDIAN ELECTIVE SURGICAL PATIENTS
60.	A COMPARATIVE STUDY BETWEEN NOREPINEPHRINE AND PHENYLEPHRINE BOLUSES FOR TREATMENT OF HYPOTENSION DURING SPINAL ANAESTHESIA FOR CAESAREAN SECTION
61.	ABILITY OF FINGER PERFUSION INDEX TO PREDICT THE INCIDENCE OF HYPOTENSION DURING SPINAL ANAESTHESIA IN PARTURIENT UNDERGOING ELECTIVE CAESAREAN SECTION
62.	COMPARISON OF I-GEL INSERTION CONDITIONS BETWEEN PROPOFOL-DEXMEDETOMIDINE AND PROPOFOL-FENTANYL COMBINATIONS IN PATIENTS UNDERGOING SHORT SURGICAL PROCEDURES
63.	A COMPARATIVE STUDY BETWEEN ESMOLOL AND DEXMEDETOMIDINE IN ATTENUATING HEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION AND CARBON DIOXIDE PNEUOPERITONEUM DURING LAPAROSCOPIC CHOLECYSTECTOMY
64.	A COMPARATIVE STUDY OF INTRATHECAL LEVOBUPIVACAINE-CLONIDINE AND BUPIVACAINE IN QUALITY OF ANAESTHESIA FOR PATIENTS UNDERGOING HERNIOPLASTY
65.	STUDY TO COMPARE GLOTTIC VISIBILITY WITH PROSEAL AND AMBU AURA GAIN THROUGH FIBROPTIC BRONCHOSCOPE
66.	EVALUATION OF EFFECT OF LEG ELEVATION ON BLOOD PRESSURE IN PATIENTS UNDERGOING CAESAREAN SECTION UNDER SPINAL ANAESTHESIA
67.	A COMPARATIVE STUDY OF EFFICACY OF INTRAVENOUS DEXMEDETOMIDINE WITH PERINEURAL DEXMEDETOMIDINE AS ADJUVANT TO ROPIVACAINE IN SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK IN UPPER LIMB SURGERY
68.	PREVALENCE OF COMORBID CONDITIONS AMONG PATIENTS ATTENDING PREANESTHESIA CHECKUP CLINIC IN A TERTIARY LEVEL HOSPITAL IN KOLKATA, WEST BENGAL.
69.	THE EFFICACY OF SINGLE DOSE INTRAVENOUS DEXAMETHASONE ON POST-OPERATIVE ANALGESIA FOLLOWING SPINAL ANAESTHESIA IN CAESAREAN SECTION: A PROSPECTIVE OBSERVATIONAL STUDY.
70.	COMPARISON OF HEMODYNAMIC PARAMETERS IN SEVERE PRE-ECLAMPTIC AND NORMOTENSIVE PARTURIENTS AFTER SPINAL ANAESTHESIA DURING CAESAREAN SECTION
71.	A CLINICAL COMPARISON OF DEXAMETHASONE AND DEXMEDETOMIDINE AS ADJUVANT TO ROPIVACAINE IN FASCIA ILIACA COMPARTMENT BLOCK WITH HIP AND FEMUR FRACTURE UNDER SPINAL ANESTHESIA.
72.	COMPARATIVE STUDY BETWEEN DEXMEDETOMIDINE AND DEXAMETHASONE AS AN ADJUVANT TO LEVOBUPIVACAINE FOR SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK IN PATIENTS UNDERGOING UPPER LIMB SURGERIES
73.	STUDY TO COMPARE THE EFFECTS OF LOW DOSE DEXMEDETOMIDINE AND CLONIDINE ON INTRAOPERATIVE HAEMODYNAMICS, ANAESTHETIC REQUIREMENTS AND RECOVERY PROFILE IN PATIENTS UNDERGOING SPINE SURGERY UNDER GENERAL ANAESTHESIA
74.	A COMPARATIVE STUDY OF 2% LIDOCAINE, 0.5% ROPIVACAINE AND NORMAL SALINE IN ENDOTRACHEAL TUBE CUFF FOR PREVENTION OF POST-OPERATIVE SORE THROAT
75.	EFFECTIVENESS OF SKIN TEMPERATURE MONITORING FOR BLOCK ASSESSMENT AFTER INFRACLAVICULAR BRACHIAL PLEXUS BLOCK
76.	HAEMODYNAMIC CHANGES AND UPPER LEVEL OF SENSORY BLOCK ACHIEVED BY INTRATHECAL COLD BUPIVACAINE HEAVY VERSUS ROOM TEMPERATURE BUPIVACAINE HEAVY: A COMPARATIVE STUDY
77.	EVALUATION OF THE NECK CIRCUMFERENCE TO THYROMENTAL DISTANCE RATIO AS A PREDICTOR OF DIFFICULT INTUBATION – A PROSPECTIVE OBSERVATIONAL STUDY
78.	EFFICACY OF PHENYLEPHRINE AND NOREPINEPHRINE BOLUS IN MANAGEMENT OF PREDELIVERY HYPOTENSION IN PATIENTS UNDERGOING CAESAREAN SECTION UNDER SPINAL ANAESTHESIA; A RANDOMISED CONTROLLED TRIAL
79.	A PROSPECTIVE RANDOMIZED STUDY TO COMPARE THE POSTOPERATIVE RECOVERY PROFILES OF DESFLURANE AND

	SEVOFLURANE USING I-GEL IN AMBULATORY ANAESTHESIA
80.	COMPARISON OF INTRAVENOUS ESMOLOL AND DEXMEDETOMIDINE FOR SUPPRESSION OF HEMODYNAMIC STRESS RESPONSE DURING LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION IN ADULT PATIENTS UNDERGOING ELECTIVE GENERAL SURGERY
81.	NASOGASTRIC TUBE INSERTION IN ANAESTHETISED, INTUBATED, ADULT PATIENTS: A COMPARISON BETWEEN THE REVERSE SELICK'S MANOEUVRE AND THE SORT MANOEUVRE.
82.	COMPARISON OF EFFICACY OF TRAMADOL OR MIDAZOLAM AS AN ADJUVANT TO FIXED DOSE OF 0.5 (H) BUPIVACAINE IN SUBARACHNOID BLOCK FOR LOWER ABDOMINAL SURGERY ON DURATION OF ANALGESIA, INCIDENCE OF NAUSEA- VOMITTING AND SHIVERING. A RANDOMISED DOUBLE BLINDED CONTROL
83.	COMPARISON BETWEEN PRESSURE VOLUME LOOP CLOSURE AND CONVENTIONAL PALPATION IN ACHIEVING SAFE CUFF PRESSURE AND IT'S CHANGE ONE HOUR AFTER USE OF NITROUS OXIDE
84.	EVALUATION OF EFFICACY OF MIDAZOLAM AND PROPOFOL ON POSTOPERATIVE NAUSEA AND VOMITING IN DAY CARE SURGERIES - A PROSPECTIVE CLINICAL STUDY
85.	COMPARATIVE STUDY BETWEEN FENTANYL AND DEXMEDETOMIDINE AS ADJUVANT TO ROPIVACAINE IN SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK: A PROSPECTIVE, RANDOMIZED STUDY
86.	RESIDUAL NEUROMUSCULAR BLOCKADE OF ATRACURIUM AND VECURONIUM AT THE TIME OF TRACHEAL EXTUBATION: A COMPARATIVE STUDY
87.	ATTENUATION OF HAEMODYNAMIC STRESS RESPONSE BY DEXMEDETOMIDINE INFUSION TO PNEUMOPERITONIUM DURING LAPAROSCOPIC CHOLECYSTECTOMY UNDER GENERAL ANAESTHESIA – A DOUBLE-BLINDED RANDOMIZED CONTROL TRIAL
88.	COMPARISON BETWEEN PRE-TREATMENT WITH NALBUPHINE AND DEXMEDETOMIDINE FOR PREVENTION OF ETOMIDATE INDUCED MYOCLONUS
89.	ANALGESIC EFFECT OF INTRATHECAL NALBUPHINE IN COMPARISON WITH FENTANYL AS ADJUVANT WITH HYPERBARIC BUPIVACAINE FOR SPINAL ANAESTHESIA IN LOWER ABDOMINAL SURGERY
90.	OPTIMUM POSITIONING FOR OBSTETRIC SUB-ARACHNOID BLOCK: A RANDOMIZED CONTROLLED STUDY
91.	A COMPARATIVE STUDY BETWEEN NEBULIZED NITROGLYCERIN AND LIGNOCAINE FOR ATTENUATION OF HAEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION DURING ELECTIVE SURGICAL PROCEDURES : A RANDOMIZED CLINICAL TRIAL
92.	HEMODYNAMIC CHANGES DURING ENDOTRACHEAL INTUBATION IN PATIENTS WITH ANTICIPATED DIFFICULT AIRWAY : A COMPARISON BETWEEN KING VISION VIDEO LARYNGOSCOPE AND MCCOY DIRECT LARYNGOSCOPE
93.	COMPARISON OF POST DURAL PUNCTURE HEADACHE AFTER SPINAL ANAESTHESIA FOR CAESAREAN SECTION WITH 25G & 27G QUINKE'S NEEDLES
94.	COMPARISON BETWEEN TRANSDERMAL BUPRENORPHINE PATCH AND INTRAVENOUS PARACETAMOL FOR POST-OPERATIVE ANALGESIA AFTER MAJOR PLASTIC RECONSTRUCTIVE SURGERY UNDER GENERAL ANAESTHESIA- A RANDOMISED DOUBLE BLIND CONTROLLED TRIAL.

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>BIOCHEMISTRY</i>
1.	ANALYSIS AND CORRELATION OF PANEL OF SERUM BIOMARKERS WITH TREATMENT OUTCOME OF EPITHELIAL OVARIAN CANCER CASES IN A TERTIARY CARE HOSPITAL IN WEST BENGAL POPULATION.
2.	A STUDY OF CARDIOVASCULAR RISK FACTORS IN TYPE 2 DIABETES MELLITUS PATIENTS WITH AND WITHOUT MICROALBUMINURIA.
3.	ASSOCIATION OF AUTOIMMUNE THYROID DISEASE IN SUBJECTS SUFFERING FROM RHEUMATOID ARTHRITIS: A CASE CONTROL STUDY
4.	ORRELATION OF HBA1C TO MICROALBUMINURIA (ACR) IN TYPE 2 DIABETES MELLITUS
5.	AN OBSERVATIONAL STUDY TO EVALUATE THE EFFECTS OF CHRONIC LIVER DISEASE (CLD) ON CALCIUM HOMEOSTASIS AND BONE MINERAL METABOLISM IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
6.	CORRELATION BETWEEN THYROID DYSFUNCTION AND GLYCATED HAEMOGLOBIN IN TYPE II DIABETES MELLITUS
7.	A COMPARATIVE STUDY OF FREE RADICAL AND ANTIOXIDANT STATUS IN DIABETIC RETINOPATHY
8.	STUDY OF SERUM VITAMIN B12 AND SERUM VITAMIN D LEVEL IN PATIENTS OF CHRONIC LIVER DISEASE AT A TERTIARY CARE HOSPITAL OF EASTERN INDIA
9.	PREVALENCE OF SUBCLINICAL HYPOTHYROIDISM IN UNTREATED PCOS PATIENTS AND PCOS PATIENTS ON METFORMIN AT A

	TERTIARY CARE HOSPITAL OF EASTERN INDIA
10.	ASSESSMENT OF SERUM VITAMIN D , CALCIUM AND URINARY ALBUMIN-CREATININE RATIO IN TYPE-2 DIABETES MELLITUS PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN KOLKATA
11.	PREVALENCE OF VITAMIN B12 DEFICIENCY IN PATIENTS WITH ANTI-TPO ANTIBODY POSITIVE PRIMARY HYPOTHYROIDISM IN A TERTIARY CARE HOSPITAL
12.	ASSESSMENT OF ALBUMIN GLOBULIN RATIO IN TYPE 2 DIABETIC PATIENTS WITH NON ALCOHOLIC FATTY LIVER DISEASE
13.	A STUDY ON"ASSOCIATION OF THYROID PEROXIDASE (TPO) ANTIBODY WITH HYPERTENSIVE DISORDERS OF PREGNANCY.
14.	PROSPECTIVE OBSERVATIONAL STUDY OF BIOCHEMICAL PARAMETERS IN SUSPECTED CASES OF MALE INFERTILITY IN A TERTIARY CARE HOSPITAL IN EASTERN ZONE OF INDIA
15.	PREVALENCE OF GSTM1 AND GSTT1 POLYMORPHISMS IN PATIENTS SUFFERING FROM BLADDER CANCER AND ITS RELATIONSHIP TO THE SERUM CA 19.9 LEVELS
16.	COMPARISON OF SELECTIVE TUMOUR MARKER ( CA19.9, CA125 AND CEA) LEVELS BETWEEN HEALTHY INDIVIDUALS AND DIAGNOSED RHEUMATOID ARTHRITIS WITH OR WITHOUT EXTRA ARTICULAR MANIFESTATIONS
17.	ANALYSIS OF SERUM BIOMARKERS WITH TREATMENT OUTCOME AMONG PATIENTS WITH ISCHAEMIC CEREBROVASCULAR ACCIDENT IN A TERTIARY CARE HOSPITAL, KOLKATA.
18.	SERUM CEA LEVEL AS PROGNOSTIC INDICATOR IN OVARIAN MALIGNANCIES TREATED IN THE DEPARTMENT OF RADIOTHERAPY, BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL: A DESCRIPTIVE COHORT STUDY
19.	ASSOCIATION OF DYSLIPIDEMIA AND SERUM PARAOXONASE 1 ACTIVITY ; A CROSS SECTIONAL STUDY IN A GOVERNMENT MEDICAL COLLEGE IN KOLKATA
20.	ASSOCIATION OF VITAMIN D LEVEL AND ITS CORRELATION WITH PROSTATE CANCER

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>COMMUNITY MEDICINE</i>
1.	A CROSS SECTIONAL STUDY ON DENTAL CARIES AND OTHER DENTAL HEALTH STATUS AMONG ELDERLY POPULATION IN A COMMUNITY DEVELOPMENT BLOCK OF PURBA BARDDHAMAN DISTRICT, WEST BENGAL
2.	A STUDY OF ADHERENCE TO TREATMENT OF TUBERCULOSIS PATIENTS AMONG TRIBAL POPULATION AS COMPARED TO NON TRIBALS IN A REGION OF EASTERN INDIA
3.	RISK FACTORS AND AWARENESS ABOUT NON-COMMUNICABLE DISEASES AMONG ADOLESCENTS : A SCHOOL BASED STUDY IN RURAL AND URBAN AREAS OF WEST BENGAL
4.	HEALTH PROBLEMS OF MOTHERS HAVING UNDER FIVE CHILDREN IN A SLUM OF KOLKATA
5.	OCCUPATIONAL HAZARDS AND HEALTH PROBLEMS OF AGRICULTURAL WORKERS IN A RURAL AREA OF NADIA DISTRICT OF WEST

	BENGAL
6.	AN EPIDEMIOLOGICAL STUDY ON DOMESTIC VIOLENCE AMONG MARRIED WOMEN IN A RURAL AREA OF WEST BENGAL
7.	HEALTH PROBLEMS OF BEEDI WORKERS IN A SUB-DIVISION OF MURSHIDABAD DISTRICT, WEST BENGAL
8.	MORBIDITY PROFILE AND ITS CORRELATES IN UNDER 5 CHILDREN INCLUDING CARE SEEKING BEHAVIOR BY THEIR CAREGIVERS DURING ILLNESS: A CROSS SECTIONAL STUDY IN AN URBAN AREA OF SOUTH 24 PARGANAS, WEST BENGAL.
9.	STATUS OF DOCTOR PATIENT COMMUNICATION AND THE LEVEL OF SATISFACTION AMONG ADMITTED PATIENTS OF THE TERTIARY AND THE SECONDARY CARE HOSPITALS OF BANKURA DISTRICT
10.	A STUDY ON QUALITY OF LIFE AND DIFFERENT MORBIDITIES AMONG WORKERS OF A THERMAL POWER PLANT, WEST BENGAL
11.	AN EPIDEMIOLOGICAL STUDY ON MORBIDITY PATTERN AND HEALTH CARE SEEKING BEHAVIOUR OF AGRICULTURAL WORKERS IN RURAL AREAS OF WEST BENGAL
12.	A CROSS SECTIONAL STUDY ON QUALITY OF LIFE IN PATIENTS RECEIVING DOTS UNDER A TUBERCULOSIS UNIT IN A BLOCK OF WEST BENGAL
13.	EFFECT OF RETIREMENT ON SELF IDENTIFICATION : A COMPARATIVE STUDY AMONG EMPLOYEES OF SELECTED NATIONALIZED BANKS IN KOLKATA
14.	A CROSS-SECTIONAL STUDY FOR ASSESSMENT OF OCCUPATIONAL NOISE-INDUCED HEARING LOSS AMONG EMPLOYEES WORKING AT AN INTERNATIONAL AIRPORT OF DARJEELING DISTRICT, INDIA
15.	TUBERCULOSIS CASE NOTIFICATION BY REGISTERED PRIVATE MEDICAL PRACTITIONERS : A CROSS-SECTIONAL STUDY IN KOLKATA
16.	A CROSS-SECTIONAL STUDY ON ASSESSMENT OF DRINKING WATER SECURITY IN TEA GARDENS OF DARJEELING DISTRICT
17.	A STUDY ON DISRESPECT AND ABUSE BY HEALTH CARE PROVIDERS DURING INSTITUTIONAL DELIVERIES IN A RURAL AREA OF WEST BENGAL
18.	A STUDY ON URINARY ABNORMALITIES AMONG SCHOOL GOING ADOLESCENTS IN A RURAL AREA OF HOOGHLY DISTRICT, WEST BENGAL
19.	A STUDY ON COGNITIVE IMPAIRMENT AMONG ADULTS AGED 55 YEARS AND ABOVE IN A RURAL AREA OF HOOGHLY DISTRICT, WEST BENGAL.
20.	A STUDY ON AWARENESS OF HIV/AIDS AND STI, ITS STATUS AND HIGH RISK BEHAVIOUR AMONG THE MIGRANT WORKERS IN KOLKATA, WEST BENGAL
21.	AN EPIDEMIOLOGICAL STUDY ON DISABILITY AND ITS RELATIONSHIP WITH QUALITY OF LIFE AMONG GERIATRIC POPULATION IN RURAL AND URBAN AREAS OF WEST BENGAL
22.	A STUDY ON GROWTH AND DEVELOPMENT OF UNDER 5 CHILDREN IN AN ISLAND OF THE SUNDARBANS, WEST BENGAL
23.	A STUDY ON DELAYS AND DISTRESS AMONG BREAST CANCER PATIENTS ATTENDING A TERTIARY CARE HOSPITAL, KOLKATA, WEST BENGAL
24.	A STUDY ON RESPIRATORY AND OTHER OCCUPATIONAL MORBIDITIES AMONG RAILWAY FREIGHT HANDLERS IN A SIDING IN A SELECTED DIVISION OF THE EASTERN RAILWAY
25.	A STUDY ON BEHAVIOR CHANGE COMMUNICATION INTERVENTIONS FOR PREVENTION AND CONTROL OF ANEMIA AMONG PREGNANT AND LACTATING WOMEN IN A BLOCK OF SOUTH 24 PARGANAS
26.	A STUDY ON TUBERCULOSIS RELATED STIGMA AND ASSOCIATED FACTORS AMONG REGISTERED TUBERCULOSIS PATIENTS UNDER NATIONAL TUBERCULOSIS ELIMINATION PROGRAMME IN A RURAL AREA OF WEST BENGAL
27.	A CROSS-SECTIONAL STUDY ON DISABILITY AND QUALITY OF LIFE AMONG GERIATRIC POPULATION IN A COMMUNITY DEVELOPMENT BLOCK OF PURBA BARDHAMAN DISTRICT, WEST BENGAL
28.	STATUS OF IMPLEMENTATION OF KAYAKALP PROGRAMME IN PUBLIC HEALTH FACILITIES OF PURBA BARDHAMAN DISTRICT, WEST BENGAL
29.	EVALUATION OF SEXUALLY TRANSMITTED INFECTION / REPRODUCTIVE TRACT INFECTION SERVICES IN SURAKSHA CLINICS OF PURBA BARDHAMAN DISTRICT, WEST BENGAL: A MIXED METHOD STUDY
30.	A STUDY ON ASSESSING QUALITY CONTROL OF KAYAKALP PROGRAM IN A TERTIARY AND A SECONDARY CARE LEVEL HOSPITAL OF DARJEELING DISTRICT , WEST BENGAL

# MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>DERMATOLOGY</i>
1.	CLINICO-THERAPEUTIC EVALUATION OF NAEVUS OF OTA PATIENTS TREATED WITH 1064NM Q- SWITCHED ND:YAG LASER
2.	CLINICO-DEMOGRAPHICAL PROFILE OF PALMOPANTAR DERMATOSES: A DESCRIPTIVE CROSS-SECTIONAL STUDY FROM A TERTIARY CARE HOSPITAL IN EASTERN INDIA
3.	METABOLIC SYNDROME AMONG PATIENTS WITH EARLY ONSET ANDROGENETIC ALOPECIA : A CROSS SECTIONAL STUDY FROM A TERTIARY CARE HOSPITAL IN EASTERN INDIA
4.	A COMPARATIVE, PROSPECTIVE, OBSERVATIONAL STUDY ON THE EFFECTIVENESS AND SAFETY PROFILE OF ORAL ITRACONAZOLE VERSUS ORAL TERBINAFINE IN THE TREATMENT OF TINEA INFECTION OF THE SKIN
5.	CLINICO-DEMOGRAPHICAL PROFILE OF BLASCHKOID DERMATOSES: A DESCRIPTIVE CROSS-SECTIONAL STUDY FROM A TERTIARY CARE HOSPITAL IN EASTERN INDIA
6.	A CLINICO-EPIDEMIOLOGICAL STUDY OF CUTANEOUS MANIFESTATIONS IN EARLY NEONATES
7.	A CLINICOETIOLOGICAL STUDY OF VAGINAL DISCHARGES AMONG FEMALE PATIENTS OF REPRODUCTIVE AGE GROUP(15-45YEARS) ATTENDING OPD OF DEPARTMENT OF DERMATOLOGY, VENEREOLOGY AND LEPROLOGY
8.	EVALUATION OF EFFICACY, TOLERABILITY AND SAFETY OF CRYOTHERAPY VERSUS INTRALESIONAL BLEOMYCIN INJECTION IN THE TREATMENT OF LOCALISED KELOIDS: AN INSTITUTION BASED OPEN LABELLED RANDOMISED CONTROLLED TRIAL.
9.	COMPARATIVE STUDY BETWEEN EFFECT OF METHOTREXATE AND CYCLOSPORINE IN SEVERE PSORIASIS
10.	CLINICAL TYPES AND HISTOLOGICAL VARIANTS OF SEBORRHOEIC KERATOSIS: A CLINICOPATHOLOGICAL STUDY
11.	CLINICAL ASSESSMENT OF ANDROGENETIC ALOPECIA IN YOUNG MALES AND THEIR QUALITY OF LIFE IMPAIRMENT- AN OBSERVATIONAL STUDY FROM EASTERN INDIA
12.	A CROSS-SECTIONAL STUDY ON CUTANEOUS MANIFESTATIONS OF DIABETES MELLITUS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
13.	CUTANEOUS ADVERSE DRUG REACTIONS IN SPECIAL POPULATION :A CLINICOEPIDEMIOLOGICAL STUDY
14.	FACIAL DERMATOSES FOLLOWING TOPICAL CORTICOSTEROID ABUSE; CLINICO-DEMOGRAPHIC PROFILE AND ITS IMPACT ON QUALITY OF LIFE
15.	CLINICO-DEMOGRAPHIC PROFILE OF THE PATIENTS WITH PRURIGO NODULARIS ,ASSOCIATION WITH OTHER DISEASES AND THEIR QUALITY OF LIFE IN A TERTIARY CARE CENTRE IN EASTERN INDIA
16.	DETECTION AND EVALUATION OF LEPROUS NEUROPATHY IN NEWLY DIAGNOSED CASES OF LEPROSY AND QUALITY OF LIFE AMONG THEIR CONSORTS OR COMPANIONS IN A TERTIARY CARE HOSPITAL
17.	PREVALENCE OF METABOLIC SYNDROME IN PATIENTS OF ACNE VULGARIS : A CROSS SECTIONAL OBSERVATION STUDY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
18.	ACNE SEVERITY AND IT'S RELATIONSHIP WITH SERUM INSULIN LEVEL: A CASE-CONTROL STUDY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA.
19.	A CROSS SECTIONAL STUDY ON DERMATOSCOPY FINDING IN TOPICAL STEROID DEPENDENT/DAMAGED FACE
20.	CUTANEOUS NEVI: A HOSPITAL BASED CLINICAL STUDY.
21.	NON-VENEREAL GENITAL DERMATOSES : A CLINICAL STUDY
22.	PIGMENTARY DEMARCATION LINES ON FACE: AN OBSERVATIONAL STUDY IN A TERTIARY CARE CENTRE IN EASTERN INDIA
23.	A CROSS-SECTIONAL INSTITUTION BASED COMPARATIVE STUDY OF CLINICO-DEMOGRAPHIC PROFILE OF ATOPIC AND NON-ATOPIC INDIVIDUALS WITH ALOPECIA AREATA
24.	A CLINICO-DEMOGRAPHIC STUDY OF POLYMORPHIC LIGHT ERUPTION AMONG TRIBAL AND NON-TRIBAL PATIENTS ATTENDING DERMATOLOGY OUTPATIENT DEPARTMENT OF A TERTIARY CARE CENTRE IN EASTERN INDIA: A CROSS-SECTIONAL STUDY
25.	A CLINICO-EPIDEMIOLOGICAL STUDY TO FIND OUT THE COMMON DRUGS CAUSING FIXED DRUG ERUPTION AND UNUSUAL PATTERN( IF ANY)
26.	A STUDY OF DERMOSCOPIC AND HISTOLOGICAL CORRELATION OF CUTANEOUS LESION OF FACE
27.	A COMPARATIVE STUDY TO ASSESS THE EFFICACY OF NARROW BAND UVB VS PHOTOCHEMOTHERAPY WITH UVA IN THE TREATMENT OF MODERATE TO SEVERE PSORIASIS
28.	A CLINICOEPIDEMIOLOGICAL STUDY OF CUTANEOUS ADVERSE DRUG REACTIONS IN A TERTIARY CARE CENTER OF EASTERN INDIA
29.	GENETIC ASSOCIATION OF CASPASE RECRUITMENT DOMAIN 14 (CARD-14),EXONIC VARIANT WITH PSORIASIS AND CARDIOVASCULAR COMORBIDITIES-A CASE CONTROL STUDY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA



## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>FORENSIC MEDICINE</i>
1.	STUDY OF THE IMPORTANCE OF ARTEFACTS IN MEDICOLEGAL AUTOPSY CASES
2.	ESTIMATION OF STATURE FROM BI-ACROMIAL BREADTH AND BI-ILIOCRISTAL BREADTH AMONG CADAVERS COMING TO KOLKATA POLICE MORGUE FOR AUTOPSY
3.	Study of Psychosocial Correlates of Suicide in Autopsy cases in a Tertiary centre in West Midnapore
4.	AN AUTOPSY STUDY OF FATAL CRANIO-CEREBRAL INJURIES IN MOTOR BIKE RIDERS
5.	STUDY OF FINGERPRINT PATTERNS WITH RESPECT TO GENDER DIMORPHISM AND ITS GEOGRAPHICAL DISTRIBUTION AMONG AUTOPSY CASES AT POLICE MORGUE R.G.KAR MEDICAL COLLEGE KOLKATA.
6.	A COMPARATIVE STUDY BETWEEN THE ANTEMORTEM DIAGNOSIS AND AUTOPSY FINDINGS IN THE CASES OF HEAD INJURIES BROUGHT TO KOLKATA POLICE MORGUE
7.	DETERMINATION OF AGE FROM CRANIAL SUTURE UNION IN AUTOPSY CASES
8.	STUDY OF HISTOPATHOLOGICAL CHANGES OF STOMACH, LIVER AND KIDNEY ORGANS IN AUTOPSY CASES OF ORGANOPHOSPHORUS POISONING IN THE MIDNAPORE MEDICAL COLLEGE AND HOSPITAL MORTUARY
9.	Autopsy based study of correlation of span of outstretched upper limbs including hands, suprasternal notch to symphysis pubis length & vertex to symphysis pubis length with stature of adult subjects coming to Kolkata Police Morgue

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>OBST. &amp; GYNAE.</i>
1.	COMPARATIVE RANDOMIZED CONTROLLED TRIAL-EFFECT OF TRANEXAMIC ACID TO REDUCE BLOOD LOSS DURING CEASARIAN SECTION
2.	COMPARATIVE STUDY OF ORMELOXIFENE AND NORETHISTERONE IN THE MANAGEMENT OF DYSFUNCTIONAL UTERINE BLEEDING
3.	EFFICACY OF ACTIVE MANAGEMENT OF THIRD STAGE OF LABOUR IN REDUCING INCIDENCE OF PRIMARY POST-PARTUM HAEMORRHAGE
4.	SOLIFENACIN VERSUS MIRABEGRON IN OVERACTIVE BLADDER: A COMPARATIVE STUDY.
5.	A STUDY ON THE EFFECTIVENESS OF INTERMITTENT INHALATION OF ENTONOX AS LABOUR ANALGESIA
6.	MIFEPRISTONE VERSUS DIENOGEST IN MEDICAL MANAGEMENT OF ENDOMETRIOMA UPTO 6 CM DIAMETER : AN OPEN LABEL RANDOMIZED CLINICAL TRIAL
7.	COMPARISON OF EFFICACY OF SINGLE DOSE METHOTREXATE VS COMBINED DOSE OF INJECTION METHOTREXATE AND ACTINOMYCIN D IN TREATMENT OF UNRUPTURED TUBAL ECTOPIC PREGNANCY - A PROSPECTIVE COMPARATIVE STUDY.
8.	A PROSPECTIVE STUDY TO ASSESS THE ROLE OF THIRD TRIMESTER ULTRASOUND IN EVALUATING THE RISK OF HAEMORRHAGE AND EMERGENCY CAESAREAN SECTION IN LOW LYING PLACENTA AND DETERMINING THE MODE OF DELIVERY.
9.	THE ROLE OF UTERINE ARTERY DOPPLER AND PERSISTENCE OF DIASTOLIC NOTCH FOR PREDICTION OF PREE CLAMPSIA- A PROSPECTIVE COMPARATIVE STUDY
10.	A STUDY ON ASSESSMENT OF EFFECT OF ESTRADIOL VALERATE ON ENDOMETRIAL THICKNESS IN CLOMIPHENE CITRATE INDUCED OVULATION": A PROSPECTIVE OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL
11.	COMPARISON OF PLACENTAL FINDINGS BETWEEN LIVE BIRTH AND STILL BIRTH-OBSERVATIONAL CROSS SECTIONAL STUDY IN A TERTIARY CARE HOSPITAL.
12.	A STUDY OF POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME (PRES) IN ECLAMPSIA AND SEVERE PREECLAMPSIA PATIENTS WITH NEUROLOGICAL SYMPTOMS.
13.	SURGICAL SITE COMPLICATIONS FOLLOWING CAESAREAN SECTION: A PROSPECTIVE OBSERVATIONAL STUDY.
14.	A STUDY ON HYSTEROSCOPIC EVALUATION OF ABNORMAL UTERINE BLEEDING IN PERIMENOPAUSAL WOMEN AND ITS CORRELATION WITH HISTOPATHOLOGY
15.	A COMPARATIVE STUDY BETWEEN INTRACERVICAL DINOPROSTONE GEL AND EXPECTANT MANAGEMENT OF PROM IN TERM PREGNANCY
16.	CLINICOPATHOLOGICAL CORRELATION IN POST MENOPAUSAL WOMEN WITH ENDOMETRIAL HYPERPLASIA DIAGNOSED ON ULTRASONOGRAPHY-A HOSPITAL BASED STUDY
17.	A STUDY EVALUATING THIRD TRIMESTER HAEMOGLOBIN LEVELS AS A PREDICTOR OF FETO-MATERNAL OUTCOME
18.	ULTRASONOGRAPHIC FINDING OF PLACENTAL POSITION IN PRIMIGRAVIDA AS WELL AS POST CAESAREAN PREGNANCY AND THEIR FETOMATERNAL OUTCOME AT A TERTIARY CARE HOSPITAL : A PROSPECTIVE STUDY
19.	A PROSPECTIVE OBSERVATIONAL STUDY ON INDICATIONS OF ADMISSION AND SUBSEQUENT OUTCOMES OF OBSTETRIC PATIENTS IN CRITICAL CARE UNIT IN A GOVERNMENT TERTIARY HEALTH CENTRE
20.	ROLE OF VIBRO ACOUSTIC STIMULATION TEST IN ASSESSMENT OF PERINATAL OUTCOME IN HIGH RISK PREGNANCY AND COMPARISON WITH NON STRESS TEST
21.	CLINICAL CHARACTERISTICS AND OBSTETRIC OUTCOMES IN BOTH EARLY AND LATE ONSET PRE-ECLAMPSIA - A PROSPECTIVE OBSERVATIONAL STUDY.
22.	OUTCOME OF OPERATIVE VAGINAL DELIVERY IN A TERTIARY CARE CENTRE
23.	COMPARATIVE STUDY OF ACCEPTABILITY EFFICACY AND SAFETY BETWEEN POST PARTUM INTRAUTERINE DEVICE AND DEPOT MEDROXY PROGESTERONE ACETATE AS A LONG ACTING REVERSIBLE CONTRACEPTIVE IN A STATE TEACHING HOSPITAL

24.	MATERNAL AND PERINATAL OUTCOMES AMONG VAGINAL BIRTHS WITH POST-PLACENTAL ADMINISTRATION OF OXYTOCIN AND CORD CLAMPING
25.	A COMPARATIVE STUDY OF MANUAL VACUUM ASPIRATION AND ELECTRIC VACUUM ASPIRATION FOR THE SURGICAL MANAGEMENT IN PREGNANCY TERMINATION OF UPTO 10 WEEKS GESTATION
26.	A STUDY ON OCCURRENCE OF HAEMOGLOBINOPATHIES AND THEIR FETOMATERNAL OUTCOME IN WOMEN ATTENDING ANTENATAL CLINIC IN A RURAL TERTIARY HOSPITAL IN NORTH BENGAL.
27.	PROSPECTIVE OBSERVATIONAL STUDY OF CA-125 LEVEL IN PRE AND POST TREATMENT CASE OF PELVIC ENDOMETRIOSIS
28.	FETOMATERNAL OUTCOME AND RISK FACTORS IN PLACENTA PREVIA-A DESCRIPTIVE CROSS SECTIONAL STUDY IN SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
29.	FETOMATERNAL OUTCOME AND RISK FACTORS IN PLACENTA PREVIA-A DESCRIPTIVE CROSS SECTIONAL STUDY IN SAMMILANI MEDICAL COLLEGE AND HOSPITAL.
30.	COMPARISON BETWEEN CAPILLARY BLOOD GLUCOSE AND VENOUS PLASMA GLUCOSE AFTER 75 GMS OF ORAL GLUCOSE TOLERANCE TEST FOR DIAGNOSIS OF GESTATIONAL DIABETES MELLITUS.
31.	STUDY OF ANXIETY AND DEPRESSION IN WOMEN REFERRED FOR COLPOSCOPY AFTER AN ABNORMAL CERVICAL SCREENING TEST
32.	A STUDY ON EFFECTS OF HYPOTHYROIDISM IN PREGNANCY AND ITS OUTCOME
33.	ASSESSMENT OF ANTIMULLERIAN HORMONE LEVEL AND ITS CORRELATION WITH OTHER HORMONES IN PCOS
34.	LABOUR INDUCTION WITH EITHER OXYTOCIN OR DINOPROSTONE GEL IN TERM PREGNANCY AND ITS OBSTETRIC OUTCOME- A PROSPECTIVE COMPARATIVE STUDY
35.	A STUDY OF CLINICAL, BIOCHEMICAL AND RADIOLOGICAL CORELATION IN THE DIAGNOSIS OF PCOS
36.	ADJUNCTIVE POST CAESAREAN ANTIBIOTIC PROPHYLAXIS WITH ORAL CEPHALEXIN AND METRONIDAZOLE - A RANDOMISED CONTROLLED TRIAL
37.	STUDY OF ENDOMETRIAL BIOPSY DONE IN OPD BASIS WITH PIPELLE'S ENDOMETRIAL SAMPLER IN PERIMENOPAUSAL WOMEN PRESENTING WITH ABNORMAL UTERINE BLEEDING
38.	RANDOMIZED TRIAL OF ORAL VERSUS INTRAVENOUS ACETAMINOPHEN FOR POSTOPERATIVE PAIN CONTROL IN NON-DESCENT VAGINAL HYSTERECTOMIES
39.	EVALUATION OF ISOSORBIDE-5-MONONITRATE AS A CERVICAL RIPENING AGENT PRIOR TO INDUCED ABORTION IN CONTRAST TO MISOPROSTOL-A RANDOMIZED CONTROLLED TRIAL
40.	A STUDY ON EVALUATION OF LIVER FUNCTION IN CASE OF PREGNANCY INDUCED HYPERTENSION
41.	RANDOMIZED CONTROLLED TRIAL COMPARING CEFTRIAZONE VERSUS CEFTRIAZONE WITH POST OPERATIVE NITROFURANTOIN IN REDUCING FREQUENCY OF CATHETER ASSOICATED URINARY TRACT INFECTION AFTER PELVIC RECONSTRUCTIVE SURGERY
42.	A STUDY OF ABNORMAL LIVER FUNCTION DURING PREGNANCY & ITS CORRELATION WITH FETO-MATERNAL OUTCOME
43.	A PROSPECTIVE COMPARATIVE STUDY ON PROPHYLACTIC MGSO4 THERAPY WITHDRAWN 12 HOURS POST PARTUM VERSUS 24 HOURS POST PARTUM IN SEVERE PRE-ECLAMPTIC PATIENTS
44.	AN OBSERVATIONAL STUDY ON POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME IN SEVERE PRE ECLAMPSIA AND ECLAMPSIA
45.	A COMPARATIVE STUDY OF EFFICACY AND SAFETY BETWEEN IRON SUCROSE INFUSION AND FERRIC CARBOXYMALTOSE INFUSION IN IRON DEFICIENCY ANAEMIA DURING PREGNANCY
46.	COMPARISON OF VIA, VILI AND VIA+VILI FOR SCREENING OF PREINVASIVE AND INVASIVE LESIONS OF CERVIX
47.	FETOMATERNAL OUTCOME OF BREECH PRESENTATION DELIVERED AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL:A DESCRIPTIVE FOLLOW UP STUDY
48.	MATERNAL AND FETAL OUTCOME IN TEENAGE PREGNENCY
49.	A STUDY OF HYSTEROLAPAROSCOPIC FINDINGS IN INFERTILE FEMALES ATTENDING OUTDOOR IN A TERTIARY CARE CENTER- AN OBSERVATIONAL STUDY
50.	CRITICAL EVALUATION OF MORBIDLY ADHERENT PLACENTA IN PREVIOUS CEASAREAN PREGNANCY & IT'S OUTCOME IN TERTIARY CARE CENTRE
51.	PREGNANCY OUTCOME IN INTRAUTERINE GROWTH RETARDATION WITH NORMAL AND ABNORMAL CEREBROPLACENTAL RATIO ASSESSED BY DOPPLER STUDY
52.	A STUDY TO EVALUATE THYROID HORMONES STATUS IN CASES OF PREECLAMPSIA
53.	A STUDY ON INDICATIONS AND OUTCOMES OF CAESAREAN SECTION IN THE SECOND STAGE OF LABOUR AT A TERTIARY CARE HOSPITAL
54.	SHOCK INDEX AS A PREDICTOR OF ADVERSE MATERNAL OUTCOME IN MOTHER SUFFERING FROM POST PARTUM HEMORRHAGE
55.	AN OBSERVATIONAL STUDY TO EVALUATE AND COMPARE THE ROLE OF BILATERAL INTERNAL ILIAC ARTERY LIGATION WITH UTERINE COMPRESSION SUTURES FOR ARRESTING AND PREVENTING POSTPARTUM HAEMORRHAGE IN A TERTIARY CARE HOSPITAL IN WEST BENGAL.
56.	A PROSPECTIVE AND OBSERVATIONAL STUDY OF THE INCIDENCE OF EMERGENCY AND ELECTIVE CESAREAN SECTION IN A TERTIARY CARE HOSPITAL

57.	COMPARISON OF EFFICACY AND SAFETY BETWEEN ETHINYL ESTRADIOL AND DIENOGEST WITH DEPOT MEDROXY PROGESTERONE ACETATE IN PELVIC ENDOMETRIOSIS
58.	A PROSPECTIVE STUDY ON MID TRIMESTER SERUM TRIGLYCERIDE AS A PREDICTOR OF PREECLAMPSIA IN PREGNANCY
59.	EVALUATION OF PREGNANCY INDUCED ACUTE KIDNEY INJURY AND ITS OUTCOME IN A TERTIARY CARE HOSPITAL
60.	CHLORHEXIDINE (2.5%)- ALCOHOL VERSUS POVIDONE - IODINE (10%) ALCOHOL FOR SURGICAL SITE ANTISEPSIS IN CAESAREAN SECTION IN A TERTIARY CARE HOSPITAL --- A PROSPECTIVE OBSERVATIONAL AND ANALYTICAL STUDY
61.	STUDY ON FETOMATERNAL OUTCOME IN INVITRO FERTILISATION PREGNANCY
62.	HYPERPROLACTINEMIA AMONG THE PATIENTS OF MENSTRUAL DISORDERS IN A TERTIARY CARE HOSPITAL
63.	A STUDY ON FETO-MATERNAL OUTCOMES IN TEENAGE PREGNANCY AS COMPARED TO PREGNANCY IN WOMEN OF 20- 29 YEARS AGE IN A TERTIARY CARE HOSPITAL
64.	CONTINUOUS DIENOGEST VERSUS CYCLICAL DIENOGEST WITH ETHINYL ESTRADIOL IN THE MANAGEMENT OF PELVIC ENDOMETRIOSIS
65.	THE ROLE OF INTRAOPERATIVE IMPRINT CYTOLOGY IN CASE OF RADIOLOGICALLY PROVEN OVARIAN COMPLEX SPACE OCCUPYING LESION
66.	MATERNAL AND PERINATAL OUTCOME IN PRETERM PREMATURE RUPTURE OF MEMBRANES
67.	A COMPARATIVE ANALYSIS OF OUTCOMES OF PLANNED VERSUS URGENT CAESAREAN DELIVERY APPROACH FOR PLACENTA ACCRETA SPECTRUM DISORDER
68.	EVALUATION OF PREVALENCE,CAUSES AND OUTCOMES OF ANAEMIA IN PREGNANCY
69.	A STUDY TO SEE THE RELATION BETWEEN MATERNAL HBA1C LEVELS IN FIRST TRIMESTER AND BIRTH WEIGHT OF THE BABY
70.	SALINE INFUSION SONOGRAPHY VERSUS HYSTEOSALPINGOGRAPHY WITH DIAGNOSTIC LAPAROSCOPY AS GOLD STANDARD IN THE EVALUATION OF TUBAL PATENCY IN INFERTILITY CASES-A COMPARATIVE STUDY
71.	COMPARISON OF MATERNAL AND FOETAL OUTCOME OF CESAREAN SECTION IN FIRST VERSUS SECOND STAGE OF LABOUR
72.	A STUDY OF THYROID DISORDERS IN PREGNANT WOMEN WITH HYPERTENSIVE DISORDERS OF PREGNANCY IN A TERTIARY CARE HOSPITAL.
73.	FETO-MATERNAL OUTCOME IN THIRD TRIMESTER VAGINAL BLEEDING
74.	ACCEPTABILITY, SAFETY, AND COMPLIANCE OF CUT-380A AS A POSTPARTUM INTRA-UTERINE CONTRACEPTIVE DEVICE.
75.	ASSESSMENT OF CAESAREAN SECTION TRENDS BY USING ROBSON TEN GROUP CLASSIFICATION SYSTEM IN A TERTIARY CARE HOSPITAL
76.	OBSERVATIONAL STUDY ON FETOMATERNAL OUTCOME IN WOMEN WITH PLACENTA PREVIA OR ACCRETA WITH PREVIOUS CAESAREAN SECTION
77.	A COMPARATIVE DESCRIPTIVE STUDY OF INTRAPARTUM EXTERNAL CARDIOTOCOGRAPHY ON FETAL OUTCOME AMONG HIGH-RISK AND UNCOMPLICATED PREGNANCIES AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL (BSMCH)
78.	FETO-MATERNAL OUTCOME IN POST CESAREAN WOMEN PRESENTING WITH PLACENTA PREVIA IN CURRENT PREGNANCY, AN OBSERVATIONAL STUDY
79.	A COMPARATIVE EVALUATION OF NON-DESCENT VAGINAL HYSTERECTOMY VERSUS TOTAL ABDOMINAL HYSTERECTOMY
80.	A STUDY ON FETAL ANOMALY SURVEILLANCE AND ITS CORRELATION WITH DIFFERENT MATERNAL RISK FACTORS
81.	A PROSPECTIVE STUDY ON ADNEXAL MASSES IN REPRODUCTIVE AGED WOMEN IN A TERTIARY CARE CENTRE
82.	RISK BASED COLPOSCOPY AND ITS RELATION TO IMPROVED DETECTION OF CERVICAL PRECANCERS- A CROSS SECTIONAL STUDY
83.	A STUDY ON POSTPARTUM HAEMORRHAGE AT A TERTIARY CARE HOSPITAL OF WEST BENGAL (BMCH)
84.	MNIOINFUSION IN MECONIUM STAINED LIQUOR: FETAL OUTCOME
85.	STUDY OF CONSEQUENCES OF INDUCED ABORTION USING UNPRESCRIBED MEDICATION
86.	USE OF UMBILICAL CORD BLOOD GAS ANALYSIS IN THE ASSESSMENT OF NEWBORN OF MOTHERS UNDERGOING NORMAL AND COMPLICATED LABOUR AND DELIVERY
87.	NONSTEROIDAL ANTI-INFLAMMATORY DRUG ADMINISTRATION AND POSTPARTUM BLOOD PRESSURE IN WOMEN WITH HYPERTENSIVE DISORDERS OF PREGNANCY
88.	KNOWLEDGE, ATTITUDE AND PRACTICE OF USE OF SANITARY NAPKIN AMONG MENSTRUATING FEMALES IN RURAL WEST BENGAL,INDIA.
89.	A COMPARATIVE STUDY ON EFFICACY AND SAFETY OF FERRIC CARBOXYMALTOSE AND IRON SUCROSE IN IRON DEFICIENCY ANEMIA AMONG PREGNANT WOMEN IN TERTIARY HOSPITAL
90.	COMPARISON BETWEEN RECTAL VS SUBLINGUAL MISOPROSTOL BEFORE CEASAREAN SECTIONS TO CONTROL INTRA AND POSTOPERATIVE BLOOD LOSS: A DOUBLE BLIND RANDOMIZED CONTROLLED STUDY
91.	PREDICTION OF EARLY PREGNANCY FAILURE BY USE OF FIRST TRIMESTER ULTRASOUND SCREENING
92.	MECONIUM STAINED AMNIOTIC FLUID IN LABOR AND ITS NEONATAL OUTCOME- A PROSPECTIVE STUDY
93.	A PROSPECTIVE ANALYTICAL COHORT STUDY OF ADVERSE FETOMATERNAL OUTCOME AMONG OVERWEIGHT AND NORMAL

	WEIGHT PREGNANT WOMEN WITH TERM SINGLETON PREGNANCY IN A TERTIARY CARE HOSPITAL
94.	AN APPROACH TO EVALUATE THE EFFICACY OF VAGINAL MISOPROSTOL ADMINISTERED FOR RAPID MANAGEMENT OF FIRST TRIMESTER SPONTANEOUS ONSET INCOMPLETE ABORTION IN COMPARISON TO SURGICAL PROCEDURE, MANUAL VACUUM ASPIRATION (MVA)
95.	A PROSPECTIVE ANALYTICAL COHORT STUDY OF ADVERSE FETOMATERNAL OUTCOME AMONG OVERWEIGHT AND NORMAL WEIGHT PREGNANT WOMEN WITH TERM SINGLETON PREGNANCY IN A TERTIARY CARE HOSPITAL
96.	EVALUATION OF THYROID HORMONE STATUS AMONG ASYMPTOMATIC HEALTHY PREGNANT WOMEN
97.	TO STUDY THE COMPARISON OF THE EFFECTS OF EARLY ORAL FEEDING VS DELAYED ORAL FEEDING ON GASTROINTESTINAL AND OTHER PHYSIOLOGICAL FUNCTIONS OF UNCOMPLICATED POST-CAESAREAN SECTION WOMEN IN A TERTIARY CARE HOSPITAL IN KOLKATA.
98.	A PROSPECTIVE DESCRIPTIVE STUDY ON MATERNAL AND PERINATAL OUTCOME AND OBSTETRICAL BEHAVIOUR IN TEENAGE PREGNANCY AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
99.	A STUDY TO COMPARE THE EFFICACY OF MIFEPRISTONE AND ORMELOXIFENE IN THE MANAGEMENT OF UTERINE LEIOMYOMA
100.	A CLINICO-EPIDEMIOLOGICAL STUDY ON NEAR MISS MATERNAL MORTALITY CASES IN BANKURA SAMMILANI MEDICAL COLLEGE, BANKURA;A DESCRIPTIVE CROSS SECTIONAL STUDY
101.	DIAGNOSTIC HYSTEROLAPAROSCOPY-IT'S IMPORTANCE AS A TOOL IN EVALUATION OF FEMALE INFERTILITY IN A TERTIARY CARE CENTRE-A CROSS SECTIONAL OBSERVATIONAL STUDY
102.	AN OBSERVATIONAL STUDY ON THE RELATIONSHIP BETWEEN SERUM HOMOCYSTEINE LEVEL AND POLYCYSTIC OVARY SYNDROME (PCOS) IN A TERTIARY CARE HOSPITAL
103.	THE ROLE OF PROPHYLACTIC CHEMOTHERAPY IN PATIENTS WITH MOLAR PREGNANCY (HYDATIDIFORM MOLE) TO PREVENTCANCEROUS GROWTH LATER
104.	STUDY OF THYROID DYSFUNCTION (HYPOTHYROIDISM) IN PATIENTS WITH A PROVISIONAL DIAGNOSIS OF DYSFUNCTIONAL UTERINE BLEEDING
105.	CLINICAL STUDY OF PLACENTA PREVIA AND ITS EFFECT ON MATERNAL AND FETAL OUTCOME
106.	A STUDY TO EVALUATE THE ROLE OF SPOT URINE PROTEIN CREATININE RATIO AS AN ALTERNATIVE TO 24 HOUR URINE PROTEIN IN THE DIAGNOSIS OF PREECLAMPSIA
107.	AN OBSERVATIONAL STUDY OF 18-20 WEEKS ROUTINE ANOMALY SCAN IN PREGNANCY AND ITS OUTCOME.
108.	COMPARISON BETWEEN PREOPERATIVE VERSUS POSTOPERATIVE RECTAL MISOPROSTOL IN CONTROLLING BLOOD LOSS AFTER CESAREAN SECTION-A DOUBLE BLIND RANDOMISED CONTROL TRIAL
109.	INTRAUTERINE GROWTH RESTRICTION (IUGR) AND PERINATAL OUTCOME AMONG OLIGOHYDRAMNIOS PREGNANCIES : A PROSPECTIVE OBSERVATIONAL STUDY
110.	COMPARISON OF THE EFFICACY OF 75 MG ASPIRIN VERSUS 150 MG ASPIRIN IN PREVENTION OF PRE ECLAMPSIA AND IT'S COMPLICATIONS IN HIGH RISK PREGNANCY—A STUDY IN A TERTIARY CARE CENTRE.
111.	STUDY ON ASSESSMENT OF BONE MINERAL DENSITY IN POSTMENOPAUSAL WOMEN IN OUR HOSPITAL SETUP
112.	A COMPARATIVE STUDY OF METFORMIN VERSUS INSULIN ON THE MATERNAL AND NEONATAL OUTCOMES IN WOMEN OF GESTATIONAL DIABETES MELLITUS
113.	EXPRESSION OF GLI3 IN FETOPLACENTAL TISSUES EXPOSED TO ARSENIC THROUGH MATERNAL BLOOD AND ASSOCIATION WITH ADVERSE NEONATAL OUTCOME A CASE CONTROL STUDY.
114.	ROLE OF MATERNAL HYDRATION IN PREGNANCY WITH OLIGOHYDRAMNIOS-A PROSPECTIVE OBSERVATIONAL STUDY
115.	MATERNAL AND FOETAL OUTCOME IN PREGNANCIES WITH THIRD TRIMESTER VAGINAL BLEEDING DELIVERED AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL: A DESCRIPTIVE FOLLOW UP STUDY
116.	A STUDY ON THE CORRELATION BETWEEN TRIMESTER SPECIFIC SERUM LEVELS OF FETUIN - A AND INSULIN RESISTANCE IN GESTATIONAL DIABETES MELLITUS
117.	A STUDY ON RISK FACTORS AND CLINICAL PRESENTATION OF ECTOPIC PREGNANCY IN WOMEN ATTENDING A TERTIARY CARE CENTRE OF WEST BENGAL
118.	ANTI HYPERTENSIVE THERAPY IN HYPERTENSIVE DISORDERS OF PREGNANCY : LOWER THRESHOLD VERSUS CONVENTIONAL LEVEL THERAPY
119.	A STUDY OF GYNAECOLOGICAL PROBLEMS AND ABNORMAL BLEEDING PATTERNS OF PAEDIATRIC AND ADOLESCENT GIRLS IN A RURAL TERTIARY REFERAL CENTRE IN DARJEELING DISTRICT.
120.	A DESCRIPTIVE STUDY ON THE INCIDENCE OF SQUAMOUS INTRAEPITHELIAL LESIONS IN PATENTS INECTED WITH HIV AND ITS RATE OF PROGRESSION INTO CERVICAL MALGNANCY WITH RSPECT TO THE CD4 COUNT IN A TERTIARY CARE HOSPITAL
121.	EFFECTIVENESS OF INTRAVENOUS TRANEXAMIC ACID VERSUS COMBINATION OF TRANEXAMIC ACID AND PER RECTAL MISOPROSTOL IN REDUCING BLOOD LOSS DURING CAESAREAN SECTION:A PROSPECTIVE COMPARATIVE STUDY
112.	A PROSPECTIVE STUDY OF MATERNAL SERUM GLYCOSYLATED FIBRONECTIN IN WOMEN BETWEEN 15 - 19 WEEKS AND 26 - 30 WEEKS OF GESTATION AS A RELIABLE PREDICTOR OF PREECLAMPSIA : AN ANALYSIS OF 200 PATIENTS.
123.	ORAL LABETALOL VERSUS ORAL NIFEDIPINE FOR THE MANAGEMENT OF POSTPARTUM HYPERTENSION: A PROSPECTIVE

	COMPARATIVE STUDY
124.	FETOMATERNAL OUTCOME IN PREGNANCY WITH CORRECTED VS NONCORRECTED HEART DISEASE IN A TERTIARY CARE CENTRE AN ANALYTICAL OBSERVATIONAL STUDY
125.	ROLE OF EXFOLIATIVE CYTOLOGY IN FOLLOW UP OF TREATED CARCINOMA CERVIX
126.	A PROSPECTIVE OBSERVATIONAL STUDY ON IMMEDIATE FETO-MATERNAL OUT COME IN SINGLETON TERM BREECH DELIVERY IN A PERIPHERAL TERTIARY CARE HOSPITAL IN WEST BENGAL
127.	A PROSPECTIVE COHORT STUDY TO FIND OUT THE ASSOCIATION BETWEEN HYPOTHYROIDISM IN PREGNANCY AND GESTATIONAL DIABETES MELLITUS
128.	COMPARISON OF TRANSVAGINAL ULTRASONOGRAPHIC CERVICAL LENGTH AND BISHOP SCORE IN PREDICTION OF SUCCESSFUL LABOUR INDUCTION
129.	DIURNAL VARIATION OF FETAL CARDIOTOCOGRAPHIC FEATURES IN NORMAL PREGNANCY
130.	FETO MATERNAL OUTCOME OF TEENAGE PREGNANCY IN A RURAL BASED TERTIARY CARE HOSPITAL
131.	A STUDY ON PUBERTAL DEVELOPMENT AMONG GIRLS SUFFERING FROM BETA THALASSEMIA AND ITS RELATIONSHIP WITH SERUM FERRITIN LEVEL
132.	A STUDY OF CESEAREAN SECTION RATE AS PER ROBSON CRITERIA
133.	A STUDY OF SCREENING AND RE SCREENING OF GDM AT 24-28 WEEKS AND 32-34 WEEKS WITH EVALUATION OF FETO MATERNAL OUTCOMS
134.	CLINICOEPIDEMIOLOGICAL FACTORS OF PRIMARY CESAREAN SECTION IN RELATION TO ITS INDICATION AND FETOMATERNAL OUTCOME IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL: A PROSPECTIVE STUDY
135.	PRE AND POST OPERATIVE URODYNAMIC EVALUATION OF PATIENTS WITH PELVIC ORGAN PROLAPSE: A PRELIMINARY OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL.
136.	ETIOLOGY, CLINICAL SPECTRUM AND OUTCOME OF BENIGN ADNEXAL MASSES : A PROSPECTIVE OBSERVATIONAL STUDY
137.	A COMPARATIVE STUDY ON OUTCOME OF PREGNANCY INDUCED HYPERTENSION/PRE-ECLAMPSIA MOTHERS IN THEIR THIRD TRIMESTER TREATED WITH LABETALOL AND NIFEDIPINE
138.	PERINATAL OUTCOME OF FIRST TWIN VERSUS SECOND TWIN IN A TERTIARY CARE CENTRE
139.	FETOMATERNAL OUTCOME IN POSTDATED PRIMIGRAVIDA DELIVERED AT BANKURA SAMMILANI MEDICAL COLLEGE BY INDUCTION OF LABOUR WITH INTRACERVICAL DINOPROSTONE GEL : A DESCRIPTIVE STUDY
140.	CLINICO-EPIDEMIOLOGICAL STUDY OF ECLAMPTIC MOTHERS ADMITTED IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL WITH THE MATERNAL AND FETAL OUTCOME
141.	AN OBSERVATIONAL STUDY ON BIOCHEMICAL CHANGES AND MATERNAL COMPLICATION OF POSTPARTUM ECLAMPSIA IN A TERTIARY CARE CENTRE
142.	DIAGNOSTIC ACCURACY OF TRANSVAGINAL SONOGRAPHY IN DETECTION OF ENDOMETRIAL CARCINOMA IN WOMEN HAVING POSTMENOPAUSAL BLEEDING
143.	A PROSPECTIVE OBSERVATIONAL STUDY OF PLACENTAL LOCALIZATION IN CASE OF POST CAESAREAN PREGNANCIES WITH MATERNAL OUTCOME IN A TERTIARY CARE CENTRE
144.	ETIOLOGY AND OUTCOME OF PRELABOUR RUPTURE OF MEMBRANES AMONG THIRD TRIMESTER PREGNANT WOMEN ATTENDING BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL: A DESCRIPTIVE LONGITUDINAL STUDY.
145.	A STUDY ON OUTCOME, ACCEPTABILITY AND EFFICACY OF INJECTION DEPOT MEDROXYPROGESTERONE AS A CONTRACEPTIVE IN A RURAL TERTIARY HOSPITAL OF DARJEELING DISTRICT
146.	A STUDY ON MATERNAL AND PERINATAL OUTCOME IN PREGNANCY WITH CARDIAC DISEASE IN A TERTIARY CARE HOSPITAL IN SUBHIMALAYAN WEST BENGAL
147.	ASSESSMENT OF FETAL ADRENAL GLAND VOLUME IN TERM AND PRETERM BIRTH
148.	CLOSED INCISION NEGATIVE PRESSURE WOUND THERAPY VS STANDARD SURGICAL DRESSING IN WOMEN WITH CLASS II AND CLASS III OBESITY UNDERGOING CAESAREAN SECTION : A RANDOMIZED CLINICAL TRIAL
149.	A STUDY ON SERUM URIC ACID AS A PREDICTOR OF PERINATAL OUTCOME IN WOMEN WITH PRE-ECLAMPSIA
150.	A STUDY ON EVALUATION OF NEONATAL UMBILICAL CORD BLOOD GAS ANALYSIS IN CASES OFFOETAL DISTRESS MOTHERS IN LABOUR
151.	A STUDY OF PLACENTAL LOCALIZATION IN A PREVIOUS CAESAREAN PREGNANCY AND MATERNAL AND PERINATAL OUTCOME IN A CASE OF MORBID ADHERENT PLACENTA
152.	ORAL VERSUS VAGINAL MISOPROSTOL FOR INDUCTION OF LABOUR : A COMPARATIVE STUDY
153.	ASSESSMENT OF FETOMATERNAL OUTCOME FOLLOWING PRELABOUR RUPTURE OF MEMBRANES AT TERM- AN OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL
154.	COMPARISON BETWEEN TWO METHODS OF INDUCTION OF LABOUR : INTRACERVICAL FOLEY'S CATHETER WITH EXTRA AMNIOTIC SALINE INFUSION VERSUS INTRACERVICAL DINOPROSTONE GEL

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>OPHTHALMOLOGY</i>
1.	PREVALENCE OF MICROALBUMINURIA IN PATIENTS WITH TYPE 2 DIABETES MELLITUS HAVING DIABETIC RETINOPATHY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA:A CROSS SECTIONAL STUDY
2.	STUDY ON IMMEDIATE EFFECT OF INTRAVITREAL INJECTION RANIBIZUMAB ON INTRAOCULAR PRESSURE
3.	STUDY ON EFFECTS OF TOPICAL APPLICATION OF DRUG IN GLAUCOMA ON OCULAR SURFACE
4.	A CLINICAL STUDY ON VISUAL OUTCOME AND INTRAOCULAR PRESSURE CONTROL AFTER CATARACT SURGERY IN PATIENTS WITH PHACOMORPHIC AND PHACOLYTIC GLAUCOMA ATTENDING RIO,KOLKATA
5.	COMPARISON OF THE EFFICACY BETWEEN AN INTRAVITREAL AND A POSTERIOR SUBTENON INJECTION OF TRIAMCINOLONE ACETONIDE FOR THE TREATMENT OF DIFFUSE DIABETIC MACULAR EDEMA IN PSEUDOPHAKIC EYES.
6.	A STUDY ON CLINICAL INDICATION ,VISUAL OUTCOME AND COMPLICATION FOLLOWING PENETRATING KERATOPLASTY IN PATIENTS ATTENDING REGIONAL INSTITUTE OF OPHTHALMOLOGY , KOLKATA
7.	A STUDY ON THE ADVERSE EFFECT PROFILE OF INTRAVITREAL ANTI-VASCULAR ENDOTHELIAL GROWTH FACTOR ON CENTRAL CORNEAL THICKNESS & INTRA OCULAR PRESSURE IN PATIENTS WITH MACULAR OEDEMA ATTENDING A TERTIARY CARE CENTRE IN EASTERN INDIA.
8.	TO STUDY THE OCULAR MANIFESTATIONS IN PATIENTS WITH CHRONIC KIDNEY DISEASE ATTENDING TERTIARY CARE HOSPITAL , WEST BENGAL
9.	A PROSPECTIVE STUDY ON CLINICO-HISTOPATHOLOGICAL PROFILE AND MANAGEMENT OF PATIENTS WITH MALIGNANT EYELID TUMORS IN A TERTIARY CARE CENTRE
10.	A COMPARATIVE STUDY ON THE CHANGES IN CENTRAL MACULAR THICKNESS BEFORE AND AFTER UNCOMPLICATED CATARACT SURGERY
11.	A CLINICAL STUDY ON THE PROFITLE OF CONGENITAL DACRYOQTSTITIS TREATED WITH EXTERNALDACRYOCYSTORHINOSTOMY IN A TERTIARY CARE CENTER
12.	A CLINICAL STUDY OF POST OPERATIVE INTRAOCULAR PRESSURE RISE AFTER SMALL INCISION CATARACT SURGERY IN INTRAINDIVIDUAL COMPARISON OF TWO DIFFERENT OCULAR VISCOSURGICAL DEVICES
13.	A COMPARATIVE STUDY MEASURING POST-OPERATIVE ASTIGMATISM IN PATIENTS UNDERGOING PTERYGIUM EXCISION WITH CONJUNCTIVAL AUTOGRAFT: AUTOLOGOUS BLOOD VERSUS SUTURE TECHNIQUE
14.	ETIOLOGICAL EVALUATION OF PROPTOSIS BY USG B SCAN IN SUB HIMALAYAN REGION OF NORTH BENGAL
15.	COMPARATIVE STUDY OF TOTAL OR SUBTOTAL REPLACEMENT OF TARSAL PLATE BY SILICON PLATE VS AUTOGENOUS AURICULAR CARTILAGE IN UPPER EYELID RECONSTRUCTION IN MALIGNANT TUMOUR.
16.	DEVELOPMENT OF REFERENCE VALUES OF PATTERN VEP IN AN ELECTROPHYSIOLOGICAL LABORATORY IN A TERTIARY EYE CARE HOSPITAL IN WEST BENGAL
17.	A STUDY OF THE OCULAR SURFACE DISORDERS IN SYSTEMIC LUPUS ERYTHEMATOSUS
18.	STUDY OF RELATION BETWEEN OCCULAR PERFUSION PRESSURE AND MACULAR EDEMA IN PATIENTS WITH DIABETIC MACULAR EDEMA
19.	A COMPARATIVE STUDY OF VISUAL OUTCOME IN PHACOEMULSIFICATION SURGERY BY UNIPLANAR AND TRIPLANAR CLEAR CORNEAL INCISION

20.	A CLINICAL STUDY TO COMPARE REDUCTION IN INTRAOCULAR PRESSURE AND CHANGE IN CENTRAL CORNEAL THICKNESS IN EYES UNDERGOING PHACOEMULSIFICATION VERSUS THOSE UNDERGOING SMALL INCISION CATARACT SURGERY
21.	THE EFFECT OF PHACOEMULSIFICATION ON INTRAOCULAR PRESSURE IN PRIMARY OPEN ANGLE GLAUCOMA PATIENTS
22.	STUDY OF VISUAL OUTCOME IN PATIENTS WITH VITREOUS LOSS FOLLOWING CATARACT SURGERY .
23.	TO STUDY THE RETINAL NERVE FIBER LAYER THICKNESS IN CASE OF COLOUR BLIND PEOPLE
24.	TO STUDY THE RETINAL NERVE FIBER LAYER THICKNESS IN CASE OF COLOUR BLIND PEOPLE
26.	RELATIONSHIP BETWEEN INTRA OCULAR PRESSURE & METABOLIC SYNDROME IN ADULTS (18-40) YEARS ATTENDING OPD IN A TERTIARY CARE HOSPITAL
27.	THE EFFECT OF SMOKING ON THE STAINING PATTERN OF OCULAR SURFACE, PRE-CORNEAL TEAR FILM VOLUME AND TEAR BREAK UP TIME.
28.	GANGLION CELL-INNER PLEXIFORM LAYER (GCIPL) THICKNESS ASSESSMENT IN PATIENTS WITH DIABETES MELLITUS USING SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY.
29.	COMPARISON OF ANGIOTENSINOGEN METHIONINE/THREONINE GENE POLYMORPHISM IN MIDDLE AGED TYPE 2 DIABETES MELLITUS PATIENTS WITH OR WITHOUT DIABETIC RETINOPATHY
30.	COMPARATIVE ANALYSIS OF PREOPERATIVE ANTERIOR CHAMBER DEPTH AND POSTOPERATIVE REFRACTIVE OUTCOME AFTER PHACOEMULSIFICATION CATARACT SURGERY
31.	A STUDY ON ASSOCIATION OF SYSTOLIC BLOOD PRESSURE, DIASTOLIC BLOOD PRESSURE, PULSE PRESSURE WITH INTRA OCULAR PRESSURE IN RELATION TO PRIMARY OPEN ANGLE GLAUCOMA.
32.	STUDY ON RELATIONSHIP BETWEEN GOOD METABOLIC CONTROL AND PROGRESSION OF DIABETIC RETINOPATHY
33.	ASSOCIATION OF QUALITY OF SLEEP WITH DRY EYE DISEASES ACCORDING TO PITTSBURGH SLEEP QUALITY INDEX
34.	A CASE CONTROL STUDY TO ASSESS THE SUBFOVEAL CHOROIDAL THICKNESS IN DIABETIC AND NON-DIABETIC INDIVIDUALS
35.	A PROSPECTIVE STUDY ON EFFECTS OF LOW DOSE INTRAVITREAL TRIAMCINOLONE IN CENTRE INVOLVING DIABETIC MACULAR EDEMA REFRACTORY TO ANTIVEGF TREATMENT
36.	EVALUATION OF PROGNOSTIC FACTORS OF DIABETIC MACULAR EDEMA MANAGED WITH INTRAVITREAL RANIMIMUMAB INJECTIONS
37.	COMPARISON OF EFFECTIVENESS OF TACROLIMUS (0.03%) AND CYCLOSPORINE (0.05%) AS FIRST LINE DRUGS IN PATIENTS OF VERNAL KERATOCONJUNCTIVITIS
38.	A NOVEL USE OF THE SILICON CATHETER AS A TISSUE-EXPANDER IN HARVESTING A FULL-THICKNESS SKIN GRAFT IN EYELID RECONSTRUCTION FOR VARIOUS EYELID DEFORMITIES
39.	A STUDY ON EPIDEMIOLOGY AND CLINICAL PROFILE OF PATIENTS WITH RETINOBLASTOMA ATTENDING REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA.
40.	ASSOCIATIONS AND RISK FACTORS OF EPIRETINAL MEMBRANE IN POPULATION ATTENDING OPD AND RETINA CLINIC OF A TERTIARY EYE CARE CENTRE OF EASTERN INDIA: A CASE CONTROL STUDY.
41.	PREVALENCE OF STRABISMUS AND AMBLYOPIA IN CHILDREN(5-15 YEARS)WITH REFRACTIVE ERROR ATTENDING IN TERTIARY CARE HOSPITAL
42.	CLINICAL STUDY OF PREVALENCE AND MANAGEMENT OF POSTERIOR SEGMENT EFFECTS OF BLUNT OCULAR TRAUMA AMONG PATIENTS ATTENDING IN R.I.O,KOLKATA.
43.	PREVALENCE OF OCULAR MORBIDITIES IN CHILDREN WITH A HISTORY OF LASER PHOTOCOAGULATION TREATMENT FOR RETINOPATHY OF PREMATURITY
44.	ASSOCIATION BETWEEN CENTRAL SEROUS CHORIORETINOPATHY (CSCR) AND CORONARY HEART DISEASE(CHD) IN PATIENTS ATTENDING THE OUTPATIENT DEPARTMENT OF REGIONAL INSTITUTE OF OPHTHALMOLOGY, KOLKATA: A CASE CONTROL STUDY.
45.	A PROSPECTIVE STUDY OF OCULAR TOXICITY IN PATIENTS RECEIVING ETHAMBUTOL IN A TERTIARY HEALTH CARE HOSPITAL IN KOLKATA,EASTERN INDIA
46.	TO ASSESS OCULAR BIOMETRIC AND FUNDOSCOPIC CHANGES IN BETA-THALASSEMIA MAJOR PATIENTS
47.	CLINICAL PROFILE OF STRABISMUS AMONG CHILDREN ATTENDING A TERTIARY CARE HOSPITAL IN WEST BENGAL
48.	A COMPARATIVE STUDY ON TEARING PATTERN OF PRETERM AND TERM NEONATES
49.	OCULAR MANIFESTATIONS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASES: A PROSPECTIVE OBSERVATIONAL STUDY FROM A TERTIARY CARE HOSPITAL OF EASTERN INDIA.
50.	CLINICAL STUDY OF CHANGES IN TEAR FILM FOLLOWING MANUAL SMALL INCISION CATARACT SURGERY AND IT'S RELATION TO INTRAOPERATIVE RISK FACTORS – A PROSPECTIVE STUDY
51.	COMPARISON OF ANGIOTENSIN CONVERTING ENZYME INSERTION/DELETION POLYMORPHISM IN MIDDLE AGED TYPE 2 DIABETES MELLITUS PATIENTS WITH OR WITHOUT DIABETIC RETINOPATHY
52.	INCIDENCE OF NARROW ANGLE IN PEOPLE ATTENDING OPHTHALMOLOGY OUT PATIENT DEPARTMENT IN A TERTIARY CARE HOSPITAL OVER EIGHTEEN MONTHS
53.	A STUDY OF MEIBOMIAN GLAND AND TEAR FILM CHANGES IN PATIENT WITH PTERIGIUM
54.	PREVALENCE OF MICROALBUMINURIA IN PATIENTS WITH TYPE 2 DIABETES MELLITUS HAVING DIABETIC RETINOPATHY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA:A CROSS SECTIONAL STUDY



## MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2019 – 2022

SL. NO	<i>ORTHOPEADICS</i>
1.	A SHORT TERM PROSPECTIVE STUDY ON FUNCTIONAL OUTCOME OF OPEN REDUCTION & INTERNAL FIXATION DONE FOR MEDIAL TIBIAL PLATEAU FRACTURE THROUGH POSTEROMEDIAL APPROACH
2.	A STUDY ON MANAGEMENT OF MID-SHAFT CLAVICULAR FRACTURES: COMPARISON BETWEEN CONSERVATIVE MANAGEMENT AND PLATE FIXATION
3.	COMPARATIVE ANALYSIS OF FUNCTIONAL OUTCOME OF LATERAL APPROACH VERSUS POSTERIOR APPROACH IN TOTAL HIP REPLACEMENT
4.	COMPARATIVE ANALYSIS OF FUNCTIONAL AND RADIOLOGICAL OUTCOME IN DISTAL FEMUR COMMUNITED FRACTURE WITH LATERAL VERSUS BICOLUMNAR PLATING TECHNIQUE
5.	OUTCOME ANALYSIS OF PROXIMAL FIBULAR OSTEOTOMY IN MEDIAL COMPARTMENT OSTEOARTHRITIS OF KNEE
6.	CLINICAL OUTCOME OF SURGICAL MANAGEMENT OF DIAPHYSEAL FOREARM FRACTURE OF CHILDREN USING TITANIUM ELASTIC NAIL
7.	CLINICAL OUTCOME OF INTERCONDYLAR HUMERUS FRACTURE FIXED BY PRE-CONTOURED PLATE
8.	A COMPARATIVE STUDY BETWEEN LOCKING VOLAR PLATE AND EXTERNAL FIXATION FOR DISTAL RADIUS FRACTURE
9.	OUTCOME ANALYSIS OF MINIMALLY INVASIVE SURGERY FOR ACETABULAR FRACTURES
10.	A COMPARATIVE STUDY OF FUNCTIONAL OUTCOME OF INTRA ARTICULAR PLATELET RICH PLASMA VERSUS PROXIMAL FIBULAR OSTEOTOMY IN TREATMENT IF MEDIAL COMPARTMENT OSTEOARTHRITIS OF KNEE IN POST MENOPAUSAL WOMEN
11.	DIAGNOSTIC ROLE OF SELECTIVE NERVE ROOT BLOCK (SNRB) IN CASES OF LUMBAR PROLAPSED INTERVERTEBRAL DISC(PIVD)-AN

	OBSERVATIONAL STUDY
12.	DIAGNOSTIC ROLE OF SELECTIVE NERVE ROOT BLOCK (SNRB) IN CASES OF LUMBAR PROLAPSED INTERVERTEBRAL DISC(PIVD)-AN OBSERVATIONAL STUDY
13.	A RANDOMISED PROSPECTIVE COMPARATIVE EVALUATION OF RESULTS OF ANTERIOR CRUCIATE LIGAMENT (ACL) RECONSTRUCTION VS ACL RECONSTRUCTION WITH LATERAL EXTRA-ARTICULAR TENODESIS IN CASES OF COMPLETE ACL TEAR IN ADULTS FOR EFFECTIVE FUNCTIONAL OUTCOME OF KNEE JOI
14.	A STUDY ON INCIDENCE OF DEEP VEIN THROMBOSIS IN CASE OF MAJOR ARTHROPLASTY OF LOWER LIMB IN A TERTIARY CARE CENTRE IN EASTERN INDIA
15.	A STUDY OF UNICONDYLAR KNEE ARTHROPLASTY (U.K.A.) IN CLASSICAL MEDIAL COMPARTMENTAL OSTEOARTHRITIS (M.C.O.A.) OF KNEE
16.	PROSPECTIVE AND RETROSPECTIVE STUDY OF MULTIPLE RUSH NAILING IN FRACTURE MIDSHAFT HUMERUS
17.	COMPARATIVE EVALUATION OF FUNCTIONAL OUTCOME BETWEEN PROXIMAL FIBULAR OSTEOTOMY AND INTRA-ARTICULAR VISCO SUPPLEMENTATION IN EARLY KNEE OSTEOARTHRITIS IN ADULT POPULATION CATERING IN A TERTIARY HEALTH CARE CENTRE
18.	COMPARATIVE EVALUATION OF FUNCTIONAL AND RADIOLOGICAL OUTCOME IN TREATMENT WITH MODIFIED GAMMA NAIL AND MODIFIED PROXIMAL FEMUR NAIL IN TROCHANTERIC FRACTURES OF ELDERLY PATIENTS :A STUDY IN TERTIARY HEALTH CARE CENTER IN EASTERN INDIA.
19.	A RANDOMISED PROSPECTIVE COMPARATIVE STUDY OF FUNCTIONAL OUTCOMES BETWEEN RADIAL HEAD EXCISION & RADIAL HEAD REPLACEMENT IN CASES OF RADIAL HEAD & NECK FRACTURES IN ADULT PATIENTS ATTENDING A TERTIARY CARE CENTRE
20.	CASE-CONTROL STUDY OF NECK FEMUR FRACTURES (GARDENS TYPE 3 AND 4) IN PATIENTS TREATED BY CHS ALONE AND PATIENTS TREATED BY CHS WITH QUADRATUS FEMORIS MUSCLE PEDICLE BONE GRAFTING
21.	CLINICAL OUTCOME OF SURGICAL MANAGEMENT OF DISTAL FEMORAL FRACTURE USING LOCKING PLATE FIXATION TECHNIQUE
22.	EFFICACY OF OSTEOTOMIES AROUND KNEE BY CORRECTING LIMB ALIGNMENT FOR MANAGEMENT OF KNEE ARTHRITIS
23.	EVALUATION OF RESULT OF ANTERIOR SUBCUTANEOUS INTERNAL FIXATION (INFIX) IN PELVIS FRACTURE
24.	EVALUATION OF THE OUTCOME OF COMBINED ANTERIOR CRUCIATE LIGAMENT AND ANTEROLATERAL LIGAMENT RECONSTRUCTION IN GRADE 3 ANTERIOR CRUCIATE LIGAMENT TEAR WITH POSITIVE PIVOT SHIFT CASES
25.	EVALUATION OF RESULT OF MASQUELET TECHNIQUE FOR INFECTED NON-UNION WITH INTRAMEDULLARY NAIL
26.	A COMPARATIVE STUDY BETWEEN DYNAMIC HIP SCREW AND PRIMARY HEMIARTHROPLASTY IN TROCHANTERIC FRACTURE OF FEMUR
27.	A COMPARATIVE STUDY OF THE OUTCOME OF HIGH TIBIAL OSTEOTOMY AND PROXIMAL FIBULAR OSTEOTOMY IN MEDIAL COMPARTMENTAL OSTEOARTHRITIS OF KNEE
28.	COMPARATIVE STUDY BETWEEN EFFECTIVENESS OF PROXIMAL FEMORAL NAIL AND DYNAMIC CONDYLAR SCREW IN FIXATION OF SUBTROCHANTERIC FEMUR FRACTURES
29.	SURGICAL OUTCOME OF POSTERIOR SPINAL FIXATION AT THORACOLUMBAR JUNCTION (T12-L2) WITH PEDICULAR SCREWS AND RODS
30.	SURGICAL OUTCOME OF BONE GRAFTING AND VALGUS OSTEOTOMY IN TREATMENT OF FEMORAL NECK NON-UNION.
31.	CLINICAL FEATURES, INITIATION OF DEFINITIVE TREATMENT, TREATMENT OUTCOMES IN OSTEOARTICULAR INFECTIONS IN INFANTS AND NEONATES
32.	A COMPARATIVE STUDY OF OUTCOMES FOR CORRECTION OF CUBITUS VARUS DEFORMITY BY DOME OSTEOTOMY VERSUS MODIFIED FRENCH OSTEOTOMY
33.	CLINICAL FEATURES, INITIATION OF DEFINITIVE TREATMENT, TREATMENT OUTCOMES IN OSTEOARTICULAR INFECTIONS IN INFANTS AND NEONATES
34.	A COMPARATIVE STUDY OF OLECRANON OSTEOTOMY VERSUS TRICEPS APONEUROSIS REFLECTING APPROACH IN THE MANAGEMENT OF INTRA ARTICULAR FRACTURE OF DISTAL HUMERUS

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>E.N.T.</i>
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1.	CO-RELATION OF EPISTAXIS WITH CHRONIC MEDICAL CO-MORBIDITIES- A PROSPECTIVE OBSERVATIONAL STUDY
2.	COMPLICATIONS AFTER PAEDIATRIC INTUBATION & MECHANICAL VENTILATION IN A TERTIARY CARE SETTING; AN OBSERVATIONAL STUDY
3.	INCIDENCE OF POSITIVITY OF AUDITORY BRAINSTEM RESPONSE IN NEWBORNS DETECTED TO HAVE 'REFER' IN DISTORTION PRODUCT OTOACOUSTIC EMISSION IN NEONATAL HEARING SCREENING
4.	CLINICOPATHOLOGICAL AND DIAGNOSTIC PROFILE OF PAPILLARY CARCINOMA OF THYROID
5.	OUTCOME ANALYSIS IN TYMPANOPLASTY WITH PREOPERATIVE AURAL TOILET BY TOPICAL ANTIBIOTIC SOLUTION- A RANDOMIZED CONTROL STUDY
6.	A CLINICAL STUDY ON INTERLAY AND UNDERLAY TYPE-I TYMPANOPLASTY IN LARGE CENTRAL PERFORATION WITH SPECIAL FOCUS ON OUTCOME : GRAFT UPTAKE AND HEARING IMPROVEMENT
7.	CLINICAL PRESENTATION AND OUTCOME OF DIFFERENT TREATMENT MODALITIES TO CONTROL EPISTAXIS WITH SPECIAL REFERENCE TO TRANSNASAL ENDOSCOPIC SPHENOPALATINE ARTERY LIGATION
8.	VOICE OUTCOME ANALYSIS AFTER MICROLARYNGEAL SURGERY IN BENIGN LARYNGEAL DISEASES- A LONGITUDINAL STUDY
9.	AN OBSERVATIONAL STUDY OF COMMON POST OPERATIVE COMPLICATIONS OF THYROIDECTOMY PERFORMED WITH OPTICAL MAGNIFICATION IN A TERTIARY HEALTH CARE INSTITUTE
10.	CLINICAL AND SURGICAL PERSPECTIVES OF SPONTANEOUS CEREBROSPINAL FLUID RHINORRHEA IN A TERTIARY CARE TEACHING HOSPITAL, AN OBSERVATIONAL STUDY.
11.	A STUDY ON THE INFLUENCE OF SINUSITIS IN PERSISTENT ACTIVE CHRONIC OTITIS MEDIA OF MUCOSAL VARIETY
12.	A CLINICAL STUDY ON REVISION TYMPANOMASTOID SURGERY IN CHRONIC OTITIS MEDIA TO IDENTIFY THE CAUSES OF FAILURE ANSD ITS MANAGEMENT WITH SPECIAL REFERENCE TO COMPUTED TOMOGRAPHY.
13.	STUDY OF COMBINED TREATMENT OF INTRATYMPANIC AND SYSTEMIC CORTICOSTEROIDS IN A PATIENT WITH IDIOPATHIC SUDDEN SENSORINEURAL HEARING LOSS
14.	A COMPARATIVE STUDY OF THE EFFECTS OF INTRA-ARTICULAR INJECTIONS OF PLATELET- RICH PLASMA VERSUS CORTICOSTEROID IN REFRACTORY CASES OF TEMPOROMANDIBULAR JOINT DISORDERS: A RANDOMIZED CONTROL STUDY
15.	EVALUATION OF OUTCOME OF ENDSCOPE-ASSISTED EAR SURGERY IN THE TREATMENT OF CHRONIC OTITIS MEDIA WITH MIDDLE EAR CHOLESTEATOMA, ADHESION OR RETRACTION POCKET
16.	COMPARISON BETWEEN CLINICORADIOLOGICAL AND HISTOPATHOLOGICAL FINDINGS IN LARYNGEAL CANCER BASED ON WHOLE ORGAN SECTIONS - AN OBSERVATIONAL STUDY
17.	A CLINICAL STUDY OF ETIOPATHOGENESIS OF EPISTAXIS AND ITS MANAGEMENT
18.	A COMPARATIVE STUDY BETWEEN MEROCEL NASAL PACKING AND CONVENTIONAL NASAL PACKING IN THE MANAGEMENT OF EPISTAXIS
19.	A COMPARATIVE STUDY BETWEEN TYPE I TYMPANOPLASTY WITH AND WITHOUT CORTICAL MASTOIDECTOMY IN THE MANAGEMENT OF MUCOSAL VARIETY OF CHRONIC OTITIS MEDIA
20.	VERTIGO IN THE ELDERLY; A CROSS SECTIONAL STUDY BASED ON AETIOPATHOGENESIS OF VERTIGO AND OTHER BALANCE DISORDERS AMONG THE ELDERLY POPULATION IN A MEDICAL COLLEGE OF WEST BENGAL
21.	TRAUMATIC TYMPANIC MEMBRANE PERFORATION: ETIOLOGY, MODES OF TREATMENT & FACTORS AFFECTING OUTCOME- A DESCRIPTIVE STUDY
22.	AN OBSERVATIONAL STUDY ON CORRELATION OF CLINICO-RADIOLOGICAL FINDINGS WITH HISTO-PATHOLOGICAL EXAMINATION FINDINGS OF ELECTIVE NODE DISSECTION(END) SPECIMEN IN CLINICALLY NODE NEGATIVE (N0) NECK IN SQUAMOUS CELL CARCINOMAS OF HEAD & NECK
23.	PRE AND POST OPERATIVE FINDINGS AND THEIR RELATIONS IN CASES OF TYPE-1 TYMPANOPLASTY FOR MUCOSAL VARIETY OF CHRONIC OTITIS MEDIA - A DESCRIPTIVE STUDY.
24.	PRACTICAL UTILITY OF TIRADS AND BETHESDA SCORING IN A TERTIARY HOSPITAL IN WEST BENGAL
25.	AN OBSERVATIONAL STUDY ON STATUS OF HEARING IN PAEDIATRIC PATEINTS ADMITTED UNDER CRITICAL CARE
26.	CLINICO-AUDIOLOGICAL COMPARISON BETWEEN MASTOIDECTOMY WITH CAVITY OBLITERATION WITH AND WITHOUT AMNIOTIC MEMBRANE GRAFTING IN PATIENTS OF CHRONIC OTITIS MEDIA WITH ACTIVE SQUAMOSAL DISEASE
27.	A COMPARATIVE STUDY OF PREOPERATIVE COMPUTED TOMOGRAPHY FINDING OF CLINICALLY N0 ORAL SQUAMOUS

	CELL CARCINOMA WITH HISTOPATHOLOGY AFTER NECK DISSECTION
28.	COMPARISON OF DEPTH OF MASTOID ANTRUM ON HIGH RESOLUTION COMPUTED TOMOGRAPHY AND PER OPERATIVELY IN CASES UNDERGOING MASTOIDECTOMY
29.	SOCIO-DEMOGRAPHIC FACTORS ASSOCIATED WITH LATE PRESENTATIONS IN HEAD AND NECK SQUAMOUS CELL CANCER PATIENTS: A STUDY IN A TERTIARY CARE CENTRE
30.	A STUDY ON THE OUTCOME OF TYPE-1 TYMPANOPLASTY IN PATIENTS WITH ASSOCIATED DEVIATION IN NASAL SEPTUM,PRESENTING IN A TERTIARY CARE HOSPITAL
31.	ENDOSCOPIC ASSISTED ADENOIDECTOMY WITH CURETTE VS TRANSORAL ENDONASAL COMBINED CONTROLLED ADENOIDECTOMY USING MICRODEBRIDER- A COMPARATIVE STUDY
32.	A COMPARATIVE STUDY OF LASER VERSUS COLD-STEEL SURGERY IN BENIGN LESIONS OF ORAL CAVITY AND LARYNX
33.	STUDY OF RELATIONSHIP OF PREOPERATIVE FINDINGS AND OSSICULAR DISCONTINUITY IN MUCOSAL TYPE OF CHRONIC OTITIS MEDIA
34.	A STUDY ON HEARING ASSESSMENT OF HIGH-RISK NEWBORNS IN NBMC&H BY OAE AND BERA
35.	CHANGING TRENDS IN MICROBIOLOGICAL PROFILE IN PATIENTS WITH ACTIVE CHRONIC SUPPURATIVE OTITIS MEDIA IN RURAL BASED TERTIARY CARE HOSPITAL
36.	STUDY OF HISTOPATHOLOGICAL VARIETIES AND SURGICAL COMPLICATIONS OF CARCINOMA THYROID
37.	ETIOPATHOLOGICAL EVALUATION OF SEVERE TO PROFOUND CONGENITAL SENSORY NEURAL HEARING LOSS WITH IMAGING CORRELATION
38.	COMPARATIVE STUDY OF THE OUTCOMES BETWEEN ENDOSCOPIC TYPE-1 TYMAPNOPLASTY AND MICROSCOPIC TYPE 1 TYMPANOPLASTY IN CASES OF MUCOSAL VARIETY OF CHRONIC OTITIS MEDIA
39.	A COMPARATIVE STUDY OF TYMPANOPLASTY:IS UNDERLAY TECHNIQUE BETTER THAN OVERLAY?

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>PAEDIATRICS</i>
1.	A STUDY OF SLEEP DISTURBANCES IN CHILDREN WITH AUTISM SPECTRUM DISORDER ATTENDING TERTIARY CARE HOSPITAL
2.	PATTERN AND OUTCOME OF ACUTE POISONING IN CHILDREN OF 1-12 YEARS AGE GROUP ADMITTED IN THE PAEDIATRIC WARD OF A TERTIARY CARE HOSPITAL.
3.	A CLINICOEPIDEMIOLOGICAL STUDY OF SEIZURES IN PAEDIATRIC POPULATION (AGE GROUP - 1 MONTH TO 12 YEARS) WITH CORRELATION TO NEUROIMAGING IN A TERTIARY CARE HOSPITAL (MMCH)
4.	A STUDY ON THE MAGNITUDE OF DIARRHEA IN BREAST FED VERSUS FORMULA FED BABIES
5.	"CYTOKINE PROFILES IN ACUTE KAWASAKI DISEASE BEFORE AND AFTER INTRAVENOUS IMMUNOGLOBULIN THERAPY AND ITS RELATION WITH CARDIOVASCULAR DISEASE DEVELOPMENTS"
6.	PACKAGE OF REHABILITATION INTERVENTION AMONG HIGH RISK NEONATES TO PREVENT CHILDHOOD DEVELOPMENTAL DISABILITIES
7.	ACID BASE ELECTROLYTE AND HAEMODYNAMIC STATUS IN STATUS EPILEPTICUS AN OBSERVATIONAL STUDY IN A TERTIARY CARE CENTRE
8.	A COMPARATIVE STUDY OF SHORT TERM OUTCOME OF INTUBATED VERY LOW BIRTH WEIGHT BABIES EXTUBATED ON HEATED HUMIDIFIED HIGH FLOW NASAL CANNULA VS CONTINUOUS POSITIVE AIRWAY PRESSURE VS NON INVASIVE POSITIVE PRESSURE VENTILATION IN AN INTENSIVE CARE UNIT
9.	A COMPARATIVE STUDY BETWEEN ON DEMAND AND PROPHYLACTIC COAGULATION FACTOR THERAPY RECEIVED BY HAEMOPHILIA CHILDREN WITH SPECIAL REFERENCE TO THEIR SCHOOL PERFORMANCE
10.	CLINICO-EPIDEMIOLOGICAL PROFILE OF PNEUMONIA IN PAEDIATRIC AGE GROUP OF 1 MONTH TO 5 YEARS WITH SPECIAL REFERENCE TO THEIR NUTRITIONAL STATUS
11.	STUDY ON THE PROFILE OF HEPATIC INVOLVEMENT BY DENGUE VIRUS IN CHILDREN AGED 1 TO 12 YEARS AT N. R. S. MEDICAL COLLEGE AND HOSPITAL
12.	MORBIDITY AND MORTALITY PROFILE OF EARLY PRETERM BABY ADMITTED IN A TERTIARY HOSPITAL IN KOLKATA : A PROSPECTIVE OBSERVATIONAL STUDY
13.	DEVELOPMENTAL DELAY AND ASSOCIATED SOCIOECONOMIC, DEMOGRAPHIC AND CLINICAL FACTORS AMONG APPARENTLY NEUROLOGICALLY NORMAL CHILDREN AGED 2 MONTHS TO 36 MONTHS
14.	OCCURRENCE AND CAUSATIVE ORGANISMS OF CULTURE POSITIVE URINARY TRACT INFECTIONS AMONG CHILDREN OF AGE GROUP OF 1-9YEARS SUFFERING FROM NEPHROTIC SYNDROME IN A TERTIARY CARE HOSPITAL
15.	PREVALENCE OF VITAMINE D DEFICIENCY IN TYPE 1 DIABETES MALLITUS IN CHILDREN AGED 1 TO 12 YEARS OF AGE IN A TERTIARY CARE HOSPITAL
16.	A STUDY ON KNOWLEDGE,ATTITUDE AND PRACTICE OF BREASTFEEDING AMONG MOTHERS (18-35 YEARS) ADMITTED IN POSTNATAL WARD OF A TERTIARY CARE CENTRE.
17.	A STUDY TO PREDICT THE OUTCOME OF STATUS EPILEPTICUS IN CHILDREN OF 2 MONTHS TO 12 YEARS OF AGE BY PEDIATRIC MODIFICATION OF STESS ( STEPSS SCORE) .
18.	ASSOCIATION OF HYPERCAPNIA WITH MORTALITY IN PEDIATRIC ACUTE RESPIRATORY DISTRESS SYNDROME
19.	A CLINICO-EPIDEMIOLOGICAL PROFILE OF NEONATES WITH BIRTH ASPHYXIA IN SNCU AND NICU OF A TERTIARY CARE HOSPITAL WITH SPECIAL REFERENCE TO RENAL PARAMETERS AND SERUM CALCIUM LEVELS IN BIRTH ASPHYXIA.

20.	A STUDY ON THE CLINICO-ETIOLOGICAL PROFILE WITH MRI CORRELATION IN CHILDREN WITH CEREBRAL PALSY OF THE AGE GROUP OF 2-12 YEARS
21.	STUDY ON CARDIOVASCULAR INVOLVEMENT WITH SPECIAL EMPHASIS ON CARDIAC BIOMARKERS IN PATIENTS PRESENTING WITH LOWER RESPIRATORY TRACT INFECTION BETWEEN 1 MONTH TO 5 YEARS OF AGE WITH FOLLOW UP FOR 1 YEAR
22.	A CLINICAL PROFILE OF ACUTE ENCEPHALITIS SYNDROME DUE TO SCRUB TYPHUS IN CHILDREN AT A TERTIARY CARE HOSPITAL IN SUBHIMALAYAN REGION OF WEST BENGAL
23.	CLINICO-EPIDEMIOLOGICAL STUDY AND LABORATORY PROFILE OF ACUTE VIRAL HEPATITIS IN CHILDREN OF THE AGE GROUP 6 MONTHS TO 12 YEARS ADMITTED IN A TERTIARY CARE HOSPITAL
24.	Levetiracetam versus Fosphenytoin for second-line treatment of convulsive status epilepticus in children aged 3 months to 16 years : A randomized controlled trial
25.	A prospective study on neonatal polycythemia
26.	A STUDY ON DIFFERENCES IN PEAK EXPIRATORY FLOW RATE AMONG SCHOOL CHILDREN OF AGE 7-12 YEARS AT DIFFERENT ALTITUDES OF DARJEELING AND PURULIA DISTRICT OF WEST BENGAL
27.	A HOSPITAL BASED OBSERVATIONAL STUDY OF ANTHROPOMETRY IN CHILDREN WITH CONGENITAL HEART DISEASE AGED 1 MONTH - 12 YEARS
28.	"EFFICACY OF MONTELUKAST IN COMPARISON TO INHALED CORTICOSTEROID IN 1-6 YR OLD CHILDREN WITH MILD PERSISTANT ASTHMA".
29.	RECENT SPECTRUM OF ACUTE VIRAL HEPATITIS A IN CHILDREN IN A TERTIARY CARE HOSPITAL - KOLKATA.
30.	ASSESSMENT OF HEARING AND NEURODEVELOPMENTAL FOLLOW UP OF PRETERM NEWBORNS WITH GESTATIONAL AGE LESS THAN 35 WEEKS AT DIFFERENT CORRECTED AGE TILL 1 YEAR
31.	"RELATION BETWEEN USE OF ANTENATAL CORTICOSTEROIDS WITH NEONATAL HYPOGLYCEMIA AND HYPERBILIRUBINEMIA IN NEWBORNS WITH GESTATIONAL AGE LESS THAN 35 WEEKS"
32.	STUDY ON AKI PROFILE IN CHILDREN WITH NEPHROTIC SYNDROME (1-18 YRS)
33.	A STUDY ON THE CLINICAL, IMMUNOPHENOTYPIC AND CYTOGENETIC PROFILE OF ACUTE LYMPHOBLASTIC LEUKEMIA PATIENTS IN A PEDIATRIC TERTIARY CARE CENTRE IN KOLKATA, WEST BENGAL
34.	SIGNIFICANCE OF THROMBOCYTOSIS IN COMMUNITY ACQUIRED PNEUMONIA IN PATIENTS AGED 1 MONTH TO 5 YEARS ADMITTED IN A TERTIARY CARE HOSPITAL OF RURAL BENGAL
35.	A STUDY TO ASSESS THE USEFULLNESS OF ACUTE ILLNESS OBSERVATION SCALE (AIOS) IN COMMUNITY-ACQUIRED PNEUMONIA AMONG THE CHILDREN AGED 2 MONTHS TO 59 MONTHS ADMITTED IN SNM WARD OF BURDWAN MEDICAL COLLEGE & HOSPITAL
36.	AN OBSERVATION STUDY TO CHARACTERISE THE PREMONITORY SYMPTOMS OF CHILDHOOD MIGRAINE IN PATIENTS ATTENDING THE OUT PATIENT DEPARTMENT OF A TERTIARY MEDICAL COLLEGE IN WEST BENGAL
37.	A HOSPITAL BASED STUDY ON THE STATUS OF SERUM VITAMIN D LEVEL IN CHILDREN PRESENTING WITH SIMPLE FEBRILE SEIZURE AND IT'S ASSOCIATION WITH THE SAME
38.	"NEUROLOGICAL OUTCOME AT 3- AND 6-MONTHS CORRECTED AGE IN HOSPITALIZED LATE PRETERM INFANTS- A PROSPECTIVE OBSERVATIONAL STUDY"
39.	A CROSS SECTIONAL OBSERVATIONAL STUDY FOR ASSESSMENT OF FRACTIONAL EXHALED NITRIC OXIDE (FENO) IN CHILDREN WITH ATOPIC DERMATITIS AND REACTIVE AIRWAY DISEASE IN COMPARISON TO HEALTHY CONTROLS.
40.	A STUDY TO MEASURE COMPLEMENT, IMMUNOGLOBULIN LEVEL AND SUBSET ANALYSIS OF LYMPHOCYTE AND NEUTROPHIL FUNCTION IN JUVENILE IDIOPATHIC ARTHRITIS
41.	ROLE OF PROCALCITONIN IN DIAGNOSIS AND TREATMENT OF PAEDIATRIC COMMUNITY ACQUIRED PNEUMONIA IN A TERTIARY CARE CENTRE OF EASTERN INDIA.
42.	A COMPARATIVE STUDY ON THE EFFECTS OF PRONE AND KANGAROO MOTHER CARE POSITIONS ON GASTRIC RESIDUAL VOLUME, VITAL SIGNS AND COMFORT IN PRETERM NEONATES
43.	EPIDEMIOLOGICAL STATUS AND CLINICAL PROFILE OF ACCIDENTAL CHILDHOOD POISONING CASES ADMITTED IN A TERTIARY CARE HOSPITAL WITH SPECIAL REFERENCE TO AWARENESS OF PARENTS ABOUT IT.
44.	A STUDY ON RESPIRATORY MORBIDITY IN BABIES BORN BEFORE 35 WEEKS OF GESTATION IN A TERTIARY

	CARE HOSPITAL IN KOLKATA
45.	A STUDY ON ASSOCIATION BETWEEN SERUM FERRITIN LEVEL AND ECHOCARDIOGRAPHIC CHANGES OF CARDIAC DYSFUNCTION IN CHILDREN WITH MAJOR BETA THALASSEMIA
46.	CLINICAL AND EPIDEMIOLOGICAL PROFILE OF CHILDREN LESS THAN 18 YEARS DIAGNOSED WITH MALIGNANCY IN A TERTIARY CARE HOSPITAL, KOLKATA
47.	CARDIOVASCULAR MALFORMATIONS IN INFANTS OF DIABETIC MOTHER IN A TERTIARY CARE HOSPITAL IN KOLKATA
48.	VALIDATION OF BENGALI JAMAR (JUVENILE ARTHRITIS MULTIDIMENSIONAL ASSESSMENT SCORE)
49.	"COMPARISON OF SERUM MAGNESIUM LEVEL OF CHILDREN WITH BRONCHIAL ASTHMA DURING ACUTE EXACERBATION WITH IN BETWEEN ATTACKS"
50.	CLINICO-ETIOLOGICAL PROFILE OF CHILDREN (3MONTHS TO 12 YEARS) WITH FEVER OF 4 TO 7 DAYS DURATION PRESENTING TO TERTIARY CARE HOSPITAL IN EASTERN INDIA.
51.	IRON STATUS OF EXCLUSIVELY BREASTFED LATE PRETERM INFANTS SUPPLEMENTED WITH IRON 2MG/KG/DAY VERSUS 4MG/KG/DAY AT 6 MONTH OF AGE IN A TERTIARY CARE HOSPITAL
52.	A PROSPECTIVE COHORT STUDY ON THE ROLE OF SERUM LACTATE CLEARANCE AS A PREDICTOR OF MORTALITY IN NEONATAL SEPSIS
53.	Neonatal Outcome of Rh-Negative Pregnancies in a Tertiary Care Hospital in Eastern India
54.	A COMPARATIVE STUDY OF THYROID FUNCTION BETWEEN TRANSFUSION DEPENDENT AND NON-TRANSFUSION DEPENDENT THALASSEMIA IN CHILDREN
55.	TO IDENTIFY RISK FACTORS ASSOCIATED WITH CHILDHOOD ASTHMA IN 6-12 YEARS OF CHILDREN ATTENDING AT RAMAKRISHNA MISSION SEVA PRATISHTHAN,VIVEKANANDA INSTITUTE OF MEDICAL SCIENCES
56.	AN OBSERVATIONAL STUDY TO EVALUATE THE OUTCOME OF PATIENTS ADMITTED IN PAEDIATRIC INTENSIVE CARE UNIT (PICU) BY USING PAEDIATRIC RISK OF MORTALITY (PRISM) SCORE IN A TERTIARY CARE HOSPITAL OF RURAL BENGAL
57.	PROFILE OF INTELLIGENCE QUOTIENT AND BEHAVIOURAL PATTERN IN CHILDREN AGED 5-15 YEARS WITH WELL CONTROLLED EPILEPSY: AN OBSERVATIONAL STUDY FROM A TERTIARY CARE HOSPITAL
58.	POSTNATAL GROWTH PATTERN OF NEONATES <1500GMS (VLBW/ ELBW) PASSING OUT FROM NICU OVER A PERIOD OF 9 MONTHS
59.	ASSESSMENT OF THYROID FUNCTION STATUS IN MULTI- TRANSFUSED THALASSEMIA PATIENTS.
60.	A STUDY ON RISK FACTORS, CLINICAL PROFILE AND OUTCOME OF PAEDIATRIC STROKE IN A TERTIARY CARE CENTRE OF EASTERN INDIA
61.	CLINICO-EPIDEMIOLOGICAL PROFILE OF CHILDREN WITH DOWN SYNDROME IN A TERTIARY CARE CENTRE IN WEST BENGAL
62.	AN OBSERVATIONAL STUDY TO ASSESS THE RELATION BETWEEN SERUM 25 HYDROXY VITAMIN D LEVEL AND RECURRENT RESPIRATORY TRACT INFECTIONS AMONG CHILDREN LESS THAN 5 YEARS OF AGE ADMITTED IN A TERTIARY CARE HOSPITAL OF RURAL BENGAL
63.	CARDIOVASCULAR COMPLICATIONS IN PATIENTS WITH KAWASAKI DISEASE : A CASE STUDY ON ADMITTED PATIENTS IN PAEDIATRIC WARD OF A TERTIARY CARE HOSPITAL, WEST BENGAL, INDIA
64.	A STUDY ON THE COMPARISON OF OUTCOME REGARDING MORTALITY, MORBIDITY, WEIGHT CHANGES AND READMISSION RATE IN LOW BIRTH WEIGHT BABIES WITH AND WITHOUT KANGAROO MOTHER CARE (KMC) IN COMMUNITY SETTING, POST DISCHARGE FOR SIXTY DAYS
65.	OCCURRENCE OF HYPONATREMIA IN CHILDREN AGED 1-5 YEARS SUFFERING FROM SEVERE PNEUMONIA, ADMITTED IN A TERTIARY CARE HOSPITAL
66.	NORADRENALINE OR ADRENALINE AS FIRST INOTROPE OF CHOICE IN MANAGEMENT OF SEPTIC SHOCK IN CHILDREN
67.	A STUDY ON RISK FACTORS, CLINICAL PROFILE AND OUTCOME OF FEBRILE CONVULSION IN CHILDREN BETWEEN 6 MONTHS TO 5 YEARS IN A TERTIARY CARE CENTRE OF WEST BENGAL
68.	A PROSPECTIVE STUDY ON CLINICO-EPIDEMIOLOGICAL ASPECT AND OUTCOME OF CHILDHOOD POISONING IN A TERTIARY CARE CENTRE IN EASTERN INDIA
69.	AN OBSERVATIONAL STUDY OF ESTIMATION OF URINARY URIC ACID AND CREATININE RATIO AS A MARKER OF PERINATAL ASPHYXIA
70.	A STUDY OF PSYCHOSOCIAL BURDEN OF MULTI-TRANSFUSED THALASSEMIA CHILDREN IN A TERTIARY CARE HOSPITAL IN NORTH BENGAL.

71.	ELECTROLYTES IN HYPOXIC ISCHAEMIC ENCEPHALOPATHY IN NEWBORN A CROSS SECTIONAL OBSERVATIONAL STUDY
72.	EVALUATION OF RIGHT VENTRICULAR PRESSURE CHANGES IN THE FIRST 12 WEEKS OF LIFE
73.	ASSESSMENT OF NUTRITIONAL STATUS AMONG CHILDREN WITH CONGENITAL HEART DISEASE IN A TERTIARY CARE CENTRE OF EASTERN INDIA
74.	A STUDY OF ANTIBIOTIC SUSCEPTIBILITY PATTERNS OF COMMON UROPATHOGENS IN PEDIATRIC URINARY TRACT INFECTION BETWEEN TWO MONTHS TO TWELVE YEARS OF AGE AND PRECEDING RISK FACTORS WITHIN A TERTIARY CARE CENTRE
75.	A STUDY OF THE ROLE OF C-REACTIVE PROTEIN IN DETERMINING THE DURATION OF ANTIBIOTIC THERAPY IN NEONATAL SEPSIS
76.	A STUDY ON CLINICAL SPECTRUM AND VIRAL AETIOLOGY OF ACUTE RESPIRATORY INFECTIONS IN UNDER 5 CHILDREN IN A TERTIARY CARE CENTRE OF EASTERN INDIA
77.	A COMPARATIVE STUDY ON NEBULISED LEVOSALBUTAMOL VERSUS ADRENALINE IN WHEEZE ASSOCIATED CONDITION OF CHILDREN BETWEEN 1 MONTH TO 6 MONTHS OF AGE ADMITTED IN PEDIATRIC WARD OF A TERTIARY MEDICAL COLLEGE KOLKATA
78.	EFFICACY OF AN INDIGENOUS NON CONTACT DEVICE VERSUS COMMERCIALY AVAILABLE PULSE OXIMETRY FOR THE DETECTION OF SPO2 IN NEONATES
79.	"A HOSPITAL BASED OBSERVATIONAL STUDY ON CLINICO-PATHOLOGICAL COMPARISON OF PROPHYLACTIC AND ON-DEMAND THERAPY OF FACTOR VIII IN HAEMOPHILIA-A PATIENTS UPTO 12 YEARS OF AGE"
80.	CLINICAL, NEUROIMAGING AND SERUM ELECTROLYTE PROFILE OF CHILDREN AGED 1-12 YEARS ADMITTED WITH STATUS EPILEPTICUS IN A TERTIARY CARE HOSPITAL OF KOLKATA
81.	SERUM LACTATE LEVEL AS A PREDICTOR OF OUTCOME IN CHILDREN ADMITTED IN PICU, A PROSPECTIVE OBSERVATIONAL STUDY
82.	THYROID FUNCTION STATUS IN NEPHROTIC SYNDROME IN PAEDIATRIC AGE GROUP: A HOSPITAL BASED CROSS-SECTIONAL STUDY
83.	A STUDY ON COMPARISON OF BODY WEIGHT BASED PREDNISOLONE THERAPY WITH BODY SURFACE AREA BASED PREDNISOLONE THERAPY IN INDUCTION OF REMISSION OF CHILDREN WITH NEPHROTIC SYNDROME IN A TERTIARY CARE CENTRE
84.	ROLE OF AMINOPHYLLINE IN PREVENTION OF INCIDENCE OF ACUTE KIDNEY INJURY IN TERM SEVERE PERINATAL ASPHYXIA: A RANDOMIZED OPEN-LABEL CONTROLLED TRIAL
85.	SERUM FERRITIN LEVEL IN CHILDREN AS A PREDICTOR OF SEVERITY OF SCRUB TYPHUS
86.	TO STUDY THE CLINICO-DEMOGRAPHIC PROFILE OF ACUTE NEUROLOGICAL ILLNESSES IN CHILDREN ADMITTED IN PAEDIATRIC INTENSIVE CARE UNIT AND REVIEW THE ASSOCIATED OUTCOME
87.	IMPACT OF XMN1 POLYMORPHISM (RS7482144) OF HBG2 GENE ON EFFICACY OF HYDROXYUREA IN CHILDREN WITH NON TRANSFUSION DEPENDENT THALASSEMIA IN A TERTIARY CARE CENTRE OF WEST BENGAL
88.	HAEMATOLOGICAL PROFILE IN ENTERIC FEVER IN PAEDIATRIC AGE GROUP : A HOSPITAL BASED CROSS - SECTIONAL STUDY
89.	CLINICO PATHOLOGICAL PROFILE OF PEDIATRIC LUPUS NEPHRITIS PATIENTS ATTENDING A TERTIARY CARE HOSPITAL.
90.	PROFILE OF COMMON MUTATIONS IN BETA-THALASSEMIA AND HBE IN CHILDREN ATTENDING A PAEDIATRIC TERTIARY CARE HOSPITAL OF KOLKATA
91.	A CLINICAL STUDY OF SENSITIVITY AND SPECIFICITY OF WARNING SIGNS IN PREDICTING DEVELOPMENT OF SEVERE DENGUE
92.	EFFICACY OF ADMINISTRATION TIMING OF ONCE DAILY ANTIHYPERTENSIVE DRUGS ON BLOOD PRESSURE RHYTHMICITY AMONG HYPERTENSIVE CHILDREN SUFFERING FROM CHRONIC KIDNEY DISEASE.
93.	STUDY ON THE PROFILE OF HEPATIC INVOLVEMENT AMONG 1 TO 12 YEARS OF CHILDREN WITH SCRUB TYPHUS
94.	ASSESSMENT OF ONE YEAR RELAPSE FREE SURVIVAL WITH REPEAT COURSES OF RITUXIMAB AMONG CHILDREN WITH STEROID DEPENDENT NEPHROTIC SYNDROME
95.	ETIOLOGY AND OUTCOME OF ACUTE KIDNEY INJURY AMONG NEONATES IN A TERTIARY CARE HOSPITAL
96.	A STUDY ON THE DIAGNOSTIC VALUE OF SERUM PROCALCITONIN AS A MARKER TO DIFFERENTIATE BETWEEN SYSTEMIC BACTERIAL INFECTION AND FLARE UP IN FEBRILE CHILDREN WITH SYSTEMIC AUTOIMMUNE DISEASE IN A TERTIARY CARE HOSPITAL IN KOLKATA.
97.	A COMPARATIVE STUDY ON THE SAFETY AND EFFICACY OF MINIMALLY INVASIVE SURFACTANT THERAPY WITH



	SURFACTANT ADMINISTRATION THROUGH ENDOTRACHEAL TUBE IN PRETERM NEONATES WITH RESPIRATORY DISTRESS SYNDROME ADMITTED IN NEONATAL INTENSIVE CARE UNIT OF BURDWAN MED
98.	EVALUATING THE ROLE OF INFERIORVENACAVA COLLAPSIBILITY INDEX AS A NON INVASIVE METHOD TO MONITOR THE RESPONSE OF FLUID RESUSCITATION IN PEDIATRIC SHOCK MANAGEMENT, WITH RESPECT TO CENTRALVENOUSPRESSURE

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2019 – 2022

SL. NO	PATHOLOGY
1.	EXPRESSION OF CYCLIN D1 IN DIFFERENT CATEGORIES OF INVASIVE DUCTAL CARCINOMA OF BREAST AND ITS CORRELATION WITH KI67 INDEX –A PROSPECTIVE STUDY
2.	A CLINICO-HISTOPATHOLOGICAL SPECTRUM OF COLO RECTAL CARCINOMA WITH SPECIAL REFERENCE TO MUC2 AND MUC5AC EXPRESSION IN A TERTIARY CARE HOSPITAL
3.	P53, EGFR AND HER2 EXPRESSION IN GASTRIC ADENOCARCINOMA AND ITS RELATIONSHIP WITH THE CLINICOPATHOLOGICAL PARAMETERS
4.	EVALUATION OF TUMOUR BUDDING AND TUMOUR INFILTRATING LYMPHOCYTES (TILS) IN INVASIVE CARCINOMA OF BREAST AND ITS CORRELATION WITH CLINICOPATHOLOGICAL PARAMETERS AND HORMONE RECEPTOR STATUS.
5.	EXPRESSION OF EPITHELIAL GROWTH FACTOR RECEPTOR (EGFR) IN TRIPLE NEGATIVE BREAST CARCINOMA ACCORDING TO GRADE AND STAGE
6.	EVALUATION OF TURP SPECIMEN WITH SPECIAL REFERENCE TO PROSTATIC INTRA EPITHELIAL NEOPLASIA AND PROSTATIC CARCINOMA BY USING IMMUNOHISTOCHEMICAL MARKERS OF P63,AMACAR(P504S),CK 5/6
7.	CLINICO-HISTOPATHOLOGICAL SPECTRUM OF LOWER GASTROINTESTINAL TRACT ULCERATIVE LESIONS :AN EVALUATION OF ENDOSCOPIC BIOPSIES IN A TERTIARY CARE CENTRE IN KOLKATA
8.	CLINICO-PATHOLOGICAL STUDY OF TRUS GUIDED NEEDLE BIOPSY OF PROSTATE IN PATIENTS HAVING HIGH SERUM PSA LEVEL WITH SPECIAL REFERENCE TO IMMUNOHISTOCHEMISTRY
9.	EVALUATION OF COMPUTED TOMOGRAPHY GUIDED FINE NEEDLE ASPIRATION CYTOLOGY OF PULMONARY LESIONS WITH HISTOLOGICAL CORRELATION
10.	STUDY ON EXPRESSION OF P53 IN MALIGNANT LESIONS OF PROSTATE AND ITS CORRELATION WITH SERUM PSA LEVEL , GLEASONS SCORE AND GRADE GROUPING
11.	HISTOPATHOLOGICAL CHANGES IN PLACENTA IN CASES OF INTRA UTERINE GROWTH RESTRICTION
12.	EVALUATION OF FNAC OF BREAST LESIONS WITH HISTOPATHOLOGICAL CORRELATION AMONG PATIENTS PRESENTING IN A TERTIARY CARE HOSPITAL WITH SPECIAL REFERENCE TO MODIFIED MASOODS SCORING INDEX
13.	CLINICOPATHOLOGICAL ANALYSIS OF IGA NEPHROPATHY WITH SPECIAL REFERENCE TO IMMUNO-FLUORESCENCE AND SERUM COMPLEMENT: AN EXPERIENCE FROM TERTIARY CARE HOSPITAL.
14.	A PROSPECTIVE STUDY OF CORRELATION BETWEEN BRONCHOALVEOLAR LAVAGE, BRONCHIAL BRUSH CYTOLOGY AND BRONCHIAL BIOPSY IN EVALUATION OF SUSPECTED CASES OF LUNG CARCINOMA IN TERTIARY CARE CENTRE OF KOLKATA'.
15.	TO STUDY THE COMPARISON OF COMMONLY USED RED BLOOD CORPUSCLE INDICES VERSUS HEMOGLOBIN HIGH PERFORMANCE LIQUID CHROMATOGRAPHY AS A SCREEN FOR HEMOGLOBINOPATHIES IN PREGNANT WOMEN
16.	A COMPARATIVE STUDY ON USG GUIDED FINE NEEDLE ASPIRATION CYTOLOGY(FNAC) AND USG GUIDED CORE NEEDLE BIOPSY(CNB) IN CLINICO-RADIOLOGICALLY DIAGNOSED CASES OF OVARIAN NEOPLASM IN A TERTIARY CARE CENTRE IN NORTH BENGAL.
17.	IMMUNOEXPRESSION OF MARKERS OF EPITHELIAL MESENCHYMAL TRANSITION ECADHERIN AND VIMENTIN AND ITS CLINICAL SIGNIFICANCE IN SQUAMOUS CELL CARCINOMA OF CERVIX
18.	CLINICOPATHOLOGICAL STUDY OF ADRENAL PHEOCHROMOCYTOMA AND EXTRAADRENAL PARAGANGLIOMA
19.	CLINICOPATHOLOGICAL AND PROGNOSTIC SIGNIFICANCE OF PROGRAMMED DEATH LIGAND 1 AND CASPASE 3 EXPRESSION IN BREAST CANCER: AN EXPERIENCE FROM TERTIARY CARE HOSPITAL.
20.	TO STUDY THE UTILITY OF CELL BLOCK PREPARATION FROM ASPIRATED SAMPLE IN DIAGNOSIS OF PRIMARY LUNG CARCINOMA
21.	Study On Expression Of Folate Receptor Alpha In Non-Small Cell Cancer And Its Association With Epidermal Growth Factor Receptor Mutation Status In Lung Adenocarcinoma.
22.	STUDY ON COLORECTAL CARCINOMA WITH SPECIAL REFERENCE TO HER2/neu EXPRESSION AND ITS PROGNOSTIC UTILITY IN A TERTIARY CARE HOSPITAL
23.	STUDY OF ENDOMETRIAL NON-NEOPLASTIC AND NEOPLASTIC LESION WITH SPECIAL REFERENCE TO HE4 IMMUNOHISTOCHEMICAL EXPRESSION IN A TERTIARY CARE HOSPITAL
24.	DIAGNOSTIC ACCURACY OF TRANSVAGINAL SONOGRAPHY IN DETECTION OF ENDOMETRIAL CARCINOMA IN WOMEN HAVING POSTMENOPAUSAL BLEEDING
25.	STUDY OF IMMUNOHISTOCHEMICAL EXPRESSION OF CD55 & CD59 IN COLORECTAL CARCINOMA AND THEIR CORRELATION WITH GRADE & STAGE
26.	STUDY OF HORMONE RECEPTORS AND HER 2 Neu STATUS IN SALIVARY GLAND NEOPLASMS WITH CLINICO-PATHOLOGICAL CORRELATION
27.	COMPARISON OF THE EFFECTS OF TOPICAL ANTIGLAUCOMA DRUGS WITH AND WITHOUT PRESERVATIVES ON CONJUNCTIVAL CYTOLOGY AND THEIR CLINICAL CORRELATION: A CROSS SECTIONAL STUDY
28.	CLINICOPATHOLOGICAL STUDY OF BENIGN AND MALIGNANT BREAST LESIONS IN A TERTIARY CARE HOSPITAL-ROLES AND PITFALLS OF CD34 IMMUNOSTAINING.
29.	DISTRIBUTION PATTERN OF RH ANTIGENS, PHENOTYPE AND PROBABLE GENOTYPE AMONG TRIBAL AND NONTRIBAL DONORS

	AND RECIPIENTS OF BLOOD IN BLOOD BANK OF BANKURA SAMMILANI MEDICAL COLLEGE, WEST BENGAL.
30.	STUDY OF HER2/neu AND Ki-67 EXPRESSION IN INVASIVE UROTHELIAL CARCINOMA OF BLADDER AND THEIR CORRELATION WITH GRADE AND STAGE DEPARTMENT OF PATHOLOGY IN COLLABORATION WITH DEPARTMENT OF UROLOGY
31.	A STUDY TO CORRELATE HISTOLOGICAL TYPES OF ADULT RENAL TUMOURS WITH IMMUNOHISTOCHEMICAL EXPRESSION CD 10, CD 117 & CK 7
32.	A COMPARATIVE STUDY OF CONVENTIONAL CYTOLOGY AND CELL BLOCK METHOD IN THE DIAGNOSIS OF PLEURAL EFFUSION WITH SPECIAL REFERENCE TO IMMUNOHISTOCHEMISTRY
33.	BASALOID TUMORS OF SKIN: A HISTOPATHOLOGICAL STUDY
34.	EXPRESSION OF ER, PR, WT1 AND KI 67 IN OVARIAN AND ENDOMETRIAL SEROUS CARCINOMA HISTOPATHOLOGY AND PERITONEAL FLUID
35.	MORPHOLOGICAL CHANGES OF PLACENTA AND ITS POSSIBLE EFFECTS ON FETAL OUTCOME IN GESTATIONAL DIABETIC AND DIABETIC MOTHERS AS COMPARED TO NONDIABETIC MOTHERS
36.	P16 AND COX-2 EXPRESSION IN CUTANEOUS SQUAMOUS CELL CARCINOMA- A CLINICOPATHOLOGICAL STUDY.
37.	STUDY OF PLATELET ABNORMALITIES IN PATIENTS WITH TYPE 2 DIABETES MELLITUS WITH SPECIAL EMPHASIS ON MICROVASCULAR COMPLICATIONS AND IN PERSONS WITH IMPAIRED FASTING GLUCOSE IN A TERTIARY CARE HOSPITAL
38.	CLINICOPATHOLOGICAL STUDY OF PANCYTOPENIA PATIENTS WITH SPECIAL EMPHASIS ON EVALUATION OF AVERAGE TELOMERE LENGTH ESTIMATION IN APLASTIC ANEMIA
39.	A STUDY TO CORRELATE THE HISTOPATHOLOGICAL AND DERMOSCOPIC FEATURES IN LEPROSY PATIENTS IN A TERTIARY CARE HOSPITAL
40.	A STUDY ON DURATION OF STAY IN INTENSIVE CARE UNIT (ICU) OF SEPSIS PATIENTS AND ITS RELATION WITH PLATELET INDICES, PRO-CALCITONIN, C-REACTIVE PROTEIN IN A MEDICAL COLLEGE HOSPITAL OF DURGAPUR , WEST BENGAL
41.	CORRELATION OF FINE NEEDLE ASPIRATION CYTOLOGY WITH HISTOPATHOLOGY IN THE DIAGNOSIS OF SOLITARY THYROID NODULE WITH SPECIAL REFERENCE TO EXPRESSION OF ER/PR AND KI-67 ASSESSED BY IMMUNOHISTOCHEMISTRY
42.	CLINICOPATHOLOGICAL STUDY OF COLORECTAL CARCINOMA WITH SPECIAL REFERENCE TO EXPRESSION OF HER2/NEU, KI-67 & P53 ASSESSED BY IMMUNOHISTOCHEMISTRY DEPARTMENT OF PATHOLOGY AND DEPARTMENT OF GENERAL SURGERY , CNMC &H
43.	EXPRESSION OF BCL-2 AND P53 IN BREAST CARCINOMAS AND THEIR CORRELATION WITH GRADE AND KI-67 SCORE
44.	CLINICOPATHOLOGICAL PROFILE OF EGFR MUTATION STATUS IN NON-SMALL CELL LUNG CARCINOMA
45.	EXPRESSION OF HER2 IN COMPARISON WITH KI-67 IN GASTRIC CARCINOMA AND ITS CORRELATION WITH CLINICAL FEATURES, HISTOPATHOLOGICAL TYPE AND GRADE OF THE TUMOUR IN A TERTIARY CARE HOSPITAL, A CROSSSECTIONAL STUDY.
46.	HISTOPATHOLOGICAL STUDY OF CADAVERIC UTERUS IN WOMEN COMMITTING SUICIDE

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>PHARMACOLOGY</i>
1.	SURVEY OF MEDICATION ERROR AWARENESS AND EXPERIENCE AMONG PHYSICIANS AND NURSES IN TERTIARY CARE HOSPITAL SETTINGS
2.	A STUDY ON COMPARATIVE EFFECTIVENESS AND SAFETY OF SERTRALINE AND ESCITALOPRAM IN PATIENTS OF MAJOR DEPRESSIVE DISORDER IN TERTIARY CARE HOSPITAL
3.	COMPARISON OF RENAL PROFILE OF PATIENTS RECEIVING LINAGLIPTIN OR VILDAGLIPTIN IN UNCONTROLLED TYPE 2 DIABETES MELLITUS: AN OBSERVATIONAL STUDY
4.	IMPACT OF ATORVASTATIN ON C-REACTIVE PROTEIN, GLYCEMIC STATUS AND LIVER ENZYMES OF NON-DIABETIC PATIENTS- AN OPD BASED PROSPECTIVE OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL
5.	AN OBSERVATIONAL COMPARATIVE STUDY ON OUTCOME ASSESSMENT OF FUROSEMIDE IN BOLUS VERSUS CONTINUOUS INFUSION IN PATIENTS WITH DECOMPENSATED HEART FAILURE
6.	ACTIVE SAFETY SURVEILLANCE STUDY IN PEDIATRIC PATIENTS OF CHILDHOOD ONSET NEPHROTIC SYNDROME ON RITUXIMAB THERAPY
7.	ASSESSMENT OF TREATMENT SATISFACTION & EFFICACY OF VILDAGLIPTIN COMPARED WITH GLIMEPIRIDE AS A COMBINATION THERAPY TO METFORMIN IN PATIENTS WITH TYPE 2 DIABETES MELLITUS ATTENDING IN A TERTIARY CARE HOSPITAL IN INDIA
8.	AN OBSERVATIONAL STUDY TO COMPARE THE ANTI-ANGINAL EFFICACY OF RANOLAZINE AND NICORANDIL IN ISCHEMIC HEART DISEASE PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN KOLKATA.
9.	EVALUATION OF ANTIBIOTICS UTILIZATION IN AN INTENSIVE CARE UNIT AT A TERTIARY CARE TEACHING HOSPITAL IN WEST BENGAL
10.	CAN QUANTITATIVE MONITORING OF B CELLS IN PRIMARY DEMYELINATING CNS DISORDERS EVALUATE SAFETY AND EFFICACY OF RITUXIMAB?
11.	DRUG UTILISATION STUDY OF DRUGS PRESCRIBED IN CHILD PSYCHIATRY CLINIC OF A TERTIARY CARE HOSPITAL OF EASTERN INDIA
12.	A CROSS SECTIONAL OBSERVATIONAL STUDY TO EVALUATE AND ANALYSE ADVERSE DRUG REACTIONS OF PHARMACOTHERAPEUTICS IN INFLAMMATORY BOWEL DISEASES IN GASTROENTEROLOGY OUT PATIENT DEPARTMENT OF A TERTIARY CARE HOSPITAL OF EASTERN INDIA
13.	AN OBSERVATIONAL STUDY TO ASSESS THE EFFECT OF CANAGLIFLOZIN AS ADD-ON THERAPY IN TYPE 2 DIABETES MELLITUS
14.	A COMPARATIVE STUDY OF EFFICACY AND SAFETY OF ESCITALOPRAM AND VILAZODONE IN MAJOR DEPRESSIVE DISORDER IN ADULT POPULATION IN A TERTIARY CARE HOSPITAL IN KOLKATA, WEST BENGAL

MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2019 – 2022

SL. NO	<i>P.M.R.</i>
1.	COMPARATIVE STUDY ON THE EFFICACY OF TRANSFORAMINAL EPIDURAL STEROID INJECTION WITH ELECTRICAL STIMULATION VERSUS NEUROSURGICAL INTERVENTION IN LUMBO SACRAL RADICULOPATHY
2.	TARGETED ULTRASOUND GUIDED PERINEURAL HYDRODISSECTION OF THE SCIATIC NERVE AND CORTICOSTEROID INJECTION FOR THE TREATMENT OF PIRIFORMIS SYNDROME
3.	EFFECTIVENESS OF YOGA INTERVENTION IN ANXIETY, DEPRESSION AND COMORBID PAIN SYNDROME IN FIBROMYALGIA
4.	COMPLEX REGIONAL PAIN SYNDROME AMONG FIRST EVER STROKE PATIENT: A STUDY FROM TERTIARY CARE CENTER IN EASTERN INDIA
5.	ASSESSMENT OF RADIOLOGICAL IMPROVEMENT AFTER INTRA-ARTICULAR INJECTION OF PLATELET RICH PLASMA IN OSTEOARTHRITIS KNEE
6.	A STUDY TO ASSESS THE EFFICACY OF ELECTRICAL STIMULATION IN THE MANAGEMENT OF BELL'S PALSY
7.	A STUDY ON VALIDITY AND USABILITY OF LOW COST OUTDOOR AND HOME BASED PULMONARY REHABILITATION PROGRAMME IN DEVELOPING COUNTRIES

MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	EPIDEMIOLOGY (MPH)
1.	A COMMUNITY BASED STUDY ON SLEEP QUALITY AND ITS ASSOCIATES AMONG ADULTS IN A RURAL AREA OF HOOGHLY DISTRICT , WEST BENGAL
2.	A CROSS SECTIONAL STUDY ON DEPRESSION AND ITS ASSOCIATES AMONGST SCHOOL GOING ADOLESCENTS IN SINGUR, A RURAL AREA OF WEST BENGAL
3.	MEDICATION ADHERENCE, SELFCARE PRACTICES AND ITS ASSOCIATED FACTOR AMONG TYPE 2 DIABETIC PATIENTS IN A RURAL AREA OF WEST BENGAL

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>PHYSIOLOGY</i>
1.	OBJECTIVE CHARACTERISATION OF CARDIOVASCULAR SOUNDS IN PATIENTS OF VALVULAR HEART DISEASE
2.	SHORT TERM HEART RATE VARIABILITY AMONG PATIENTS WITH NEWLY DIAGNOSED TYPE 2 DIABETES MELLITUS
3.	A COMPARATIVE STUDY TO EVALUATE OUTCOME OF TRADITIONAL LECTURE CLASSES AND SELF DIRECTED LEARNING IN THE DEPARTMENT OF PHYSIOLOGY OF BURDWAN MEDICAL COLLEGE.
4.	A STUDY TO ASSESS NEUROMUSCULAR CHANGES IN PATIENTS SUFFERING FROM HYPOTHYROIDISM AT A TERTIARY CARE HOSPITAL IN SUB HIMALAYAN REGION OF WEST BENGAL
5.	A COMPARATIVE STUDY OF CORRELATION OF PERCEIVED STRESS AND INSOMNIA AMONG HEALTH PROFESSIONALS AND OTHER EMPLOYEES IN A GOVERNMENT MEDICAL COLLEGE OF WEST BENGAL
6.	STUDY OF ACUTE EFFECTS OF SINGLE BOUT ISOMETRIC HAND GRIP EXERCISE ON BLOOD PRESSURE, HEART RATE AND BLOOD GLUCOSE AND CORRELATION OF HAND GRIP STRENGTH WITH SPIROMETRY IN YOUNG HEALTHY SUBJECTS
7.	COMBINED EFFECT OF TREADMILL EXERCISE TEST (TET) AND HYPOTHYROIDISM ON OXIDATIVE STRESS OF SUB-CLINICAL AND OVERT HYPOTHYROIDISM PATIENTS
8.	DIASTOLIC BLOOD PRESSURE DURING NON-ISOMETRIC EXERCISE AND FAMILY HISTORY OF HYPERTENSION IN YOUNG ADULTS
9.	EFFECT OF GRADED ISOMETRIC HAND GRIP EXERCISE IN NORMAL HEALTHY ADULTS IN EASTERN INDIA
10.	PROSPECTIVE STUDY ON ASSOCIATION OF MALE INFERTILITY WITH NON-COMMUNICABLE DISEASES IN A TERTIARY CARE HOSPITAL OF KOLKATA: A CROSS-SECTIONAL STUDY
11.	STUDY OF TONE BURST AUDITORY BRAINSTEM RESPONSE AMONG THE INFANTS (PRETERM)
12.	ELECTROPHYSIOLOGICAL EVALUATION OF CENTRAL NEUROPATHY IN STABLE CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS

13.	VISUAL EVOKED POTENTIAL CHANGES IN TYPE 2 DIABETES MELLITUS PATIENTS WITHOUT DIABETIC RETINOPATHY
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## MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2019 – 2022

SL. NO	<i>PSYCHIATRY</i>
1.	TO EVALUATE THE ROLE OF FDG PET CT SCAN TO DIFFERENTIATE SCHIZOPHRENIA AND BIPOLAR AFFECTIVE DISORDER - A COMPARATIVE STUDY FROM A TERTIARY CARE CENTRE
2.	EFFECTIVENESS OF NEUROFEEDBACK TRAINING AS AN ADJUNCT TO PHARMACOTHERAPY AND PHYCHOTHERAPY IN A POPULATION WITH PANIC DISORDER - A COMPARATIVE ANALYSIS
3.	A CROSS SECTIONAL STUDY TO ASSESS PREVALENCE AND PATTERNS OF PSYCHIATRIC MORBIDITIES AMONGST CANCER PATIENTS IN A GENERAL HOSPITAL SETTING
4.	INTERNET GAMING ADDICTION IN ADOLESCENTS AND ITS BEHAVIOURAL CORRELATES AND COMORBIDITY
5.	COMPARATIVE STUDY ON THE ANTICRAVING EFFECT OF RTMS(REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION) IN PATIENTS WITH ALCOHOL OR CANNABIS OR OPIOID DEPENDENCE
6.	COMPARING THE EFFICACY OF KETAMINE IN SEVERE DEPRESSION WITH SUICIDAL INTENT IN PATIENTS RECEIVING ANTIDEPRESSANT AND ANTIDEPRESSANT ALONG WITH KETAMINE FROM THE FIRST DAY OF ADMINISTRATION OF KETAMINE
7.	ASSOCIATION OF VITAMIN D LEVELS WITH CORE SYMPTOMS OF AUTISM SPECTRUM DISORDER IN EASTERN INDIA
8.	COGNITIVE FLEXIBILITY AND RESPONSE INHIBITION IN DIFFERENT SUBGROUPS OF OBSESSIVE COMPULSIVE DISORDER PATIENTS AND CORRELATION WITH THE SEVERITY OF OBSESSIVE COMPULSIVE DISORDER AND COMPARISON WITH HEALTHY CONTROLS
9.	SMART PHONE USE IN YOUNG COLLEGE STUDENTS AND ITS ASSOCIATION WITH BEHAVIORAL & COGNITIVE SYMPTOMS



10.	VOLUMETRIC ASSESSMENT IN SCHIZOPHRENIA PATIENTS- A TRAIT OR STATE MARKER?
11.	EFFECT OF REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION (RTMS) OVER RIGHT PARIETAL CORTEX IN PATIENTS WITH GENERALIZED ANXIETY DISORDER (GAD): A RANDOMISED, DOUBLE-BLIND SHAM CONTROLLED STUDY
12.	A STUDY OF COMPARISON OF DURATION OF SLOW WAVE SLEEP AND RAPID EYE MOVEMENT SLEEP AND RAPID EYE MOVEMENT SLEEP LATENCY IN PATIENTS WITH DEPRESSION , SCHIZOPHRENIA, AND OBSESSIVE COMPULSIVE DISORDER WITH NORMAL CONTROLS.
13.	PREVALENCE OF DEPRESSION AND ANXIETY IN BREAST CANCER PATIENTS AND ITS COMPARISON WITH CERVICAL CANCER PATIENTS IN A TERTIARY CARE CENTER
14.	TO STUDY MODIFIABLE RISK FACTORS OF RELAPSE AMONGST INDIVIDUALS WITH ALCOHOL DEPENDENCE SYNDROME
15.	A STUDY ON PATTERN OF INTERNET USE IN MEDICAL STUDENTS AND STATUS OF THEIR MENTAL HEALTH: A CROSS-SECTIONAL OBSERVATIONAL STUDY FROM EASTERN INDIA.
16.	ASSESSMENT OF PSYCHIATRIC CO-MORBIDITIES IN PATIENTS OF EPILEPSY: STUDY FROM A TERTIARY CARE HOSPITAL
17.	PATTERN OF DISSOCIATIVE SYMPTOMS AND ITS ASSOCIATION WITH TEMPERAMENT AND STRESSFUL LIFE EVENTS IN ADOLESCENTS WITH DISSOCIATIVE DIORDER IN A TERTIARY CARE HOSPITAL.
18.	GENDER DIFFERENCE IN SOCIO-DEMOGRAPHIC AND PHENOMENOLOGICAL PROFILE AND PSYCHIATRIC COMORBIDITIES IN OBSESSIVE COMPULSIVE DISORDER AMONG BENGALI POPULATION
19.	ROLE OF PSYCHOPATHOLOGY AND INSIGHT ON SUICIDALITY IN PATIENT OF SCHIZOPHRENIA
20.	A COMPARATIVE STUDY OF SEXUAL DYSFUNCTION IN CLINICALLY STABLE SCHIZOPHRENIA RECEIVING TRIFLUOPERAZINE, RISPERIDONE, AND OLANZAPINE.
21.	A PROSPECTIVE CORRELATION STUDY BETWEEN ALCOHOL DEPENDENCE AND DEPRESSIVE EPISODE BEFORE AND AFTER TREATMENT OF THE DEPENDENCE
22.	A COMPARATIVE STUDY OF PSYCHIATRIC COMORBIDITIES AND QUALITY OF LIFE IN PATIENTS WITH EPILEPSY AND PSYCHOGENIC NON-EPILEPTIC SEIZURES.
23.	A STUDY ON CORRELATES OF RELAPSE IN PATIENTS WITH DEPRESSIVE DISORDER
24.	A COMPARATIVE STUDY ON SENSORY PROCESSING PATTERNS IN CHILDREN WITH ATTENTION DEFICIT HYPERACTIVITY DISORDER AND TYPICALLY DEVELOPING CHILDREN.
25.	COMPARISON OF COGNITIVE FUNCTIONS (IN EUTHYMIC PATIENTS) BETWEEN FIRST AND MULTI EPISODE BIPOLAR AFFECTIVE DISORDER - A DESCRIPTIVE CROSS-SECTIONAL STUDY.
26.	AN OBSERVATIONAL STUDY ON THE ASSESSMENT OF INFLAMMATORY AND METABOLIC CHANGES IN SUBJECTS PRESENTING WITH FIRST EPISODE PSYCHOSIS

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>RADIOTHERAPY</i>
1.	A PROSPECTIVE TRIAL COMPARING TREATMENT RESPONSE AND TREATMENT RELATED TOXICITIES IN HPV P16+ AND HPV16- OROPHARYNGEAL AND ORAL CAVITY SQUAMOUS CELL CARCINOMA
2.	A PROSPECTIVE STUDY TO DETERMINE THE SAFETY AND FEASIBILITY OF CONTRALATERAL SUBMANDIBULAR GLAND SPARING RADIATION THERAPY FOR ORAL CAVITY & OROPHARYNGEAL CARCINOMA
3.	A PROSPECTIVE STUDY TO EVALUATE SPARING OF CRITICAL ORGANS AND DIFFERENCE IN ACUTE TOXICITIES IN PET CT BASED RADIATION THERAPY PLANNING VS ONLY CT BASED RADIATION THERAPY PLANNING IN NON SMALL CELL LUNG CARCINOMA
4.	A PROSPECTIVE STUDY TO COMPARE THE DOSE DISTRIBUTION AND ACUTE TOXICITY OF THREE-DIMENSIONAL CONFORMAL RADIATION THERAPY(3D-CRT) WITH INTENSITY MODULATED RADIATION THERAPY(IMRT) FOR POST-MASTECTOMY RADIOTHERAPY IN BREAST CANCER PATIENTS.
5.	A PROSPECTIVE STUDY TO EVALUATE THE RESPONSE AND QUALITY OF LIFE WITH QUAD SHOT PALLIATIVE RADIOTHERAPY IN

	LOCALLY ADVANCED OR METASTATIC HEAD AND NECK CANCER
6.	A PROSPECTIVE COMPARATIVE STUDY ON MUSCLE INVASIVE BLADDER CANCER TREATED BY BLADDER PRESERVATION APPROACH USING NEOADJUVANT CHEMOTHERAPY FOLLOWED BY RADIOTHERAPY VERSUS CONCURRENT CHEMORADIATION.
7.	ULTRA-LOW DOSE RADIATION WITH NEO-ADJUVANT CHEMOTHERAPY IN LOCALLY ADVANCED CARCINOMA OF HEAD AND NECK- A FEASIBILITY STUDY
8.	OUTCOME OF CONCURRENT CHEMORADIATION IN INOPERABLE MUSCLE INVASIVE UROTHELIAL CARCINOMA OF URINARY BLADDER IN TERMS OF LOCOREGIONAL RESPONSE AND TOXICITIES- A LONGITUDINAL STUDY IN A TERTIARY CARE HOSPITAL
9.	A PROSPECTIVE COMPARATIVE STUDY OF WEEKLY AND THREE-WEEKLY CONCURRENT CISPLATIN BASED CHEMO-RADIOTHERAPY IN LOCALLY ADVANCED HEAD AND NECK CANCER IN A PERIPHERAL MEDICAL COLLEGE.
10.	A PROSPECTIVE STUDY OF CHANGES IN BONE HEALTH IN ADULT CANCER PATIENTS TREATED WITH PELVIC RADIOTHERAPY
11.	MONITORING THE NUTRITIONAL PARAMETERS IN HEAD AND NECK CANCER PATIENTS BEFORE AND AFTER EXPOSURE TO EXTERNAL BEAM RADIOTHERAPY
12.	A PROSPECTIVE RANDOMIZED COMPARATIVE STUDY OF LOCALLY ADVANCED SQUAMOUS CELL CARCINOMA CERVIX (STAGE IIB ONWARDS) TREATED BY CONCOMITANT CHEMO RADIATION WITH INJECTION CISPLATIN VERSUS ORAL CAPECITABINE FOLLOWED BY BRACHYTHERAPY.
13.	COMPARISON OF THE COSMETIC EFFECTS OF WHOLE BREAST RADIATION BY HYPOFRACTIONATED RADIOTHERAPY FOLLOWED BY CONVENTIONAL BOOST BY TELE-COBALT MACHINE VERSUS ELECTRON BOOST BY LINEAR ACCELERATOR MACHINE IN FEMALE EARLY BREAST CARCINOMA PATIENTS UNDERGOING BR
14.	A PROSPECTIVE TRIAL COMPARING POST OPERATIVE NEOADJUVANT TEMOZOLOMIDE BEFORE CONCOMITANT CHEMORADIATION FOLLOWED BY ADJUVANT TEMOZOLOMIDE VERSUS CONCOMITANT CHEMORADIATION FOLLOWED BY ADJUVANT TEMOZOLOMIDE IN HIGH GRADE GLIOMA
15.	COMPARATIVE STUDY OF DIFFERENT FRACTIONATION SCHEDULES OF PALLIATIVE RADIATION IN THE MANAGEMENT OF PAIN IN THE PATIENTS OF METASTATIC BONE TUMOUR: A PROSPECTIVE, OBSERVATIONAL STUDY
16.	A COMPARATIVE STUDY IN LOCALLY ADVANCED HEAD AND NECK CANCER PATIENTS RECEIVING CONVENTIONAL RADIOTHERAPY VERSUS MODERATELY ACCELERATED RADIOTHERAPY ALONG WITH WEEKLY CISPLATIN IN BOTH ARMS
17.	A PROSPECTIVE STUDY WITH RESPECT TO BLADDER AND RECTAL TOXICITIES IN INTRACAVITARY BRACHYTHERAPY USING COBALT 60 SOURCE AND ITS CORRELATION WITH DOSIMETRIC ANALYSIS IN PATIENTS WITH LOCALLY ADVANCED CARCINOMA CERVIX
18.	A PROSPECTIVE RANDOMISED STUDY COMPARING CONCURRENT CETUXIMAB VERSUS CISPLATIN WITH RADIOTHERAPY IN ELDERLY PATIENTS OF LOCALLY ADVANCED HEAD AND NECK SQUAMOUS CELL CARCINOMA, ABOVE 65 YEARS OF AGE
19.	A PROSPECTIVE OBSERVATIONAL STUDY TO DETERMINE CHANGES IN CARDIAC FUNCTION FOLLOWING CHEST WALL IRRADIATION AMONG POST-MASTECTOMY PATIENTS
20.	CHEMORADIATION RESPONSE ASSESSMENT USING FDG-PET/CT AND IT'S CORRELATION WITH POST-RADIOTHERAPY HISTOPATHOLOGY OF NECK DISSECTION SPECIMEN IN LOCALLY ADVANCED HEAD AND NECK SQUAMOUS CELL CARCINOMA
21.	A PROSPECTIVE STUDY TO COMPARE SET-UP ERRORS AND DOSIMETRY IN CONFORMAL RADIOTHERAPY OF CARCINOMA CERVIX USING DIFFERENT IMMOBILIZATION TECHNIQUES
22.	COMPARISON OF CARDIAC TOXICITY OF CONCOMITANT CHEMORADIATION IN LOCALLY ADVANCED CENTRAL VERSUS PERIPHERALLY LOCATED TUMORS OF NON SMALL CELL LUNG CARCINOMA - A SINGLE INSTITUTIONAL PROSPECTIVE INTERVENTIONAL STUDY.
23.	A PROSPECTIVE RANDOMISED INTERVENTIONAL STUDY OF DYSPHAGIA OPTIMISED INTENSITY MODULATED RADIOTHERAPY VERSUS THREE DIMENSIONAL CONFORMAL RADIOTHERAPY IN LOCALLY ADVANCED HEAD AND NECK SQUAMOUS CELL CARCINOMAS
24.	A COMPARISON OF TOXICITY PROFILE AND COMPLIANCE TO HYPOFRACTIONATION VS CONVENTIONAL FRACTIONATION RADICAL RADIOTHERAPY FOR INTERMEDIATE TO HIGH RISK CARCINOMA PROSTATE.
25.	A PROSPECTIVE STUDY TO EVALUATE THE DOSIMETRIC BENEFITS AND CLINICAL OUTCOME OF ADAPTIVE RADIOTHERAPY IN NON-SMALL CELL LUNG CANCER.
26.	EFFECTS OF CONFORMAL RADIOTHERAPY ON THYROID AND PARATHYROID FUNCTIONS IN HEAD AND NECK CARCINOMA-A SINGLE INSTITUTIONAL PROSPECTIVE OBSERVATIONAL STUDY.
27.	PROSPECTIVE EVALUATION OF DYSPHAGIA IN PATIENT WITH LOCALLY ADVANCED PHARYNGEAL AND LARYNGEAL CANCER AFTER RADICAL RADIOTHERAPY WITH OR WITHOUT CONCURRENT CHEMOTHERAPY: AN OBSERVATIONAL STUDY IN A TERTIARY CARE CANCER HOSPITAL IN INDIA.
28.	A PROSPECTIVE STUDY TO EVALUATE THE CLINICAL OUTCOME OF EXTERNAL BEAM CHEMORADIATION WITH OR WITHOUT PELVIC NODAL BOOST FOLLOWED BY BRACHYTHERAPY IN FIGO IIC1 CANCER CERVIX PATIENT
29.	SIMULTANEOUS VERSUS SEQUENTIAL NODAL BOOST IN CASES OF NODE POSITIVE PELVIC SOLID TUMORS TREATED WITH RADICAL CONCOMITANT CHEMORADIATION - A PROSPECTIVE STUDY
30.	A COMPARATIVE STUDY OF CLINICAL OUTCOME AND TOXICITY PROFILES BETWEEN CONVENTIONALLY FRACTIONATED VERSUS HYPOFRACTIONATED RADIOTHERAPY IN THE TREATMENT OF EARLY GLOTTIC CARCINOMA

MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>RESPIRATORY MEDICINE</i>
1.	ASSESSMENT OF ESTIMATED GLOMERULAR FILTRATION RATE (EGFR) IN PATIENTS WITH STABLE CHRONIC OBSTRUCTIVE

	PULMONARY DISEASE
2.	PREVALENCE OF METABOLIC SYNDROME AMONG CASES OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ITS CORRELATION WITH BODE INDEX AND C –REACTIVE PROTEIN TITRE
3.	A PROSPECTIVE STUDY ON EVALUATION OF SPECTRUM OF DIFFERENT TYPES OF DIFFUSE PARENCHYMAL LUNG DISEASE AMONG PATIENTS ATTENDING A TERTIARY CARE HOSPITAL AND TREATMENT RESPONSE IN THEM IN ONE YEAR FOLLOW UP.
4.	A CROSS-SECTIONAL STUDY OF CLINICAL AND AETIOLOGICAL PROFILE OF NON-TUBERCULAR LOWER RESPIRATORY TRACT INFECTIONS IN PATIENTS WITH DIABETES MELLITUS
5.	A COMPARATIVE STUDY OF THE CLINICO-RADIOLOGICAL PROFILES AND TREATMENT OUTCOMES OF PULMONARY TUBERCULOSIS IN PATIENTS WITH AND WITHOUT DIABETES MELLITUS
6.	QT PROLONGATION AND ARRHYTHMIAS IN DRUG RESISTANT TUBERCULOSIS (DRTB) PATIENTS RECEIVING BEDAQUILINE OR DELAMANID CONTAINING REGIMEN REGISTERED UNDER DRTB CENTRE IN A TERTIARY CARE HOSPITAL
7.	A CROSS SECTIONAL STUDY OF VITAMIN D DEFICIENCY AND INSUFFICIENCY IN HOSPITALIZED COPD PATIENTS
8.	A CLINICO-RADIOLOGICAL STUDY ON CASES OF INTRATHORACIC MASS LESIONS WITH SPECIAL REFERENCE TO ROLE OF CT GUIDED TRU-CUT BIOPSY FOR ETIOLOGICAL DIAGNOSIS
9.	A STUDY ON CLINICAL PRESENTATIONS , SPUTUM BACTERIOLOGY AND OUTCOME IN PATIENTS OF ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN A TERTIARY CARE HOSPITAL .
10.	A STUDY OF SLEEP ARCHITECTURE IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA IN A TERTIARY CARE HOSPITAL
11.	OUTCOME PREDICTOR S OF NON-INVASIVE POSITIVE PRESSURE VENTILATION IN ACUTE TYPE II RESPIRATORY FAILURE IN TERTIARY CARE CENTRE
12.	A CROSS SECTIONAL STUDY OF FIRST LINE ANTI TUBERCULER DRUG RESISTANCE IN PULMONARY TUBERCULOSIS PATIENTS AT TERTIARY HEALTH CENTRE IN KOLKATA WEST BENAGL
13.	STUDY OF CURRENT CLINICAL PROFILE OF RESPIRATORY DISEASES IN GERIATRIC POPULATION ADMITTED IN A TERTIARY CARE HOSPITAL
14.	AN OBSERVATIONAL STUDY ON ROLE OF NON INVASIVE VENTILATION IN ACUTE RESPIRATORY FAILURE WITH SPECIAL REFERENCE TO ITS INDICATIONS AND OUTCOME IN A RESPIRATORY MEDICINE DEPARTMENT OF A TERTIARY CARE HOSPITAL.
15.	A STUDY OF THE PRESENTATIONS , BACTERIOLOGICAL PROFILE AND OUTCOME OF EXACERBATIONS OF BRONCHIECTASIS PATIENTS ADMITTED IN RESPIRATORY MEDICINE DEPARTMENT OF A TERTIARY CARE HOSPITAL
16.	STUDY OF CLINICORADIOLOGICAL PROFILE OF PRIMARY BRONCHOGENIC CARCINOMA IN FEMALE PATIENTS ADMITTED IN A TERTIARY CARE HOSPITAL IN KOLKATA
17.	GENDER DIFFERENCES IN QUALITY OF LIFE AMONG STABLE CHRONIC OBSTRUCTIVE PULMONARY DISEASE PATIENTS ATTENDING BURDWAN MEDICAL COLLEGE AND HOSPITAL IN WEST BENGAL
18.	STUDY OF INDICATIONS, ASSOCIATED COMORBID CONDITIONS AND OUTCOME OF PATIENTS REQUIRING BILEVEL TYPE OF NON INVASIVE POSITIVE PRESSURE VENTILATION IN RESPIRATORY MEDICINE INDOOR
19.	CLINICOPATHOLOGICAL STUDY OF CERVICAL LYMPHADENOPATHY IN A TERTIARY CARE HOSPITAL
20.	A CLINICAL STUDY ON THE EFFICACY OF BLEOMYCIN FOR PLEURODESIS IN MALIGNANT PLEURAL EFFUSION AND ITS COMPARISION WITH EFFICACY OF POVIDONE IODINE
21.	ASSOCIATION OF BRONCHIECTASIS WITH STABLE CHRONIC OBSTRUCTIVE PULMONARY DISEASE IN PATIENTS ATTENDING A TERTIARY CARE CENTER IN WEST BENGAL : A CROSS SECTIONAL STUDY
22.	"COMPARISON OF RADIOGRAPHIC FINDINGS BETWEEN DRUG RESISTANT AND DRUG SENSITIVE TUBERCULOSIS IN A TERTIARY CARE HOSPITAL"
23.	STUDY OF SERUM ELECTROLYTES IN PATIENTS ADMITTED IN RCU IN A TERTIARY CARE HOSPITAL
24.	A COMPARATIVE STUDY ON THE SENSITIVITY AND SPECIFICITY OF PLEURAL FLUID CBNAAT VERSUS COMBINED PLEURAL ADENOSINE DEAMINASE LEVELS WITH PLEURAL FLUID LYMPHOCYTE:NEUPROPHIL RATIO IN A CASE OF DIAGNOSED CASE OF TUBERCULOSIS
25.	EVALUATION OF CANCER RATIO AND CANCER RATIO PLUS IN DIAGNOSIS OF MALIGNANT PLEURAL EFFUSION
26.	A STUDY ON SPUTUM SMEAR AND CULTURE CONVERSION AND ADVERSE DRUG REACTIONS OF BEDAQUILINE IN PATIENTS WITH DRUG RESISTANT TUBERCULOSIS
27.	A STUDY ON THE COMORBIDITIES AND QUALITY OF LIFE IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA ATTENDING TERTIARY CARE HOSPITAL IN WEST BENGAL
28.	STUDY OF PULMONARY HYPERTENSION AND ASSESSMENT OF RIGHT VENTRICULAR FUNCTION BY ECHOCARDIOGRAPHY IN PATIENTS WITH DIFFUSE PARENCHYMAL LUNG DISEASE IN A TERTIARY CARE HOSPITAL

## MD – MS : SYNOPSIS “TITLE” FOR THE SESSION 2019 – 2022

SL. NO	<i>TROPICAL MEDICINE</i>
1.	AN OBSERVATIONAL STUDY ON PULMONARY COMPLICATIONS IN SYSTEMIC LUPUS ERYTHEMATOSUS PATIENTS
2.	A CLINICO - PATHOLOGICAL STUDY TO DETERMINE COMMON INFECTIOUS AETIOLOGY IN PATIENTS WITH SHORT TERM FEVER AND THROMBOCYTOPENIA ADMITTED IN A TERTIARY CARE HOSPITAL OF KOLKATA
3.	EFFECTIVENESS OF FIRST-LINE ANTIRETROVIRAL REGIMEN OF TENOFOVIR, LAMIVUDINE AND DOLUTEGRAVIR IN TREATMENT NAIVE HIV-1 INFECTED SUBJECTS: A SIX MONTHS FOLLOW-UP STUDY
4.	A Clinico-aetiological study on patients with USG/CT Confirmed Hepatic Space Occupying Lesions in a Tertiary care hospital at kolkata
5.	CROSS SECTIONAL STUDY TO DETERMINE THE ASSOCIATION OF MICROVASCULAR COMPLICATIONS OF TYPE 2 DIABETES MELLITUS WITH LIVER FUNCTION TESTS
6.	PREVALENCE OF HEPATITIS VIRUS INFECTION AMONG NEWLY DIAGNOSED ART NAIVE PEOPLE LIVING HIV ATTENDING A TERTIARY CARE HOSPITAL IN KOLKATA
7.	A CLINICO-IMMUNOLOGICAL STUDY ON ANTIRETROVIRAL NAIVE HUMAN IMMUNODEFICIENCY VIRUS INFECTED PEOPLE WITH SPECIAL REFERENCE OF OCULAR MANIFESTATIONS

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>GENERAL SURGERY</i>
1.	INTRAOPERATIVE BILIARY SPILLAGE AND ITS RELATION WITH POST OPERATIVE MORBIDITY IN LAPROSCOPIC
2.	A COMPARATIVE PROSPECTIVE OBSERVATIONAL STUDY BETWEEN ANATOMICAL REPAIR AND MESH REPAIR IN MANAGEMENT OF PARAUMBILICAL HERNIA IN TERMS OF PREVENTION OF RECURRENCE
3.	ASSESSMENT OF THE ACCURACY OF USING THE COMBINATION OF MODIFIED ALVARADO SCORE AND ABDOMINAL ULTRASOUND IN DIAGNOSIS OF ACUTE APPENDICITIS
4.	A CLINICAL STUDY AND MANAGEMENT OF POST OPERATIVE PARALYTIC ILEUS
5.	AN OBSERVATIONAL STUDY ON PREDICTIVE VALUE OF A SCORING SYSTEM IN PRE-OPERATIVE PREDICTION OF DIFFICULT LAPAROSCOPIC CHOLECYSTECTOMY
6.	CORRELATION OF COAGULATION MARKERS WITH AXILLARY LYMPH NODE METASTASIS IN CARCINOMA BREAST
7.	A PROSPECTIVE STUDY OF FORMATION AND REPAIR OF UMBILICAL FIRST PORT WITH MODIFIED OPEN TECHNIQUE IN LAPAROSCOPIC PROCEDURE.
8.	A COMPARATIVE STUDY BETWEEN ONLAY AND SUBLAY MESH PLACEMENT IN INCISIONAL HERNIA REPAIR
9.	AN OBSERVATIONAL STUDY TO ESTIMATE A SINGLE OPTIMAL MESH SIZE FOR LICHENSTEIN INGUINAL HERNIOPLASTY
10.	EFFECT OF CARBON DIOXIDE PNEUMOPERITONEUM ON LIVER FUNCTION FOLLOWING LAPAROSCOPIC CHOLECYSTECTOMY IN A TERTIARY CARE HOSPITAL, KOLKATA
11.	A STUDY OF INCIDENCE AND CAUSES OF CONVERSION OF LAPAROSCOPIC TO OPEN CHOLECYSTECTOMY
12.	A CLINICAL STUDY OF COMPLICATED INGUINAL HERNIA WITH SPECIAL REFERENCE TO ITS MANAGEMENT
13.	AN OVERVIEW OF CLINICAL FEATURES COMPLICATIONS AND MANAGEMENT OF ACUTE CHOLECYSTITIS PATIENTS IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
14.	INGUINAL HERNIA REPAIR : A PROSPECTIVE STUDY OF SHORT AND LONG TERM POSTOPERATIVE COMPLICATIONS IN A TERTIARY CARE TEACHING HOSPITAL
15.	A PROSPECTIVE OBSERVATIONAL STUDY OF SURGICAL SITE INFECTION OF OPEN ELECTIVE ABDOMINAL OPERATIONS.
16.	STUDY OF INTESTINAL STOMAL COMPLICATIONS WITH SPECIAL REFERENCE TO ITS PREVENTIVE MEASURES
17.	EVALUATION OF OUTCOME OF PATIENTS OF LOWER ABDOMINAL INCISIONAL HERNIA WITH COMPONENT SEPARATION TECHNIQUE
18.	A STUDY OF TRAUMATIC HOLLOW VISCUS PERFORATION WITH REFERENCE TO FACTORS DETERMINING OUTCOME
19.	PARA-UMBILICAL HERNIA : ACOMPARATIVE STUDY BETWEEN ANATOMICAL REPAIR BY MAYO'S TECHNIQUE VERSUS MESH REPAIR
20.	COMPARISON OF RIPASA SCORE AND MODIFIED ALVARADO SCORE FOR DIAGNOSIS OF ACUTE APPENDICITIS IN DIFFERENT AGE GROUPS:A PROSPECTIVE STUDY AMONG THE RURAL POPULATION OF WEST BENGAL
21.	
22.	A COMPARISON BETWEEN BISAP SCORING AND RANSON'S CRITERIA AS AN EARLY PREDICTOR FOR DISEASE SEVERITY IN ACUTE PANCREATITIS
23.	A PROSPECTIVE COMPARATIVE STUDY OF NEGATIVE PRESSURE WOUND THERAPY AND MOIST GAUGE DRESSING IN TRAUMATIC WOUNDS LOWER LIMB
24.	MANNHEIM PERITONITIS INDEX IN PERFORATION PERITONITIS AMONG PATIENTS ATTENDING NORTH BENGAL MEDICAL COLLEGE AND HOSPITAL
25.	MANAGEMENT OF COMPLEX VENTRAL HERNIA WITH SPECIAL REFERENCE TO COMPONENT SEPERATION TECHNIQUE
26.	TELESCOPIC DISSECTION VERSUS GAUZE DISSECTION FOR CREATION OF EXTRA PERITONEAL SPACE DURING LAPAROSCOPIC TOTALLY EXTRA PERITONEAL INGUINAL HERNIA REPAIR
27.	A STUDY ON PROGNOSTIC EVALUATION OF CLINICAL AND BIOCHEMICAL PARAMETERS WITH ACUTE INTESTINAL OBSTRUCTION PREOPERATIVELY, 24 HOURS, AND 72 HOURS AFTER SURGERY
28.	A STUDY ON ROUVIERE'S SULCUS AS AN ANATOMICAL LANDMARK DURING LAPAROSCOPIC CHOLECYSTECTOMY
29.	CORRELATION OF PLASMA D-DIMER AND FACTOR VIII LEVELS IN OPERABLE BREAST CANCER PATIENTS WITH CLINICAL STAGE AND AXILLARY LYMPH NODE STATUS.
30.	A COMPARATIVE STUDY OF LAPAROSCOPIC ASSISTED CORRECTION OF PERFORATED DUODENAL ULCER VERSUS CONVENTIONAL OPEN CORRECTION WITH RESPECT TO EFFICACY AND OUTCOME
31.	ROLE OF PREOPERATIVE SERUM ALBUMIN AND BODY MASS INDEX AS A PREDICTOR OF POST OPERATIVE MORBIDITY AND MORTALITY IN MAJOR SURGERIES
32.	A COMPARATIVE STUDY BETWEEN ALVARADO SCORING SYSTEM AND ULTRASONOGRAPHY IN DIAGNOSIS OF ACUTE

	APPENDICITIS
33.	A COMPARATIVE STUDY ON MORTALITY AND MORBIDITY BETWEEN EARLY AND LATE ILEOSTOMY CLOSURE
34.	AN OBSERVATIONAL STUDY ON BILE LEAK FOLLOWING OPEN OR LAPAROSCOPIC CHOLECYSTECTOMY
35.	A COMPARATIVE STUDY OF NEEDLE ASPIRATION WITH MEDICAL MANAGEMENT VERSUS CONSERVATIVE DRUG TREATMENT ALONE FOR UNCOMPLICATED AMOEBIC LIVER ABSCESS
36.	A PROSPECTIVE OBSERVATIONAL STUDY ON EFFECTIVITY AND DISADVANTAGES OF SCLEROTHERAPY IN THE MANAGEMENT OF GRADE-I AND GRADE-II HEMORRHOIDS
37.	PREDICTION OF DIFFICULTIES DURING LAPAROSCOPIC CHOLECYSTECTOMY AND THE POSSIBILITY OF CONVERSION TO OPEN CHOLECYSTECTOMY BY USING USG CRITERIA BEFORE SURGERY
38.	STUDY ON FIBROADENOSIS OF BREAST IN A TERTIARY CARE HOSPITAL WITH SPECIAL REFERENCE TO DIETARY FACTORS
39.	A STUDY ON CASES OF ACUTE LARGE BOWEL OBSTRUCTION WITH ITS TREATMENT AND OUTCOME COMING AT TERTIARY CARE HOSPITAL IN KOLKATA
40.	A COMPARISON BETWEEN CONVENTIONAL CLINICAL INJURY SEVERITY SCORES (NISS/ISS), CONVENTIONAL TRAUMATIC BRAIN INJURY SEVERITY SCORES (GCS AND GCS P), AND RADIOLOGICAL TRAUMATIC BRAIN INJURY SEVERITY SCORES IN PREDICTING OUTCOMES AFTER MILD AND MODERATE TRAUM
41.	THE STUDY ON ETIOLOGY RISK FACTORS AND THE INVESTIGATIVE APPROACHES TOWARDS THE DIAGNOSIS OF POST LAPAROSCOPIC CHOLECYSTECTOMY UPPER ABDOMINAL PAIN
42.	EFFICACY OF TAMOXIFEN ON CYCLICAL AND NON CYCLICAL MASTALGIA IN PREMENOPAUSAL WOMEN DUE TO BENIGN BREAST DISEASES
43.	OBSERVATIONAL STUDY OF CA19-9 VALUES IN CASE OF SURGICAL JAUNDICE FOR EVALUATION OF USEFULNESS IN MANAGEMENT OF THE VARIOUS ETIOLOGIES.
44.	PROSPECTIVE STUDY OF MASTALGIA WITH REFERENCE TO ULTRASONOGRAPHY, MAMOGRAPHY AND FINE NEEDLE ASPIRATION CYTOLOGY
45.	PROSPECTIVE STUDY TO ASSESS EFFICACY OF INTRAPERITONEAL DRAIN TO PREVENT COMPLICATIONS AFTER OPEN APPENDECTOMY FOR PERFORATED OR GANGRENOUS APPENDICITIS
46.	CLINICOPATHOLOGICAL STUDY OF NECROTIZING FASCIITIS WITH SPECIAL REFERENCE TO FOURNIER'S GANGRENE
47.	GASTRIC MALIGNANCY AS AN ETIOLOGY OF NEW ONSET DYSPEPSIA AFTER 50 YEARS OF AGE AND ITS ASSOCIATION WITH H. PYLORI INFECTION - A PROSPECTIVE OBSERVATIONAL STUDY
48.	OUTCOME OF CONTINUOUS VERSUS INTERRUPTED SHEATH CLOSURE AFTER EXPLORATORY LAPAROTOMY BY MIDLINE APPROACH
49.	A PROSPECTIVE COMPARATIVE STUDY OF INCIDENCE AND RISK FACTORS OF SURGICAL SITE INFECTION IN ELECTIVE VS EMERGENCY SURGERIES IN MIDNAPORE MEDICAL COLLEGE AND HOSPITAL, GENERAL SURGERY WARD.
50.	TO DETECT THE FACTORS ASSOCIATED WITH DEVELOPMENT OF LYMPHATIC COMPLICATIONS FOLLOWING MODIFIED RADICAL MASTECTOMY IN EASTERN INDIAN POPULATION: A PROSPECTIVE OBSERVATIONAL STUDY.
51.	A COMPARATIVE STUDY OF DIFFERENT PREDICTIVE SEVERITY SCORING SYSTEMS FOR CLINICAL COURSE OF ACUTE PANCREATITIS WITH RELATION TO OUTCOME.
52.	A PROSPECTIVE AND OBSERVATIONAL STUDY OF CLINICAL PRESENTATION,STAGE OF DISEASE AND OUTCOME OF CARCINOMA BREAST IN A TERTIARY CARE HOSPITAL
53.	MAPPING REGRESSION OF LOCALLY ADVANCED BREAST CARCINOMA AFTER NEOADJUVANT CHEMOTHERAPY AND CORRELATING WITH PERI-OPERATIVE TUMOR CHARACTERISTICS WITH EMPHASIS ON HISTOPATHOLOGICAL REGRESSION
54.	A COMPARATIVE STUDY BETWEEN EARLY ORAL FEEDING VERSUS DELAYED FEEDING FOLLOWING UPPER GASTRO - INTESTINAL ANASTOMOSIS
55.	COMPARATIVE STUDY OF TOPICAL APPLICATION OF 2%DILTIAZEM AND SURGICAL MANAGEMENT OF CHRONIC ANAL FISSURE:A PROSPECTIVE OBSERVATIONAL STUDY
56.	AN OBSERVATIONAL STUDY OF ETIOLOGICAL FACTORS AND CYTOLOGICAL CHANGES IN GYNECOMASTIA IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
57.	ETIOLOGY, CLINICAL SPECTRUM, MANAGEMENT AND OUTCOME OF ILIOPSOAS ABSCESS ATTENDING BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL, INDIA
58.	A CLINICOPATHOLOGICAL STUDY OF COLORECTAL CARCINOMA AND ITS ASSOCIATION WITH MATRIX METALLOPROTEINASE 9 AND 12
59.	AN OBSERVATIONAL STUDY ON COMPLICATIONS IN EARLY POST-OPERATIVE PERIOD AFTER EMERGENCY LAPAROTOMY IN A TERTIARY CARE TEACHING HOSPITAL
60.	A CORRELATION STUDY ON TELOMERE LENGTH VARIATION WITH CLINICOPATHOLOGICAL PARAMETERS AND PROGNOSIS IN PANCREATIC DUCTAL AND PERIAMPULLARY ADENOCARCINOMA IN EASTERN INDIAN POPULATION
61.	ROLE OF SURVIVIN AND CASPASE-3 AS PROGNOSTIC MARKERS IN BREAST CANCER
62.	COMPARATIVE STUDY BETWEEN PRIMARY SURGERY AND NEO-ADJUVANT CHEMOTHERAPY FOLLOWED BY SURGERY IN GASTRIC CARCINOMA

63.	EVALUATION OF EXTENT OF METASTATIC SPREAD IN DIFFERENT GROUP OF IPSILATERAL AXILLARY LYMPH NODES IN PATIENTS WITH BREAST CANCER
64.	A COMPARATIVE STUDY ON EFFICACY OF TOPICAL L-LYSINE VS CADEXOMER IODINE OINTMENT IN CHRONIC WOUND HEALING
65.	A STUDY OF FOURNIER'S GANGRENE IN MALE DIABETICS AND NON DIABETICS AND THEIR OUTCOME
66.	ROLE OF ORMELOXIFENE IN THE TREATMENT OF MASTALGIA AND FIBROCYSTIC BREAST DISEASE
67.	A STUDY ASSOCIATIONS OF VARIATION IN TELOMERE LENGTH WITH AGGRESSIVENESS AND PROGNOSTIC FACTORS FOR SURVIVAL IN GALL BLADDER ADENOCARCINOMA IN EASTERN INDIAN POPULATION
68.	A CLINICO-EPIDEMIOLOGICAL STUDY OF TUMOUR PD-L1 STATUS IN BREAST CANCER
69.	STUDY ON CORRELATION BETWEEN CA 19-9 AND COLORECTAL CARCINOMA WITH NORMAL OR NEAR NORMAL CEA AND ITS IMPACT ON PATIENTS SURVIVAL
70.	COMPARATIVE STUDY OF DIFFERENT MODALITIES OF TREATMENT OF LIVER ABSCESS
71.	CLINICAL STUDY OF PRESENTATION AND MANAGEMENT OF TESTICULAR TUMOR
72.	A STUDY ON PERIOPERATIVE COMPLICATIONS OF SPLENECTOMY IN ELECTIVE AND EMERGENCY CASES: A SHORT TERM PROSPECTIVE OBSERVATIONAL STUDY AT TERTIARY REFERRAL HOSPITAL
73.	A STUDY ON ROLE OF NORMAL SALINE AS WOUND LAVAGE BEFORE CLOSURE IN DECREASING SURGICAL SITE INFECTION
74.	COMPREHENSIVE EVALUATION AND COMPARISON OF CD90/THY1 BETWEEN OPERABLE AND INOPERABLE GASTRIC CARCINOMA IN INDIAN PATIENT COHORT
75.	EVALUATION OF EARLY COMPLICATIONS OF MODIFIED RADICAL MASTECTOMY SPECIALLY REFERENCE TO SEROMA FORMATION AND FLAP NECROSIS
76.	STUDY OF BASELINE ANORECTAL MANOMETRIC VALUES IN HEALTHY NEWBORNS AND EVALUATE ITS DIAGNOSTIC ROLE IN DYSFUNCTIONAL DEFECATION DISORDERS
77.	CLINICAL AND RADIOLOGICAL EVALUATION OF FOCAL WALL THICKNESS OF GALL BLADDER AND ITS HISTOPATHOLOGICAL CORRELATION
78.	A CLINICO-MICROBIOLOGICAL STUDY TO OBSERVE THE EFFECTIVENESS OF NEGATIVE PRESSURE WOUND THERAPY OVER CONVENTIONAL DRESSING IN THE MANAGEMENT OF INFECTED WOUNDS OF LOWER LIMBS
79.	A STUDY ON THE SPECTRUM OF VARIED PRESENTATIONS OF CARCINOMA GALL BLADDER IN A RURAL TERTIARY CARE HOSPITAL
80.	A SHORT TERM STUDY ON EARLY MORBIDITY AFTER PANCREATICOJUNODENECTOMY AT A TERTIARY REFERRAL HOSPITAL
81.	ETIOLOGIC SPECTRUM OF PATIENTS WITH OBSTRUCTIVE JAUNDICE ATTENDING TERTIARY CARE CENTRE
82.	A STUDY ON MANAGEMENT OF HEMORRHOID: COMPARISON BETWEEN CONSERVATIVE MANAGEMENT AND INJECTION SCLEROTHERAPY
83.	A STUDY OF DEMOGRAPHIC FACTORS AND CLINICAL PROFILE OF PATIENTS WITH VARICOSE VEINS IN ADULTS
84.	ROLE OF SURVIVIN AND CASPASE-3 AS PROGNOSTIC MARKERS IN BREAST CANCER
85.	A STUDY ON SURGICAL SITE INFECTIONS IN CLEAN AND CLEAN CONTAMINATED CASES AT A RURAL TERTIARY CARE HOSPITAL
86.	ANALYSIS OF THE SPECTRUM OF BLUNT TRAUMA ABDOMEN AND IT'S OUTCOME DIFFERENCE DEPENDING ON INTERVAL BETWEEN TIME OF INJURY AND DEFINITIVE MANAGEMENT
87.	THE ROLE OF SERUM C REACTIVE PROTEIN IN EARLY DETECTION OF COLORECTAL ANASTOMOTIC LEAKAGE – A PROSPECTIVE OBSERVATIONAL STUDY
88.	MANAGEMENT OF MASTALGIA WITH A SPECIAL REFERENCE TO CENTCHROMAN
89.	A COMPARATIVE STUDY BETWEEN PULP SCORING SYSTEM AND MANNHEIM PERITONITIS INDEX SCORING SYSTEM IN PREDICTING POST OPERATIVE OUTCOME IN PATIENTS OF PERITONITIS WITH PEPTIC PERFORATION.
90.	TWO YEAR FOLLOW UP STUDY ON POST-OPERATIVE CASES OF HEPATICOJUNOSTOMY DONE FOR BENIGN BILIARY DISEASES WITH FOCUS ON THE FACTORS LEADING TO EARLY RECURRENCE OF BILIARY STRICTURE
91.	DEMOGRAPHIC AND ETIO-PATHOLOGICAL STUDY ON CHRONIC PANCREATITIS AMONG RURAL AND SEMI-URBAN POPULATION OF WEST BENGAL.
92.	HER2NEU EXPRESSION IN PATIENTS WITH GASTRIC ADENOCARCINOMA A CLINICOPATHOLOGICAL EVALUATION
93.	CLINICOPATHOLOGICAL EVALUATION OF LIVER ABSCESS IN RESPECT TO DIFFERENT RISK FACTORS WITH SPECIAL REFERENCE TO ALCOHOL
94.	STUDY OF EARLY POSTOPERATIVE COMPLICATIONS AND SHORT TERM MORBIDITIES OF MODIFIED RADICAL MASTECTOMY WITH SPECIAL FOCUS ON MODIFICATIONS OF SURGICAL TECHNIQUE
95.	OUTCOME OF NEOADJUVANT CHEMOTHERAPY ON OPERABLE LOCALLY ADVANCED BREAST CARCINOMA: A RANDOMIZED CONTROLLED TRIAL
96.	A COMPARATIVE STUDY OF LAPAROSCOPIC AND OPEN APPENDECTOMY WITH RESPECT TO POST OPERATIVE OUTCOME
97.	CONVERTING A LAPAROSCOPIC APPENDICECTOMY TO OPEN : FACTORS & OUTCOME OF THE CONVERTED CASES
98.	COMPARATIVE STUDY OF DIFFERENT METHODS OF WOUND CLOSURE FOLLOWING STOMA TAKEDOWN (LINEAR PRIMARY SUTURE / DELAYED PRIMARY INTENTION / SUBCUTICULAR PURSE STRING SUTURE)
99.	A STUDY OF HEPATIC ABSCESS IN A TERTIARY REFERRAL CENTRE WITH SPECIAL CORRELATION TO H.PYLORI INFECTION
100.	A COMPARATIVE STUDY BETWEEN LONGITUDINAL PANCREATICOJUNOSTOMY VERSUS LATERAL PANCREATICOGASTROSTOMY



	AS A DRAINAGE PROCEDURE FOR PAIN RELIEF IN CHRONIC PANCREATITIS.
101.	EFFECT OF TRANEXAMIC ACID IN PERIOPERATIVE PERIOD OF MODIFIED RADICAL MASTECTOMY : AN OBSERVATIONAL STUDY
102.	FISTULA IN ANO-A STUDY ON CLINICOPATHOLOGY & MANAGEMENT
103.	A COMPARISON STUDY BETWEEN EARLY Vs DELAYED STOMA CLOSURE FOLLOWING BOWEL SURGERY
104.	DIABETIC ULCER SEVERITY SCORE (DUSS) - A NOVEL SCORE TO ASSESS THE SEVERITY IN DIABETIC FOOT ULCER & TO PREDICT ITS OUTCOME
105.	A COMPARATIVE STUDY ON CHANGES IN ALT , AST AND TOTAL BILIRUBIN LEVELS IN PATIENTS AFTER LAPAROSCOPIC CHOLECYSTECTOMY WITH OPEN CHOLECYSTECTOMY IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
106.	STUDY OF TUMOR HEIGHT IN RECTAL CANCERS ACCORDING TO DIGITAL RECTAL EXAMINATION, M.R.I AND OPERATED SPECIMEN
107.	A CLINICO-PATHOLOGICAL STUDY OF BENIGN BREAST TUMOURS WITH SPECIAL REFERENCE TO ITS SURGICAL MANAGEMENT

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>GENERAL MEDICINE</i>
1.	A STUDY ON CLINICAL PROFILE OF SCRUB TYPHUS PATIENTS ADMITTED IN GENERAL MEDICINE WARD IN A TERTIARY CARE HOSPITAL
2.	CLINICOPATHOLOGICAL STUDY OF ASCITES IN ADULT FEMALE POPULATION ATTENDING FEMALE MEDICINE WARD OF BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL

3.	A STUDY TO ASSESS PROGNOSTIC SIGNIFICANCE OF SERUM CARDIAC TROPONIN IN PATIENTS WITH INTRACEREBRAL HEMORRHAGE
4.	A CROSS-SECTIONAL OBSERVATIONAL STUDY ON THE PREVALENCE OF CARDIAC MANIFESTATIONS IN SLE IN A TERTIARY CARE HOSPITAL
5.	A STUDY TO ASSESS LEFT VENTRICULAR FUNCTION IN PATIENTS WITH ALCOHOLIC LIVER DISEASE IN A TERTIARY CARE HOSPITAL OF NORTH BENGAL
6.	A STUDY ON ASSOCIATION OF SERUM MAGNESIUM LEVEL WITH ACUTE EXACERBATION OF COPD AMONG PATIENTS IN GENERAL MEDICINE DEPARTMENT OF BURDWAN MEDICAL COLLEGE
7.	AN ETIOLOGICAL ANALYSIS OF MYELOPATHY IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA - A CROSS-SECTIONAL OBSERVATIONAL STUDY
8.	THE PRECIPITATING FACTORS OF HEPATIC ENCEPHALOPATHY IN CHRONIC LIVER DISEASE PATIENTS- AN OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL IN WEST BENGAL
9.	CORRELATION OF VITAMIN D WITH DISEASE ACTIVITY IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS ATTENDING TERTIARY CARE HOSPITAL,KOLKATA
10.	RESPONSE TO RITUXIMAB IN RHEUMATOID ARTHRITIS PATIENTS RESPONDING INADEQUATELY TO SYNTHETIC DMARDS
11.	STUDY OF ASSOCIATION BETWEEN SERUM GAMMA GLUTAMYL TRANSFERASE AND ACUTE ISCHEMIC NON-EMBOLIC STROKE
12.	A CROSS SECTIONAL STUDY ON DIFFERENT ORGAN INVOLVEMENT IN SYSTEMIC LUPUS ERYTHEMATOSUS WITH SPECIAL REFERENCE TO PLEURO PULMONARY MANIFESTATION
13.	SERUM PROCALCITONIN AND CRP LEVEL AS SEVERITY MARKER OF DENGUE FEVER :: AN OBSERVATIONAL STUDY IN MEDICAL COLLEGE,KOLKATA
14.	A STUDY ON LDL/HDL RATIO CHANGES IN SUBCLINICAL HYPOTHYROIDISM IN PATIENTS WITH ACUTE CORONARY SYNDROME
15.	STUDY ON CLINICAL AND BIOCHEMICAL PROFILE OF SCRUB TYPHUS IN A TERTIARY CARE HOSPITAL
16.	HYPERURECEMIA AS A RISK FACTOR FOR ACUTE ISCHEMIC STROKE: A CASE CONTROL STUDY
17.	ASSESSMENT OF ADRENAL INSUFFICIENCY IN CHRONIC LIVER DISEASE PATIENTS VIA MEASUREMENT OF SERUM CORTISOL AND SERUM ACTH LEVEL: AN OBSERVATIONAL CROSS SECTIONAL STUDY
18.	CLINICOPATHOLOGICAL STUDY OF PROLONGED FEVER IN PATIENTS ATTENDING MALE AND FEMALE MEDICINE WARD OF BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
19.	OUTCOME OF HAEMATOTOXIC SNAKE ENVENOMATION WITH SPECIAL REFERENCE TO CLINICAL EFFICACY OF POLYVALENT ANTI-SNAKE VENOM
20.	A STUDY ON THE PREVALENCE OF VITAMIN B12 DEFICIENCY IN TYPE 2 DIABETES MELLITUS PATIENTS ON METFORMIN FOR MORE THAN 5 YEARS IN A TERTIARY CARE HOSPITAL IN RURAL BENGAL
21.	THE CLINICO-ETIOLOGICAL EVALUATION OF RADIOLOGICALLY DIAGNOSED CASE OF LONGITUDINALLY EXTENSIVE TRANSVERSE MYELITIS (LETM): A STUDY FROM A TERTIARY CARE CENTER OF EASTERN INDIA
22.	ASSOCIATION OF DIFFERENT TYPES OF FINDINGS IN MAGNETIC RESONANCE IMAGING OF BRAIN IN CLINICAL AND LABORATORY DIAGNOSED TUBERCULAR MENINGITIS PATIENTS : AN OBSERVATIONAL STUDY
23.	A CROSS SECTIONAL STUDY OF THYROID PROFILE IN CASE OF IMMUNE THROMBOCYTOPENIC PURPURA IN A TERTIARY CARE HOSPITAL
24.	AN OBSERVATIONAL STUDY TO IDENTIFY RISK FACTORS OF ACUTE MYOCARDIAL INFARCTION IN YOUNG ADULTS (AGE<40 YRS) IN BURDWAN MEDICAL COLLEGE
25.	AN OBSERVATIONAL STUDY ON ASSOCIATION OF SUBCLINICAL HYPOTHYROIDISM WITH KNOWN RISK FACTORS OF CORONARY ARTERY DISEASE IN INDIAN ADULTS
26.	STUDY ON SPECTRUM OF NEPHROTIC SYNDROME IN ADULTS IN A TERTIARY CARE HOSPITAL OF EASTERN INDIA
27.	HYPONATREMIA IN ACUTE STROKE: PREVALENCE, ETIOLOGY AND ASSOCIATION WITH SEVERITY
28.	AN OBSERVATIONAL STUDY ON THE EFFECT OF CANAGLIFLOZIN ON LEFT VENTRICULAR DIASTOLIC FUNCTION IN PATIENTS WITH TYPE 2 DIABETES MELLITUS IN A PERIPHERAL TERTIARY CARE HOSPITAL, WEST BENGAL
29.	ECHOCARDIOGRAPHIC ASSESSMENT OF LEFT VENTRICULAR DYSFUNCTION IN PATIENTS WITH STAGE III & IV CHRONIC KIDNEY DISEASE AT TERTIARY CARE HOSPITAL IN EASTERN INDIA
30.	A CASE CONTROL STUDY ON ASSOCIATION BETWEEN NONALCOHOLIC FATTY LIVER DISEASE AND ISCHEMIC HEART DISEASE IN A TERTIARY CARE HOSPITAL

31.	RISK FACTORS FOR ACUTE DECOMPENSATION IN PATIENTS WITH CHRONIC STABLE HEART FAILURE WITH REDUCED EJECTION FRACTION
32.	ASSESSMENT OF ECHOCARDIOGRAPHIC ABNORMALITIES IN PATIENTS WITH DECOMPENSATED CHRONIC LIVER DISEASE
33.	A CROSS SECTIONAL STUDY ON SERUM 25 HYDROXY VITAMIN D LEVELS IN NEWLY DIAGNOSED RHEUMATOID ARTHRITIS PATIENTS AND THEIR CORRELATION WITH DISEASE ACTIVITY.
34.	PREVALENCE OF NON-ALCOHOLIC FATTY LIVER DISEASE IN PATIENTS OF TYPE-2 DIABETES MELLITUS WITH CONCOMITANT RISK FACTORS
35.	A STUDY ON SUBCLINICAL ATHEROSCLEROSIS IN PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS
36.	AN OBSERVATIONAL STUDY ON METABOLIC DERANGEMENTS IN PEOPLE LIVING WITH HIV
37.	PREVALENCE OF RETINOPATHY AND NEPHROPATHY IN PREDIABETIC PATIENTS AND THEIR CORRELATIONSHIP
38.	A COMPARATIVE STUDY OF SERUM CORTISOL LEVEL BETWEEN ISCHEMIC AND HEMORRHAGIC STROKE
39.	A STUDY OF CLINICAL SPECTRUM OF INFECTIONS IN PATIENTS ADMITTED IN MEDICAL WARD WITH TYPE 2 DIABETES MELLITUS
40.	ROLE OF TOCILIZUMAB IN EARLY INTERVENTION FOR RHEUMATOID ARTHRITIS PATIENT
41.	SERUM HOMOCYSTEINE LEVELS AND SEVERITY OF CORONARY ARTERY DISEASE - AN OBSERVATIONAL DESCRIPTIVE STUDY IN A TERTIARY CARE HOSPITAL OF WEST BENGAL
42.	A STUDY OF SERUM FERRITIN LEVEL IN DENGUE FEVER AND ITS CORRELATION WITH SEVERITY OF THE DISEASE IN A TERTIARY CARE CENTRE OF WEST BENGAL.
43.	CLINICAL SPECTRUM OF PATIENTS WITH EOSINOPHILIA AT A TERTIARY CARE HOSPITAL
44.	A COMPARATIVE STUDY OF CLINICAL & MICROBIOLOGICAL PROFILE WITH DRUG SENSITIVITY & RESISTANCE PATTERN IN MECHANICALLY VENTILATED VS NON-VENTILATED PATIENTS AT INTENSIVE THERAPEUTIC UNIT WITH THEIR SHORT-TERM OUTCOME IN A TERTIARY CARE HOSPITAL
45.	STUDY ON CORRELATION OF LIVER STIFFNESS WITH LIPID PROFILE AND GLYCEMIC STATUS IN NON ALCOHOLIC FATTY LIVER DISEASE PATIENTS
46.	STUDY TO IDENTIFY THE ANTHROPOMETRIC VARIABLES HAVING THE STRONGEST ASSOCIATION WITH NAFLD IN OVERWEIGHT AND OBESE PATIENTS
47.	A STUDY TO DETERMINE THE BEST ANTHROPOMETRIC MEASURE ASSOCIATED WITH INCREASED CARDIOVASCULAR RISK IN OVERWEIGHT AND OBESE PATIENTS
48.	A STUDY OF HAEMATOLOGICAL PROFILE AND SERUM IRON INDICES IN NONDIALYSIS CHRONIC KIDNEY DISEASE PATIENTS IN A RURAL BASED TERTIARY CARE HOSPITAL OF EASTERN INDIA.
49.	CLINICAL PROFILE AND OUTCOME OF SCRUB TYPHUS PATIENTS ADMITTED IN BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL
50.	A STUDY OF CLINICO-ENDOSCOPIC EVALUATION OF PATIENTS WITH CHRONIC DYSPEPSIA IN A TERTIARY CARE HOSPITAL
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## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL. NO	<i>MICROBIOLOGY</i>
1.	CHANGE IN TREND OF AEROBIC BACTERIAL PROFILE ISOLATED FROM BLOOD SAMPLES OF PATIENTS ADMITTED IN A TERTIARY CARE HOSPITAL IN KOLKATA
2.	COMPARATIVE STUDY OF OCCURRENCE OF JAPANESE ENCEPHALITIS IN VACCINATED AND NON VACCINATED ACUTE ENCEPHALITIC SYNDROME PATIENTS IN 1-15 YEARS AGE GROUP
3.	PROFILE OF MULTI DRUG RESISTANT GRAM-NEGATIVE BACTERIAL ISOLATES FROM CLINICAL SAMPLES OF SICK NEW-BORN CARE UNIT, NEONATAL INTENSIVE CARE UNIT AND PAEDIATRIC INTENSIVE CARE UNIT OF A TERTIARY CARE HOSPITAL IN WEST BENGAL WITH SPECIAL REFERENCE TO MOLECUL
4.	A STUDY OF ANTIBIOGRAM OF AEROBIC BACTERIAL ISOLATES FROM THE PATIENTS WITH SPECIAL REFERENCE TO ESKEPE PATHOGENS IN INTENSIVE CARE UNIT SET UP OF A TERTIARY CARE GOVERNMENT HOSPITAL
5.	SEROLOGICAL STUDY TO DETECT CASES OF SCRUB TYPHUS IN PATIENTS WITH FEVER ATTENDING A TERTIARY CARE HOSPITAL IN WEST BENGAL
6.	DETECTION OF TYPES AND SUBTYPES OF INFLUENZA VIRUS AMONG HOSPITAL ADMITTED SUSPECTED INFLUENZA LIKE ILLNESS CASES IN WEST BENGAL
7.	CLINICAL, LABORATORY AND EPIDEMIOLOGICAL STUDY OF HEPATITIS B AMONGST SUSPECTED VIRAL HEPATITIS CASES ATTENDING TERTIARY CARE HOSPITAL, USING SELECTIVE BIOMARKERS
8.	ANTIMICROBIAL SUSCEPTIBILITY OF URINARY GRAM NEGATIVE BACTERIAL ISOLATES TO FOSFOMYCIN WITH SPECIAL

	REFERENCE TO CARBAPENEM RESISTANT ESCHERICHIA COLI AND KLEBSIELLA SPECIES
9.	A STUDY ON THE OUTCOME OF DENGUE PATIENTS IN CORRELATION WITH THE VIRAL LOAD, NS1 ANTIGEN, IGG DETECTION AND OTHER LABORATORY AND CLINICAL PARAMETERS.
10.	EFFECTS OF SILVER NANO PARTICLES ON INFECTED MICE MODEL INDUCED BY FIVE COMMON CLINICAL BACTERIAL ISOLATES
11.	EVALUATION OF GENETIC MUTATIONS ASSOCIATED WITH RESISTANCE TO RIFAMPICIN, FLUOROQUINOLONES, AMIKACIN, CAPREOMYCIN AND KANAMYCIN AMONG DIAGNOSED PULMONARY TUBERCULOSIS PATIENTS: A HOSPITAL-BASED OBSERVATIONAL CROSS-SECTIONAL STUDY.
12.	GENOTYPIC DETECTION OF RESISTANCE TO FIRST LINE ANTITUBERCULAR DRUGS (RIFAMPICIN AND ISONIAZID) IN SMEAR POSITIVE PULMONARY TUBERCULOSIS PATIENTS BY LINE PROBE ASSAY IN A TERTIARY CARE HOSPITAL
13.	STUDY OF GENOTYPIC VARIABILITY OF HEPATITIS C VIRUS AND DIFFERENCE IN PATTERN OF RESPONSE IN RESPECT OF HEPATITIS C VIRAL LOAD FOLLOWING DIRECT- ACTING ANTIVIRAL AGENTS IN A TERTIARY CARE HOSPITAL IN KOLKATA
14.	ISOLATION OF EXTENDED SPECTRUM BETA LACTAMASE PRODUCING ENTEROBACTERIACEAE WITH THEIR ANTIBIOGRAM FROM SURGICAL SITE INFECTION IN A TERTIARY CARE HOSPITAL
15.	ORGANISMS CAUSING CATHETER ASSOCIATED URINARY TRACT INFECTION WITH SPECIAL REFERENCE TO THEIR SENSITIVITY PATTERN
16.	INCIDENCE OF CARBAPENEM RESISTANT GRAM-NEGATIVE BACTERIAL INFECTIONS IN A TERTIARY-CARE HOSPITAL AND FORMULATION OF TREATMENT GUIDELINES AND INFECTION CONTROL MEASURES TO COMBAT THEM.
17.	A STUDY ON BIOFILM PRODUCTION BY UROPATHOGENIC ESCHERICHIA COLI (UPEC), ITS VIRULENCE FACTORS AND ANTIBIOTIC SENSITIVITY.
18.	A STUDY ON MICROBIOLOGICAL PROFILE OF CHRONIC SUPPURATIVE OTITIS MEDIA AND THEIR ANTIMICROBIAL SUSCEPTIBILITY WITH SPECIAL REFERENCE TO DRUG RESISTANCE OF THE ISOLATES OBTAINED IN A TERTIARY CARE HOSPITAL IN EASTERN INDIA
19.	CORRELATION OF AGE OF PATIENTS, HAEMOGLOBIN LEVEL, LIVER FUNCTION TEST , PREVIOUS HISTORY OF MALARIA AND RELAPSE/RECRUDESCENCE RATE WITHIN ONE YEAR WITH MALARIA PARASITEMIA IN CURRENT INFECTION IN ALL PATIENTS WITH MPDA KIT POSITIVE RESULTS IN A TERTIARY
20.	A STUDY ON CARBAPENEMASE PRODUCING GRAM-NEGATIVE, NON-FERMENTING BACTERIA ISOLATED FROM DIFFERENT CLINICAL SAMPLES IN TERTIARY CARE HOSPITAL

## MD – MS : SYNOPSIS "TITLE" FOR THE SESSION 2019 – 2022

SL.	<i>RADIO -DIAGNOSIS</i>
1.	COMPARATIVE ROLE OF ULTRASOUND AND COMPUTED TOMOGRAPHY IN DIAGNOSIS OF NON-TRAUMATIC RIGHT ILIAC FOSSA PAIN IN PATIENTS ABOVE 50 YR OF AGE ADMITTED IN A TERTIARY CARE HOSPITAL
2.	ROTATOR CUFF INJURIES:IS ULTRASOUND ENOUGH?A CORRELATION WITH MRI.
3.	CAROTID DOPPLER CORRELATION WITH CT ANGIOGRAPHY OF CAROTID ARTERIES IN PATIENTS OF ISCHEMIC STROKE
4.	ROLE OF USG AND CONTRAST ENHANCED COMPUTED TOMOGRAPHY IN DIAGNOSIS OF THE LOCAL COMPLICATIONS OF ACUTE PANCREATITIS
5.	STUDY OF MULTIPARAMETRIC MRI AS AN IMAGING BIOMARKER IN RENAL CELL CARCINOMA

6.	RAMRIS SCORE AS DISEASE ACTIVITY & PROGNOSTIC MARKER IN PATIENTS WITH RHEUMATOID ARTHRITIS UNDER METHOTREXATE THERAPY USING HIGH FIELD MRI
7.	EVALUATING THE ROLE OF ULTRASOUND IN DIAGNOSING ACUTE APPENDICITIS IN CLINICALLY SUSPECTED CASES WITH HISTOPATHOLOGICAL CORRELATION
8.	A COMPARATIVE CROSS SECTIONAL STUDY TO ASSESS THE ATHEROSCLEROTIC CHANGES IN CAROTID ARTERIES IN SUBJECTS WITH TYPE 1 DIABETES AND HEALTHY CONTROLS USING USG B MODE AND COLOUR DOPPLER
9.	CORRELATION BETWEEN HRUSG BASED TIRADS GRADING SYSTEM AND FNAC BASED BETHESDA GRADING SYSTEM IN DIAGNOSIS OF THYROID NODULES
10.	DOPPLER EVALUATION OF EXTRA CRANIAL CAROTID ARTERY IN ISCHEMIC STROKE PATIENTS WITH CT ANGIOGRAPHY CORRELATION.
11.	DUPLEX DOPPLER VS DIGITAL SUBTRACTION ANGIOGRAPHY IN THE EVALUATION OF PERIPHERAL ARTERIAL DISEASE
12.	HRCT THORAX FINDINGS IN RHEUMATOID ARTHRITIS AND ITS CORRELATION WITH SPIROMETRIC INDICES
13.	ULTRASONOGRAPHIC EVALUATION OF FOETAL BINOCULAR DISTANCE IN SECOND AND THIRD TRIMESTER OF PREGNANCY AND ITS RELATION WITH GESTATIONAL AGE
14.	EVALUATION OF THE ROLE OF ULTRASONOGRAPHY WITH OR WITHOUT COLOUR DOPPLER IN NONTRAUMATIC SCROTAL PATHOLOGIES OF ADULT PATIENTS
15.	ACCURACY OF ULTRASONOGRAPHICALLY DETERMINED FETAL KIDNEY LENGTH IN ESTIMATING GESTATIONAL AGE COMPARED TO OTHER SONOLOGICAL PARAMETERS
16.	EFFICACY OF ULTRASONOGRAPHY AND ITS CORRELATION WITH HISTOPATHOLOGY IN ABNORMAL UTERINE BLEEDING IN LATE REPRODUCTIVE AGE GROUP (30-45 YEARS)
17.	PREVALENCE AND PATTERN OF CONGENITAL ANOMALIES, DIAGNOSED BY ANTENATAL ULTRASOUND SCREENING IN A TERTIARY HEALTHCARE CENTRE
18.	ROLE OF CT UROGRAPHY IN IDENTIFYING THE ETIOLOGY OF MACROSCOPIC HAEMATURIA AT BANKURA SAMMILANI MEDICAL COLLEGE AND HOSPITAL: A DESCRIPTIVE CROSS SECTIONAL STUDY
19.	DIABETIC ARTERIOPATHY OF LOWER LIMBS ; PATTERN OF INVOLVEMENT - EVALUATION BY COLOUR DOPPLER AND CT ANGIOGRAPHY
20.	A CROSS SECTIONAL STUDY ON CORRELATION OF ULTRASOUND AND MAGNETIC RESONANCE IMAGING EVALUATION OF TENDO ACHILLES RUPTURE
21.	CHARACTERISATION OF MR APPEARANCE OF SPINAL CORD SYRINX IN THE WHOLE SPECTRUM OF CHIARI MALFORMATION
22.	STUDY OF MULTIPARAMETRIC MRI IN BREAST CARCINOMA AND ITS CORRELATION WITH VARIOUS MOLECULAR SUBTYPES ON IMMUNOHISTOCHEMISTRY (IHC).
23.	SONOGRAPHIC EVALUATION OF THYROID NODULE BASED ON THYROID IMAGING REPORTING AND DATA SYSTEM CLASSIFICATION ( AMERICAN COLLEGE OF RADIOLOGY) AND IT'S CORRELATION WITH FNAC FINDINGS
24.	MRI CHARACTERIZATION OF SACROILIAC JOINTS IN PATIENTS OF INFLAMMATORY BOWEL DISEASE WITH CLINICAL CORRELATION
25.	ROLE OF MRI IN EVALUATION OF PATIENTS CLINICALLY DIAGNOSED NON-TRAUMATIC MYELOPATHY
26.	ROLE OF MRI IN THE EVALUATION OF RING ENHANCING LESION IN BRAIN IN STUDY POPULATION (15-65YEARS).
27.	IOTA CLASSIFICATION OF PELVIC ADNEXAL MASSES BY ULTRASONOGRAPHY WITH HISTOPATHOLOGICAL CORRELATION
28.	A COMPARATIVE STUDY BETWEEN CONVENTIONAL RADIOGRAPHY AND HIGH RESOLUTION COMPUTED TOMOGRAPHY IN INTERSTITIAL DISEASES OF THE LUNGS.
29.	COMPARATIVE STUDY OF CECT VERSUS MRI IN LOCAL STAGING OF URINARY BLADDER CARCINOMA
30.	COMPARATIVE ASSESSMENT WITH ULTRASOUND AND MAGNETIC RESONANCE IMAGING IN THE EVALUATION OF CHRONIC ANKLE PATHOLOGIES
31.	HIGH RESOLUTION ULTRASONOGRAPHIC EVALUATION OF CHRONIC WRIST PATHOLOGY WITH MAGNETIC RESONANCE IMAGING CORRELATION.
32.	DETERMINATION OF GESTATIONAL AGE BY MEASURING FETAL KIDNEY LENGTH IN UNCOMPLICATED PREGNANCY IN A TERTIARY CARE INSTITUTE OF NORTH BENGAL, INDIA.
33.	THE ROLE OF MAGNETIC RESONANCE IMAGING IN PRE- AND POST-CHEMO-IRRADIATED PATIENTS IN LOCALLY ADVANCED CERVICAL CANCER
34.	ROLE OF ULTRASONOGRAPHY IN DIAGNOSIS OF ROTATOR CUFF TEARS IN COMPARISON TO MAGNETIC RESONANCE

	IMAGING
35.	COMPARISON BETWEEN DIGITAL COMPUTERISED RADIOGRAHY AND HIGH RESOLUTION COMPUTED TOMOGRAPHY IN INTERSTITIAL LUNG DISEASES
36.	EVALUATION OF PREVALENCE OF SPINAL ANOMALIES IN CASES OF ANORECTAL MALFORMATION BY SPINAL ULTRASOUND AND MRI.
37.	UTILITY OF USG AND MRI IN ASSESSMENT OF ADNEXAL MASS
38.	CORRELATION OF SONOGRAPHIC PLACENTAL THICKNESS WITH GESTATIONAL AGE IN NORMAL SINGLETON PREGNANCY
39.	A CROSS SECTIONAL STUDY OF ASSOCIATION OF INTRARENAL VASCULAR RESISTANCE WITH BIOCHEMICAL PARAMETERS IN PATIENT WITH TYPE-1 DIABETES MELLITUS
40.	EVALUATION OF BREAST LESIONS BY DIGITAL MAMMOGRAPHY AND ULTRASOUND ALONG WITH FNAC CORRELATION
41.	A COMPARATIVE STUDY OF HIGH RESOLUTION ULTRASONOGRAPHY AND MAGNETIC RESONANCE IMAGING IN DIAGNOSING TRAUMATIC KNEE INJURIES AND PATHOLOGIES



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