

**Test  
Address**

**KCET - Physics  
Physics**

**Maximum Marks:** 60.0

**Time Allowed:** 60

**General Instructions:**

Nothing

Chapter Name	Multiple Choice Question	Total
Units and Measurements (PUC-I)	1 (1.0)	1 (1.0)
Motion in a Straight Line (PUC-I)	2 (1.0)	2 (2.0)
Motion in a Plane (PUC-I)	3 (1.0)	3 (3.0)
Laws of Motion (PUC-I)	3 (1.0)	3 (3.0)
Work, Energy and Power (PUC-I)	2 (1.0)	2 (2.0)
System of Particles and Rotational Motion (PUC-I)	3 (1.0)	3 (3.0)
Gravitation (PUC-I)	2 (1.0)	2 (2.0)
Mechanical Properties of Solids (PUC-I)	1 (1.0)	1 (1.0)
Mechanical Properties of Fluids (PUC-I)	1 (1.0)	1 (1.0)
Thermal Properties of Matter (PUC-I)	1 (1.0)	1 (1.0)
Thermodynamics (PUC-I)	2 (1.0)	2 (2.0)
Kinetic Theory (PUC-I)	1 (1.0)	1 (1.0)
Oscillations (PUC-I)	3 (1.0)	3 (3.0)
Waves (PUC-I)	3 (1.0)	3 (3.0)
Electric Charges and Fields (PUC-II)	3 (1.0)	3 (3.0)
Electrostatic Potential and Capacitance (PUC-II)	3 (1.0)	3 (3.0)
Current Electricity (PUC-II)	3 (1.0)	3 (3.0)
Moving charges and magnetism (PUC-II)	3 (1.0)	3 (3.0)
Magnetism and Matter (PUC-II)	3 (1.0)	3 (3.0)
Electromagnetic Induction (PUC-II)	2 (1.0)	2 (2.0)
Alternating Current (PUC-II)	3 (1.0)	3 (3.0)
Electromagnetic Waves (PUC-II)	3 (1.0)	3 (3.0)
Ray Optics and Optical Instruments (PUC-II)	3 (1.0)	3 (3.0)
Wave Optics (PUC-II)	2 (1.0)	2 (2.0)
Dual Nature of Radiation and Matter (PUC-II)	1 (1.0)	1 (1.0)
Atoms (PUC-II)	1 (1.0)	1 (1.0)
Nuclei (PUC-II)	1 (1.0)	1 (1.0)
Semiconductor Electronics Materials, Devices and Simple Circuits (PUC-II)	1 (1.0)	1 (1.0)
<b>Total</b>	<b>60 (60.0)</b>	