

**BLUEPRINT (for HSLC Exam, 2023)**

**Subject: ENGLISH**  
**Class-X**

**Maximum Marks: 90 (Theory)**

**Time: 3 hours**

**Pass Marks: 27 (Theory)**

| Sl. No | OBJECTIVES   | KNOWLEDGE               |                |    | COMPREHENSION           |             |    | EXPRESSION              |             |           | Total Marks |
|--------|--|-------------------------|----------------|----|-------------------------|-------------|----|-------------------------|-------------|-----------|-------------|
|        |  | Objective<br>(MCQ& VSA) | Descriptive    |    | Objective<br>(MCQ& VSA) | Descriptive |    | Objective<br>(MCQ& VSA) | Descriptive |           |             |
|        |  |                         | SA             | LA |                         | Objective   | SA |                         | LA          | SA        |             |
|        | Forms of question  |                         |                |    |                         |             |    |                         |             |           |             |
|        | Unit/sub-unit  |                         |                |    |                         |             |    |                         |             |           |             |
| 1      | A Letter to God  | 3(3)                    |                |    |                         |             |    |                         | 4(2)        |           | 7           |
| 2      | Nelson Mandela: Long..   | 3(3)                    |                |    |                         |             |    |                         | 2(1)        |           | 5           |
| 3      | Coorg  | 3(3)                    |                |    |                         |             |    |                         | 2(1)        |           | 5           |
| 4      | Tea from Assam   | 3(3)                    | 2(1)           |    |                         |             |    |                         |             |           | 5           |
| 5      | Madam Rides the Bus  | 2(2)                    |                |    |                         |             |    |                         | 2(1)        |           | 4           |
| 6      | A Tiger in the Zoo   | 1(1)                    |                |    |                         |             |    |                         | 2(1)        |           | 3           |
| 7      | Amanda!  | 1(1)                    |                |    |                         |             |    | 1(1)                    |             |           | 2           |
| 8      | Animals  | 1(1)                    |                |    |                         |             |    | 1(1)                    |             |           | 2           |
| 9      | The Ball Poem  | 3(3)                    |                |    |                         |             |    |                         |             |           | 3           |
| 10     | The Tale of Custard the Dragon   | 1(1)                    |                |    |                         |             |    |                         | 2(1)        |           | 3           |
| 11     | The Midnight Visitor/A Question of Trust                                 |                         |                |    |                         |             |    | 3(3)                    |             | 4(1)      | 7           |
| 12     | Footprints without Feet/The Hack Driver                                  |                         |                |    | 3(3)                    |             |    |                         |             | 4(1)      | 7           |
| 13     | Grammar  | 4(4)                    |                |    | 6(6)                    | 6(3)        |    |                         |             |           | 16          |
| 14     | Translation/ Substance writing   |                         |                |    |                         | 3(1)        |    |                         |             |           | 3           |
| 15     | Essay/Story writing  |                         |                |    |                         |             |    |                         |             | 5(1)      | 5           |
| 16     | Letter/Report writing  |                         |                |    |                         |             |    |                         |             | 3(1)      | 3           |
| 17     | i) Reading (Comprehension): Seen passage from any prescribed prose piece |                         |                |    | 2(2)                    | 4(2)        |    |                         |             |           | 6           |
|        | ii) Reading (Comprehension): Unseen passage                              |                         |                |    | 4(4)                    |             |    |                         |             |           | 4           |
|        | <b>Total</b>   | <b>25</b>               | <b>2</b>       |    | <b>15</b>               | <b>13</b>   |    | <b>5</b>                | <b>14</b>   | <b>16</b> | <b>90</b>   |
|        | <b>Objective wise Total</b>  |                         | <b>27(30%)</b> |    | <b>28(31%)</b>          |             |    | <b>35(39%)</b>          |             |           |             |

**Notes:** Figures within brackets indicate the number of questions and figures outside the brackets indicate marks.

**Summary:**  
 Long Answer (LA) :No. of items- 4      Marks - 16  
 Short Answer (SA) :No. of items- 14      Marks - 29  
 Very Short Answer (VSA) & MCQ :No. of items- 45      Marks - 45

**Scheme of options:** Limited internal options

**Scheme of sections:** 5

**Difficulty level:**  
 Easy- 30%  
 Average- 50%  
 Difficult- 20%

*Nayan Jyoti Sarma*  
**NAYAN JYOTI SARMAH**  
 CONTROLLER OF EXAM (S)

**BLUEPRINT**

SUBJECT: MATHEMATICS  
MAXIMUM MARKS: 90 (Theory)

PASS MARKS: 27(Theory)

CLASS-X  
TIME: 3 HOURS

| SI No              | OBJECTIVES<br>Type of Question<br>UNIT               | KNOWLEDGE       |              |               |            | UNDERSTANDING   |              |               |            | APPLICATION     |              |               |            | SKILL        |               |             | SUB<br>TOTAL<br>(Marks) | TOTAL |
|--------------------|--|-----------------|--------------|---------------|------------|-----------------|--------------|---------------|------------|-----------------|--------------|---------------|------------|--------------|---------------|-------------|-------------------------|-------|
|                    |  | MCQ/VSA<br>(1m) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4m) | MCQ/VSA<br>(1m) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4m) | MCQ/VSA<br>1(m) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4m) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4 m) |                         |       |
| 1                  | Revision Chapter                                     | 1(2)            |              |               |            | 1(2)            | 2(1)         |               |            |                 |              |               |            |              |               |             | 6                       | 06    |
| 2                  | Number System: Real Numbers (ch-1)                   | 1(2)            |              |               |            | 1(1)            | 2(1)         |               |            |                 |              |               |            |              |               |             | 5                       | 05    |
| 3                  | Algebra: Polynomials (ch-2)                          | 1(2)            |              |               |            | 1(2)            |              |               | 4(1)       |                 |              |               |            |              |               |             | 8                       | 27    |
|                    | Pairs of Linear Equation in two variables(ch.3)      | 1(2)            |              |               |            | 1(2)            |              |               |            |                 |              | 3(1)          |            |              |               | 7           |                         |       |
|                    | Quadratic Equation (ch-4)                            | 1(2)            |              |               |            | 1(1)            |              | 3(1)          |            |                 |              |               |            |              |               | 6           |                         |       |
|                    | Arithmetic Progression (ch-5)                        | 1(1)            |              |               |            | 1(2)            |              | 3(1)          |            |                 |              |               |            |              |               | 6           |                         |       |
| 4                  | Coordinate Geometry (ch-7)                           | 1(2)            |              |               |            | 1(2)            |              | 3(1)          |            |                 |              |               |            |              |               |             | 7                       | 07    |
| 5                  | Trigonometry:<br>Introduction to Trigonometry (ch-8) | 1(1)            | 2(1)         |               |            | 1(2)            |              |               |            |                 |              |               |            | 2(1)         |               |             | 7                       | 7     |
| 6                  | Geometry: Triangles (ch-6)                           | 1(2)            |              |               |            | 1(1)            |              |               |            |                 |              |               |            |              | 3(1)          |             | 6                       | 16    |
|                    | Circle (ch-10)                                       | 1(2)            |              |               |            | 1(1)            |              | 3(1)          |            |                 |              |               |            |              |               |             | 6                       |       |
|                    | Constructions (11)                                   |                 |              |               |            |                 |              |               |            |                 |              |               |            |              | 4(1)          |             | 4                       |       |
| 7                  | Mensuration: Area related to Circle (ch-12)          | 1(1)            |              |               |            | 1(2)            |              |               |            |                 |              |               |            |              | 3(1)          |             | 6                       | 12    |
|                    | Surface Area & Volume (ch-13)                        |                 |              |               |            | 1(1)            |              |               |            | 1(2)            |              | 3(1)          |            |              |               |             | 6                       |       |
| 8                  | Statistics (ch-14)                                   | 1(1)            |              |               |            | 1(1)            |              | 3(1)          |            |                 |              |               |            |              |               |             | 5                       | 10    |
|                    | Probabilities (ch-15)                                | 1(1)            |              |               |            | 1(1)            | 2(1)         |               |            | 1(1)            |              |               |            |              |               |             | 5                       |       |
| SUB-TOTAL (MARKS)  |  | 21              | 2            |               |            | 21              | 6            | 15            | 4          | 3               |              | 6             |            | 2            | 6             | 4           | 90                      | 90    |
| TOTAL (Percentage) |  | 23(25.56%)      |              |               |            | 46(51.11%)      |              |               |            | 9(10%)          |              |               |            | 12(13.33%)   |               |             | 90(100%)                |       |

Weightage to Form of Questions: Form/Type

MCQ/VSA (MCQ-20, VSA-25)

Short Answer type Question (SA-I)

Short Answer type Question (SA-II)

Long Answer type Question (LA)

N.B-2: Chapter -9 is omitted only for the academic session 2022-23

Marks

No. of Questions

Total Marks

Difficulty Level:

Difficult- 20%

Average- 60%

Easy- 20%

Scheme of option: Internal option for any 3 questions of 3 & 4 marks.

N.B-1:

Figures in the brackets indicate the

numbers of questions and figures

outside the bracket are the marks.

*Nayan Jyoti Sarmah*  
**NAYAN JYOTI SARMAH**  
CONTROLLER OF EXAMINATIONS

**BLUEPRINT**

SUBJECT : GENERAL SCIENCE  
MAXIMUM MARKS: 90 (Theory)

PASS MARKS: 27(Theory)

CLASS: X  
TIME: 3 HOURS

| Sl No             | OBJECTIVES<br>Types of<br>Question<br>UNITS | KNOWLEDGE       |              |               |             | UNDERSTANDING |      |              |               |              | APPLICATION |             |              |               |             | SKILL        |               |             | SUB TOTAL | TOTAL |
|-------------------|---|-----------------|--------------|---------------|-------------|---------------|------|--------------|---------------|--------------|-------------|-------------|--------------|---------------|-------------|--------------|---------------|-------------|-----------|-------|
|                   |   | MCQ/VSA<br>1(m) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4/5) | MCQ/VSA       |      | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4/5m) | MCQ<br>(1m) | VSA<br>(1m) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4/5) | SA-I<br>(2m) | SA-II<br>(3m) | LA<br>(4/5) |           |       |
| 1                 | Chemical Reactions and Equations            | 1(2)            | 2(1)         |               |             |               |      | 2(1)         |               |              |             |             |              |               |             |              |               |             | 06        | 29    |
| 2                 | Acids, Bases and Salts                      | 1(1)            | 2(1)         |               |             | 1(1)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 06        |       |
| 3                 | Metals and Non-metals                       | 1(2)            |              | 3(1)          |             | 1(2)          |      |              |               |              |             |             |              |               |             |              |               |             | 07        |       |
| 4                 | Carbon and its Compounds                    | 1(2)            |              |               |             | 1(2)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 06        |       |
| 5                 | Periodic classification of Elements         | 1(1)            |              |               |             | 1(1)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 04        |       |
| 6                 | Life Processes                              | 1(2)            |              | 3(1)          |             | 1(1)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 08        | 24    |
| 7                 | Control and Coordination                    | 1(2)            |              |               |             | 1(2)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 06        |       |
| 8                 | How do Organisms Reproduce                  | 1(2)            |              |               |             | 1(1)          |      |              |               |              |             |             |              |               | 2(1)        |              |               |             | 05        |       |
| 9                 | Heredity and Evolution                      | 1(2)            |              |               |             | 1(1)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 05        |       |
| 10                | Light- Reflection and Refraction            | 1(1)            | 2(1)         |               |             | 1(2)          |      | 3(1)         |               |              |             |             |              |               |             |              |               |             | 08        | 28    |
| 11                | Human eye and Colourful World               | 1(2)            |              |               |             | 1(1)          |      |              |               |              |             |             |              |               | 2(1)        |              |               |             | 05        |       |
| 12                | Electricity                                 | 1(1)            | 2(1)         |               |             | 1(1)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 06        |       |
| 13                | Magnetic Effects of Electric Current        | 1(1)            |              |               |             | 1(2)          |      |              |               |              |             |             |              |               | 2(1)        |              |               |             | 05        |       |
| 14                | Sources of Energy                           | 1(1)            |              |               |             | 1(1)          | 2(1) |              |               |              |             |             |              |               |             |              |               |             | 04        |       |
| 15                | Our Environment                             | 1(1)            |              |               |             | 1(1)          |      |              |               |              |             |             | 2(1)         |               |             |              |               |             | 04        | 09    |
| 16                | Management of Natural Resources             | 1(2)            |              |               |             | 1(1)          |      |              |               |              |             |             | 2(1)         |               |             |              |               |             | 05        |       |
| SUB-TOTAL (Marks) |   | 25              | 8            | 6             |             | 20            | 18   | 3            |               |              |             |             | 4            |               |             | 6            |               |             | 90        | 90    |
| Total(Percentage) |   | 39 (43.33%)     |              |               |             | 41 (45.56%)   |      |              |               |              | 4 (4.44%)   |             |              |               |             | 6(6.67%)     |               |             |           |       |

| Weightage to Form of Questions:<br>(Form/Type) | MCQ/VSA (MCQ-20, VSA-25)           | Marks | No. of Questions | Total Marks | Difficulty Level: |
|--|------------------------------------|-------|------------------|-------------|-------------------|
|  |                                    | 01    | 45               | 45          | Difficulty- 10%   |
|  | Short Answer type Question (SA-I)  | 02    | 18               | 36          | Average- 60%      |
|  | Short Answer type Question (SA-II) | 03    | 03               | 09          | Easy- 30%         |

N.B.  
Figures in the brackets indicate the numbers of questions and figures outside the bracket are the marks.  
Scheme of option: Internal options for 7 questions of 2 & 3 marks

*Nayan Jyoti Sarma*  
**NAYAN JYOTI SARMAH**  
CONTROLLER OF EXAM (S)

## Blueprint of Social Science for HSLC Examination, 2023

MAXIMUM MARKS: 90 (Theory)

PASS MARKS: 27

TIME: 3 HOURS

| Sl No            | OBJECTIVES<br>Type of Question<br>UNIT                     | KNOWLEDGE         |           |           |           | UNDERSTANDING     |           |           |           | APPLICATION       |           |           |           | SKILL          | SUB TOTAL | TOTAL     |
|------------------|--|-------------------|-----------|-----------|-----------|-------------------|-----------|-----------|-----------|-------------------|-----------|-----------|-----------|----------------|-----------|-----------|
|                  |  | MCQ/VSA<br>(1m)   | D<br>(3m) | D<br>(4m) | D<br>(5m) | MCQ/VSA<br>(1m)   | D<br>(3m) | D<br>(4m) | D<br>(5m) | MCQ/VSA<br>(1m)   | D<br>(3m) | D<br>(4m) | D<br>(5m) | LA<br>(4m/5m)  |           |           |
| 1                | India: Partition of Bengal, Swadeshi Movement              | 1(1)              |           |           |           |                   | 4(1)      |           |           | 1(1)              |           |           |           |                | 06        | 35        |
| 2                | Rise of Gandhi and the Freedom Movement of India           | 1(1)              |           |           |           | 1(1)              |           | 4(1)      |           | 1(1)              |           |           |           |                | 07        |           |
| 3                | Assam: Anti British Rising and Peasants' revolts in Assam. | 1(1)              |           |           |           | 1(1)              |           |           |           | 1(1)              |           | 4(1)      |           |                | 07        |           |
| 4                | Indian Freedom Movement and national Awakening in Assam    | 1(1)              |           |           |           | 1(1)              |           |           | 5(1)      | 1(1)              |           |           |           |                | 08        |           |
| 5                | Cultural Heritage of India and North East Region           | 1(1)              |           |           |           | 1(2)              | 3(1)      |           |           | 1(1)              |           |           |           |                | 07        |           |
| 6                | Economic Geography   | 1(1)              |           | 4(1)      |           | 1(1)              |           |           |           | 1(1)              |           |           |           |                | 07        | 35        |
| 7                | Environment and Environmental Problems                     | 1(1)              |           | 4(1)      |           |                   |           |           |           | 1(1)              |           |           |           |                | 06        |           |
| 8                | Geography of World   | 1(1)              |           |           |           | 1(1)              |           |           | 5(1)      | 1(1)              |           |           |           |                | 08        |           |
| 9                | Geography of Assam   | 1(1)              |           |           |           | 1(3)              |           |           | 5(1)      | 1(1)              |           |           | 4(1)      |                | 14        |           |
| 10               | Indian Democracy   | 1(1)              |           |           |           | 1(1)              | 3(1)      |           |           |                   |           |           |           |                | 05        | 10        |
| 11               | International Organizations-World peace and Human rights   | 1(1)              |           |           |           | 1(3)              |           |           |           | 1(1)              |           |           |           |                | 05        |           |
| 12               | Money and Banking  | 1(1)              |           |           |           | 1(3)              |           |           |           | 1(1)              |           |           |           |                | 05        | 10        |
| 13               | Economic Development                                       | 1(1)              |           |           |           | 1(3)              |           |           |           | 1(1)              |           |           |           |                | 05        |           |
| <b>SUB-TOTAL</b> |  | <b>13</b>         |           | <b>8</b>  |           | <b>20</b>         | <b>6</b>  | <b>8</b>  | <b>15</b> | <b>12</b>         |           | <b>4</b>  |           | <b>4</b>       | <b>90</b> | <b>90</b> |
| <b>Total</b>     |  | <b>21 (23.3%)</b> |           |           |           | <b>49 (54.3%)</b> |           |           |           | <b>16 (17.6%)</b> |           |           |           | <b>04 (5%)</b> |           |           |

|             |                                 |          |                  |             |  |
|-------------|---------------------------------|----------|------------------|-------------|--|
|             | Weightage to Form of Questions: | Marks    | No. of Questions | Total Marks | Difficulty Level: Easy-30%, Average-40%, Difficult -30% (Conceptual) |
| (Form/Type) | MCQ/VSA                         | 01       | 45               | 45          |  |
|             | Descriptive (D)                 | 03/04/05 | 11               | 45          |  |

N.B. Figures in the brackets indicate the no. of questions. MCQ-Multiple Choice Question, VSA-Very Short Answer Type Question, D-Descriptive

*Nayan Jyoti Sarma*  
**NAYAN JYOTI SARMAH**  
 CONTROLLER OF EXAM (S)