

HBSE Class 11 Physics Qs Paper

Marking Scheme

DESIGN

QUESTION PAPER

Subject	Physics	
Paper	Annual or Supplementary	
Class	10+1	Year 2018-19
Time	3Hrs.	
Marks	70	

1. Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of marks	40	30	20	10	100
Marks	28	21	14	07	70

2. Weightage to Form of Questions:

Forms of Questions	E	SA	VSA	O	Total
No. of Questions	3	7	10	14	34
Marks Allotted	15	21	20	14	70
Estimated Time	60	55	45	20	180

3. Weightage to Content:

	<u>Units/Sub-Units</u>	<u>Marks</u>
1. Physical World, Units & Measurement		05
2. Motion in a straight line, Motion in a plane		08
3. Laws of Motion		08
4. Work, Energy and Power		06
5. Motion of system of particle and rigid bodies		07
6. Gravitation		07
7. Properties of bulk matters		10
8. Thermodynamics		07
9. Behaviour of perfect gas and kinetic theory		04
10. Oscillations and Waves		08
Total		70

4. Scheme of Sections X X X X

5. Scheme of Options Internal Choice in long answer question i.e. essay type.

6. Difficulty level Difficult : 10 % marks

Average : 50 % marks

Easy 40 % marks

Abbreviations: K (Knowledge), U (Understanding), A (Application), E (Essay Type), SA(Short answer Type), VSA (Very Short Answer Type), O (Objective Type)