Subject: Science

Class: X (HSLC)

Blueprint of question paper 2024

Chapter No.	Name of the chapter	Type of Questions					
		MCQ	SA (I)	SA (II)	LA (I)	Total quest.	Total marks
1.	Chemical Reactions and Equations	1(1)		1*(3)		2	9
2.	Acids, Bases and Salts		1(2)	1(3)		2	
3.	Metals and Non-metals		1(2)		1(5)	2	7
4.	Carbon and its compounds	2(1)	1(2)	1*(3)		4	7
5.	Life Processes	1(1)	1(2)		1(5) 1 [#] (5)	3	14
6.	Control and Coordination	1(1)	1(2)	1*(3)		3	
7.	How do Organisms Reproduce?	2(1)			1*(5)	3	12
8.	Heredity and Evolution	2(1)		1(3)		3	
9.	Light-Reflection and Refraction			1*(3)	1*(5)	2	13
10.	Human Eye and Colourful World	2(1)		1(3)		3	
11.	Electricity			1*(3) 1(3)		2	13
12.	Magnetic Effects of Electric Current	2(1)	1(2)	1(3)	I I	4	
13.	Our Environment	2(1)		1(3)		3	5
	Total	15(1)	6(2)	11(3)	4(5)	36	80

(i) The figure within bracket () indicate the mark per question. N.B.

(ii) The figure outside the bracket () indicate the number of questions.

(iii) * Indicates internal choice questions.

(iv) # Indicates general optional questions. Questions with # are not included in the total no of questions and total marks.

All questions are compulsory in 1, 2& 3 marks questions. General choice is given In 5 marks questions. A student has to attempt only 4 questions.