# STEPHENS

# International Public School

Affiliated to CBSE New Delhi - 730042

An English Medium Sr. Secondary School (10+2)

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Final Term Syllabus
Class - 7<sup>th</sup>

For Session - 2022-2023

## STEPHENS INTERNATIONAL PUBLIC SCHOOL

## FINAL TERM SYLLABUS FOR (CLASS - 7<sup>th</sup>) 2022-23

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## <u>SUBJECT – ENGLISH</u>

| S. No. | Name of Lesson / Topic                      | For Month  |
|--------|---|------------|
| 1.     | Final Term Syllabus                         |            |
|        | Course Book:-                               |            |
|        | Ch-5. Being Healthy                         |            |
|        | Section [B] A Report on Cleanliness         |            |
|        | Section [C] What Katy Did                   |            |
|        | Ch-6. War and Peace                         |            |
|        | Section [A] The Charge of the Light Brigade |            |
|        | Section [B] Instead of the War Drum         |            |
|        | Section [C] When Hitler Stole Pink Rabbit – |            |
|        | (Activity)                                  |            |
|        | Ch-7. Career Paths                          |            |
|        | Section [A] Indian Weavers                  |            |
|        | Section [B] Leading the Way                 |            |
|        | Section [C] The Chocolate Cream Soldier     |            |
|        | Grammar:-                                   |            |
|        | Ch-14. Modals and Auxiliaries               |            |
|        | Ch-15. Direct and Indirect Speech           | Dec to Feb |
|        | Ch-18. Prepositions                         |            |
|        | •   |            |
|        | Ch-19. Conjunctions Ch-20. Interjections    |            |
|        | Ch-21. Kinds of Phrases                     |            |
|        | Ch-22. Kinds of Clauses                     |            |
|        | Ch-23. Simple, Compound and Complex         |            |
|        | Ch-24. Transformation of Sentences          |            |
|        | Writing Skills:-                            |            |
|        | Informal Letter                             |            |
|        | Formal Letter                               |            |
|        | Essay Writing                               |            |
|        | Biography (Activity)                        |            |
|        | Note:-                                      |            |
|        | 20% Syllabus added from Mid Term Syllabus   |            |
|        | 1. Tenses                                   |            |
|        | 2. Pronouns                                 |            |

# SUBJECT - HINDI

| S. No. | Name of Lesson / Topic          | For Month  |
|--------|---------------------------------|------------|
| 1.     | वार्षिक परीक्षा का पाठ्यक्रम    |            |
|        | पाठ्य पुस्तक                    |            |
|        | 09. प्रकृति और हम               |            |
|        | 10. सोशल मीडिया                 |            |
|        | 11. शाप—मुक्ति                  |            |
|        | 12. धरती की बाहें               |            |
|        | 13. आटे की थैली                 |            |
|        | 14. मॉरीशस : छोटा सा हिंदुस्तान |            |
|        | 15. स्वच्छंद पक्षी              |            |
|        | 16. मुक्तिधन                    |            |
|        | व्याकरण भाग                     |            |
|        | 1. शब्द विचार                   |            |
|        | 2. शब्द रचना                    |            |
|        | • उपसर्ग                        | Dec to Fab |
|        | • प्रत्यय                       |            |
|        | 3. विशेषण                       |            |
|        | 4. क्रिया विशेषण                |            |
|        | 5. शब्द भंडार                   |            |
|        | (i) पर्यायवाची शब्द (31—60)     |            |
|        | (ii) विलोम शब्द (11—40)         |            |
|        | 6. संधि (स्वर संधि)             |            |
|        | 7. मुहावरे (13 से 25)           |            |
|        | 8. अशुद्ध वाक्यों का संशोधन     |            |
|        | 9. अपठित बोध                    |            |
|        | 10. अनुच्छेद लेखन               |            |
|        | 11. चित्र—वर्णन                 |            |
|        | 12. अनौपचारिक पत्र              |            |

| 13. विज्ञापन लेखन                         |
|---|
| Note:-                                    |
| 20% Syllabus added from Mid-term Syllabus |
| • सज्ञा                                   |
| • सर्वनाम                                 |

## SUBJECT - MATHEMATICS

| S. No. | Name of Lesson / Topic   | For Month  |
|--------|--|------------|
| 1.     | Final Term Syllabus  |            |
|        | Unit-7 Simple Equations  |            |
|        | Forming an Equation  |            |
|        | <ul> <li>Solving an equation by cross multiplication</li> </ul>  |            |
|        | Application of simple equation                                   |            |
|        | Unit-10 Triangle and its Properties                              |            |
|        | Angle sum property   |            |
|        | Exterior angle property  |            |
|        | <ul> <li>Right-angled triangle and Pythagoras theorem</li> </ul> |            |
|        | Enrichment Activities  |            |
|        | Properties of the sides of a triangle                            |            |
|        | Unit-18 Exponents and Powers                                     |            |
|        | Exponents  |            |
|        | <ul> <li>Powers and Reciprocal of Rational Number</li> </ul>     | Dec to Feb |
|        | Law of Exponents   |            |
|        | Enrichment Activities  |            |
|        | Expressing large number in the standard form                     |            |
|        | Unit-15 Practical Geometry                                       |            |
|        | Construction of Triangles  |            |
|        | Enrichment Activities  |            |
|        | Construction of Parallel Lines                                   |            |
|        | Unit-16 Perimeter and Area                                       |            |
|        | <ul> <li>Perimeter and Area of Square and Rectangle</li> </ul>   |            |
|        | Triangles as a part of Rectangles, Squares                       |            |
|        | Parallelograms   |            |
|        | Area of Parallelogram  |            |
|        | Perimeter and Area of Circle                                     |            |

#### **Enrichment Activities**

• Applications of Perimeter and Area

#### **Unit-16 Algebraic Expressions**

- Constant and Variable
- Like and Unlike, types of Algebraic Expressions
- Addition and Subtraction of Algebraic Expressions
- General form using Algebraic Expressions
- Removal of Brackets

#### **Enrichment Activities**

• Finding the value of an expression

#### **Activity Chapters**

**Unit-11 Congruence** 

Unit-12 Comparing Quantities-I

Unit-13 Comparing Quantities-II

**Unit-20 Visuasing Solid Shapes** 

Note:-

20% Syllabus added from Mid Term Syllabus

Unit - 3 Decimals

Unit – 4 Data Handling

#### SUBJECT - SCIENCE

| S. No. | Name of Lesson / Topic                      | For Month  |
|--------|---|------------|
| 1.     | Final Term Syllabus                         |            |
|        | Ch-02. Nutrition in Animals                 |            |
|        | Ch-10. Respiration in Organisms             |            |
|        | Ch-14. Electric Current and Its Effects     |            |
|        | Ch-15. Light                                |            |
|        | Ch-11. Transportation in Animals and Plants | Dec to Feb |
|        | Ch-12. Reproduction in Plants               |            |
|        | Note:-                                      |            |
|        | 20% of Mid Term Syllabus                    |            |
|        | Ch-05. Acid, Bases and Salt                 |            |
|        | Ch-13. Time and Motion                      |            |

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# SUBJECT - SOCIAL SCIENCE

| S. No. | Name of Lesson / Topic                                     | For Month  |
|--------|--|------------|
| 1.     | Final Term Syllabus  |            |
|        | <u>History</u>   |            |
|        | Ch-07. Tribal and Nomadic Communities                      |            |
|        | Ch-08. Religious Reliefs and Popular Movements             |            |
|        | Ch-10. New Political Formation                             |            |
|        | Geography  |            |
|        | Ch-05. Our Atmosphere                                      |            |
|        | Ch-08. Natural Vegetation and Wildlife                     |            |
|        | Ch-12. Tropical and Subtropical Regions                    |            |
|        | Ch-13. Temperature Grasslands                              |            |
|        | <u>Civics</u>  |            |
|        | Ch-05. Media and Democracy                                 |            |
|        | Ch-07. Understanding Gender: Socio-economic                |            |
|        | aspects  | Dec to Feb |
|        | Ch-08. Markets   |            |
|        | Note:- 20% Syllabus added from Mid-Term                    |            |
|        | Syllabus   |            |
|        | Geography – Ch-01. Our Environment                         |            |
|        | <b>Civics</b> – Ch-02. Institutional Representation of     |            |
|        | Democracy  |            |
|        | Map Work – According to the chapters                       |            |
|        | Activity/Projects  |            |
|        | Geography - Ch-10. Transport and Communication (Activity)  |            |
|        | Ch-11. Life in Deserts ( <b>Projects</b> )                 |            |
|        | History – Ch-09. Emergence of Regional Cultures (Activity) |            |

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# SUBJECT - COMPUTER

| S. No. | Name of Lesson / Topic                        | For Month  |
|--------|---|------------|
| 1.     | Final Term Syllabus                           |            |
|        | Ch-7 More on Html                             |            |
|        | Ch-8 Introduction to App Development          | Dec to Feb |
|        | Ch-9 Cyber threats and Security               |            |
|        | Ch-10 Introduction to Artificial Intelligence |            |

# SUBJECT - G.K.

| S. No. | Name of Lesson / Topic                     | For Month  |
|--------|--|------------|
| 1.     | Final Term Syllabus                        |            |
|        | L-35. Gaining Financial Literacy - Banking |            |
|        | L-36. Making of Paper Mache Crafts         |            |
|        | L-37. Neeraj Chopra: India's Golden Boy    |            |
|        | L-38. Coronavirus Disease (Covid-19)       |            |
|        | L-39. Smallest Countries of the World      |            |
|        | L-40. World Superlatives                   |            |
|        | L-41. Indian Handicrafts                   |            |
|        | L-42. World of Newspapers                  |            |
|        | L-43. Sports Diaspora                      |            |
|        | L-44. Great Scientists                     |            |
|        | L-45. Units                                | Dec to Feb |
|        | L-46. Useless Organs                       |            |
|        | L-47. The Mighty Mughals                   |            |
|        | L-48. Water Kingdom -The Fishy Survivors   |            |
|        | L-49. Save Our Threatened And Endangered   |            |
|        | Animals                                    |            |
|        | L-50. Man Made Disasters                   |            |
|        | L-51. River Side                           |            |
|        | L-52. First In World                       |            |
|        | L-53. Famous Musicians                     |            |
|        | L-54. Finite But Unbound Universe          |            |
|        | L-55. Natural Wonders                      |            |

| L-56. Sobriquets                  |  |
|-----------------------------------|--|
| L-57. Homonyms And Homophones     |  |
| L-58. Sports Round Up             |  |
| L-59. Yoga                        |  |
| L-60. Famous Environmentalists    |  |
| L-61. Women of Substance          |  |
| L-62. Famous Painters             |  |
| L-63. Param Vir Chakra Stories    |  |
| L-64. Timeless Treasures of India |  |
| L-65. Save Earth - Go Green       |  |
| L-66. Save the Environment        |  |
| L-67. Space Odyssey               |  |
| L-68. Museums                     |  |
| L-69. Antarctica                  |  |

## <u>SUBJECT – URDU</u>

| S. No. | Name of Lesson / Topic | For Month  |
|--------|------------------------|------------|
| 1.     | Final Term Syllabus    |            |
|        | حاتم کے سخاوت ( 1      |            |
|        | اچها بیٹا ( 2          |            |
|        | سرسید احمد خان ( 3     |            |
|        | گانده <i>ی جی</i> (4   | Dec to Feb |
|        | پرندے (5               |            |
|        | کہنا بدون کا مانو (6   |            |
|        | بٹیلی مچھلی (7         |            |
| ı      |                        |            |

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