

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Sector 16-C, Dwarka, New Delhi-110078

Examination Division

PROPOSED Theory Date Sheet for Annual Examinations (April-2022)

Programme: MD/MS

Examination Timing: 11:00 A.M. to 2:00 P.M.

Date & Day	Examination	Paper	Subject Area
	Anesthesiology (MD)	Paper 1	Basic Sciences applied to Anesthesiology
	Biochemistry (MD)	Paper 1	Biomolecules, Cell Biology, Biochemical Techniques, Biostatistics and Research Methodology, Basics of Medical education in teaching and Assessment of Biochemistry
	Community Medicine (MD)	Paper 1	Conceptual (and Applied) understanding of Public Health, Community Medicine, Communicable and Non-Communicable Diseases, Emerging and Re-emerging diseases, Applied Epidemiology, Health Research, Biostatistics
	Dermatology, Venerology and Leprosy (MD)	Paper 1	Basic Sciences as applied to Dermatology, STDs and Leprosy
	Forensic Medicine (MD)	Paper 1	Basic Sciences and Allied Subjects as Applicable to Forensic Medicine
	General Medicine (MD)	Paper 1	Basic Medical Sciences
(Monday	Microbiology (MD)	Paper 1	General Microbiology and Immunology
þ	Pediatrics (MD)	Paper 1	Basic Sciences as applied to Pediatrics
00	Pathology (MD)	Paper 1	General Pathology, Pathophysiology, Immunopathology and Cytopathology
\geq	Pharmacology (MD)	Paper 1	General Pharmacology
7	Physical Medicine Rehabilitation (PMR) (MD)	Paper 1	Basic Sciences and Basic Concepts as applied to Physical Medicine and Rehabilitation
02	Physiology (MD)	Paper 1	General Physiology including History of Physiology
-7	Psychiatry (MD)	Paper 1	Basic Sciences as related to Psychiatry
8-04-2	Radiodiagnosis (MD)	Paper 1	Basic Sciences related to Radiology (Radiological Anatomy, Pathology, Basic and Radiation Physics, Imaging Techniques, and Film processing)
œ	Radiotherapy (MD)	Paper 1	Basic Principles in Practice of Radiotherapy (Physics, Biology, Pathology, Equipments and Techniques of Radiotherapy)
-	Sports Medicine (MD)	Paper 1	Basis Medical Sciences and Research Methodology
	Anatomy (MD)	Paper 1	Gross Anatomy & General Anatomy
	General Surgery (MS)	Paper 1	Basic Sciences
	Obstetrics & Gynecology (MS)	Paper 1	Applied Basic Sciences
	Ophthalmology (MS)	Paper 1	Basic Sciences related to Ophthalmology, Refraction & Optics
	Orthopaedics (MS)	Paper 1	Basic Sciences as applied to Orthopaedics
	Otorhinolaryngology (ENT) (MS)	Paper 1	Basic Sciences related to Otolaryngology

Date & Day	Examination	Paper	Subject Area
-	Anesthesiology (MD)	Paper 2	Practice of Anesthesia: Anesthesia in relation to Associated Systemic and Medical diseases
	Biochemistry (MD)	Paper 2	Enzymes, bioenergetics, biological oxidation, metabolism of biomolecules, intermediary metabolism and regulation, inborn errors of metabolism and nutrition
	Community Medicine (MD)	Paper 2	Nutrition, Environmental Health, Primary Health Care system, Panchayat Raj system, National health Programs, RCH, Demography and Family Welfare, Health Care Administration, Health Management and Public Health Leadership.
	Dermatology, Venerology and Leprosy (MD)	Paper 2	Dermatology
	Forensic Medicine (MD)	Paper 2	Clinical Forensic Medicine and Medical Jurisprudence
ay)	General Medicine (MD)	Paper 2	Medicine and Allied Specialties including pediatrics, dermatology & psychiatry
sde	Microbiology (MD)	Paper 2	Systematic Bacteriology
(Wednesday)	Pediatrics (MD)	Paper 2	Neonatology and Community Pediatrics
Vec	Pathology (MD)	Paper 2	Systemic Pathology
	Pharmacology (MD)	Paper 2	Clinical Pharmacology
20-04-2022	Physical Medicine Rehabilitation (PMR) (MD)	Paper 2	Principles and Practice of Physical Medicine; and Rehabilitation Management of Musculoskeletal Conditions
-5	Physiology (MD)	Paper 2	Systemic Physiology (Systems providing Transport, Nutrition and Energy)
40	Psychiatry (MD)	Paper 2	Clinical Psychiatry
-	Radiodiagnosis (MD)	Paper 2	Chest, CVS, CNS including Head & Neck, Eye, ENT, Musculoskeletal, and Paediatric Radiology and Mammography
7	Radiotherapy (MD)	Paper 2	Clinical Radiation Oncology
	Sports Medicine (MD)	Paper 2	Basic and Applied Sports Sciences
	Anatomy (MD)	Paper 2	Embryology, Histology & Genetics
	General Surgery (MS)	Paper 2	Principles and Practice of Surgery
	Obstetrics & Gynecology (MS)	Paper 2	Obstetrics including Social Obstetrics and Diseases of New Born
	Ophthalmology (MS)	Paper 2	Clinical Ophthalmology
	Orthopaedics (MS)	Paper 2	Traumatology and Rehabilitation
	Otorhinolaryngology (ENT) (MS)	Paper 2	Principles and Practices of Otolaryngology

Date & Day	Examination	Paper	Subject Area
	Anaesthesiology (MD)	Paper 3	Anaesthesia in relation to subspecialties/superspecialties
	Biochemistry (MD)	Paper 3	Molecular biology, molecular and genetic aspects of cancer, immunology and effects of environmental pollutants on the body
	Community Medicine (MD)	Paper 3	Social & Behavioural Sciences Applied Aspects, Scientific Communications & Medical writing, Research Methodology, Public Health Legislations, International Health and Global Diseases Surveillance
	Dermatology, Venerology and Leprosy (MD)	Paper 3	STD & Leprosy
	Forensic Medicine (MD)	Paper 3	Forensic Pathology and Toxicology
	General Medicine (MD)	Paper 3	Tropical Medicine and Infectious Diseases
y	Microbiology (MD)	Paper 3	Virology, Parasitology and Mycology
(Friday)	Paediatrics (MD)	Paper 3	General Paediatrics including advances in Paediatrics relating to Cluster-I Specialties
(Fr	Pathology (MD)	Paper 3	Haematology, Transfusion Medicine (Blood Banking) and Laboratory Medicine
	Pharmacology (MD)	Paper 3	Systemic Pharmacology
22-04-2022	Physical Medicine Rehabilitation (PMR) (MD)	Paper 3	Principles and Practice of Rehabilitation Management of Neurological, Cardio-pulmonary and other Conditions
40	Physiology (MD)	Paper 3	Systemic Physiology (System concerned with Regulation, Neural Control and Procreation)
2-0	Psychiatry (MD)	Paper 3	Psychiatric Theory and Psychiatric Specialties
2	Radiodiagnosis (MD)	Paper 3	Abdominal Imaging including GI, GU, Hepatobiliary, endocrine and metabolic, Obstetrics and Gynaecology and Interventional radiology
8.	Radiotherapy (MD)	Paper 3	Allied Oncology Practices (Surgical Oncology, Medical Oncology & Palliative Care)
	Sports Medicine (MD)	Paper 3	Clinical Sports Medicine
	Anatomy (MD)	Paper 3	Neuroanatomy
	General Surgery (MS)	Paper 3	Principles and Practice of Operative Surgery
	Obstetrics & Gynaecology (MS)	Paper 3	Gynaecology including Fertility Regulation
	Ophthalmology (MS)	Paper 3	Systemic Diseases in Relation to Ophthalmology
	Orthopaedics (MS)	Paper 3	Orthopaedic Diseases
	Otorhinolaryngology (ENT) (MS)	Paper 3	Recent advances in Otolaryngology and Head Neck Surgery

Date & Day	Examination	Paper	Subject Area
	Anesthesiology (MD)	Paper 4	Intensive Care Medicine, Pain Medicine and Recent Advances
	Biochemistry (MD)	Paper 4	Clinical Biochemistry and Molecular Diagnostics related to different body systems/organs, endocrinology, and Recent Advances in Biochemistry
	Community Medicine (MD)	Paper 4	Health Policy planning, Medical Education technology, Information Technology, Integration of Alternative Health System including AYUSH, Occupational Health, Recent advances in Public Health & Miscellaneous issues, Health Economics.
	Dermatology, Venerology and Leprosy (MD)	Paper 4	Recent Advances in field of Dermatology; Applied Sciences pertaining to Skin /STDs; and Internal Medicine and Skin
\mathbf{S}	Forensic Medicine (MD)	Paper 4	Applied aspects of Clinical disciplines, Forensic Sciences and Recent Advances in Forensic Medicine and Forensic Psychiatry.
da	General Medicine (MD)	Paper 4	Recent Advances in Medicine
n	Microbiology (MD)	Paper 4	Applied Microbiology and Recent Advances
Monday	Pediatrics (MD)	Paper 4	Pediatric Medicine including Advances in Pediatrics relating to Cluster-II Specialties
	Pathology (MD)	Paper 4	Recent Advances and Applied Aspects
. 2	Pharmacology (MD)	Paper 4	Recent Advances in Pharmacology
202	Physical Medicine Rehabilitation (PMR) (MD)	Paper 4	Legislation, Recent Advances as applied to Physical Medicine and Rehabilitation
4-2	Physiology (MD)	Paper 4	Applied Physiology including Recent Advances
97	Psychiatry (MD)	Paper 4	Neurology and General Medicine as related to Psychiatry
0-	Radiodiagnosis (MD)	Paper 4	Recent Advances; Nuclear Medicine; Radiology related to Clinical Specialties
25	Radiotherapy (MD)	Paper 4	Recent Developments in Oncology, Cancer Control Programmes, Research Methodologies in Oncology
C	Anatomy (MD)	Paper 4	Applied Anatomy, Radiological Anatomy & Recent Advances
	Sports Medicine (MD)	Paper 4	Advances in Sports Physical Therapy, Current concepts, and Fundamentals of Health Care Management
	General Surgery (MS)	Paper 4	Recent Advances in Surgery
	Obstetrics & Gynaecology (MS)	Paper 4	Recent Advances in Obstetrics & Gynaecology
	Ophthalmology (MS)	Paper 4	Recent Advances in Ophthalmology and Community Ophthalmology
	Orthopaedics (MS)	Paper 4	Recent Advances in Orthopaedic Surgery and General Surgery as applied to Orthopedics
	Otorhinolaryngology (ENT) (MS)	Paper 4	General Surgical Principles and Head-Neck Surgery

Examination Centre: Intimation regarding Examination Centre will be communicated later on.

The Practical Examination will be held from 04th May 2022 onwards, a detailed datesheet will be release shortly.

Any representation regarding the proposed dates/ paper etc. may be forwarded to the Controller of Examination/ Officer Incharge (Conduct) through the Course Coordinator latest by 10th March, 2022.

NOTE: BOOKS, ANY OTHER PRINTED / HANDWRITTEN / COURSE MATERIAL ETC., BAGS, MOBILE PHONES, PROGRAMMABLE CALCULATORS & OTHER ELECTRONIC GADGETS ARE NOT PERMITTED INSIDE THE PREMISES OF THE EXAMINATION CENTRE, IF SUCH MATERIAL(S) FOUND, THE SAME MAY BE BOOKED UNDER UNFAIR MEANS CASE.

For Any Clarification and query please contact:

Section Officer (Conduct)

011-25302259/260

(Dr. A.D. Lamba)
Dy. Registrar (Conduct)

Controller of Examinations

Dated: 28-02-2022