

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

‘Research Proposal’ for MD - ANAESTHESIOLOGY Year (2008 - 2011)

Sl.	TOPIC
1.	A COMPARISON BETWEEN INTRAVENOUS NALBUPHINE AND MORPHINE FOR PERIOPERATIVE ANALGESIA IN ELECTIVE GYNAECOLOGICAL SURGERIES UNDER GENERAL ANAESTHESIA.
2.	COMPARISON OF PREGABALIN WITH GABAPENTINAS PREEMPTIVE ANALGESIC IN LUMBAR SPINAL SURGERY.
3.	A STUDY TO COMPARE THE ANALGESIC EFFICACY OF INTRATHECAL BUPIVACAINE ALONE WITH INTRATHECAL BUPIVACAINE MIDAZOLAM COMBINATION IN PATIENTS UNDERGOING ELECTIVE IN FRAUMBILICAL SURGERY.
4.	A COMPARATIVE STUDY TO DETERMINE THE INDUCTION CHARACTERISTICS OF PROPOFOL WITH AND WITHOUT PREOPERATIVE INTRAVENOUS CLONIDINE IN CASE OF LAPAROSCOPIC CHOLECYSTECTOMY.
5.	A COMPARATIVE STUDY AMONG CLONIDINE FENTANYL AND KETAMINE AS ADJUVANT TO 0.5% HYPERBARIC BUPIVACAINE GIVEN INTRATHECALLY DURING ELECTIVE INFRAUMBILICAL SURGERY.
6.	A COMPARISON BETWEEN ORAL CLONIDINE AND ORAL MIDAZOLAM AS PRE-ANAESTHETIC MEDICATION FOR PATIENTS UNDERGOING GENERAL ANAESTHESIA.
7.	A COMPARISON BETWEEN SPINAL ANAESTHESIA IN CHILDREN OF 2-5 YEARS OF AGE UNDERGOING INFRAUMBILICAL SURGERIES.
8.	COMPARISON OF COMBINED ULTRASOUND AND NERVE STIMULATION GUIDED INFRACLAVICULAR BRACHIAL PLEXUS BLOCK WITH NERVE STIMULATION ALONE.
9.	COMPARISON BETWEEN INTRAVENOUS ESMOLOL AND MAGNESIUM ON THE CHANGES IN HEART RATE IN RESPONSE TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION IN HYPERTENSIVE PATIENTS UNDERGOING ELECTIVE SURGERY.
10.	A COMPARATIVE STUDY OF EPIDURAL BUPIVACAINE AND EPIDURAL BUPIVACAINE WITH LOW DOSE BUTORPHANOL FOR PERIOPERATIVE ANALGESIA IN PATIENTS UNDERGOING ELECTIVE GYNAECOLOGICAL SURGERIES.
11.	EFFECTS OF ESMOLOL HYDROCHLORIDE AND FENTANYL CITRATE ON HAEMODYNAMIC RESPONSES TO ENDOTRACHEAL INTUBATION : A RANDOMISED DOUBLE BLIND COMPARATIVE STUDY.
12.	CLINICAL STUDY TO FIND OUT THE OPTIMUM DOSE OF INTRATHECAL CLONIDINE CO-ADMINISTERED WITH HYPERBARIC BUPIVACAINE FOR POSTOPERATIVE ANALGESIA IN LOWER ABDOMINAL SURGERY UNDER SPINAL ANAESTHESIA.
13.	STUDY OF FEASIBILITY OF SEGMENTAL THORACIC EPIDURAL ANESTHESIA IN PATIENT’S UNDERGOING UPPER ABDOMINAL SURGERY.
14.	A COMPARATIVE STUDY BETWEEN EPHEDRINE HYDROCHLORIDE AND PHENYLEPHRINE IN THE MANAGEMENT OF HYPOTENSION IN PATIENTS UNDERGOING ELECTIVE CESAREAN SECTION UNDER SUBARACHNOID BLOCK ANAESTHESIA.
15.	A COMPERATIVE STUDY OF ORAL GABAPENTIN VERSUS CLONIDINE AS PREMEDICATION IN PATIENTS UNDERGOING ABDOMINAL SURGERIES UNDER GENERAL ANAESTHESIA.
16.	A PROSPECTIVE STUDY OF COMPARISON BETWEEN BUPIVACAINE-MIDAZOLAM MIXTURE, BUPIVACAINE-FENTANYL MIXTURE AND PLAIN BUPIVACAINE FOR SUBARACHNOID BLOCK IN ADULTS UNDERGOING LOWER ABDOMINAL AND LOWER LIMB SURGERIES.
17.	A COMPERATIVE STUDY OF TWO DIFFERENT DOSES OF BUPIVACAINE FOR SUBARACHNOID BLOCK IN LOWER SEGMENT CESAREAN SECTION.
18.	A COMPARISON BETWEEN THE THORACIC EPIDURAL BLOCK WITH BUPIVACAINE AND BUPIVACAINE FENTANYAL COMBINATION FOR POST THORACOTOMY ANALGESIA.

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'Research Proposal' for MD - ANATOMY Year (2008 - 2011)

Sl.	Topic
1.	A STUDY ON DISTRIBUTION OF ABO AND RH BLOOD GROUP AND PREVALENCE OF TRANSFUSION TRANSMITTED INFECTION AMONGST BLOOD DONORS [RECORDED IN INSTITUTE OF BLOOD TRANSFUSION MEDICINE AND IMMUNOHMATOLOGY].
2.	A STUDY OF THE NON-METRICAL AND METRICAL VARIATION OF MANDIBLE ADULTS.
3.	STUDY OF ANTHROPOMETRIC MEASUREMENTS TO ASSESS GROWTH PATTERN OF CHILDREN AT THE AGE OF 2 TO 3 YEARS WITH HISTORY OF PREMATURE BIRTH.
4.	A STUDY OF INSERTIONS OF RECTUS MUSCLES AND ITS RELATION WITH AXIAL LENGTH OF EYE BALL IN CADAVERIC EYES.
5.	STUDY OF PROXIMAL MORPHOMETRY BY RADIOGRAPHY AND ITS CORRELATION WITH BODY MASS INDEX.
6.	A STUDY ON COMPARATIVE ANATOMY OF GALL BLADDER IN VERTEBRATES [MACROSCOPIC AND MICROSCOPIC] AND RELATION WITH FOOD HABIT.
7.	A STUDY OF THE ARTERAL SUPPLY OF THE INTERVENTRICULAR SEPTUM OF HUMAN HEART IN BURDWAN DISTRICT, W. B.
8.	A COMPARATIVE STUDY BETWEEN ANATOMICAL LANDMARK GUIDED & NERVE STIMULATOR GUIDED SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK.
9.	ROLE OF ANATOMY IN THE MANAGEMENT OF CLEFTS OF LIP ALVEOLAR AND PALATE.
10.	THE IMPORTANCE OF LOWER AXILLARY LYMPH NODES DISSECTION IN DETERMINING THE OVERALL AXILLARY NODE STATUS IN BREAST CARCINOMA.
11.	STUDY OF THE RELATION OF HEIGHT, WEIGHT, AGE AND SEX OF A PERSON WITH CIRCUMFERENCES OF ATRIOVENTRICULAR OPENINGS , WEIGHT AND LENGTH OF HUMAN HEARTS IN BURDWAN DISTRICT, WEST BENGAL.

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'Research Proposal' for MD - AYURVEDA Year (2008 - 2011)

Sl.	Topic
1.	PREVALENCE AND IMPACT OF MENTAL STRESS IN PATIENT WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE (URDHVA SVASE) AND ITS MANAGEMENT BY INDIGENOUS DRUGS.
2.	CLINICAL EVALUATION OF BASTI KARMA AND KATI BASTI IN THE MANAGEMENT OF ASTHI MAJJA GATA VATA WITH SPECIAL REFERENCE TO LUMBER DISC PROLAPSE.
3.	STUDIES ON THE PRINCIPAL OF CHOLESTEROL LOWERING ACTTIVITIES IN ATHEROSCLEROTIC CONDITIONS.
4.	ASSESS THE EFFICACY AND TOLERABILITY OF A HERBO-MINERAL FOEMULATION (GUGGULADI YOGA IN THE TREATMENT OF MADHUMEHA (TYPE – 2 DIABETIS MELLITUS) WITH SPECIAL REFERENCE TO ENDOTHELIAL DYSFUNCTION.
5.	A CLINICAL STUDY ON THERAPEUTIC EVALUTION OF AN AYURVEDIC FORMULATION ASVAGANDHA BRAHMI BALA YOGA IN THE MANAGEMENT OF DEPRESSION IN OLD AGE WITH SPECIAL REFERENCE TO JARA JANAYA MANODAINYA.
6.	A CLINICAL STUDY ON THE ROLE OF PIYALBIJADI LEPA IN THE TREATMENTA OF DARUNAKA (DANDRUFF).

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'Research Proposal' for MD - BIOCHEMISTRY Year (2008 - 2011)

Sl.	Topic
1.	ROLE OF SERUM AND URINARY CA19-9 LEVEL AS TUMOR MARKER IN DIFFERENT STAGES OF UROTHELIAL CARCINOMA OF BLADDER.
2.	ASSESSMENT OF HYPERHOMOCYSTEINEMIA AS A RISK FACTOR OF ALZHEIMER'S DISEASE AND ELUCIDATION OF THE MOLECULAR MECHANISM OF HOMOCYSTEINE TOXICITY.
3.	SUSCEPTIBILITY TO OCULAR TUBERCULOSIS, SPECIAL REFERENCE TO EALE'S DISEASE: TLR -2, INTERFERON GAMMA POLYMORPHISMS AND THE DEVELOPMENT OF OCULAR TUBERCULOSIS.
4.	ASSOCIATION OF SERUM FERRITIN AND SERUM HOMOCYSTEINE LEVEL IN MENTAL DEPRESSION AND SCHIZOPHRENIA WITH OR WITHOUT METABOLIC SYNDROME.
5.	ANGIOGENESIS PROMOTERS (IGF -1 AND VEGF) CAN BE PREDICTORS OF PROGNOSIS OF DIABETIC RETINOPATHY.
6.	ASSESSMENT OF OXIDATIVE STRESS AND INTER LEUKIN-1B (IL-1B) LEVEL OF OSTEOARTHRITIS PATIENTS.
7.	ASSESSMENT OF INSULIN RESISTANCE AND THE STUDY OF GENETIC POLYMORPHISM OF CHOLECYSTOKININ RECEPTOR-A GENE IN THE PATIENTS OF SCHIZOPHRENIA USING RESTRICTION FRAGMENT LENGTH POLYMORPHISM ANALYSIS.
8.	ASSESSMENT OF CORRELATION BETWEEN COBALT BINDING PROPERTY OF ALBUMIN WITH POSITIVE AND NEGATIVE ACUTE PHASE REACTANTS IN UNSTABLE ANGINA AND MYOCARDIAL INFARCTION.
9.	CORRELATION OF COBALT BINDING ACTIVITY OF ALBUMIN WITH THE COMMON MARKERS OF OXIDATIVE STRESS IN PATIENTS OF THALASSEMIA SYNDROME.

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'Research Proposal' for MD – COMMUNITY MEDICINE Year (2008 - 2011)

Sl.	Topic
1.	A STUDY TO ASSESS DYNAMICS OF MALARIA EPIDEMIOLOGY IN AN URBAN SLUM AREA OF KOLKATA.
2.	A STUDY ON SOCIO-DEMOGRAPHIC PROFILE, METABOLIC SYNDROME, AND QUALITY OF LIFE AMONG SUBJECTS HAVING DIABETES MELLITUS ATTENDING A TERTIARY CARE CENTRE OF KOLKATA.
3.	A STUDY ON QUALITY OF LIFE (QOL) AND CORRELATED FACTORS AMONG GERIATRIC POPULATION IN SILIGURY SUB-DIVISION OF DISTRICT DARJEELING, WEST BENGAL.
4.	EVALUATION OF THE REPRODUCTIVE AND CHILD HEALTH-II PROGRAM IN A BLOCK DARJEELING DISTRICT, WEST BENGAL.
5.	AN EVALUATION OF MATERNAL AND CHILD HEALTH (MCH) ACTIVITIES OF RCH PROGRAM AT PRIMARY AND SECONDARY LEVEL OF HEALTH CARE SYSTEM OF NORTH 24 PARGANAS, WEST BENGAL.
6.	A CASE CONTROL STUDY ON HIV AIDS AMONG MOTHERS ATTENDING A TERTIARY LEVEL CARE HOSPITAL AT KOLKATA.
7.	A COMMUNITY BASED STUDY ON UTILISATION OF MATERNAL HEALTH CARE SERVICES IN SINGUR BLOCK, HOOGLY DISTRICT, WEST BENGAL.
8.	A COMPARATIVE STUDY ON HEALTH BEHAVIOR OF SCHOOL STUDENTS AND THEIR COMMON MORBIDITIES IN A RURAL AND AN URBAN AREA OF WEST BENGAL.
9.	A STUDY ON GENDER PREFERENCE AND GENDER DISCRIMINATION AMONG CURRENTLY MARRIED COUPLES IN A RURAL ARE OF HOOGHLY DISTRICT, WEST BENGAL.
10.	A STUDY ON OBESITY / OVERWEIGHT, HYPERTENSION AND DIADETES GELLITUS AMONG ADOLESCENTS IN A RAILWAY COLONY IN KOLKATA.

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'Research Proposal' for MD – DERMATOLOGY Year (2008 - 2011)

Sl.	Topic
1.	POLYMORPHOUS LIGHT ERUPTION A CLINICAL STUDY.
2.	A CLINICO DEMOGRAPHIC PROFILE OF MALE GEMTAL VLCER.
3.	A CLINICO-BACTERIOLOGICAL PROFILE OF CHRONIC POLLICULITIS.
4.	REACTIONS IN LEPROSY WITH SPECIAL REFERENCE TO HISTOPATHOLOGICAL FINDINGS IN SKIN.
5.	A COMPARATIVE EVALUATION OF CLINICO DEMOGRAPHIC PROFILE OF VITILIGO IN CHELDREN VERSUS ADULTS.

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'Research Proposal' for MD – OTORHINOLARYNGOLOGY [E.N.T] Year (2008 - 2011)

Sl.	Topic
1.	CLINICOPATHOLOGICAL STUDY OF LARYNGEAL MALIGNANCY WITH SPECIAL REFERENCA TO FIBRE OPTIC LARYNGOSCOPY.
2.	SINONASAL POLYPOSIS ROLE OF ENDOSCOPIC AND CONVENTIONAL SURGERY.
3.	A CLINICO – RADIOLOGICAL STUDY OF ANATOMICAL VARIATIOABHIK GHOSHNS IN NASAL CAVITY AND PARANASAL SINUS DISEASES.
4.	CLINICOPATHOLOGICAL STUDY ON ENSTACHIAN TUBE DYSFUNCTIONS IN CASES OF CLEFT PALATE.
5.	STUDY OF OTOTOXICITY CAUSED BY CISPLATININ SQUAMOUS CELL CARCINOMAS OF HEAD AND NECK UNDERGOING CHEMOTHERAPY.
6.	EFFECTIVENESS OF MITOMYCIN C IN PREVENTING POST OPERATIVE ADHESIONS AND SYNECHIA IN CASES OF ENDOSCOPIC DACRYOCYSTORHINOSTOMY – A RADOMISED CONTROL TRIAL.
7.	STUDY ON THE ROLE OF OTOACOUSTIC EMISSION TEST IN THE EARLY DETECTION OF DEAFNESS.
8.	A STUDY ON CLINICAL , RADIOLOGICAL AND ENDOSCOPIC EVALUATION OF POST OPERATIVE CASES OF FUNCTIONAL ENDOSCOPIC SINUS.
9.	A STUDY OF CLINICO-PATHOLOGICAL CONDITIONS OF DIFFERENT BENING ORAL AND OROPHARYNGEAL LESIONS IN OTORHINOLARYNGOLOGY
10.	A COMPARATIVE STUDY BETWEEN TYPE1 TYMPANOPLASTY VERSUS TYPE1 TYMPANOPLASY AND CORTICAL MASTOIDECTOMY IN THE MANAGEMENT OF SAFE VARIETY OF CHRONIC SUPPURATIVE OTITIS MADIA.
11.	A CLINICOPATHOLOGICAL STUDY AND MANAGEMENT OF ATELECTASIS OF EAR DRUM.
12.	CLINICOPATHOLOGICAL STUDY & TREATMENT MODALITY OF NEOPLASTIC LESIONS OF NOSE ANDD PARANASAL SINUSES.
13.	CLINICAL EVALUATION OF MYRINGOPLASTY IN DRY AND MOIST CENTRAL PERFORATION IN CHRONIC OTITIS MEDIA.

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'Research Proposal' for MD – FORENSIC MEDICINE Year (2008 - 2011)

Sl.	Topic
1.	SUBSTANCE ABUSE IN YOUNGER AGE GROUP IN RESPECT TO MEDICOLEGAL BACK GROUND AND REMEDIAL STEPS.
2.	STUDY OF DIFFERENT GUNSHOT INJURIES AND INTERPRETATION IN RESPECT TO VERIOUS MEDICOLEGAL ASPECTS IN UNDER JURISDICTION OF KOLKATA POLICE MORGUE.

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'Research Proposal' for MD – GENERAL MEDICINE Year (2008 - 2011)

Sl.	Topic
1.	A STUDY OF SOCIOCLINICAL PROFILE OF NEWLY DIAGNOSED HIYPOSITIVE CASES AND AIDS PATIENTS IN A NON REFERRAL TERTIARY CARE HOSPITAL IN KOLKATA.
2.	RELATIONSHIP BETWEEN LIPID PROFILE AND PRIMARY INTRACERABRAL HAEMORRHAGE AT ONSET A CROSS SECTIONAL STUDY.
3.	ASSOCIATION BETWEEN PSORIASIS AND METABOLIC SYNDROME: A CASE-CONTROL STUDY.
4.	ASSOCIATION OF DYSLIPIDEMIA HYPERURICEMIA AND LIVER ABNORMALITIES WITH PREDIABETES.
5.	UPPER GASTROINTESTINAL BLEEDING EPIDEMIOLOGY AND CLINICAL PROFILE A TERTIARY LEVEL HOSPITAL BASED STUDY.
6.	A STUDY TO ASSESS THE PREVALENCE OF ENDOTHELIAL DYSFUNCTION IN SYSTEMIC LUPUS ERYTHEMATOSUS PATIENTS.
7.	ASSESSMENT OF UNCONVENTIONAL RISK FACTORS IN PATIENTS METABOLIC SYNDROME.
8.	A COMPARATIVE STUDY IN OUTCOME BETWEEN MONATHERAPY WITH ADEFOVIR & COMBINATION THERAPY WITH ADEFOVIR & LAMIVUDINE IN THE TREATMENT OF CHRONIC HEPATITIS B INFECTION IN INDIA.
9.	LATE ONSET HYPOGONADISM IN TYPE 2 DIABETIC AND NON-DIABETIC MALES: A COMPARATIVE STUDY.
10.	A COMPARATIVE STUDY TO RECORD THE PREVALANCE OF MAJOR RISK FACTORS FOR 'NON-ALCOHOLIC FATTY LIVER DISEASE IN PATIENTS WITH CRYPTOGENIC CIRRHOSIS AND CIRRHOSIS DUE TO HEPATITIS B.
11.	CLINICAL STUDY OF HYPONATREMIA IN ADMITTED IN ICU AND ACUTE MEDICAL WARDS.
12.	CLINICORADIOLOGICAL STUDY OF OBSTRUCTIVE SLEEP APNEA IN INDIA POPULATION.
13.	CLONICO IMMUNOLOGICAL STUDY OF EUROLIOGICAL DISORDERS IN HIV PATIENTS.
14.	A PROSPECTIVE STUDY ON PERIPHERAL NEUROPATHY IN PATIENTS RECEIVING ATORVASTATIN THERAPY.
15.	A STUDY OF CARDIOVASCULAR DISORDERS IN CHRONIC LIVER DISEASE.
16.	A CLINICAL AND BIOCHEMICAL STUDY OF ISCHAEMIC STROKE PATIENTS ADMITTED IN A TEACHING HOSPITAL OF KOLKATA WITH SPECIAL REFERENCE TO MICROALBUMINURIA.
17.	A CLINICAL STUDY OF DIFFERENT TYPES OF ANEMIA AND THEIR CORRELATION WITH OTHER COMORBIDITIES IN GERIATRIC PATIENTS ADMITTED IN A TEACHING HOSPITAL IN KOLKATA.
18.	LEFT ATRIAL VOLUME MEASURE BY ECHOCARDIOGRAM AND ITS CORRELATION WITH MAJOR CARDIOVASCULAR RISK FACTORS AND ECHOCARDIOGRAPHICALLY ASSESSED CARDIAC HEMODYNAMIC PARAMETERS.
19.	STUDY OF CLINICAL MARKERS OF OBESITY AND THEIR CORRELATION WITH CORONARY RISK FACTORS IN PATIENTS ATTENDING TERTIARY CARE HOSPITAL.
20.	PREVALENCE OF NON-ALCOHOLIC FATTY LIVER DISEASE IN PREDIABETICS.
21.	CLINICAL CHARECTERISATION AND MANAGEMENT OF ADULT ONSET EPILEPSY IN A TERTIARY CARE HOSPITAL.
22.	A HOSPITAL BASED STUDY ON PERIPHERAL NERVE FUNCTIONS IN ELDERLY DIABETICS AND ITS RELATIONSHIP TO OBJECTIVE PHYSICAL PERFORMANCE.
23.	COMPARATIVE STUDY BETWEEN NSAID AND AGGRESSIVE PULSE PAMIDRONATE IN CASE OF ACTIVE ANKYLOSING SPONDYLITIS WITH SPECIAL REFERENCE TO CLINICAL AND FUNCTIONAL OUTCOME.
24.	PROSPECTIVE STUDY OF THE NATURAL HISTORY OF THE EARLY INFLAMMATORY ARTHRITIS WITH SPECIAL REFERENCE TO THE PREDICTORS OF ITS OUTCOME IN A TERTIARY CARE CENTRE.
25.	COMMUNITY PREVALENCE OF HEPATITIS – B, HEPATITIS - C AND HIV-(I & II) AMONG VOLUNTARY BLOOD DONORS IN KOLKATA AND SUBURB.

26.	A STUDY OF ECG PATTERNS IN CEREBROVASCULAR ACCIDENTS DURING ACUTE PRESENTATION AND COURSE IN HOSPITAL.
27.	COGNITIVE DYSFUNCTION IN DIABETIC PATIENTS WITH SPECIAL REFERENCE TO AGE OF ONSET DURATION AND CONTROL OF DIABETES.
28.	CLINICOBIOCHEMICAL AND PATHOLOGICAL CORRELATION IN ALCOHOLIC LIVER DISEASE AMONG INDIAN PATIENTS.
29.	COMPARATIVE STUDY OF STANDARD COAGULATION TESTS IN NONDIALYSED AND POSTDIALYSED PATIENTS SUFFERING FROM CHRONIC RENAL PARENCHYMAL DISEASE.
30.	ASSESSMENT OF THE BONE DENSITY BY QUANTITATIVE ULTRASOUND TECHNIQUE AND PREDICTION OF FRACTURE RISK IN HEALTHY UNDERGRADUATE MEDICAL STUDY STUDENTS IN A TERTIARY REFERRAL CENTRE OF KOLKATA.
31.	ECHOCARDIOGRAPHIC EVALUATION OF LEFT VENTRICULAR FUNCTION IN ANTI RETROVIRAL THERAPY NAÏVE HIV INFECTED INDIVIDUALS IN MEDICAL COLLEGE HOSPITAL, KOLKATA.
32.	EVALUATION OF THYROID FUNCTION IN PATIENTS OF AUTOIMMUNE CONNECTIVE TISSUE DISEASES.
33.	ASSESSMENT OF QUALITY OF LIFE IN PATIENTS RHEUMATOID ARTHRITIS IN INDIA PERSPECTIVE A CORRELATION WITH DISEASE ACTIVITY AND FUNCTIONAL DISABILITY.
34.	A STUDY OF STROKE PATIENTS WITH RESPECT TO THEIR CLINICAL & DEMOGRAPHIC PROFILE AND OUTCOME.
35.	A STUDY ON ASSESSMENT OF PATIENTS OF EARLY RHEUMATOID ARTHRITIS USING DAS-28, CDAI AND HAQ-DI.
36.	A STUDY ON PROGNOSTIC SIGNIFICANCE OF SERUM URIC ACID IN ACUTE MYOCARDIAL INFARCTION IN A TERTIARY CARE INSTITUTE.
37.	A CROSS SECTIONAL STUDY TO ASSESS THE ASSOCIATION OF SYSTEMIC LUPUS ERYTHEMATOSUS DISEASE ACTIVITY WITH HIGH SENSITIVITY C – REACTIVE PROTEIN.
38.	HIV RELATED MEDICAL AND SURGICAL EMERGENCIES ADMITTED TO A LARGE TEACHING HOSPITAL OF EASTERN INDIA.
39.	DIFFERENT DOSAGE REGIME OF CLARITHROMYCIN IN PEPTIC ULCER DISEASE : A NON RANDOMISED PROSPECTIVE STUDY.
40.	CLINICO-LABORATORY PROFILE OF SEVERE FALCIPARUM MALARIA WITH SPECIAL REFERENCE TO COMPLICATIONS AND OUTCOME.
41.	TO STUDY THE ETIOLOGICAL ASPECTS OF SYNCOPE IN ELDERLY POPULATION.
42.	STUDY ON CLINICAL SPECTRUM OF SYSTEMIC LUPUS ERYTHEMATOSUS (SLE) WITH DETERMINATION DISEASE ACTIVITY INDEX (SLEDAI/MEX-SLEDAI) AND ITS RELATION WITH DYSLIPIDEMIA.
43.	MORBIDITY PROFILE AND OUTCOME OF MANAGEMENT IN ACUTE PANCREATITIS WITH SPECIAL REFERENCE TO PLEURO-PULMONARY INVOLVEMENT

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'Research Proposal' for MS – GENERAL SURGERY Year (2008 - 2011)

Sl.	Topic
1.	CLINICO-PATHOLOGICAL STUDY OF CHRONIC PANCREATITIS WITH EVALUATION OF OUTCOME OF FREYS PROCEDURE IN RELATION TO ENDOCRINE, EXOCRINE FUNCTION AND PAIN CONTROL..
2.	EPIDEMIOLOGICAL STUDY OF CARCINOMA OF GALL BLADDER AND EVALUATION OF ITS MODES OF SPREAD BY PREOPERATIVE IMAGING STUDIES AND PER-OPERATIVE FINDINGS.
3.	ESTIMATION OF HEAVY CONCENTRATION IN BODY FLUID AND TISSUE OF PATIENTS WITH COLORECTAL CANCER TO EVALUATE ANY POSSIBLE ASSOCIATION.
4.	A CLINICO-BACTERIOLOGICAL STUDY ON POST-OPERATIVE WOUND INFECTION.
5.	CLINICOPATHOLOGICAL STUDY OF MANAGEMENT OF ANORECTAL ABSCESES WITH SPECIAL REFERENCE TO EARLY DETECTION OF FISTULOUS OPENING AND PRIMARY FISTULOTOMY.
6.	COMPARATIVE STUDY OF LICHTENSTEIN REPAIR AND PURE TISSUE REPAIR IN OBSTRUCTED INGUINAL HERNIA.
7.	ROLE OF ELECTIVE NEURECTOMY TO MINIMIZE INGUINODYNIA FOLLOWING INGUINAL HERNIOPLASTY.
8.	EVALUATION OF TRANSINGUINAL ANTERIOR PREPERITONEAL HERNIOPLASTY IN UNILATERAL INGUINAL HERNIA.
9.	A COMPARATIVE STUDY BETWEEN MASS CLOSURE AND RE-ENFORCED TENSION LINE SUTURE (RTL) FOR ABDOMINAL CLOSURE FOLLOWING MEDIAN LAPAROTOMY, WITH SPECIAL REFERENCE TO WOUND FAILURES.
10.	EVALUATION OF LOW PRESSURE PNEUMOPERITONEUM FOR LAPAROSCOPIC CHOLECYSTECTOMY.
11.	COMPARATIVE STUDY OF PERIINCISIONAL INTRAPARIETAL AND PRE-OPERATIVE ADMINISTRATION OF SINGLE DOSE CEFOPERAZONE – SULBACTIAM FOR PROPHYLAXIS OF WOUND INFECTION AFTER LICHTENSTEIN TENSION FREE HERNIOPLASTY.
12.	A COMPARATIVE STUDY OF MEDICAL THERAPY AND UGS GUIDED ASPIRATION VERSUS MEDICAL THERAPY ALONE IN UNCOMPLICATED AMOEBIC LIVER ABSCESS.
13.	INCIDENCE OF PRESENCE OF MICROORGANISMS IN GALL BLADDER BILE-SAMPLE TAKEN DURING OPERATION.
14.	CHEMICAL SPHINCTEROTOMY WITH BOTULINUM TOXIN VERSUS SURGICAL TREATMENT (LATERAL SPHINCTEROTOMY) IN THE MANAGEMENT OF CHRONIC FISSURE IN ANO.
15.	EVALUATION OF DIAGNOSTIC SENSITIVITY AND SPECIFICITY OF PROSTATE SPECIFIC ANTIGEN (PSA) AND CARCINOEMBRYONIC ANTIGEN (CEA) IN WOMEN WITH BREAST CANCER.
16.	A STUDY CORRELATING AXILLARY LYMPH NODE METASTASIS WITH TUMOR SIZE AS ASSESSED BY CLINICAL EXAMINATION, MAMMOGRAPHY AND SONOGRAPHY IN A CYTOLOGICALLY PROVEN CASE OF BREAST CANCER.
17.	A COMPARATIVE STUDY BETWEEN EARLY ENTERAL FEEDING (WITHIN 48 HOURS) VERSUS CONVENTIONAL ENTERAL FEEDING AFTER ENTERIC ANASTOMOSIS.
18.	A CLINICAL STUDY TO CORRELATE THE SERUM LEVEL OF LIVER ENZYMES ALT, CRP AND LIPASE WITH THE SEVERITY AND RELATED COMPLICATION OF ACUTE PANCREATITIS.
19.	TAMOXIFEN, A SELECTIVE ESTROGEN RECEPTOR MODULATOR FOR THE MANAGEMENT OF BENIGN BREAST DISEASE – A COMPARATIVE STUDY.
20.	STUDY OF THE CLINICAL SPECTRUM OF GALLSTONE DISEASE IN DIABETES MELLITUS PATIENTS.
21.	CLINICOPATHOLOGICAL STUDY OF INVASIVE BREAST CARCINOMA IN REFERENCE TO CYCLIN – D1.
22.	TO EVALUATE THE USEFULNESS OF NMP – 22 AND TO COMPARE THE EFFICACY OF NMP – 22 AND VOIDED URINARY CYTOLOGY IN THE DIAGNOSIS AND FOLLOW UP OF BLADDER CANCER.

23.	A STUDY OF CLINICAL FEATURES IMAGING STUDIES AND OUTCOME IN HEAD INJURY PATIENTS.
24.	A COMPARATIVE STUDY OF DIFFERENT PREDICTIVE SEVERITY SCORING SYSTEMS FOR ACUTE PANCREATITIS IN RELATION TO OUTCOME – A PROSPECTIVE STUDY.
25.	INFLUENCE OF CLINICOPATHOLOGICAL FACTORS AND MANAGEMENT STRATEGIES ON OUTCOME OF EARLY BREAST CANCER.
26.	RANDOMIZES PROSPECTIVE STUDY OF MIDLINE ABDOMINAL WOUND CLOSURE WITH DELAYED ABSORBABLE VERSUS NONABSORBABLE..
27.	A STUDY OF PATIENTS WITH PERFORATED PEPTIC ULCER DISEASE WITH SPECIAL PEFERENCE TO EVALUATION OF FACTORS THAT INFLUENCE POSTOPERATIVE MORTALITY AND MORBIDITY.
28.	A CLINICOPATHOLOGICAL STUDY TO ESTABLISH THE CORRECTNESS OF THE DIAGNOSIS OF ACUTE APPENDICITIS IN CASE OF ACUTE RIGHT LOWER QUADRANT PAIN OF ABDOMEN.
29.	A RANDOMIZED PROSPECTIVE COMPARATIVE STUDY OF LAPAROSCOPIC APPENDICECTOMY VERSUS OPEN APPENDICECTOMY IN ACUTE APPEMDICITIS.
30.	CLINICOPATHOLOGICAL STUDY OF ACUTE APPENDICITIS WITH SPECIAL REFERENCE TO THE ROLE OF WBC COUNT , C –REACTIVE PROTEIN (CRP) , UGS AND ALVARADO SCOPE IN DIAGNOSIS.
31.	STUDY OF INCIDENCE OF POSTOPERATIVE DEEP VENOUS THROMBOSIS IN HIGH AND MODERATE RISK PATIENTS IN GENERAL SURGICAL WARD.
32.	PATTERN OF VARIOUS EARLY COMPICATIONS FOLLOWING MASTECTOMY FOR CARCINOMA OF BREAST IN SPECIAL REFERENCE TO SEROMA FORMATION IN IPGM & R KOLKAT.
33.	A PROSPECTIVE STUDY OF MORBIDITY AND MORTALITY IN PANCREATICODUODENECTOMY.
34.	ANALYSIS OF CHARACTERISTICS OF CHRONIC CHOLECYSTITIS PATIENTS UNDERGOING SURGICAL INTERVENTION AND STUDY OF INCIDENTAL CARCINOMA GALL BLADDER IN THIS POPULATION.
35.	EVALUATION OF MASTALGIA WITH REFERENCE TO ULTRASONOGRAPHY MAMMOGRAPHY AND FINE NEEDLE ASPIRATION CYTOLOGY.
36.	CLINICOPATHOLOGICAL STUDY AND MANAGEMENT OF THYROID NODULE IN A THERTIARY CARE CENTER OF EASTERN INDIA.
37.	COMPARATIVE STUDY OF MANAGEMANT OF COMPLICATED OPEN WOUNDS BY STANDARD SURGICAL TECHNIQUES BY USING PLATELET DERIVED GROWTH FACTOR AND BY USING NORMAL SALINE AS DRESSING.
38.	PANCREATICOGASTROSTOMY AS A METHOD OF DUCTAL DECOMPRESSION FOR PAIN RELIEF IN CHRONIC PANCREATITIS.
39.	UNDESCENDED TESTIS-ITS EVALUATION AND MANAGEMENT.
40.	PROSPECTIVE CLINICO-PATHOLOGICAL STUDY OF THE INVOLVEMENT OF NIPPLE AREOLAR COMPLEX IN EARLY AND LATE CARCINOMA BREAST.
41.	COMPARATIVE STUDY OF EARLY VERSUS INTERVAL LAPAROSCOPIC CHOLECYSTECTOMY FOR ACUTE CHOLECYSTITIS WITH RESPECT TO THEIR ADVANTAGES, DISADVBTAGES AND BENEFITS –APROSPECTIVE RANDOMISED STUDY.
42.	SENTINEL LYMPH NODE DETECTION AND BIOPSY AS A PREDICTOR OF AXILLARY NODAL BASIN METASTASIS IN CARCINOMA OF BREAST IN FEMALES.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
‘Research Proposal’ for **MD – HOMOEOPATHY** Year (2008 - 2011)

Sl.	Topic
1.	OBSERVATION FOLLOWING HOMOPATHIC PRESCRIPTION IN SO CALLED INCURABLE DISEASES LIKE CANCER.
2.	STUDY OF ARTIFICIAL CHRONIC DISEASES, ITS PREVALENCE IN PRESENT TIME AND ITS HOMOPATHIC MANAGEMENT.
3.	CONSIDERATION AS A DETERMINAHT IN THE OCCURRENCE OF THE HEALTH RELATED HAZARDS AND THEIR HOMOEOPATHIC MANAGEMENT.
4.	HOMOEOPATHIC APIROACH TO THE ASSESSMENT OF INCURABILITY OF A DISEASE.
5.	IMPORTANCE OF INTRA UTERINE HISTORY IN HOMOEOPATHIC PRESCRIBING.
6.	SCOPE OF HOMOPATHY IN THE TREATMENT OF HYPOTHYROIDISM WITH THE HELP OF KENTS REPERTORY.
7.	APPLICABILITY OF SYNTHESIS REPERTORY USING MENTAL SYMPTOMS IN PAEDIATRIC CASES.
8.	A REPERTORIAL STUDY ON THE EFFECTIVENESS OF CONSTITUTION AND ACUTE TOTALITY IN THE TREATMENT OF EPILEPTIC SEIZURES.
9.	UTILITY OF KENTS REPERTORY IN THE TREATMENT OF URINARY CALCULI.
10.	UTILITY OF KENTS IN HOMOEOPATHIC TREATMENT OF CHILDHOOD BRONCHIAL ASTHMA.
11.	PROVING OF CLERODENDRON INFORTUNATUM.
12.	EFFICACY OF GLYCYRRHIZA GLABRA IN HYPERLIPIDAEMIA.
13.	THE CLINICAL TRIAL OF OOPHORINUM IN THE TREATMENT OF OVARIAN CYSTS.
14.	CLINICAL TRIAL OF RADIUM BROMATUM.
15.	CLINICAL VERIFICATION OF SOME OF THE SYMPTOMS OF MAGNETIS POLS AMBO FROM MATERIA MEDICA PURA.
16.	STUDY OF EFFICACY OF CONSTITUTIONAL HOMOEOPATHIC MEDICINES IN CASES OF OLIGOZOOSPERMIA.
17.	REVIEW OF THE CASE IN LIGHT OF PHYSICIAN'S OBSERVATIONS ON LOGICAL PRINCIPLES.
18.	IMPORTANCE OF SYMPTOMS APPERING LATE IN PROVING.
19.	SCOPE AND EFFICACY OF HOMOEOPATHIC CONSTITUTIONAL PRESCRIBING IN THE MANAGEMENT OF TONSILLITIS.
20.	A STUDY OF EFFICACY OF HOMOEOPATHIC MEDICINE LOW BACK PAIN.
21.	STUDY OF ABETES MELLITUS AND MANAGEMENT BY APPLYING HOMOEOPATHIC MEDICINE.
22.	EFFICACY OF HOMOEOPATHY IN THE MANAGEMENT CYSITIS.
23.	STUDY ON EFFICACY OF HOMOEOPATHIC ANTI MIASMATIC TREATMENT OF GOUT.
24.	MIASMATIC ANALYSIS OF RHEUMATOID ARTHRITIS AND ITS HOMOEOPATHIC MANAGEMENT.
25.	STUDY EFFICACY OF ANTI MIASMATIC PRESCRIPTION IN CERVICAL SPONDYLOSIS.
26.	EFFECT OF URTICA URENA ON URIC ACID DIATHESIS.
27.	HAZARDS OF ORAL CONTRACEPTIVE PILLS AND ITS HOMOEOPATHIC MANAGEMENT.
28.	REVIEW OF THE SCOPE AND EFFICACY OF HOMOEOPATHIC MEDICINES ON REMOTE EFFECTS OF GRIEF WITH MIASMATIC ANALYSIS.
29.	IMPORTANCE OF PAST FAMILY AND PERSONAL HISTORY IN HOMOEOPATHIC CASE TAKING.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for M. Ch (Neuro Surgery) Year (2005 - 2011)

Sl.	Topic
1.	A CLINICOPATHOLOGICAL STUDY ON INTRACRANIAL MANAGEMENT.
2.	A CLINICAL STUDY ON CHIARI MALFORMATION.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for M. Sc (Nursing) Year (2008 - 2010)

Sl.	Topic
1.	ATSUDY OF T HE EFFECTIVENESS OF NEED BASED TEACHING PROTOCOL ON NURSES RESPONNSIBILITY IN INTRAVENOUS FLUID ADMINISTRATION FOR THE NURSING PERSONNEL WORKING IN SELECTED HOSPITALS OF KOLKATA.
2.	A STUDY ON PERCEIVED PSYCHOLOGICAL STRESS AND ITS EFFECT ON MENTAL HEALTH STATUS OF ADOLESCENT GIRLS IN A SELECTED SCHOOL OF WEST BENGAL.
3.	A STUDY TO DETERMINE THE EFFECTIVENESS OF A PLANNED TEACHING PROGRAMME ON ADVERSE EFFECTS OF SMOKING AMONING ADOLESCENTS IN A SELECTED SCHOOL OF KOLKATA.
4.	A STUDY TO EVALUATE THE EFFECTIVENESS OF AN AWARENESS PROGRAMME ON RISK FACTORS ON USING SELF ORAL MEDICATION IN MINOR ALIMENTS AND ITS EFFECTS ON GENERAL HEALTH OF GENERAL PUBLIC IN A SELECTED AREA AT KOLKATA.
5.	AN EVALUTIVE STUDY TO FIND OUT THE EFFECTIVENESS OF A PLANNED TEACHING PROGRAMME ON KNOWLEDGE LEVEL CHILDREN IN SELECTED BENGALI MEDIUM SCHOOL OF KOLKATA WEST BENGAL.
6.	A STUDY TO BDETERMINE THE EFFECTIVENESS OF PLANNED AMONG THE TUBERCULOSIS PATIENTS OF A SELECTED HOSPITAL OF KOLKATA.
7.	A STUDY TO DEVELOP AND EVALUATE A SELF INSTRUCTIONAL MODULE FOR 1 ST YEAR GNM STDUENTS TO IMPROVE THEIR KNOWLEDGE BASE IN A SELECTED AREA OF ANATOMY PHYSIOLOGY IN SCHOOLS OF NURSING IN KOLKATA.
8.	AN EVALUATIVE STUDY OF THE EFFECTIVENESS OF PLANNED TEACHING PROGRAM ON HOME CARE TO CAREGIVERS OF PSYCHIATRIC PATIENTS WITH SCHIZOPHRENIA WHO ARE ATTENDING MENTAL CLINICS IN KOLKATA WB.
9.	A COMPARATIVE STUDY TO EVALUATE THE EFFECTIVE OF LEMON JUICE VERSES EXERCISE ON REDUCING BODY WEIGAT OF OBESE ADOLESCENT GIRLS IN A SELECTED COLLEGE OF KOLKATA.
10.	AN EVALUATIVE STUDY TO FIND OUT THE EFFECTIVENESS OF A PLANNED TEACHING PROGRAMME REGARDING THE BEHAVIOURAL PROBLEMS OF PRESCHOOL CHILDREN AMONG THE MOTHERS OF THE PRESCHOOL CHILDREN WHO ARE ATTENDING SELECTED URBAN I.C.D.S. CENTRES IN KOLKATA WEST BENGAL
11.	A COMPARATIVE STUDY TO FIND THE EFFECTIVENESS OF A PLANNED TEACHING PROGRAMME ON PREVENTION AND MANAGEMENT OF CONSTIPATION AMONG GERIATRIC CLIENTS IN TWO SELECTED OLD AGE HOME AT KOLKATA.
12.	A STUDY TO COMPARE THE EFFECTIVENESS OF MG SO4 AND GLYCERINE WITH HOT FOMENTATION & MG SO4 AND GLYCERINE WITH ICE CHIPS ON PATIENTS WITH PHLEBITIS RELETED TRO PERIPHERAL INTRAVENOUS INFUSION IN SELECTED HOSPITAL AT KOLKATA.
13.	A STUDY TO DETERMINE THE EFFECTIVENESS OF A COMPUTER BASED TEACHING MODULE ON KNOWLEDGE LEVEL OF HEALTHY LIFE STYLE PRACTICES AMONG ADOLESCENT SCHOOL GOING GIRLS IN SELECTED ENGLISH MEDIUM SCHOOL OF KOLKATA WEST BENGAL.
14.	A STUDY TO DETERMINE THE EFFECTIVENESS OF A PLANNED TEACHINH PROGRAMME ON PREVENTION OF FOOT ULCER FOR DIABETIC CLIENTS IN A SELECTED HOSPITAL OF KOLKATA.
15.	A STUDY TO IDENTIFY THE MENTAL HEALTH STATUS AND COPING MECHANISM ADOPTED FOR STRESS AMONG THE AGED PERSONS WITH A VIEW TO IDENTIFY THE NEED FOR OCCUPATIONAL THERAPY IN A SELECTED OLD AGE HOME AT KOLKATA.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for M. Sc (Nursing) Year (2008 - 2010)

Sl.	Topic
1.	A STUDY TO FIND OUT THE KNOWLEDGE AND PRACTICE ABOUT BIO WASTE MANAGEMENT AMONG 3 RD GNM STUDENT OF A SELECTED SCHOOL OF NURSING OF SELECTED HOSPITAL OF WEST BENGAL.
2.	A COMPARATIVE STUDY OF NEONATAL OUTCOME OF NORMAL PREGNANCIES AND PREGNANCIES COMPLICATED BY HYPERTENSIVE DISORDERS AND/OR DIABETES AT THE POSTNATAL WARD OF SELECTED HOSPITAL IN KOLKATA.
3.	AN EXPLORATIVE STUDY TO DETERMINE THE ACCEPTANCE LEVEL OF THE PSYCHIATRIC PATIENTS BY THEIR CARE GIVER ATTENDING PSYCHIATRIC OPD IN A SELECTED MENTAL HOSPITAL IN WEST BENGAL.
4.	AN EXPLORATORY STUDY ON PERCEIVED BIO PSYCHO SOCIAL PROBLEM BY POST MENOPAUSAL WOMEN BETWEEN THE AGE GROUP 45 – 60 YEARS IN A SELECTED RURAL COMMUNITY IN NORTH 24 PARGANAS.
5.	A STUDY TO EXPLORE ANTENATAL SERVICES RENDERED TO PRIMIGRAVIDA WOMEN AND THE PREGNANCY OUTCOME IN SELECTED HOSPITAL OF WEST BENGAL.
6.	A STUDY TO ASSESS THE KNOWLEDGE AND EXISTING PRACTICES OF STAFF NURSES AND THEIR RELATION WITH SELECTED FACTORS REGARDING NEEDLE STICK INJURIES IN A SELECTED GOVT. HOSPITAL OF WEST BENGAL.
7.	A STUDY TO ASSESS THE KNOWLEDGE AND SELECTED PRACTICES OF MOTHERS OF BELOW FIVE YEARS OF CHILDREN REGARDING THE PREVENTION AND CONTROL OF DIARRHEA IN THE SELECTED AREA OF COMMUNITY IN WEST BENGAL.
8.	A COMPARATIVE STUDY ON PREVALENCE OF ANAEMIA AND RELEVANT SOCIO-ECONOMIC FACTORS AMONGST ADOLESCENT GIRLS IN SCHOOLS OF URBAN AND RURAL AREAS OF WEST BENGAL.
9.	A STUDY TO FIND OUT THE KNOWLEDGE AND SELECTED AREA OF PRACTICES OF ANTENATAL EXAMINATION AMONG THE HEALTH ASSISTANCE FEMALE HAF WORKING IN A SELECTED RURAL AREA 24 PARGANAS SOUTH OF WEST BENGAL.
10.	A STUDY TO DETERMINE FACTORS ASSOCIATED WITH DELAYED PRESENTATIONS OF PATIENTS WITH CARCINOMA CERVIX AMONG THE PATIENTS SUFFERING FROM CARCINOMA CERVIX IN SELECTED CANCER HOSPITAL IN KOLKATA.
11.	A DESCRIPTIVE STUDY TO FIND OUT RELATIONSHIP BETWEEN NUTRITIONAL AND SELECTED SOCIOECONOMIC FACTORS IN SELECTED RURAL PRIMARY SCHOOL IN NORTH 24 PARGANAS WEST BENGAL.
12.	A STUDY TO FIND OUT THE KNOWLEDGE OF RISK FACTORS RELATED TO HYPERTENSION AMONG MIDDLE AGED SCHOOL TEACHERS IN A SELECTED DISTRICT OF MIZORAM.
13.	AN EXPLORATORY STUDY TO FIND OUT THE ADJUSTMENT PROBLEMS AND THEIR RELATIONSHIP WITH SELECTED FACTORS AMONG BSC NURSING STUDENTS OF SELECTED NURSING COLLEGES IN AIZAWL MIZORAM.
14.	A COMPARATIVE STUDY TO DETERMINE THE SUBJECTIVE WELLBEING BETWEEN ELDERLY MALE AND FEMALE IN A FAMILY SETTING A SELECTED AREA OF KOLKATA.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for M. Sc (Nursing) Year (2008 - 2010)

Sl.	Topic
1.	EFFECT OF TEACHING PROGRAMME TO THE PRIMI ANTENATAL MOTHERS ON KNOWLEDGE AND SKILL OF BREASTFEEDING IN A SELECTED GOVT. HOSPITAL OF WEST BENGAL
2.	A STUDY TO EVALUATE THE EFFECTIVENESS OF OLIVE OIL MASSAGE THERAPY UPON THE LOW BACK PAIN AND OUTCOME OF DELIVERY OF PARURIENT PRIMI WOMEN IN THE FIRST STAGE OF LABOR IN SELECTED GOVT. HOSPITAL IN KOLKATA
3.	A STUDY TO FIND THE KNOWLEDGE AND PRACTICES OF NURSING PERSONNEL WORKING IN CRITICAL CARE UNITS REGARDING THE NURSING ASSESSMENT OF PATIENTS WITH A VIEW TO DEVELOP AND EVALUATE A PROTOCOL FOR THE NURSING PERSONAL WORKING IN SELECTED HOSPITAL OF KOLKATA.
4.	A STUDY TO OETERMINE THE EFFECT OF ORAL GLUCOSE FOR PAIN REDUCTION IN INFANT DURING TWO SUCCESSIVE PROCEDURE OF IMMUNIZATION IN A SELECTED MCH CLINIC AT HOWRAH.
5.	A STUDY TO EXPLORE COMMON MENTAL HEALTH PRONLEMS ENCOUNTERED BY THE ELDERLY PERSONS AND FACILITIES PROVIDED BY THE FAMILY IN A SELECTED RURAL COMMUNITY OF WEST BENGAL.
6.	A DESCRIPTIVE STUDY ON THE PATTERN OF COMMUNICATION BETWEEN CLIENTS AND STAFF NURSES IN SELECTED HOSPITALS OF KOLKATA.
7.	A STUDY TO FIND THE KNOWLEDGE AND PRACTICE OF HAND WASHING AMONG PRE SCHOOL CHILDREN AT SELECTED ICDS CENTRE OF NORTH 24 PARGANAS WEST BENGAL.
8.	A STUDY TO DETERMINE THE CONTRIBUTING FACTORS THAT INHIBIT THE HOSPITAL PERSONNEL FROM PRACTISING THE PROPER HOSPITAL WASTE MANAGEMENT IN SELECTED HOSPITALS OF KOLKATA.
9.	A STUDY OF SELF CONCEPT AND ADJUSTMENT PROBLEM ON 1 ST YEAR GENERAL NURSING MIDWIFERY STUDENTS OF SELECTED SCHOOLS OF NURSING WEST BENGAL.
10.	A COMPARATIVE STUDY TO ASSESS KNOWLEDGE AND ATTITUDE ABOUT LEGAL ABORTION AMONG MARRIED WOMEN IN RURAL AND URBAN SFTTING OF PARTICULAR AREA IN TRIPURA.
11.	A STUDY TO DETERMINE THE EFFECT OF POSITIONS ON HEART RATE RESPIRATORY RATE AND OXYGEN SATURATION OF LOW BIRTH WEIGHT BABIES IN SELECTED NICU OF KOLKATA.
12.	A STUDY TO FIND OUT THE REASONS FOR UTILIZATION & AVOIDING INSTITUTIONAL DELEVERY AS EXPRESSED BY THE MOTHERS & THE DECISION MAKERS OF THE FAMILY IN A RURAL COMMUNITY OF WEST BENGAL.
13.	A STUDY TO FIND THE EFFECTIVENESS OF A SINULATED TEACHING PROGRAMME ON FIRST- AID OF ACCIDENTS AS PRESCRIBED BY MADHYAMIK CURRICULAM TO STUDENTS OF STANDARD IX OF A SELECTED HIGH SCHOOL IN WEST BENGAL.
14.	A STUDY TO EVALUATE THE EFFECTIVENESS OF STRUCTURED TEACHING PROGRAMME REGARDING KNOLEDGE OF ANAEMIA AND SKILL OF ANAEMIA DETECTION AMONG ANM@ AT SELECTED BPHC OF WEST BENGAL.
15.	A STUDY TO EVALUATE THE EFFECTIVENESS OF BREATHING TECHNIQUE TO REDUCE LABOUR PAIN OF PRIMIGRAVIDA WOMEN IN 1 ST STAGE OF LABOUR IN A SELECTED HOSPITAL OF KOLKATA.
16.	NA EXPERIMENTAL STUDY TO FIND OUT THE EFFECTIVENESS OF CELLOPHANE PAPER WRAP TO CONTROL HYPOTHERMIA IN LOW BIRTH WEIGHT BABIES (30-34 WEEK OF GESTATION) BIRTH WEIGHT OF 1000-2000 GRAMS NURSED UNDER OPEN RADIANT WARMER IN NICU IN SELECTED HOSPITALS OF WEST BENGAL.
17.	INDENTIFICATION OF REFRACTIVE ERRORS AND ITS RELATED FACTORS AMONG SCHOOL CHILDREN STUDYING IN MIDDLE SCHOOL IN A SELECTED SCHOOL OF AIZORAM.

18.	TO FIND OUT THE PROBLEMS FACED BY FAMILY MEMBERS DUE TO NON-COMPLIANCE DRUG THERAPY OF SCHIZOPHRENIC PATIENT IN AN OPD OF SELECTED PSYCHIATRIC HOSPITAL.
19.	A STUDY OF PERCEPTION OF ADOLESCENT GIRLS ON NURSE AND NURSING IN A SELECTED SCHOOL OF WEST BENGAL.
20.	A COPPELATION STUDY TO IDENTIFY PREVALENCE OF COMPUTER RELATED HEALTH HAZARDS AND ITS RELATIONSHIP WITH SELECTED FACTORS AMONG COMPUTER PROFESSIONALS OF SELECTED IT FIRM OF KOLKATA WEST BENGAL.
21.	A STUDY TO ASSESS THE KNOWLEDGE AND PRACTICE REGARDING GREAST FEEDING AND IMMUNIZATION AND TO IDENTIFY THE EFFECTVENESS OF INFORMATIONAL BOOKLET ON BREAST FEEDING AND IMMUNIZATION TO MOTHER IN A SELECTED COMMUNITY AIZAWL.
22.	A STUDY TO COMPARE THE KNOLEDGE ABOUT MENSTRUATION & MENSTRUAL HYGIENE AMONG THE URBAN AND RURAL ADOLESCENT GIALS IN SELECTED SCHOOLS WEST BENGAL

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for M.A.S.L.P Year (2008 - 2011)

Sl.	Topic
1.	A STUDY OF PHONOLOGICAL COMPETENCE : VOICING & ASPIRATION OF ORAL STOPS IN NATIVE BENGALI SPEAKERS.
2.	DEVELOPMENT AND STANDARDIZATION OF TEETMATERIALS IN BENBALI FOR MEASURMENT OF NASALANCE.
3.	DEVELOPMENT AND STANDARDIZATION OF PHONEMICALLY BALANCED WORD LISTS IN BENGALI.
4.	COMPARISON OF LINGUISTIC PARAMETERS OF CHILD DIRECTED SPEECH OF BENGALI NATIVE SPEAKERS FOR YOUNG CHILDREN.
5.	THE EFFECT OF HEARING AID ON QUALITY OF LIFE.
6.	METALINGUISTIC AWARENESS IN NORMAL AND SPECIFIC LEARNING DISABLED CHILDREN – ACOMPARATIVE STUDY.
7.	USERS SATISFACTION WITH ANALOG AND DIGITAL HEARING AID: A COMPARATIVE STUDY.
8.	AUDITORY PERCEPTION OF NON – SENSE AND FAMILIAR BENGALI RHYMING WORDS IN CHILDREN WITH AND WITHOUT SPECIFIC LEARNING DISABILITY.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

‘Research Proposal’ for MDS Year (2008 - 2011)

Sl.	Topic
1.	A STUDY ON OCCLUSAL VARIABLES OF PRIMARY DENTITION IN KOLKATA CHILDREN.
2.	A COMPARATIVE STUDY OF HYDROXYAPATITE AND BIOGLASS PARTICLES FOR TREATMENT OF INTRABONY PERIODONTAL DEFECTS A CLINICO-RADIOLOGICAL STUDY.
3.	EFFICACY OF ER, CR : YSGG LASER FOR SCALING AND ROOT PLANING OF PERIOOONTALLY INVOLVED ROOT SURGEACES : AN IN VITRO STUDY.
4.	STUDY THE ASSOCIATION BETWEEN LYSYL OXIDASE POLYMOPHISM (ARGININE 158 GLYCINE) AND ORAL SUBMUCOUS FIBROSIS IN EASTERN INDIAN POPULATION.
5.	COMPARATIVE EVALUATION OF THE ETCHING PATTERN OF ER, CR: YSGG & CONVENTIONAL ETCHING ON HUMAN ENAMEL & DENTIN – AN IN VITRO STUDY BY SEM ANALYSIS.
6.	A COMPARATIVE STUDY OF MARGINAL LEAKAGE OF COMPOSITE RESIN RESTORATION IN CERVICAL CAVITIES PREPARED BY CONVETIONAL METHOD AND ER, CR: YSGG LASER AN IN VITRO STUDY.
7.	DIMENSIONAL CHANGES OF ALVEOLAR BONE OF PROTRUSIVE MANDIBULAR PERMANENT INCISORS AFTER ORTHODONTIC ALIGNMENT.
8.	COMPARATIVE STUDY OF ANB ANGLE WITS APPRAISAL & β ANGLE FOR ASSESSMENT OF SAGITTAL JAW RELATIONSHIP IN BENGALI POPULATION.
9.	A STUDY ON EFFECT SURFACE TREATMENTS ON THE SHEAR BOND STRENGTH BETWEEN COMPOSITE RESIN AND ACRYLIC RESIN DENTURE TEETH.
10.	DISRTORTION OF PLASTIC AND METAL STOCK TRAYS AND ITS EFFECT ON ACCURACY OF CAST MADE WITH POLYVINYL SILOXANE IMPRESSION MATERIAL.
11.	AN EVALUATION OF FURCAL PERFORATION REPAIR USING MINERAL TRIOXIDE AGGREATE AND RESIN MODIFIED GLASS IONOMER CEMENT WITH AND WITHOUT THE USE OF THE OPERATING MICROSCOPE – AN IN VITRO STUDY.
12.	ASSOCIATION OF NAD (P) H QUINONE OXIDORE DUCTASE 1 (NQ01) POLYMORPHISM (PR 0187SER) WITH ORAL SUBMUCOUS FIBROSIS IN A POPULATION OF EASTERN INDIA.
13.	IN VITRO EVALUTION OF THE EFFICACY OF THE CARBIDE BUR, POLYMER BUR AND HAND EXCAVATOR IN THE REMOVAL OF CARIOUS DENTIN.
14.	A COMPARATIVE STUDY RELATING UPPER INCISOR POSITION WITH INCISAL EXPOSURE DURING MAXIMUM SMILE IN BENGALI POPULATION.
15.	STUDY OF EVALUATION OF 2.0 MM LOCKING MINIPLATE FIXATION FOR MANDIBULAR FRACTURE.
16.	A QUEST OF THE BIOGLASS SCAFFOLD AS A REGIMEN OF PERIODONTAL BONY DEFECTS.
17.	A STUDY ON EVALUATION OF THE CURE OF SPEE IN THE MAXILLA AND MANDIBLA OF HUMAN PERMANENT HEALTHY DENTITION IN INDIAN POPULATION.
18.	AN IN VITRO STUDY ON MARGINAL ADAPTATION OF PROVISIONAL RESIN MATERIALS.
19.	A COMPARATIVE STUDY FFOR EVALUATION OF LASER GINGIVECTOMY OVER CONVENTIONAL SCALPEL GINGIVECTOMY.
20.	A COMPARATIVE EVALUTION OF TWO DIFFERENT TREATMENT MODALITIES OF ODONTOGENIC KERATOCYST INVOLVING JAW BONES IN REFERENCE TO ITS RECURRENCE RATE – A CLINICAL STUDY.
21.	COMPARATIVE EVALUTION BETWEEN WATERLASE LASER AND ULTRASONIC ON THE INTEGRITY OF ROOT APICES IN REIROGRADE ROOT END CAVITY PREPARATION – AN IN VITRO STUDY.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MD - Microbiology Year (2008 - 2011)

Sl.	Topic
1.	IN- VITRO STUDY TO DETECT FACTORS INFLUENCING IMMUNE PROTECTION BY AGGLUTINATION AND COMPLEMENT FIXATION.
2.	A SENTINEL SURVEILLANCE ON BETA LACTAMASE PRODUCING GRAM NEGATIVE ISOLATES FROM NOSOCOMIAL INFECTIONS IN A TERTIARY CARE HOSPITAL- I P G M E & R/SSKM KOLKATA.
3.	A STUDY OF NOSOCOMIAL METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) STRAINS TO DELINEATE ITS EPIDEMIOLOGY IN A TERTIARY CARE HOSPITAL.
4.	A STUDY ON HEPATITIS B SEROPOSITIVITY IN ANTENATAL MOTHERS ATTENDING A TERTIARY CARE HOSPITAL IN WEST BENGAL.
5.	NEONATAL SEPSIS IN HOSPITAL INBORN VS OUTBORN BABIES : CORELATION BETWEEN MICRO ESR, CRP AND ORGANISM ISOLATION WITH THEIR SENSITIVITY PATTERN.
6.	STUDY OF BACTERIOLOGICAL PROFILE AND DRUG SENSITIVITY IN A TERTIARY CARE HOSPITAL.
7.	A COMPARATIVE STUDY OF SURGICAL SITE INFECTION BETWEEN MINIMAL INVASIVE SURGERT AND OPEN SURGERY HOSPITAL STAY BACTERIOLOGICAL STATUS OF WOUND DRUG SENSITIVITY PATTERN.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for MPO – MOT Year (2008 - 2010)

Sl.	Topic
1.	COMPARISON OF GAIT EFFICIENCY IN UNILATERAL TRANSTIBIAL AMPUTEE PROSTHESIS VS CRUTCHES.
2.	COMPARATIVE STUDY BETWEEN NEUROPHYSIOLOGICAL ANKLE FOOT ORTHOSIS AND SOLID ANKLE FOOT ORTHOSIS IN PATIENT WITH CEREBRAL PALSY.
3.	CLINICAL EFFECTIVENESS OF MODIFIED WHEELCHAIR SKILLS TRAINING PROGRAM (MWSTP) ON ENERGY EXPENDITURE WITH SPINAL CORD INJURY PATIENT.
4.	CLINICAL EFFICACY OF FUNCTIONAL ELECTRICAL STIMULATION (FES) ON HAND FUNCTION IN TRAUMATIC BRAIN INJURY.
5.	EFFECTIVENESS OF FLUIDOTHERAPY AND MIRROR THERAPY IN COMPLEX REGIONAL PAIN SYNDROME-I IN STROKE Pt: A COMPARATIVE STUDY.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for MPT Year (2008 - 2010)

Sl.	Topic
1.	EFFECTIVENESS OF ABDOMINAL STRENGTHENING EXERCISE AND HAMSTRING STRETCHING IN COMPARISON WITH CONVENTIONAL PHYSIOTHERAPY TO REDUCE PAIN AND TO IMPROVE FUNCTIONAL ABILITY IN LUMBAR SPONDYLOLISTHESIS.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for MPT – MPO – MOT Year (2008 - 2010)

Sl.	Topic
1.	COMPARATIVE EFFICACY OF ULTRASOUND THERAPY AND MYOFASCIAL RELEASE TECHNIQUE; IN COMBINATION WITH STRECHING EXERCISES IN UPPER TRAPEZIUS TRIGGER POINTS.
2.	A COMPARATIVE STUDY OF THE EFFECTIVENESS OF TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION, INTERMITTENT CERVICAL TRACTION AND EXERCISE IN CASES OF CERVICAL SPONDYLOSIS
3.	PREVALENCE & RISK FACTORS OF MUSCULO – SKELETAL PAIN IN PORTERS.
4.	EFFICACY OF LOW ENERGY EXTRACORPOREAL SHOCKWAVE THERAPY AND SUPERVISED CLINICAL EXERCISE PROTOCOL FOR THE TREATMENT OF CHRONIC LATERAL EPICONDYLITIS.
5.	A COMPARITIVE ANALYSIS OF MULLIGAN'S MOBILIZATION WITH MOVEMENT PLUS EXERCISES VS SUPERVISED CLINICAL EXERCISES FOR THE TREATMENT OF OSTEOARTHRITIS KNEE.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MS (Obstetrics and Gynaecology) Year (2008 - 2010)

Sl.	Topic
1.	ANTEPARTUM FETAL SURVEILANCE WITH SPECIAL REFERENCE TO THE ROLE OF MIDDLE CEREBRAL ARTERY AND UMBILICAL ARTERY DOPPLER RATIO IN PREGNANCIES BEYOND 40 WEEKS.
2.	STUDY ROLE OF METFORMIN IN MANAGEMENT OF POLYCYSTIC OVARIAN SYNDROME.
3.	A PROSPECTIVE STUDY OF PLACENTAL LATERALISATION AND SUBSEQUENT RISK OF ADVERSE OBSTETRIC OUTCOME.
4.	A STUDY TO FIND OUT THE ASSOCIATION BETWEEN PLACENTA PRAEVI A AND PREVIOUS CAESAREAN SECTION AND / OR ABORTION.
5.	A STUDY OF MULLERIAN DEVELOPMENTAL DEFECTS AND ITS ASSOCIATED ANOMALIES ENCOUNTERED IN A TERTIARY CARE CENTRE.
6.	STUDY INTO OPERATIVE COMPLICATION DURING MAJOR GYNECOLOGICAL AND OBSTETRICAL OPERATIONS AMOUNTING TO LAPAROTOMY.
7.	STUDY OF MATERNAL MORTALITY IN A TERTIARY CARE CENTRE.
8.	STUDY OF PROPHYLACTIC CHEMOTHERAPY IN HIGH RISK GESTATIONAL TROPHOBLASTIC DISEASE.
9.	COMPARATIVE STUDY ABSORBABLE AND NONABSORBABLE SUTURE FOR SUBCUTICULAR SKIN CLOSURE OF TRANSVERSE SUPRAPUBIC INCISION IN CAESAREAN SECTION.
10.	A CLINICAL TRIAL OF IMMEDIATE VERSUS 24 HOURS POSTOPERATIVE REMOVAL OF VAGINAL CATHETER FOLLOWING ELECTIVE CAESAREAN DELIVERY.
11.	COMPARATIVE STUDY BETWEEN NON-OBESE AND OBESE CLINICAL ENDOCRINE METABOLIC AND SONOGRAPHICAL CHARACTERISTICS OF POLYCYSTIC OVARIAN SYNDROME IN REPRODUCTIVE AGE GROUP.
12.	EVALUATION OF LIVER FUNCTION IN THIRD TRIMESTER OF NORMAL PREGNANCY PREECLAMPSIA ECLAMPSIA AND PATIENTS COMPLAINTING OF GENERALISED PRURITUS.
13.	SYSTEMATIC REVIEW OF USE OF MIFEPRISTONE FOR THE TREATMENT OF UTERINE LEIOMYOMATA.
14.	COMPARATIVE STUDY OF VARIOUS METHODS OF FETAL WEIGHT ESTIMATION IN TERM PREGNANCY.
15.	COMPARATIVE STUDY BETWEEN 600MG ORAL MISOPROSTOL AND 10 IU OXYTOCIN IN ACTIVE MANAGEMENT OF THIRD STAGE OF LABOUR.
16.	COMPARATIVE STUDY OF FETO MATERNAL OUTCOME OF INDUCTION OF LABOUR USING SUBLINGUAL VERSUS VAGINAL MISOPROSTOL.
17.	COMPARATIVE STUDY OF FETO MATERNAL OUTCOME OF INDUCTION OF LABOUR USING SUBLINGUAL VERSUS VAGINAL MISOPROSTOL.
18.	ASSESSMENT OF FETAL RESPONSE TO AUDITORY STIMULUS AT DIFFERENT GESTATIONAL AGE.
19.	A COMPARATIVE STUDY OF hCG, PROGESTERONE AND PREGNANCY INDUCED HYPERTENSION.
20.	A COMPARATIVE EVALUATION OF STATIN AND FENOFIBRATE (LIPID LOWERING DRUGS) ON THE INTERACTION OF PROINFLAMMATORY CYTOKINES AND VASOMOTOR ACTIVITY IN FEMALE SUBJECTS WITH NATURAL AND SURGICAL MENOPAUSE.
21.	A STUDY TO COMPARE THE EFFICACY AND SAFETY OF TREATMENT WITH INTRAVENOUS FERROUS SUCROSE VERSUS ORAL FERROUS SULPHATE THERAPY IN POST PARTUM ANAEMIA.
22.	IDENTIFY THE PREDICTORS OF MECONIUM STAINED AMNIOTIC FLUID AND COMPARISON OF PREGNANCY OUTCOME IN CLEAR AMNIOTIC FLUID VS MECONIUM STAINED AMNIOTIC FLUID.
23.	COLOUR DOPPLER SONOGRAPHIC ANALYSIS OF UTERINE AND OVARIAN ARTERY BLOOD FLOW IN WOMEN WITH POLYCYSTIC OVARY SYNDROME AND ITS RELATION WITH BODY MASS AND SERUM INSULIN.
24.	EVALUATION OF FETAL THIGH CIRCUMFERENCE MEASUREMENT BY ULTRASOUND IN PREDICTING BIRTH WEIGHT.

25.	EVALUATION OF OUTCOME OF PREGNANCIES ASSOCIATED WITH REPRODUCTIVE TRACT ABNORMALITIES.
26.	A COMPARATIVE STUDY BETWEEN IMMEDIATE INDUCTION OF LABOUR WITH VAGINAL MISOPROSTOL VERSUS EXPECTANT MANAGEMENT IN A CASE OF PREMATURE RUPTURE OF MEMBRANES.
27.	EARLY COMPARED WITH DELAYED ORAL FLUIDS AND FOOD AFTER CAESAREAN SECTION.
28.	EFFECT OF MISOPROSTOL FOR CERVICAL PRIMING BEFORE GYNAECOLOGICAL PROCEDURES ON NONPREGNANT PREMENOPAUSAL WOMEN.
29.	A COMPARATIVE STUDY OF NIFEDIPINE VERSUS RITODRINE IN PRETERM LABOUR.
30.	ANTENATAL VITAMIN IN PRE TERM LABOUR A RANDOMIZED TRIAL.
31.	CERVICAL LENGTH MEASUREMENT IN NULLIPAROUS WOMEN AT TERM BY ULTRASOUND AND ITS RELATIONSHIP TO SPONTANEOUS ONSET OF LABOUR.
32.	PREMATURE OF MEMBRANES AT TERM ; ACTIVE VERSUS EXPECTANT MANAGEMENT.
33.	STUDY OF MENORRHAGIA AND ITS CORRELATION WITH ENDOMETRIAL HISTOPATHOLOGY & SONOGRAPHY FEATURES.
34.	EVALUATION OF RISK FACTORS FOR UTERINE FIBROID IN PARTICULAR REFERENCE TO HISTOPATHOLOGICAL ANALYSIS.
35.	EVALUATION OF PAP SMEAR HIGH RISK HPV DNA TESTING IN DETECTION OF CERVICAL NEOPLASIA WITH COLPOSCOPY GUIDED OR CONVENTIONAL BIOPSY AS GOLD STANDARD.
36.	CORRELATION BETWEEN CLINICO-BIOCHEMICAL AND CARDIOTOCOGRAPHIC ASSESSMENT OF INTRAPARTUM FETAL DISTRESS.
37.	COMPARATIVE STUDY OF TIBOLONE AND ISOFLAVONES IN THE MANAGEMENT OF POSTMENOPAUSAL SYMPTOMS.
38.	FIRST TRIMESTER GROWTH RESTRICTION AND ITS RELATIONSHIP WITH SUBSEQUENT MISCARRIAGE.
39.	DETECTION OF GESTATIONAL DIABETES MELLITUS AT THREE DIFFERENT CUT OFF VALUES OF 50 GRAM GLUCOSE CHALLENGE TEST.
40.	THERAPEUTIC USE OF LEVONORGESTREL INTRAUTERINE SYSTEM MIRENE FOR MENORRHAGIA DUE TO DUB AN ALTERNATIVE TO HYSTERECTOMY.
41.	A PROSPECTIVE STUDY OF ANTEPARTUM HAEMORRHAGE AND ITS FETOMATERNAL OUTCOME.
42.	PROSPECTIVE STUDY FOR THE PREDICTION OF PREECLAMPSIA WITH URINARY CALCIUM LEVEL.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MS (Ophthalmology) Year (2008 - 2011)

Sl.	Topic
1.	ASSOCIATION BETWEEN RETINOPATHY AND OTHER MICROVASCULAR COMPLICATIONS IN TYPE 2 DIABETIC PATIENTS.
2.	ASSESSMENT AND COMPARISON OF TEAR PROTEIN PROFILE IN PATIENTS WITH MODERATE TO SEVERE DRY EYE BEFORE AND AFTER TREATMENT WITH AUTOLOGOUS SERUM, UMBILICAL CORD BLOOD AND ARTIFICIAL TEARS.
3.	INTEGRATED ANALYSIS BY FUNDUS FLUORESCIN ANGIOGRAPHY AND OPTICAL COHERENCE TOMOGRAPHY OF CHROIDAL NEOVASCULAR MEMBRANE BEFORE AND AFTER TREATMENT.
4.	ASSESSMENT OF PERIPAPILLARY RETINAL NERVE FIBRE LAYER THICKNESS CHANGES BY OPTICAL COHERENCE TOMOGRAPHY AND ITS RELATIONSHIP WITH VISUAL FIELD CHANGE AFTER REDUCTION OF INTRA OCULAR PRESSURE BY MEDICAL MANAGEMENT IN PATIENTS OF PRIMARY OPEN ANGLE GLAUCOMA.
5.	A STUDY ON OPTICAL COHERENCE TOMOGRAPHY ASSESSMENT OF RETINAL NERVE FIBER LAYER THICKNESS CHANGES AFTER TRABECULECTOMY OR COMBINED PROCEDURE OF CATARACT EXTRACTION AND TRABECULECTOMY.
6.	INTRAVITREAL INJECTION OF BEVACZUMAB (VACTIN) IN THE TREATMENT OF MACULAR EDEMA SECONDARY TO RETINAL VEIN OCCLUSION.
7.	STUDY OF RETINAL NERVE FIBRE LAYER THICKNESS IN NORMAL CHILDREN USING OPTICAL COHERENCE TOMOGRAPHY.
8.	A COMPARATIVE STUDY OF USE OF FIBRIN GLUE AND VICRYL SUTURE IN CONJUNCTIVAL AUTOGRAFT TRANSPLANTATION FOLLOWING PTERYGIUM EXCISION.
9.	EFFECT OF INTRAVITREAL BEYACIZUMAB (AVASTIN) IN REFRACTORY CASES OF DIABETIC MALUAR OEDEMA.
10.	EFFECT OF CENTRAL CORNEAL THICKNESS ON MEASUREMENT OF INTRA OCULAR PRESSURE & THEIR CORRELATION WITH OCULAR DIMENSIONS IN GLAUCOMA & GLAUCOMA SUSPECTS.
11.	A STUDY OF OCULAR MANIFESTATIONS IN SEROPOSITIVE HIV PATIENTS AND THEIR CORRELATION WITH CD4 COUNT.
12.	STUDY OF CORNEAL ENDOTHELIAL DAMAGE AFTER PHACOEMULSIFICATION AND MANUAL SMALL INCISION CATARACT SURGERY.
13.	CLINICAL PROFILE OF PAEDIATRIC OCULAR INJURY IN TERTIARY CARE CENTRE.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for MS (Orthopaedic) Year (2008 - 2011)

Sl.	Topic
1.	EVALUATION OF RESULTS OF CONSERVATIVE MANAGEMENT OF FRACTURE OF SHAFT HUMERUS.
2.	EVALUATION OF THE RESULTS OF CLOSED TITANIUM ELASTIC OF FRACTURES OF SHAFT OF FEMUR IN CHILDREN.
3.	RESULT ANALYSIS OF PROXIMAL FEMORAL FRACTURES TREATED BY DHS AND PFN.
4.	ANALYSIS OF RESULTS OF TREATMENT OF REFRACTORY LATERAL EPICONDYLITIS OF HUMERUS WITH LOCAL AUTOLOGOUS PLASMA INJECTION.
5.	VARIATION IN COURSE OF RADIAL NERVE IN INDIAN POPULATION WITH REFERENCE TO EXTRAMEDULLARY FIXATION IN MIDDLE AND DISTAL PART OF HUMERUS FRACTURES.
6.	ANALYTICAL STUDY OF TOTAL HIP ARTHROPLASTY IN VARIOUS HIP DISORDERS.
7.	A COMPARITIVE STUDY TO FIND THE EFFECTIVENESS OF THERMOTHERAPY VERSUS CRYOTHERAPY WITH EXTENSION ORIENTED TREATMENT APPROACH TO REDUCE PAIN AND IMPROVE FUNCTIONAL ABILITY IN PATIENTS WITH LOW BACK PAIN.
8.	RESULT ANALYSIS OF LOWER (SUBAXIAL) CERVICAL SPINE INJURY FOLLOWING OPERATIVE.
9.	EVALUATION OF THE TITANIUM ELASTIC NAIL FIXATION IN THE TREATMENT OF FEMORAL DIAPHYSEAL FRACTURES IN SKELETALLY IMMATURE PATIENTS.
10.	FUNCTIONAL OUTCOME RELATED TO OCCUPATION AFTER MAJOR ORTHOPEDIC TRAUMA OF LOWER AND UPPER EXTREMITY.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
‘Research Proposal’ for MD (Pathology) Year (2008 - 2011)

Sl.	Topic
1.	CLINICOPATHOLOGICAL STUDY FOR SINONASAL MASSES WITH MAST CELL DENSITY.
2.	IMPRINT CYTOLOGY, MORPHOMETRY AND HISTOPATHOLOGICAL STUDY OF BREAST LESIONS.
3.	STUDY OF HISTOPATHOLOGY BIOCHEMICAL MARKERS AND IMMUNOHISTOCHEMISTRY IN PROSTATIC NEOPLASMS WITH CLINICAL CORRELATION.
4.	IMPRINT CYTOLOGY, MORPHOMETRY AND HISTOPATHOLOGICAL STUDY OF ORAL , PHARYNGEAL AND LARYNGEAL LESIONS.
5.	A STUDY OF CYTOLOGICAL AND HISTOLOGICAL CORRELATION OF HIPATOBILLIARY TUMORS.
6.	A STUDY OF HISTOPATHOLOGICAL FEATURES, PROLIFERATIVE MARKES AND PROGESTERONE RECEPTOR EXPRESSION OF MENINGIOMAS.
7.	A STUDY OF Ki – 67 AND p53 EXPRESSION, IN DIFFERENT GRADES OF ENDOMETRAIL HYPERPLASIAS AND ENDOMETRIAL CARCINOMAS.
8.	ETIOLOGICAL EVALUATION OF CHRONIC ANEMIA IN GERIATRIC AGE GROUP IN TERTIARY CARE HOSPITAL.
9.	A CLINICOPATHOLOGICAL STUDY OF CERVICAL LYMPHADENOPATHY BY FINE NEEDLE ASPIRATION CYTOLOGY WITH SPECIAL REFERENCE TO TUBERCULAR AND FUNGAL CULTURE IN NORTH BENGAL POPULATION.
10.	A CLINICO HAEMATOLOGICAL STUDY OF PANCYTOPENIA WITH SPECIAL REFERENCE TO BONE MARROW TREPINE BIOPSY IN NORTH BENGAL POPULATION.
11.	A CLINICOPATHOLOGICAL STUDY OF BREAST CARCINOMA IN NORTH BENGAL POPULATION WITH SPECIAL EMPHASIS ON COMPARATIVE EVALUATION OF DIFFERENT CYTOLOGICAL GRADING SYSTEMS.
12.	A CLINICOPATHOLOGICAL EVALUATION OF PATIENTS WITH POSTMENOPAUSAL BLEEDING : A SCENARIO IN NORTH BENGAL.
13.	CYTOLOGICAL AND HISTOPATHOLOGICAL CORRELATION OF THYROID LESINOS WITH SPECIAL EMPHASIS ON CLINICAL HORMONAL AND SEROLOGICAL EVALUTION OF AUTOIMMUNE THYROIDITIS.
14.	STUDY ON COMPUTED TOMOGRAPHY (CT) GUIDED FINE NEEDLE ASPIRATION CYTOLOGY OF PERIPHERAL LUNG LESIONS.
15.	A BIOCHEMICAL AND CYTOLOGICAL STDY OF SEROUS FLUID WITH SPECIAL EMPHASIS ON PROTEIN , ADENOSINE DEAMINASE ACTIVITY, MFSOTHELIAL CELL AND MALIGNANT CILLS.
16.	QUANTITATIVE ANALYSIS AND COMPARISION OF MAST CELLS IN BENIGN AND MALIGNANT BREAST LESIONS.
17.	PREVALLENCE OF HELICOBACTER PYLORI INFECTION IN PATIENTS WITH GASTRO – ESOPHAGEAL REFLUX DISEASE OF SOUTH BENGAL.
18.	DETECTION OF REDCELL ALLOANTIBODIES IN MULTRANSFUSED PATIENTS.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MD (Paediatric) Year (2008 - 2011)

Sl.	Topic
1.	ASSESSMENT OF PROGNOSIS IN TERMS OF MORTALLITY ,MORBIOITY & NEURODEVELOPMENTL OUTCOME IN NEONATES WITH PERINATAL ASPHYXIA BY NEUROLOGICAL EXAMINATION, CRANIAL ULTRASOUND & ELECTROENCEPHALOGRAM.
2.	A STUDY ON THE PROFILE OF ANAEMIA IN CASES OF WILSON DISEASE IN CHILDREN IN A TERTYARY CARE OF EASTERN INDIA.
3.	CLINICAL POROFILE OF PEDIATRIC EPILEPSY WITH SPECIAL REFERENCE TO IMAGING.
4.	STUDY ON AETIOLOGY CLINICAL PROFILE AND OUTCOME OF METABOLIC LIVER DISEASES IN CHILDREN.
5.	COMPARATIVE STUDY BETWEEN ORAL MONTELEUKAST AND METERED DOSE INHALED STEROIDS THERAPY TO ASSESS THE OUTCOME IN MILD PERSISTENT CHILDHOOD ASTHMA.
6.	COMPARATIVE STUDY ON SEIZURES IN PRETERM AND TERM NEONATES IN PELATION TO ETIOLOGY, CLINICAL CORRELATES AND ASSOCIATED BRAIN LESIONS.
7.	STUDY ON CARDIOVASCULAR STATUS OF HIV INFECTED CHILDREN WITH & WITHOUT ANTI-RETROVIRAL THERAPY.
8.	EMERGENCY PRESENTATIONS OF ADOLESENT WITH SPECIAL ATTENTION TO THEIR HIGH RISK BEHAVIOURS AND ITS RELATION WITH SOCIODEMOGRAPHIC FACTORS-A TERTIARY CARE HOSPITAL EMERGENCY BASED STUDY.
9.	A STUDY ON THE RELATIONSHIP OF MIDARM CIRCUMFERENCE AND MIDARM CIRCUMFERENCE / HEAD CIRCUHFERENCE RATIO WITH OIRTH WEIGHT AND GESTTATIONAL AGE.
10.	A STUDY OF SUSPECTED INFECTION IN INPATIENT CHILDREN WITH ACUTE LEUKAEMIA ON CHEMOTHERAPY.
11.	ROLE OF ULTRASONHOGRAPHY OF BRAIN IN TERM NEONATES WITTH HYPOXIC ISCHAEMIC ENCEPHALOPA THY AND ITS CORELATION WITH NEURODEVELOPMENTAL OUTCOME.
12.	PULMONARY FUNCTION TESTS IN MUCTIPLE TRANSFUSED PATIENTS BETA THALASSEMIA MAJCK.
13.	ACUTE KIDNEY IN HIGH RISK NEONATE.
14.	STUDY OF ASSOCIATION OF ABO BLOOD GROUP WITH SUSCEPTIBILITY AND SEVERITY OF FALCIPARIM MALARIA CASES IN CHILDREN.
15.	STUDY OF THERAPEUTIC HEAD COOLING IN TERM PERINATAL ASPHYXIA AND ITS OUTCAME INTERMS OF MORTALITY MORBIDITY AND NEURODEVELOPMENTAL OUTCOMES.
16.	EVALUATION OF NEONATAL JAUNDICE BY TRANSCUTANEOUS BILIRUBIN MEASUREMENT DEVICE (BILICHEK).
17.	PROCALCITONIN AS AN EARLY DIAGNOSTIC MARKER OF NEOHATAL SEPSIS.
18.	EPIDEMIOLOGICAL CLINICAL AND IMMUNOLOGICAL PROFILE OF CHILDHOOD ASTHMA IN NORTH BENGAL TERAI REGION.
19.	CLINICAL PROFILE , EEG , NEUROIMAGING CORRELATION OF PARTIAL SEIZURES IN CHILDREN – A HOSPITAL BASED STUDY IN TERAI REGION OF NORTH BENGAL.
20.	LUNG FUNCTION PARAMETERS AMONG HEALTY CHILDREN AGED 6 – 16 YEARS IN RURAL AREAS OF BURDWAN AND HOOGHLY DISTRICT OF WEST BENGAL.
21.	COMPARATIVE STUDY ON THE BASIC CHARACTERISTICS OF DISTORTION PRODUCT OTOACOUSTIC EMISSION OF PRETERM AND TERM NEONATES.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MD (Psychiatry) Year (2008 - 2011)

Sl.	Topic
1.	EFFICACY OF DONEPEZIL IN IMPROVING ECTINDUCED COGNITIVE DEFICITS.
2.	ASSESSMENT OF DISABILITY AND FACTORS INFLUENCING PATIENTS ATTENDING PSYCHIATRIC OPD OF A TERTIARY HOSPITAL IN CHRONIC SCHIZOPHRENIA.
3.	STUDY OF TREATMENT BARRIERS IN PATIENT OF PSYCHOACTIVE SUBSTANCE DEPENDENCE.
4.	MAPPING PF PSYCHIATRIC SYMPTOMS ACROSS DIFFERENT DEMOGRAPHIC GROUPS: AN EPIDEMIOLOGICAL PROBLEM.
5.	ALCOHOLISM & DEPRESSION: A FAMILIAL RELATIONSHIP STUDY.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
 ‘Research Proposal’ for MD (Pharmacology) Year (2008 - 2011)

Sl.	Topic
1.	COMPARATIVE EFFICACY OF NEBIVOLOL VERSUS METOPROLOL ON LEFT VEWTRICULAR FUNCTION AND EXERCISE CAPACITY IN PATIENTS WITH NON-ISCHEMIC DILATED CARDIOMYOPATHY.
2.	A RANDOMIZED DOUBLE CLINICAL TRIAL TO COMPARE THE EFFICACY AND SAFETY OF 3% NEBULISED HYPERTONIC SALINE OVER 0.9% NEBULISED NORMAL SALINE IN PATIENTS OF ACUTE BRONCHIOLITIS.
3.	HUMAN AQUEOUS HUMOUR CONCENTRATION OF MOXIFLOXACIN FOLLOWING TOPICAL AND ORAL ADMINISTRATION: A COMPARATIVE EVALUATION.
4.	EFFICACY AND SAFETY OF TOPICAL NADIFLOXACIN AND BENZOYL PEROXIDE VERSUS CLINDAMYCIN AND BENZOYL PEROXIDE IN ACNE VULGARIS A RANDOMIZED CONTROLLED.
5.	RANDOMIZED CONTROLLED TRIAL OF ORAL ZINC IN ACUTE PNEUMONIA IN CHILDREN AGED BETWEEN 2 MONTHS TO 5 YEARS.
6.	AN OBSERVATIONAL OUTCOME ASSESMENT OF PROGESTERONS AND FLUOXETINE THERAPY REEPECTIVELY IN ADENOMYOSIS AND PRENENSTRUAL SYNDROME AND EXPLORING PUTATIVE ROLE OF SEROTONIN IN EITHER CASE IN RELEVANT ANIMAL MODEL.
7.	A CLINICAL STUDY ON THE PUTATIVE ROLE OF THE SSRI ANTIDEPPRESANTS ON SEXUALITY AND EXPLORING POSSIBLE CORRELATES IN SSRI-INDUCED CHANGES IN OESTROUS AND SEXUAL BEHAVIOUR IN ALBINO RATS.
8.	A RANDOMIZED SINGLE BLIND CONTROLLED STUDY OF THE EFFECTIVENESS AND SAFETY LORNOXICAM VERSUS SUSTAINED RELEASE DICLOFENAC IN ANKYLOSING SPONDYLITIS.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for MD (Physical Medicine and Rehabilitation) Year (2008 - 2011)

Sl.	Topic
1.	EVALUTION OF NONSURGICALO REHABILITATIVE MANAGEMENT IN PATIENT WITH ROTATOR CUFF INJURY.
2.	COMPARATIVE STUDY OF THERAPEUTIC EXERCISE VS THERAPEUTIC EXERCISE AND BRACING IN PATIENTS IN PATIENTS OF LOW BACK PAIN WITH RADIOLOGICAL SPONDYLOLISTHESIS.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MD (Physiology) Year (2008 - 2011)

Sl.	Topic
1.	CLINICAL AND ELECTROPHYSIOLOGICAL STUDY OF PERIPHERAL NERVOUS SYSTEM IN ELDERLY PEOPLE.
2.	EVALUATION OF THE ETIOLOGY THE MYOCARDIAL INFARCTION IN THE YOUNG AND IN THE OLD MALES.
3.	A STUDY ON CARDIAVASCULAR FITNESS OF MALE MEDICAL STUDENTS.
4.	A COMPARATIVE STUDY ON ESTIMATED AND PREDICTED GFR IN PATIENTS WITH CHRONIC KIDNEY DISEASE IN SUBHIMALAYAN POPULATION OF NORTH BENGAL REGION.
5.	STUDY7 OF MENSTRUAL PHYSIOLOGY FOLLOWING CHILDBIRTH.
6.	STUDY THE AUTONOMIC NERVOUS FUNCTION IN NORMAL AND IN DIAMETIC PERSONS.
7.	CLINICAL AND BIOCHEMICAL ASSESSMENT OF THYROD STATUS IN DIABETIC POPULATION.
8.	A STUDY ON THE PATTERN OF THYROID FUNCTION WITH ADVANCING AGE.
9.	STUDY OF HYPERLIPIDEMIA IN BYSTEMIC LUPUS ERYTHEMATOSUS.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
'Research Proposal' for MD (Radiodiagnosis) Year (2008 - 2011)

Sl.	Topic
1.	EFFICACY OF MR IMAGING IN DETECTION OF EARLY VERTEBRAL METASTASIS VERSUS REDIONUCLIDE BONE SCAN.
2.	COMPARISON BETWEEN DIGITAL MAMMOGRAPH AND MR MAMMOGRAPHY FOR EVALUTION OF PROBABLY BENIGN BREAST LESIONS IN WOMWN AGED BETWEEN 35 TO 50 YEARS WITH FNAC CORRELATION.
3.	SAFETY AND EFFICACY OF ULTRASOUND GUIDE PERCUTANEOUS NEPHROSTOMY.
4.	RENAL PARENCHYMAL DISEASE – CORRELATION OF RESISTIVE INDEX WITH BIOPSY FINDINGS.
5.	ROLE OF HYDROGEN MAGNETIC RESONANCE SPECTROSCOPY IN DIFFERENTIATING INFLATORY AND NEOPLASTIC BRAIN LESIONS.
6.	DIAGNOSTIC ACCURACY OF MRCP IN CHOLEDOCHOLITHIASIS IN COMPARISON TO CONVENTIONAL USG WITH POST INTERVENTION CORRELATION.
7.	ROLE OF ULTRASOUND GUIDEDE PERCUTANEOUS CATHETER DRAINAGE IN THE MANAGEMETN PF LIVER ABSCESS.
8.	ROLE OF ULTRASOUND AND ULTRASOUND GUIDED WIRE LOCALIZATION IN NONPALPABLE BREAST LESIONS.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
 DD – 36, Sector – 1, Salt Lake, Kolkata 700 064
 'Research Proposal' for MD (Radiotherapy) Year (2008 - 2011)

Sl.	Topic
1.	ASSWSSMENT OF SEXUAL MORBIDITY AND QUALITY OF LIFE IN CARCINOMA CARVIX PATIENTS TREATED WITH RADICAL RADICAL RADIOTHERAPY.
2.	CONCOMITANT CHEMORADIATION WITH THREE WEEKLY VS WEEKLY CISPLATIN IN LOCALLY ADVANCED HEAD AND NECK ACNCER – A PROSPECTIVE STUDY.
3.	A PROSPECTIVE STUDY COMPARING INDUCTION CHEMOTHERAPY WITH LOW DOSE FRACTIONTED RADIATION FOLLOWED BY CONVENTIONAL RADIOTHERAPY VERSUS CONVENTIONAL CONCOMITANT CHEMORADIOTHRAPY IN LOCALLY ADVANCED HEAD AND NECK CANCER.
4.	CONCOMITANT CHEMORADIOTHERAPY USING CONVENTIONAL FRACTIONATION VERSUS RADIOTHERAPY ALONE WITH ACCELERATED FRACTIONATION IN LOCALLY ADVANCED HEAD AND NECK CANCER A PROSPECTIVE COMPARATIVE STUDY.
5.	A COMPARATIVE STUDY OF HYPOFRACTIONATED EXTERNAL. BEAM RADIOTHERAPY ALONGWITH BRACHYTHERAPY VERSUS CONVENTIONAL EXTERNAL BEAM RADIOTHERAPY ALONGWITH BRACHYTHERAPY IN ADVANCED STAGE CARCINOMA OF CERVIX.
6.	COMPARATIVE STUDY BETWEEN DIFFERENT RADIATION REGIMENS WITH OF WITHOUT BISPHOSPHONATES IN MANAGEMENT OF BONE SECONDARIES.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES

DD – 36, Sector – 1, Salt Lake, Kolkata 700 064

'Research Proposal' for MD (TB and Respiratory Medicine) Year (2008 - 2011)

Sl.	Topic
1.	STUDY OF NONRESOLVING OR SLOWLY RESOLVING PNEUMONIA WITH SPECIAL REFERENCE TO FIBEROPTIC BRONCHOSCOPY.
2.	A STUDY ON PATIENTS WITH PLEURAL EFFUSION WITH EMPHASIS ON PLEURAL FLUID ADA, OTHER PARAMETERS AND PLEURAL BIOPSY.
3.	STUDY OF CLINICORADIOLOGICAL EVOLUTION, PULMONARYFUNCTION PROFILE, AND ECGCHANGES IN TREATED PULMONARY TUBERCULOSIS CASE.
4.	A STUDY ON PLEUROPULMONARY MANIFESTATIONS IN CHRONIC KIDNEY DISEASE AND POST TRANSPLANT RECIPIENTS.
5.	A CROSS-SECTIONAL STUDY OF BACTERIOLOGICAL PROFILE OF COMMUNITY ACQUIRED PNEUMONIA IN ADULT PATIENTS ADMITTED IN A TERTIARY CARE HOSPITAL.
6.	DIAGNOSTIC YIELD OF FIBEROPTIC BRONCHO SCOPY AND H.R.C.T THORAY IN PATIENTS OF HAEMOPTYSIS WITH NORMAL CHEST X-RAY.

THE WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
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'Research Proposal' for MD (Tropical Medicine) Year (2008 - 2011)

Sl.	Topic
1.	A STUDY ON HAEMATOLOGICAL PROFILE OF ADULTS WITH HIV INFECTION.
2.	STUDY ON PREVALENCE OF METABOLIC SYNDROME IN AGE GROUP 15 TO 40 YEARS IRRESRECTIVE OF SEX.
3.	A STUDY ON CLINICAL AND LABORATORY FEATURES OF MENINGITIS IN PEOPLE LIVING WITH HIV INFECTION.
4.	COMPARATIVE EFFICACY OF ARTESUNATE + SULPHADOXINE – PYRIMETHAMINE AND ARTEMETHR + LUMEFATRINE IN TREATMENT OF UNCOMPLICATED PLASMODIUM FALCIPARUM MALARIA IN KOLKATA WEST BENGAL.
5.	SHORT COURSE (2 DAY REGIMEN) LIPOSOMAL AMPHOTERICIN B IN THE TRETMENT OF VISCERAL LEISHMANIASIS IN EASTERN INDIA COMPARISON BETWEEN 10 MG/KG AND 15 MG/KG (TOTAL DOSES OVER TWO DATS).