

**CAREER ACADEMY-ALL INDIA TEST SERIES (NEET -2024)**

**CATS SYLLABUS – (DATE:-04-03-2024)**

**PART TEST :-04**

**CLASS :-DROPPER(MEDICAL)**

<b>(SUBJECT)</b>	<b>(TOPIC)</b>
<b>PHYSICS</b>	<b>- Mechanical Properties of Solids, Mechanical properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases</b>
<b>CHEMISTRY</b>	<b>- Organic Chemistry - Some Basic Principles and Techniques Purification, Qualitative analysis, Quantitative analysis, Nomenclature (Trivial and IUPAC), Electronic displacement in a covalent bond, Common types of organic reactions, Hydrocarbons Alkanes, Alkenes, Alkynes</b>
<b>BIOLOGY</b>	<b>- Photosynthesis in Higher Plants, Respiration In Plants, Plant Growth and Development</b>