
	JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER) (An Institute of National Importance under Ministry of Health & Family Welfare, Government of India) Dhanvantari Nagar, PUDUCHERRY - 605 006.	
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EXAMINATION WING

No. JIP/EW/TT/MS/August/2024

Dated: - 9 JUL 2024

**THEORY / PRACTICAL TIME TABLE
FOR M.Sc. (MEDICAL BIOCHEMISTRY) EXAMINATIONS - AUGUST 2024**

FIRST YEAR

THEORY

Date of Exam.	Paper	Subjects	Time
19.08.2024	I	Anatomy	9.30-12.30
20.08.2024	II	Physiology	9.30-12.30
21.08.2024	III	Biochemistry	9.30-12.30

PRACTICAL

Date of Exam.	Subjects
26.08.2024	Anatomy
27.08.2024	Physiology
28.08.2024	Biochemistry

SECOND YEAR

THEORY

Date of Exam.	Paper	Subjects	Time
13.08.2024	I	Biophysical chemistry and techniques related to biochemistry	9.30-12.30
14.08.2024	II	Foods, human nutrition, Vitamins, and dietetics	9.30-12.30
16.08.2024	III	Bio-organic chemistry and biostatistics	9.30-12.30
17.08.2024	IV	Enzymes, Minerals, and bioenergetics	9.30-12.30

PRACTICAL

Date of Exam.	Subjects
23.08.2024 to 24.08.2024	Practical & Oral

THIRD YEAR

THEORY

Date of Exam.	Paper	Subjects	Time
13.08.2024	I	Intermediary metabolism and regulation	9.30-12.30
14.08.2024	II	Cell and molecular biology	9.30-12.30
16.08.2024	III	Endocrinology and immunology	9.30-12.30
17.08.2024	IV	Clinical Biochemistry & Recent Advances in Clinical Biochemistry	9.30-12.30

PRACTICAL

Date of Exam.	Subjects
21.08.2024 to 22.08.2024	Practical & Oral



PROFESSOR (EXAMINATIONS)

PROFESSOR (Examinations)
Jawaharlal Institute of Postgraduate
Medical Education & Research
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EXAMINATION WING

No.JIP/EW/TT/MS/August/2024

Dated: - 9 JUL 2024

**THEORY / PRACTICAL TIME TABLE
FOR M.Sc. (MEDICAL PHYSIOLOGY) EXAMINATIONS - AUGUST 2024**

FIRST YEAR

THEORY

Date of Exam.	Paper	Subjects	Time
19.08.2024	I	Anatomy	9.30-12.30
20.08.2024	II	Physiology	9.30-12.30
21.08.2024	III	Biochemistry	9.30-12.30

PRACTICAL

Date of Exam.	Subjects
26.08.2024	Anatomy
27.08.2024	Physiology
28.08.2024	Biochemistry

SECOND YEAR

THEORY

Date of Exam.	Paper	Subjects	Time
13.08.2024	I	Principles of homeostasis, Physiology of the cell, Ion channels, Membrane transport mechanisms, Membrane potentials, Blood, Physiological basis of immunity	9.30-12.30
14.08.2024	II	Renal physiology, Body fluids, Regulation of volume and osmolality of fluid compartments, Acid base homeostasis, GI system, Physiology of nutrition	9.30-12.30
16.08.2024	III	Endocrine Physiology, Physiology of Reproduction, Physiology of Growth and Development	9.30-12.30
17.08.2024	IV	Physiology of Nerve & Muscle, Autonomic Nervous System, Research methodology & Biostatistics	9.30-12.30

PRACTICAL

Date of Exam.	Subjects
23.08.2024 to 24.08.2024	Practical & Oral

THIRD YEAR

THEORY

Date of Exam.	Paper	Subjects	Time
13.08.2024	I	Cardiovascular and Exercise Physiology	9.30-12.30
14.08.2024	II	Respiratory system and Environmental Physiology	9.30-12.30
16.08.2024	III	Synaptic transmission in CNS, Sensory system including Thalamus & Sensory cortex; EEG & consciousness, Hypothalamus; Motor system	9.30-12.30
17.08.2024	IV	Central Nervous system (Limbic system, Physiology of Learning & Memory, Physiology of Speech, Lobes of the brain & Association areas, Cerebral dominance), Special senses, Integrative physiology (Temperature regulation, Physiology of aging and Yoga), Recent advances in Physiology	9.30-12.30

PRACTICAL

Date of Exam.	Subjects
21.08.2024 to 22.08.2024	Practical & Oral

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