BLUE PRINT FOR 1 and 2 SCIENCE (2024-25)

CYCLE TEST

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ(video based)	4	1	4	20
2	CBQ	8	2	16	

PRE-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	5	1	5	30
2	True/False	4	1	4	
3	Fill ups	4	1	4	
4	One word questions	4	1	4	
5	One/two liner questions	4	2	8	
6	Draw the pictures	2	2.5	5	

MID- TERM

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	8	1	8	50
2	True/False	8	1	8	
3	Fill ups	8	1	8	
4	Matching	6	1	6	
5	One word questions	6	1	6	
6	One/two liner questions	4	2	8	
7	Draw the pictures	3	2	6	

POST-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	5	1	5	30
2	True/False	4	1	4	
3	Fill ups	4	1	4	
4	One word questions	4	1	4	
5	One/two liner questions	4	2	8	
6	Draw the pictures	2	2.5	5	

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
		ANNUAL			
1	Choose the correct answer	8	1	8	
2	True/False	8	1	8	
3	Fill ups	8	1	8	50
4	Matching	6	1	6	
5	One word questions	6	1	6	
6	One/two liner questions	4	2	8	
7	Draw the pictures	3	2	6	

BLUE PRINT FOR III -V SCIENCE(2024-25)

CYCLE TEST

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ(video based)	4	1	4	20
2	CBQ	8	2	16	

PRE-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ	5	1	5	
2	Fill ups	5	1	5	
3	Correct the wrong statement/True or false	3	1	3	
4	Define	2	1	2	30
5	Difference between/Give Examples	2	2	4	
6	Give reason/Circle the odd one out	2	1	2	
7	Ver short	2	1	2	
8	short	2	2	4	
9	Diagram	1	3	3	

MID- TERM

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ	5	1	5	
2	Fill ups	5	1	5	
3	True/False	5	1	5	
4	Matching	5	1	5	50
5	One word answers	5	1	5	
6	Give examples	2	2	4	
7	Define	3	1	3	
8	Give reason/Circle the odd one out	2	1	2	
9	Difference between	2	2	4	
10	Very short	3	1	3	
11	Short Answers	3	2	6	
12	Diagram	1	3	3	

POST-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ	5	1	5	
2	Fill ups	5	1	5	
3	Correct the wrong statement/True or false	3	1	3	
4	Define	2	1	2	30
5	Difference between/Give Examples	2	2	4	
6	Give reason/Circle the odd one out	2	1	2	
7	Ver short	2	1	2	
8	short	2	2	4	
9	Diagram	1	3	3	

ANNUAL					
S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ	5	1	5	
2	Fill ups	5	1	5	
3	True/False	5	1	5	
4	Matching	5	1	5	50
5	One word answers	5	1	5	
6	Give examples	2	2	4	
7	Define	3	1	3	
8	Give reason/Circle the odd one out	2	1	2	
9	Difference between	2	2	4	
10	Very short	3	1	3	
11	Short Answers	3	2	6	
12	Diagram	1	3	3	

BLUE PRINT FOR VI -VIII SCIENCE (2024-25)

CYCLE TEST

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ(video based)	4	1	4	20
2	CBQ	8	2	16	

PRE-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	5	1	5	
2	Fill in the blanks	4	1	4	
3	True/False / Correct the statement	4	1	4	30
4	Define	2	1	2	
5	Differentiate between	2	2	4	
6	Give reason	2	1	2	
7	Very Short Answer type Questions	2	1	2	
8	Short Answer type Questios	2	2	4	
9	Draw the pictures	1	3	3	

MID- TERM

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	5	1	5	
2	Fill in the blanks.	4	1	4	
3	State True or False. or correct the wrong statement	4	1	4	
4	Define the following	3	1	3	50
5	Differentiate between the following.	2	2	4	
6	Give reason for the following.	3	1	3	
7	Very short answer questions.	3	1	3	
8	Short Answer type Questions	3	2	6	
9	Long answer questions.	3	3	9	
10	HOTS questions.	2	2	4	
11	Draw the diagram	3	1	3	

| 12 | COMPETENCY BASED QUESTION | 2 | 1 | 2 | |

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POST-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	5	1	5	
2	Fill in the blanks	4	1	4	
3	True/False / Correct the statement	4	1	4	30
4	Define	2	1	2	
5	Differentiate between	2	2	4	
6	Give reason	2	1	2	
7	Very Short Answer type Questions	2	1	2	
8	Short Answer type Questios	2	2	4	
9	Draw the pictures	1	3	3	

ANNUAL

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Choose the correct answer	5	1	5	
2	Fill in the blanks.	4	1	4	
3	State True or False. or correct the wrong statement	4	1	4	50
4	Define the following	3	1	3	
5	Differentiate between the following.	2	2	4	
6	Give reason for the following.	3	1	3	
7	Very short answer questions.	3	1	3	
8	Short Answer type Questions	3	2	6	
9	Long answer questions.	3	3	9	
10	HOTS questions.	2	2	4	
11	Draw the diagram	3	1	3	
12	COMPETENCY BASED QUESTION	2	1	2	

BLUE PRINT FOR IX&X SCIENCE (2024-25)

CYCLE TEST

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ(video based)	4	1	4	20
2	CBQ	8	2	16	

PRE-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
2	(MCQ)	6	1	6	
3	(Short answer Type-1)	3	2	6	
4	(Short answer Type-1)	3	3	9	40
5	(Long answers)	3	5	15	
6	(Competency based questions)	1	4	4	

MID- TERM

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	(MCQ)	10	1	10	
2	(Short answer Type-1)	4	2	8	
3	(Short answer Type-1)	5	3	15	60
4	(Long answers)	3	5	15	
5	Competency based questions	3	4	12	

POST-MID (For 9th only)

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	(MCQ)	10	1	10	
2	(Short answer Type-1)	4	2	8	

3	(Short answer Type-1)	5	3	15	60
4	(Long answers)	3	5	15	
5	Competency based questions	3	4	12	

ANNUAL/ Preboard for 10					
S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	(MCQ)	20	1	20	
2	(Short answer Type-1)	6	2	12	
3	(Short answer Type-1)	7	3	21	80
4	(Long answers)	3	5	15	
5	Competency based questions	3	4	12	

BLUE PRINT FOR XI &XIISCIENCE(2024-25)

CYCLE TEST

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	MCQ(video based)	4	1	4	20
2	CBQ	8	2	16	

PRE-MID

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Objective type questions	6	1	6	
2	Very short answer type questions	4	2	8	
3	Short answer type questions	4	3	12	35
4	Case based questions	1	4	4	
5	Long answer type questions	1	5	5	

MID- TERM

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Objective type questions	11	1	11	
2	Very short answer type questions	5	2	10	
3	Short answer type questions	5	3	15	50
4	Case based questions	1	4	4	
5	Long answe type questions	2	5	10	

POST-MID For XI

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Objective type questions	6	1	6	
2	Very short answer type questions	4	2	8	
3	Short answer type questions	4	3	12	35
4	Case based questions	1	4	4	
5	Long answer type questions	1	5	5	

ANNUAL For Class XI

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Objective type questions	11	1	11	
2	Very short answer type questions	5	2	10	
3	Short answer type questions	5	3	15	50
4	Case based questions	1	4	4	
5	Long answe type questions	2	5	10	

PREBOARD FOR CLASS XII

S.NO.	TYPES OF QUESTIONS	NO. OF QUESTIONS	MARKS FOR EACH QUESTION	TOTAL MARKS	Total
1	Objective type questions	15	1	15	
2	Very short answer type questions	7	2	14	
3	Short answer type questions	6	3	18	70
4	Case based questions	2	4	8	
5	Long answe type questions	3	5	15	