

BLUE PRINT

Unit No.	Content Unit	Related Subject	Knowledge			Understanding			Application			Skill			Total No. of Questions	Total Marks
			OT	SA	LA	OT	SA	LA	OT	SA	LA	OT	SA	LA		
1	Heredity and Evolution	Zoo	1(1)				1(2)				1(5)			3	8	
2	Immune System	Zoo	1(1)					1(5)		1(2)				3	8	
3	Structure & Function of the Human Body Human Body – Organ System	Zoo					1(2)			1(2)			1(2)	3	6	
4	Reproduction in Plants	Bot	1(1)					1(5)					1(2)	3	8	
5	A Representative Study of Mammals	Zoo		1(2)			1(2)			1(2)				3	6	
6	Life Processes	Bot & Zoo				1(1)	1(2)							2	3	
7	Conservation of Environment	Bot				1(1)					1(5)		1(2)	3	8	
8	Waste Water Management	Bot					2(2)			1(2)				3	6	
9	Solutions	Che				1(1)	1(2)			1(2)				3	5	
10	Atoms and Molecules	Che			1(5)					1(2)				2	7	
11	Chemical Reaction	Che		1(2)		1(1)	1(2)							3	5	
12	Periodic Classification of Elements	Che	1(1)			1(1)	1(2)			1(2)				4	6	
13	Carbon and its Compounds	Che				1(1)		1(5)		1(2)				3	8	
14	Measurements	Phy														
15	Laws of Motion and Gravitation	Phy		1(2)			1(2)	1(5)	1(1)					4	10	
16	Electricity and Energy	Phy		1(2)		1(1)	1(2)					1(1)	1(2)	5	8	
17	Magnetic Effect of Electric Current and Light	Phy				1(1)	1(2)		1(1)	1(2)	1(5)		1(2)	6	13	
	Total		4(4)	4(8)	1(5)	8(8)	12(24)	4(20)	2(2)	9(18)	3(15)	1(1)	5(10)	53	115	