

INDIAN SCHOOL MUSCAT

CLASS XI PHYSICS

CBSE WEIGHTAGE

S.NO	UNIT	CHAPTER	MARKS
1	UNIT I	Chapter–1: Physical World	23
2		Chapter–2: Units and Measurements	
3		Chapter–3: Motion in a Straight Line	
4		Chapter–4: Motion in a Plane	
5		Chapter–5: Laws of Motion	
6	UNIT II	Chapter–6: Work, Energy and Power	17
7		Chapter–7: System of Particles and Rotational Motion	
8		Chapter–8: Gravitation	
9	UNIT III	Chapter–9: Mechanical Properties of Solids	20
10		Chapter–10: Mechanical Properties of Fluids	
11		Chapter–11: Thermal Properties of Matter	
12		Chapter–12: Thermodynamics	
13		Chapter–13: Kinetic Theory of gases	
14	UNIT IV	Chapter–14: Oscillations	10
15		Chapter–15: Waves	

Total Marks 70

FOR 80 MARK ONLINE EXAM

S.NO	UNIT	NUMBER OF MULTIPLE CHOICE QUESTIONS
1	UNIT I	25
2	UNIT II	20
3	UNIT III	20
4	UNIT IV	15

80

V VETRISLVAN 06.01.21

HOD – PHYSICS