

**Test**  
**Address**

**KCET - Physics**  
**Physics**

**Maximum Marks:** 60.0**General Instructions:**

Nothing

**Time Allowed:** 60

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