

KENDRIYA VIDYALAYA SANGATHAN, TINSUKIA REGION**TERM-2 EXAMINATION(2021-22)
CLASS XI - PHYSICS (042)****Blue Print**

Unit No. and Name	Chapter	2 marks Question	3 marks Question	5 marks (Case Based Study)	Total	Unit wise allotment of Marks
VII Properties of Bulk Matter	Chapter -9 Mechanical Properties of Solids	1 (2) Numerical	1 (3)	0	2 (5)	23
	Chapter -10 Mechanical Properties of Fluids	0	3 (9)	0	3 (9)	
	Chapter -11 Thermal properties of Matter	0	1 (3) Numerical	0	1 (3)	
VIII Thermodynamics	Chapter -12 Thermodynamics	0	1 (3)	0	1 (3)	
IX Behaviour of Perfect Gases and Kinetic Theory of Gases	Chapter - 13 Kinetic Theory	0	1 (3)	0	1 (3)	
X Oscillations and Waves	Chapter -14 Oscillations	1 (2)	0	1 (5)	2 (7)	12
	Chapter – 15 Waves	1 (2) Numerical	1 (3)	0	2 (5)	
Total		3 (6)	8 (24)	1(5)	12 (35)	35

**KENDRIYA VIDYALAYA SANGATHAN
TINSUKIA REGION**

BLUE PRINT, TERM -II

CLASS: XI

Session: 2021-22

Mathematics (Code-041)

Time Allowed: 2 hours

Maximum Marks: 40

General Instructions:

1. The question paper contains **three sections – A, B and C**. Each part is compulsory.
2. **Section - A** has 6 **short answer type (SA1) questions** of 2 marks each.
3. **Section – B** has 4 **short answer type (SA2) questions** of 3 marks each.
4. **Section - C** has 4 **long answer type questions (LA)** of 4 marks each.
5. There is an **internal choice** in some of the questions.
6. Q14 is a **case-based problem**.

Unit	Chapter Section: ⇒ Marks : ⇒	sections			Chapter – wise Marks	Unit - wise Marks
		A	B	C		
		2	3	4		
Sets and Functions (Cont.)	Trigonometric Functions	2(4)*	...	1(4)	3(8)	3(08)
Algebra (Cont.)	Linear Inequalities	1(2)	...	1(4)	2(6)	4(11)
	Permutations and Combinations	1(2)	1(3)*	...	2(5)	
Coordinate Geometry (Cont.)	Conic Sections	1(2)	...	1(4)*	2(6)	3(09)
	Introduction to 3 - Dim Geometry		1(3)	...	1(3)	
Calculus (Cont.)	Derivatives	...	2(6)*	...	2(6)	2(06)
Statistics and Probability (Cont.)	Probability	1(2)	...	1(4) Case Study	2(6)	2(06)
	TOTAL	6(12)	4(12)	4(16)	14(40)	14(40)

(*) represents question with internal choice. Marks are mentioned within brackets. No. of questions -outside the brackets.

केन्द्रीय विद्यालय संगठन, तिनसुकिया संभाग
सत्र - 2 परीक्षा (2021-22)
कक्षा - XI - हिंदी (आधार) (302)
(ब्लू प्रिंट)

अंक - 40

समय - 02 घंटे

क्रम संख्या	विषय वस्तु	प्रश्न	अंक
01	रचनात्मक लेखन	01	05
02	पत्र	01	05
03	व्यवहारिक लेखन	01	03
	व्यवहारिक लेखन	01	02
04	जन संचार माध्यम	01	03
	जन संचार माध्यम	01	02
05	काव्य खंड पर आधारित प्रश्न	02	06 (3 x 2)
06	गद्य खंड पर आधारित प्रश्न	03	09(3 x 3)
07	अनुपूरक पुस्तक	2 (1 +1)	05 (3 +2)
कुल अंक			40

KENDRIYA VIDYALAYA SANGATHAN, TINSUKIA REGION
TERM – 2 EXAMINATION (2021-2022)
CLASS XI – COMPUTER SCIENCE (083) – (DESCRIPTIVE) BLUE PRINT

SL N O	UNIT	SUB TOPIC	KNOWLEDGE			UNDERSTANDING			REASONING			SKILL			Total	Total	UNITWISE MARKS
			VSA (1)	SA1 (2)	LA2 (4)	VSA (1)	SA1 (2)	SA2 (3)	VSA (1)	SA1 (2)	SA2 (3)	SA (2)	SA2 (3)	LA (4)			
1	UNIT –II COMPUTATIO NAL THINKING AND PROGRAMNINI NG	Lists					1(2)							1(4)	2(6)	7(20)	20
		Tuples									1(3)				1(3)		
		Dictionaries								1(2)				1(4)	2(6)		
		Python modules		1(2)						1(3)					2(5)		
2	UNIT – III SOCIETY , LAW AND ETHICS		1(2)	1(4)		1(2)			1(2)	1(3)	1(2)			6(15)	6(15)	15	
TOTAL			2(4)	1(4)		2(4)			3(7)	2(6)	1(2)		2(8)	13(35)	35		

Note: Total Marks with in brackets and No. of questions outside

TYPES OF QUESTIONS TO BE INCLUDED

SHORT ANSWERS

LONG ANSWERS

CASE STUDY BASED QUESTIONS

APPLICATION LEVEL (OUTPUT BASED)

2 marks Questions : 7

3 marks Questions : 3

4 marks Questions : 3

KENDRIYA VIDYALAYA SANGATHAN, TINSUKIA REGION

TERM – 2 EXAMINATION (2021-2022)

CLASS-XI CHEMISTRY THEORY (043)

BLUE PRINT

CHAPTER'S NAME	2 MARK	3 MARK	5 MARK	TOTAL
States Of Matter	2(4)			2(4)
Chemical Thermodynamics			1(5)	1(5)
Equilibrium		2(6)		2(6)
S-Block Elements	1(2)	1(3)		2(5)
P-Block Elements		2(6)		2(6)
Hydrocarbons		3(9)		3(9)
Total	3(6)	8(24)	1(5)	12(35)

KENDRIYA VIDYALAYA SANGATHAN, TINSUKIA REGION
TERM-2 EXAMINATION (2021-2022)
CLASS-XI- BIOLOGY (044)

BLUE PRINT

UNIT	CHAPTER NAME	VSA (2 MARKS)	SA (3 MARKS)	CASE BASED QUESTION (5 MARKS)	MARKS	TOTAL MARKS (UNIT WISE)
Unit-III Cell: Structure and Function.	Chapter-10: Cell Cycle and Cell Division	2(1)	3(1)	----	5(2)	5(2)
Unit-IV Plant Physiology	Chapter-13: Photosynthesis in Higher Plants	2(1)	3(1)	-----	5(2)	12(5)
	Chapter-14: Respiration in Plants	2(1)	3(1)	-----	5(2)	
	Chapter-15: Plant - Growth and Development	2(1)	-----	-----	2(1)	
Unit-V Human Physiology	Chapter-17: Breathing and Exchange of Gases	-----	3(1)	-----	3(1)	18(6)
	Chapter-18: Body Fluids and Circulation	-----	3(1)	-----	3(1)	
	Chapter-19: Excretory Products and their Elimination	-----	3(1)	-----	3(1)	
	Chapter-20: Locomotion and Movement	2(1)	-----	-----	2(1)	
	Chapter-21: Neural Control and Coordination	2(1)	-----	-----	2(1)	
	Chapter 22: Chemical Coordination and Integration	-----	-----	5(1)	5(1)	
TOTAL		2(6) =12	3(6) =18	5(1) =5	35(13)	

NOTE: Number of questions are given within brackets and marks outside the brackets.