

# FINAL MOCK TEST SERIES FOR NEET 2019 EXAM

## COMMON SCHEDULE FOR REPEATER & 12 TH APPEARING CANDIDATE

| TEST NUMBER   | DATE & TIME | BIOLOGY SYLLABUS   | CHEMISTRY SYLLABUS   | PHYSICS SYLLABUS  |
|---------------|-------------|--|--|---|
| <b>FMT 01</b> | 17/03/2019  | Diversity in the Living World: The living world<br>Biological Classification<br>Plant Kingdom Animal Kingdom<br>Structural Organisation in Plants and Animals:<br>Morphology of Flowering plants<br>Anatomy of Flowering plants<br>Structural Organisation in Animals, Cockroach<br>Structure and Functions:<br>Cell: The Unit of Life, Bio molecules<br><br>(Protoplasm), Cell cycle and cell division  | Some Basic Concept of Chemistry<br>Structure of Atom<br>States of Matter: Gases and Liquids<br>Thermodynamics<br>Equilibrium (Chemical Equilibrium and Ionic Equilibrium)<br>Solid State<br>Solutions  | Basic Mathematics used in Physics, Vectors, Units, Dimensions and Measurement<br>Kinematics of (Motion along a straight line and Motion in a plane)<br>Laws of Motion and Frictions Work, Energy and power and Circular Motion, Rotational Motion<br>Conservation Laws and Collisions, Centre of Mass               |
| <b>FMT 02</b> | 18/03/2019  | <b>SAME AS FMT 01</b>  | <b>SAME AS FMT 01</b>  | <b>SAME AS FMT 01</b>   |
| <b>FMT 03</b> | 19/03/2019  | <b>FULL LENGTH PAPER</b>   |  |   |
| <b>FMT 04</b> | 29/03/2019  | Plant Physiology:<br>Transport in Plants<br>Mineral Nutrition<br>Photosynthesis in Higher Plants<br>Respiration in Plants<br>Plant Growth and Development, Enzyme<br>Human Physiology:<br>Digestion and Absorption<br>Breathing and Exchange of Gases<br>Body Fluids and circulation<br>Excretory Products and Their Elimination<br>Locomotion and Movement<br>Neural Control and Coordination, Eye and Ear<br>Chemical Coordination and integration | Classification of Elements and Periodicity in Properties<br>Chemical Bonding and Molecular Structure<br>Hydrogen<br>s – Blocks Elements (Alkali and Alkaline Earth Metals)<br>p – Blocks Elements (Group – 13 and 14)<br>p – Blocks Elements (Group – 15, 16, 17 and 18)<br>The d and f – block Elements | Properties of matter and Fluid Mechanics,<br><b>Thermal Physics – I</b> (Thermal Expansion, Calorimetry, Heat Transfer)<br><b>Thermal Physics – II</b> (Behaviour of Perfect Gases and KTG, Thermodynamics)<br>Oscillations (SHM, damped and forced oscillations and Resonance)<br>Wave Motion and Doppler's Effect |
| <b>FMT 05</b> | 30/03/2019  | <b>SAME AS FMT 04</b>  | <b>SAME AS FMT 04</b>  | <b>SAME AS FMT 04</b>   |

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| FMT 06        | 06/04/2019 | SYLLABUS FMT 01 & FMT 04   | SYLLABUS FMT 01 & FMT 04  | SYLLABUS FMT 01 & FMT 04   |
|---------------|------------|--|---|--|
| <b>FMT 07</b> | 07/04/2019 | <b>FULL LENGTH PAPER</b>   |   |  |
| <b>FMT 08</b> | 17/04/2019 | Reproduction: Reproduction in Organisms Sexual Reproduction in Flowering Plants Human Reproduction Reproductive Health Genetics and Evolution: Principles of inheritance and Variation Evolution Biology in Human Welfare: Microbes in Human Welfare Biotechnology: Biotechnology: Principles and Processes Biotechnology and its Applications | Organic Chemistry: Some Basic Principles and Technique Hydrocarbon Haloalkanes and Haloarens Alcohols, Phenols and Ethers Aldehydes, Ketones and Carboxylic Acids Organic Compounds Containing Nitrogen (Amines)                | Gravitation Electrostatics and Capacitors Current electricity Magnetic effect of current and Magnetism   |
| <b>FMT 09</b> | 18/04/2019 | <b>SAME AS FMT 08</b>  | <b>SAME AS FMT 08</b>   | <b>SAME AS FMT 08</b>  |
| <b>FMT 10</b> | 19/04/2019 | <b>FULL LENGTH PAPER</b>   |   |  |
| <b>FMT 11</b> | 29/04/2019 | Biology in Human Welfare: Human Health and Disease Strategies for Enhancement in Food Production (Domestication of Plants and Animals) Ecology Organisms and Populations Ecosystem Biodiversity and Conservation Environmental Issues  | Redox Reactions Electrochemistry Chemical Kinetics Surface Chemistry General Principles and Processes of Isolation of Elements Coordination Compounds Environmental Chemistry Bio molecules Polymers Chemistry in Everyday Life | Electromagnetic Induction and Alternating current Electromagnetic Waves OPTICS: Ray optics & optical Instruments Wave optics: Nature of Light, Interference, Diffraction & Polarization) Modern physics (Dual Nature of Matter and Radiation, Atoms and Nuclei) Electronic Devices |
| <b>FMT 12</b> | 30/04/2019 | <b>SAME AS FMT 11</b>  | <b>SAME AS FMT 11</b>   | <b>SAME AS FMT 11</b>  |
| <b>FMT 13</b> | 01/05/2019 | <b>FULL LENGTH PAPER</b>   |   |  |
| <b>FMT 14</b> | 02/05/2019 | <b>FULL LENGTH PAPER</b>   |   |  |
| <b>FMT 15</b> | 03/05/2019 | <b>FULL LENGTH PAPER</b>   |   |  |