

NARAKASUR HILLTOP, BHANGAGARH, GUWAHATI-781032

TOPIC DISTRIBUTION

DIPLOMA IN ANAESTHESIOLOGY (DA)

| 1 | Paper-I | Basic sciences as applied to Anaesthesiology |
|---|-----------|---|
| 2 | Paper-II | Clinical Sciences as applied to Anaesthesiology |
| 3 | Paper-III | Principles and practices of Anaesthesiology |



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TOPIC DISTRIBUTION

DIPLOMA IN FORENSIC MEDICINE (DFM)

| 1 | Paper-I | Basic Sciences |
|---|-----------|--|
| 2 | Paper-II | Forensic Pathology |
| 3 | Paper-III | Clinical Forensic Medicine, Forensic Psychiatry, Toxicology and few Recent Advances in Forensic Medicine |



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TOPIC DISTRIBUTION

DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO)

| 1 | Paper-I | Basic of Obstetrics & Gynaecology |
|---|-----------|-----------------------------------|
| 2 | Paper-II | Obstetrics |
| 3 | Paper-III | Gynaecology |



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TOPIC DISTRIBUTION

DIPLOMA IN OPHTHALMOLOGY (DO)

| 1 | Paper-I | Basic Ophthamlology |
|---|-----------|---|
| 2 | Paper-II | Clinical Ophthalmology |
| 3 | Paper-III | General Ophthalmology and Operative Surgery |



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TOPIC DISTRIBUTION

DIPLOMA IN OTORHINOLARYNGOLOGY (DLO)

| 1 | Paper-I | Basic Sciences as related to Ear, Nose & Throat diseases |
|---|-----------|---|
| 2 | Paper-II | Principles & practices of Ear, Nose & Throat diseases |
| 3 | Paper-III | Operative Surgery & Principles of General Surgery as applied to ENT |



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TOPIC DISTRIBUTION

DIPLOMA IN PAEDIATRICS (DCH)

| 1 | Paper-I | Basic Applied Science |
|---|-----------|---|
| 2 | Paper-II | Childhood illness excluding neonatology |
| 3 | Paper-III | Growth & Development, Nutrition and Neonatology |



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TOPIC DISTRIBUTION

DIPLOMA IN PATHOLOGY (DCP)

| 1 | Paper-I | General Pathology including basic Microbiology |
|---|-----------|---|
| 2 | Paper-II | Systemic Pathology & Cytology |
| 3 | Paper-III | Haematology, Clinical Pathology & Clinical Biochemistry |



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TOPIC DISTRIBUTION

DIPLOMA IN PSYCHIATRY (DPM)

| 1 | Paper-I | Basic Sciences |
|---|-----------|--|
| 2 | Paper-II | Clinical Psychiatry |
| 3 | Paper-III | Specialty Psychiatry & other disciplines related to Psychiatry |



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TOPIC DISTRIBUTION

DIPLOMA IN RADIODIAGNOSIS (DMRD)

| 1 | Paper-I | Basic Sciences related to Radiology |
|---|-----------|---|
| 2 | Paper-II | Principles and practices of Radio-diagnosis |
| 3 | Paper-III | Radio-diagnosis as related to Pathology |



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TOPIC DISTRIBUTION

MD ANAESTHESIOLOGY

| 1 | Paper-I | Basic sciences as applied to Anaesthesiology |
|---|-----------|---|
| 2 | Paper-II | Clinical Sciences as applied to Anaesthesiology |
| 3 | Paper-III | Principles and practices pf Anaesthesiology |
| 4 | Paper-IV | Recent advances in Anaesthesiology including principles of resuscitation and intensive care therapy |



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TOPIC DISTRIBUTION

MD BIOCHEMISTRY

| 1 | Paper-I | General Biochemistry, Enzymology, Clinical Biochemistry, Biostatistics & Research Methodology |
|---|-----------|---|
| 2 | Paper-II | Metabolism, Bioenergetics, Nutrition including trace elements, Vitamins & Hormones |
| 3 | Paper-III | Molecular Biology, Immunology & Cancer |
| 4 | Paper-IV | Techniques in Experimental Biochemistry, Recent Advances in Biochemistry and Molecular Biology |



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TOPIC DISTRIBUTION

MD DERMATOLOGY

| 1 | Paper-I | Basic sciences in relation to Dermatology |
|---|-----------|---|
| 2 | Paper-II | Principles of Dermatology |
| 3 | Paper-III | Venerology and Leprosy |
| 4 | Paper-IV | Recent advances in Dermatology |



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TOPIC DISTRIBUTION

MD FORENSIC MEDICINE

| 1 | Paper-I | Basic Sciences |
|---|-----------|---|
| 2 | Paper-II | Forensic Pathology |
| 3 | Paper-III | Clinical Forensic Medicine |
| 4 | Paper-IV | Recent Advance/Modern trend in Forensic Medicine, Forensic Psychiatry and Toxicology |



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TOPIC DISTRIBUTION

MD GENERAL MEDICINE

| 1 | Paper-I | Basic Science in relation to Medicine |
|---|-----------|--|
| 2 | Paper-II | Principles & Practice of Medicine |
| 3 | Paper-III | Allied Specialitites in relation to Medicine |
| 4 | Paper-IV | Recent Advances in Medicines |



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TOPIC DISTRIBUTION

MD MICROBIOLOGY

| 1 | Paper-I | Basic Sciences, General Microbiology, Immunology |
|---|-----------|---|
| 2 | Paper-II | Bacteriology, Mycology |
| 3 | Paper-III | Virology, Parasitology |
| 4 | Paper-IV | Applied Microbiology, Recent Advances in Microbiology |



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TOPIC DISTRIBUTION

MD PAEDIATRICS

| 1 | Paper-I | Basic Applied Science |
|---|-----------|--|
| 2 | Paper-II | Childhood illness excluding Neonatology |
| 3 | Paper-III | Neonatology |
| 4 | Paper-IV | Growth & Development, Nutrition, Recent Advances |



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TOPIC DISTRIBUTION

MD PATHOLOGY

| 1 | Paper-I | General Pathology, Immunopathology, Cytopathology, Pathophysiology |
|---|-----------|--|
| 2 | Paper-II | Systemic Pathology |
| 3 | Paper-III | Haematopathology, Transfusion Medicine, Laboratory Medicine |
| 4 | Paper-IV | Recent Advances and Applied aspect of Pathology |



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TOPIC DISTRIBUTION

MD PHARMACOLOGY

| 1 | Paper-I | General Pharmaceutical Principles & Applied Sciences |
|---|-----------|---|
| 2 | Paper-II | Systemic Pharmacology, Chemotherapy & Therapeutics |
| 3 | Paper-III | Experimental Pharmacology, Bioassay & Statistics |
| 4 | Paper-IV | Clinical Pharmacology & Recent Advances in Pharmacology |



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TOPIC DISTRIBUTION

MD PHYSIOLOGY

| 1 | Paper-I | General Physiology including History of Physiology |
|---|-----------|--|
| 2 | Paper-II | Systemic Physiology (Systems providing transport, nutrition & energy) including Comparative Physiology |
| 3 | Paper-III | Systemic Physiology (Systems concerned with procreation, regualtion & neural control) |
| 4 | Paper-IV | Applied Physiology including Recent Advances |



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TOPIC DISTRIBUTION

MD PSYCHIATRY

| 1 | Paper-I | Basic Sciences |
|---|-----------|---|
| 2 | Paper-II | Clinical Psychiatry |
| 3 | Paper-III | Specialty Psychiatry |
| 4 | Paper-IV | Other disciplines related to Psychiatry and Recent Advances |



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TOPIC DISTRIBUTION

MD RADIODIAGNOSIS

| 1 | Paper-I | Physics in Radiology (Basic Science); Anatomy (General) and CT Anatomy; Contrast Media in Radiology Use; Orbit, PNS & Bones |
|---|-----------|---|
| 2 | Paper-II | Thorax - Chest Diseases and other Radiology related diseases of Respiratory System, Cardiovascular System; Interventional Radiology |
| 3 | Paper-III | Central Nervous System - CT, MRI & Conventional examination; Abdomen & Pelvis - Ultrasound Examination |
| 4 | Paper-IV | Recent Advances in Radiology including Nuclear Medicine; Research Oriented topics; Interventional Radiology |



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TOPIC DISTRIBUTION

MD RADIOTHERAPY

| 1 | Paper-I | Radiation Physics, Basic Sciences relating to Anatomy, Biochemistry and Pathology etc. |
|---|-----------|---|
| 2 | Paper-II | Principles and practices of Radiotherapy -subjects included are Genito-urinary tract, Breast, Respiratory system, Childhood tumours, Head & Neck, Mediastinum, Geriatric Oncology |
| 3 | Paper-III | Clinical Radiotherapy, Chemotherapy - systems included are Skeletal, Reticuloendothelial, C.N.S., G.I. Tract, Principles of Cancer Chemotherapy |
| 4 | Paper-IV | Recent advances in Clinical Oncology, Advanced imaging system and their uses in treatment planning, benign diseases, palliative and supportive care |



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TOPIC DISTRIBUTION

MS ANATOMY

| 1 | Paper-I | Histology & Applied Anatomy |
|---|-----------|-------------------------------------|
| 2 | Paper-II | Gross Anatomy |
| 3 | Paper-III | Neuroanatomy, Embryology & Genetics |
| 4 | Paper-IV | Recent Advances in Anatomy |



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TOPIC DISTRIBUTION

MS GENERAL SURGERY

| 1 | Paper-I | Basic Sciences |
|---|-----------|---|
| 2 | Paper-II | Principles & Practice of General Surgery |
| 3 | Paper-III | Allied Superspecialities in relation to General Surgery |
| 4 | Paper-IV | Recent Advances in Surgery |



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TOPIC DISTRIBUTION

MS OBSTETRICS & GYNAECOLOGY

| 1 | Paper-I | Basic of Obstetrics & Gynaecology |
|---|-----------|---|
| 2 | Paper-II | Obstetrics |
| 3 | Paper-III | Gynaecology |
| 4 | Paper-IV | Recent Advances in Obstetrics & Gynaecology |



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TOPIC DISTRIBUTION

MS OPHTHALMOLOGY

| 1 | Paper-I | Basic Sciences - Anatomy, Physiology, Biochemistry |
|---|-----------|--|
| 2 | Paper-II | Medical Ophthalmology including Pharmacology & Pathology |
| 3 | Paper-III | Surgical & Investigative Ophthalmology |
| 4 | Paper-IV | Recent Advances in Ophthalmology |



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TOPIC DISTRIBUTION

MS ORTHOPAEDICS

| 1 | Paper-I | Basic Science & related subjects |
|---|-----------|----------------------------------|
| 2 | Paper-II | Trauma |
| 3 | Paper-III | Orthopaedic diseases |
| 4 | Paper-IV | Recent advances in Orthopaedics |



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TOPIC DISTRIBUTION

MD COMMUNITY MEDICINE

| 1 | Paper-I | History of Public Health & Concepts in Community Medicine; Epidemiology, Biostatistics & Research Methodology; Environmental Health & Ecology; Behavioural and Social Sciences; Entomology, Parasitology,Immunology & Zoonotic diseases; Information, Education |
|---|-----------|--|
| 2 | Paper-II | Principles of Nutrition & Applied Nutrition; Epidemiology of Communicable & Non-communicable diseases; National Health Programmes; Disaster Management & Public Health Emergencies; Occupational Health; Helath Care of Special Groups: Geriatrics, Under Five |
| 3 | Paper-III | Community Mental Health; Demography and Family Welfare, Genetics & Health; Social Paediatrics; Tribal Health, Health Care for the Unreached; Maternal Health & Child Health; Care of Challenged & Community Based Rehabilitation |
| 4 | Paper-IV | Recent Advances in Health, Medicine, Vaccinations, Disease Manangement etc.; New Technologies & Research Methodology; Health Care Delivery System; Health Information System (HIS); Management Information System (MIS); Health Legislation; International Heal |



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TOPIC DISTRIBUTION

MS OTORHINOLARYNGOLOGY

| 1 | Paper-I | Basic Science - Anatomy, Physiology |
|---|-----------|--|
| 2 | Paper-II | Allied Subjects - Patholgy, Pharmacology, Radiology, Anaesthesiology etc. in relation to ENT |
| 3 | Paper-III | Clinical - Investigation, Management, Surgical |
| 4 | Paper-IV | Recent Advances in Otorhinolaryngology |