Analysis of Physics CET Paper 2025 Held on 16th April 2025 Version D-1

Analysis done by Department of Physics Pre-UniPlus

Sl. No.	II PU Topics	No. of sessions
1.	Electric charges and fields	04
2.	Electrostatic potential and capacitance	03
3.	Current Electricity	05
4.	Moving charges and magnetism	05
5.	Magnetism and matter	01
6.	Electromagnetic induction	02
7.	Alternating currents	03
8.	Electromagnetic waves	02
9.	Ray optics and optical instruments	04
10.	Wave optics	01
11.	Dual nature of Radiation and matter	02
12.	Atoms	01
13.	Nuclei	02
14.	Semi conductor Electronics	03
15	Expt. Skills	02

Sl. No.	I PU Topics	No. of sessions
1.	Units and Measurements	01
2.	Motion in a straight line	01
3.	Motion in a plane	02
4.	Laws of motion	02
5.	Work, Power, Energy	02
6.	System of particles and rotational motion	02
7.	Gravitation	02
8.	Mechanical properties of solids	01
9.	Mechanical properties of fluids	01
10.	Thermal properties of matter	01
11.	Thermodynamics	01
12.	Kinetic Theory of gases	01
13.	Oscillations	01
14.	Waves	01
15.	Expt. Skills	01

2PU – 38 Questions

Expt. Skills-02 Questions

TOTAL - 40 Questions

1PU – 19 Questions

Expt. Skills-01 Questions

TOTAL - 20 Questions

 $Moderate-28\ Questions-46.67\%$

Easy - 20 Questions - 33.33%

Difficult - 12 Questions - 20%

Overall paper was above moderate level.
