

**4 YEAR CRP/ SUPREME- 4 YEAR INTEGRATED SCHOOL PROGRAM
(IXth Studying)**

COMMON PHASE TEST PATTERN

NTSE PATTERN (Objective Type)

SAT				
Subject	No. of Questions	Marking scheme	Total Maximum Marks	Time
SST	40	+1,0	40	2:00 Hrs.
Mathematics	20		20	
Physics	13		13	
Chemistry	13		13	
Biology	14		14	
Total	100		100	
MAT				
Subject	No. of Questions	Marking scheme	Total Maximum Marks	Time
Mental Ability	100	+1,0	100	2:00 Hrs.

NSEJS PATTERN (Objective Type)

Subject	No. of Questions	Marking scheme	Total Maximum Marks	Time
Physics	20	+3, -1	60	2:00 Hrs.
Chemistry	20		60	
Biology	20		60	
Mathematics	20		60	
Total	80		240	

RMO TYPE PATTERN (SUBJECTIVE):

Subject	Total No. of Questions	Marking scheme	Total Maximum Marks	Time
Mathematics	3	+15,0	45	1:30 Hrs.

IIT JEE PATTERN (Objective Type)

◆ **Total (26 Questions)**

◆ **Durations: 3 hrs.**

◆ **Max. Marks: 255**

◆ SECTION – I (Physics)

◆ SECTION-II (Chemistry)

◆ SECTION-III (Mathematics)

Each Section comprising of:

Pattern	Section I (PART-A)	Section I (PART-A)	Section I (PART-A)	Section I (PART-A)	Section I (PART-C)
Question Type	MCQ Multi Correct (One or More than One correct option)	MCQ-Single correct option	Paragraph based Question (Single correct option)	List Match Sets- Each List-Match set has One (01) Multiple Choice Questions (Single correct option)	Numerical based questions, (answer of which maybe positive or negative numbers or decimals). Truncate/round-off the value to Two decimal places. (e.g. 6.25, 7.00, -0.33, -.30, 30.27, -127.30)
Number of Questions	7 (1-7)*	7 (8-14)*	4 (15-18)*	2 (19-20)*	6 (1-6)*
Marking scheme	4 If the correct option(s) is selected	3 If correct answer is selected	3 If correct answer is selected	3 If correct answer is selected	3 If correct answer is selected
Partial Marks	+3 - If all four options are correct but only three options are chosen. +2 - If three or more options are correct but only two options are chosen, both of which are correct options. +1 - If two or more options are correct but only one option is chosen and it is a correct option.	No partial marking	No partial marking	No partial marking	No partial marking
Zero Marks	0 If no option is selected	0 In all other cases	-	0 If none of the options are chosen	0 In all other cases
Negative Marks	-1	-1	No negative marking	-1	No negative marking
Maximum Marks for the section	28	21	12	06	18

**3 YEAR CRP /4 YEAR CRP (CARRY FORWARD)/ SUPREME- 4 YEAR INTEGRATED
SCHOOL PROGRAM (CARRY FORWARD)
(Xth Studying)**

COMMON PHASE TEST PATTERN

NTSE PATTERN (Objective Type)

SAT				
Subject	No. of Questions	Marking scheme	Total Maximum Marks	Time
SST	40	+1,0	40	2:00 Hrs
Mathematics	20		20	
Physics	13		13	
Chemistry	13		13	
Biology	14		14	
Total	100		100	
MAT				
Subject	No. of Questions	Marking scheme	Total Maximum Marks	Time
Mental Ability	100	+1,0	100	2:00 Hrs

IIT JEE PATTERN (Objective Type)

- ◆ **Total (26 Questions)**
- ◆ **Durations: 3 hrs.**
- ◆ **Max. Marks: 255**
- ◆ **SECTION – I (Physics)**
- ◆ **SECTION-II (Chemistry)**
- ◆ **SECTION-III (Mathematics)**

Each Section comprising of:

Pattern	Section I (PART-A)	Section I (PART-A)	Section I (PART-A)	Section I (PART-A)	Section I (PART-C)
Question Type	MCQ Multi Correct (One or More than One correct option)	MCQ-Single correct option	Paragraph based Question (Single correct option)	List Match Sets- Each List-Match set has One (01) Multiple Choice Questions (Single correct option)	Numerical based questions, (answer of which maybe positive or negative numbers or decimals). Truncate/round-off the value to Two decimal places. (e.g. 6.25, 7.00, -0.33, -.30, 30.27, -127.30)
Number of Questions	7 (1-7)*	7 (8-14)*	4 (15-18)*	2 (19-20)*	6 (1-6)*
Marking scheme	4 If the correct option(s) is selected	3 If correct answer is selected	3 If correct answer is selected	3 If correct answer is selected	3 If correct answer is selected
Partial Marks	+3 - If all the four options are correct but only three options are chosen. +2 - If three or more options are correct but only two options are chosen, both of which are correct options. +1 - If two or more options are correct but only one option is chosen and it is a correct option.	No partial marking	No partial marking	No partial marking	No partial marking
Zero Marks	0 If no option is selected	0 In all other cases	-	0 If none of the options are chosen	0 In all other cases
Negative Marks	-1	-1	No negative marking	-1	No negative marking
Maximum Marks for the section	28	21	12	06	18

CBSE PATTERN (Subjective Type)

Subject	Type of questions	No. of questions	Marking scheme	Total Maximum Marks	Time
Physics	Very short answer type (VSA)	1	+1,0	1	1:30hrs
	Short answer type I (SA I)	2	+2,0	4	
	Short answer type II (SA II)	1	+3,0	3	
	Long answer type (LA)	1	+5,0	5	
	MCQ	2	+1,0	2	
Physics Total		7		15	
Chemistry	Very short answer type (VSA)	1	+1,0	1	
	Short answer type I (SA I)	2	+2,0	4	
	Short answer type II (SA II)	1	+3,0	3	
	Long answer type (LA)	1	+5,0	5	
	MCQ	2	+1,0	2	
Chemistry Total		7		15	
Biology	Very short answer type (VSA)	1	+1,0	1	
	Short answer type I (SA I)	2	+2,0	4	
	Short answer type II (SA II)	2	+3,0	6	
	Long answer type (LA)	1	+5,0	5	
	MCQ	2	+1,0	2	
Biology Total		8		18	
Science Total		22		48	
Mathematics	MCQ	4	+1,0	4	1:30 hrs
		2	+2,0	4	
	Short answer type –I	3	+2,0	6	
	Short answer type- II	5	+3,0	15	
	Long answer type	3	+4,0	12	
Mathematics Total		17	17	41	

RMO TYPE PATTERN (SUBJECTIVE):

Subject	Total No. of Questions	Marking scheme	Total Maximum Marks	Time
Mathematics	3	+15,0	45	1:30 Hrs.