ROYAL PUBLIC SCHOOL SECTOR -4

SESSION 2019-20

Class – VII

Subject – IT MATTERS

|  |  |  |  |
| --- | --- | --- | --- |
| **Month**  **March**  **April**  **May**  **June**  **July**  **August**  **September**  **October**  **November**  **December**  **January**  **February** | **Page no.**  **1-16**  **17-38**  **39-56**  **57-88**  **89-128**  **150-161**  **143-160** | **Topic**  **1. Introduction to computer networks**  **2. Introduction to MS –Access 2010**  **3. Queries, form & Reports in assess**  **4. Animating in adobe flash cs6**  **5. Introduction to Photoshop cs6.**  **Continue chapter 5**  **6. Layers in Photoshop cs6**  **Revision & Exam**  **Continue chapter 6**  **7. Colour correction in Photoshop**  **8. More on HTML**  **9. Computer ethics**  **Revision & Exam** | **Activity**  **Explain different types of networks with the help of a pre sentation.**  **Lab session page no.- 38**  **Create a query that displays the names of employees in a company with single specification.**  **Make a bouncing ball animation**  **Lab activity page no.- 123**  **Create a negative of any image**  **Lab activity page no.-182**  **Create a presentation on computer ethics** |

BLUE PRINT

Sl. No. Type of question FM. 40

1. Fill in the blanks 1x5=5
2. True/ False 1x5=5
3. Matching 1x4=4
4. Full form 1x4=4
5. Programming 2x5=10
6. Long type question 4x3=12
7. Fill in the blanks. 1x5=5
8. Chapter 1 1x1=1
9. Chapter 2 1x1=1
10. Chapter 3 1x1=1
11. Chapter 1x2=2
12. True /False 1x5=5
13. Chapter 1 1x1=1
14. Chapter 3 1x1=1
15. Chapter 4 1x1=1
16. Chapter 5 1x2=2
17. Matching 1x4=4
18. Chapter 1 to 6
19. Full form 1x4=4
20. From chapter 1 to 6
21. Long type question 4x3=12
22. From chapter 1 to 6
23. Programming 2x5=10
24. From chapter 1 to 6

ROYAL PUBLIC SCHOOL SEC – IV

SESSION 2019-20

Class – VIII

Subject – The English channel, 2.Grammar and composition

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Months | Book-English Grammar | Book – The English channel | P.no | Activity |
| **March** | **. Transformation of sentences**  **. Question lags . Type of phrases** | **1. night voice (poem)**  **2. One summer night** | **12-14**  **15-22** | **Make a char of question tag.** |
| **April** | **.Possessive nouns**  **. Formation of abstract noun**  **. Function of nouns**  **. Types of adjectives**  **. Some rules for using adjective**  **. Formation of adjectives**  **. Order of adjectives**  **. Usage of adjectives and adverbs.** | **3. A retrieved reformation**  **4. Portrait of prince (poem)**  **5. Back from the frank** | **23 -32**  **34-36**  **37-45** | **Abstract noun poster** |
| May | . Type of pronouns  . pronouns and antecedents  . Periodic test 1st | 6. Bees in my backyard  7. The wind in a frolic (poem ) | 46-52  54-57 | Make a pronoun chart with pictures. |
| Jun | . Subject – verb agreement  . Transitive and intransitive verbs  . non –finite verb  .Tenses  . Conditionals  .Future with going to | 8. Armero has disappeared from the map!  9. My earthquake experience in Tokyo | 58-65  66-72 | Make a tenses chart |

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| July | .Type of adverb  . Degrees of comparison  . Position of adverb  . using of some preposition of time  . Using of some preposition of place  . Preposition and conjunctions | 10. Feelings (poem)  11. The strategist  12. Just for fun | 74-75  76-85  86-96 | Make a preposition model |
| Aug | .Primary auxiliaries  .Modals  Periodic test 2nd | 13. Life is a game (poem)  14. The dynamite merchant  Revision | 100-118 | Take a chart paper past 10 action pictures. |
| Sep | . Punctuation  .Conjunctions  .Compound conjunctions | 15. ‘Jeh’ the jewel of india | 108-  116 | Make 5 conjunctions sentences. |
| Oct | . Direct and indirect speech | 16. Gaining victory (poem )  17. The power of determination | 120-123  124-131 | Write all parts of speech in a chart paper |
| Nov | . Tyepes of caluses  .Types of adverbs clauses  .Relative clause  Periodic test 3rd | 18. The eyes have it  19. An inspiration (Poem) | 132-140  142-144 | Draw a picture related with chapter’s |
| Dec | .Simple compound and complex sentences  . Voice – verb and pronouns change  . Determiners | 20 Atacama desert runner  21. The merchant of venice | 145-151  152-164 | Make a model of noun tree |

BLUE PRINT

|  |  |  |
| --- | --- | --- |
| **SL.NO.**  **1.**  **2.**  **3.**  **4.** | **TYPES OF QUESTION**  **Reading**  **Writing**  **Grammar**  **Literature** | **MARKS – 80**  **10**  **20**  **25**  **25** |

|  |  |  |
| --- | --- | --- |
| **SL.NO.**  **1.**  **2.**  **3.**  **4.** | **TYPES OF QUESTION**  **Reading**  **Writing**  **Grammar**  **Literature** | **MARKS – 40**  **5**  **10**  **12**  **13** |

ROYAL PUBLIC SCHOOL RANIPOKHAR

SESSION 2019-20

Class – VIII

Subject – Science

|  |  |  |  |
| --- | --- | --- | --- |
| Months | Page no. | Contents | activits |
| March  April  May  June  July  August  September  October  November  December  January  February | 1-16  32-43  127-145  44-55  17-31  56-63  77-89  64-76  184-198  **90-99**  **172-183**  **146-156**  **113-126**  **199-214**  **215-238**  **157-171**  **239-252** | 1 Nutrition in plants  3.Synthetic fibers and plastics.  11. force and pressure.  4. Metals and non- metals.  2. Microorganism friend and foe.  5. Coal and petroleum  7. Conservation of plant and animals  6. Combustion and Flame  15. Some Natural phenomena  8. CELL- Structure and function  14. Chemical effects of electrics current  12. Friction  10. Reaching the age of adolescence  16. Light  9. Reproduction in animals.  17. Stars and the solar system.  13. Sound  18. Pollution of air and water  Revision for S.A-II  Exam | 1. Collect some plant from 2. Write the uses of different crop plant 3. To show a ball at rest begins to move when a force is applied on it. 4. To show metals conduct heat. 5. Observation of fungi on bread. 6. Observation of plant and animals cell. 7. Make a chart of growth 8. To show planets move in their own orbits. |

**BLUE PRINT**

Sl.no type of question full marks =80

1. One word answer 10 X 1 = 10

2. Fill in the blanks 10 X 1 = 10

3. True & false 10 X 1 = 10

4. Match 10 X 1 = 10

5. Short (Ans. & Q.) 10 X 2 = 20

6. Long (Ans. & Q.) 5 X 4 = 20

ROYAL PUBLIC SCHOOL SECTOR -4

SESSION 2019-20

Class – VIII

Subject – S.ST

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Month  March  April  May  June  July  Aug  Sept  Oct  Nov  Dec  Jan  Feb | Chapter  1  1.  1  2  3  2  2  4  3  3  5  4  6  5  4  7  6  8  9  4  7  10  8  11  9  5  12  10 | Chapter’s Name  How, when and where  Resources  The Indian Constitution  From trade to territory  Ruling the country-side  Land , Soil, Water, Natural Vegetation  Understanding secularism  Tribals, Dikus and the  Vision  Why do we need a parliament?  Mineral and power resources  When people Rebel  Understanding Laws  Colonialism and the City  Judiciary  Air  P.T – 2  Revision – S.A- 1  Weavers, Iron Smelters and Factory owners  Understanding our criminal justice system  Civilising the “native” educating the nation  Women caste and reform  Agriculture  Understanding marginalisation  The changing world of visual  Arts.  Confronting marginalisation  The making of the national movement – 1870s - 1947    Public Facilities  Industries  India after Independences    Law and social justice  Markets around us  Revision: - S.A- II | Activity  His  Geo  Civ  His  His  Geo  Civ  His  Civ  Geo  His  Civ  His  Civ  Civ  His  Civ  His  His  Geo  Civ  His  Civ  His    Civ  Geo  His  Civ  His | Project  Paste the picture of India gateway of India , parliament house, newspaper magazines, letters and pamphlets.  Make a diagram on chart paper of types of Resources.  Make a concept making of organ of constitution  Draw a diagram of soilprofile    On the political map of India. Write their region  Paste the picture of the types of mineral on the basis of concept mapping  On the chart paper write the function of three organs of the constitutions  Draw a diagram layers of the earth  Paste the picture of social reformers and freedom fighter.  Project – P.T- 3 |

Blue Print

Total No Question marks

1. MCQ Short Term Question 10 5 x 2

2. Fill in the blank 5 5 x 1

3. Match 10 10 x 1

4. True and False 5 5 x 1

5. Give one word 10 10 x 1

6. Define 10 5 x 2

7. Long term question 9 3 x 3

8. Give reason 6 3 x 2

9. Difference between 10 5 x 2

10. Draw on the map or draw a diagram 5 1 x 5

Total Marks = 80

**Blue Print**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S.No**  **1**  **2**  **3**  **4**  **5**  **6**  **7**  **8** | **Question**  **Very Short term**  **Short term question**  **Long term question**  **Match the column**  **Give reason**  **Define**  **Difference between**  **True or False** | **Marks**  **1**  **2**  **3**  **1**  **2**  **2**  **2**  **1** | **His**  **4**  **3**  **3**  **2**  **1**  **1**  **1**  **2** | **Geo**  **3**  **1**  **1**  **1**  **1**  **1**  **1**  **1** | **Civ**  **3**  **1**  **1**  **2**  **1**  **1**  **1**  **2** | **Total**  **10**  **10**  **15**  **5**  **10**  **10**  **10**  **10** |

ROYAL PUBLIC SCHOOL SECTOR -4

SESSION 2019-20

Class – VII

**Subject – Maths**

|  |  |
| --- | --- |
| **Months** | **Chapter** |
| **April** | **Unit -1 number system**  **Chapter -1 rational number**  **Chapter – 2 exponents**  **Unit -2 algebra**  **Chapter 6 algebraic expressions and identities** |
| **May** | **Unit -2 chapter 6 algebraic expression and identities**  **Chapter 7 factorization** |
| **June** | **Unit -3 commercial mathematics**  **Chapter -9 application of percentage** |
| **July** | **Unit -3**  **Chapter 10 simple and compound interest**  **Chapter -11 direct and inverse variations**  **Unit -4 geometry**  **Chapter -12 understanding quadrilateral** |
| **August** | **Unit -1 number system**  **Chapter -3 squares and square roots**  **Chapter-4 cubes and cube roots**  **Chapter -5 playing with numbers**  **Chapter-8 linear equation in one variable** |
| **September** | **Unit -3 comercial mathematics**  **Chapter -10 simple and compound interest**  **Chapter -11 direct and inverse variations** |
| **October** | **Unit -4**  **Chapter-13 resenting solids on paper**  **Chapter-14 construction of quadrilaterals** |
| **November** | **Unit -5 mensuration**  **Chapter- 15 area of polygons**  **Chapter -16 surface area and volume** |
| **December** | **Unit -6 data handling**  **Chapter -17 tabulation of data and its representation**  **Chapter -18 introduction to line graphs**  **Chapter s-19 probability**  **Chapter -20 problem solve** |