

# NARAYANA INSTITUTE OF CORRESPONDENCE COURSES

## ALL INDIA TEST SERIES SCHEDULE FOR PMT - 2009

TEST No.	TEST	DATE	PATTERN	SYLLABUS			
				PHYSICS	CHEMISTRY	BOTANY	ZOOLOGY
1	NARAYANA's Part Test - 1 (NPT – 1)	16th Nov. 2008	Objective	Unit and dimension, Kinematics, Laws of Motion and friction, Work, Energy and Power	Some Basic Concept, Atomic Structure, Chemical Bonding and Molecular Structure, States of Matter, Periodic Table and Periodicity	The Living World, Biological Classification (Kingdom Monera, Virus, Protista, Fungi) and The Plant Kingdom	Animal Kingdom (Non Chordates, Chordates), Morphology and Anatomy of Animals, Structural Organization in Animals and Animal Tissues
2	NARAYANA's Part Test - 2 (NPT – 2)	23rd Nov. 2008	Objective	Centre of Mass and Momentum, Rotational Mechanics and Gravitation	Solid State, Solution, Chemical Kinetics and Surface Chemistry	Morphology of Flowering Plants and Anatomy of Flowering Plants	Biomolecules, Cell -The Unit of life, Cell Cycle, Cell Division, Digestion & Absorption, and Breathing & Exchange of gases
3	NARAYANA's Part Test - 3 (NPT – 3)	07th Dec. 2008	Objective	Simple Harmonic Motion, Waves and Sound, Heat and Thermodynamics	Chemical Energetics, Chemical Equilibrium (I and II), Redox and Electrochemistry, Hydrogen and S-block	Transport in Plants, Mineral Nutrition, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development	Body Fluids and Circulation, Excretory Products and Elimination, Locomotion & Movement, Neural Control and Coordination, Chemical Coordination and Integration
4	NARAYANA's Cumulative Test	20th Dec. 2008	Objective	Cumulative Syllabus of Test Nos. 1, 2 and 3			
5	NARAYANA's Cumulative Test	21st Dec. 2008	Subjective CBSE-PMT Mains				
6	NARAYANA's Part Test - 4 (NPT – 4)	11th Jan. 2009	Objective	Electrostatics, Current Electricity, Heating and Chemical effects of Current, Electrical devices	General Properties and Isolation of Elements, p-block, d and f-block, Co-ordination Compounds and Chemistry in Everyday Life	Sexual Reproduction in Flowering Plants, Principles of Inheritance and Variations, Molecular Basis of Inheritance	Reproduction in Organisms, Human Reproduction and Reproductive Health
7	NARAYANA's Part Test - 5 (NPT – 5)	18th Jan. 2009	Objective	Magnetic Effects of Current, Static Magnet, Electromagnetic Induction, Self and Mutual Inductance; Alternating Current, Electromagnetic Waves.	Organic Chemistry (Basic Principles and Techniques), Stereochemistry, Hydrocarbons and Environmental Chemistry.	Organisms and Population, Ecosystem, Biodiversity and Conservation	Evolution, Human Health & Diseases and Microbes in Human Welfare

# NARAYANA INSTITUTE OF CORRESPONDENCE COURSES

## ALL INDIA TEST SERIES SCHEDULE FOR PMT - 2009

8	<b>NARAYANA's Part Test - 6 (NPT – 6)</b>	<b>01st Feb. 2009</b>	Objective	Geometrical Optics, Bohr's Theory, X-rays, Nuclear Physics, Radioactivity, Photoelectric effects, Solid and Semi-Conductor Devices, Universe, Principles of Communication	Haloalkanes, Haloarenes, Alcohols, Phenols, Ethers, Aldehydes & Ketones, Carboxylic Acid, Organic Compound containing Nitrogen, Biomolecules, Polymers.	Environmental Issues, Strategies for Enhancement in Food Production (Plant Section)	Biotechnology : Principles & Process, Biotechnology & its Applications, Strategies for Enhancement in food production (Animal Section)
9	<b>NARAYANA's Cumulative Test</b>	<b>07th Feb. 2009</b>	Objective	Cumulative Syllabus of Test Nos. 4, 5 and 6			
10	<b>NARAYANA's Cumulative Test</b>	<b>08th Feb. 2009</b>	Subjective CBSE-PMT Mains				
11	<b>NARAYANA's Full Test- 1</b>	<b>15th Feb. 2009</b>	Objective	Complete Syllabus			
12	<b>NARAYANA's Full Test- 2 (NFT / NOT-2)</b>	<b>1st Mar. 2009</b>	Objective	Complete Syllabus			
13	<b>NARAYANA's Full Test- 3</b>	<b>22nd Mar. 2009</b>	Objective	Complete Syllabus			
14	<b>NARAYANA's Full Test- 4</b>	<b>29th Mar. 2009</b>	Objective	Complete Syllabus			
15	<b>NARAYANA's Full Test- 5</b>	<b>19th Apr. 2009</b>	Subjective CBSE-PMT Mains	Complete Syllabus			
16	<b>NARAYANA's Full Test- 6</b>	<b>26th Apr. 2009</b>	Subjective CBSE-PMT Mains	Complete Syllabus			