**INDIAN SCHOOL AL WADI AL KABIR**

**POST MID TERM -DECEMBER -2017**

**CLASS VI- SCIENCE - BLUE PRINT**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **SL NO** | **NAME OF THE CHAPTER** | **VERY SHORT ANSWER-VSA(1 MARKS)** | **SHORT ANSWER-I SA-I(2 MARKS)** | **SHORT ANSWER-II SA-II(3 MARKS)** | **LONG ANSWER-LA (5 MARKS)** | **TOTAL MARKS** | **%**  **WEIGHTAGE** |
| 1 | MOVEMENTS IN BODY |  | 1 | 2 |  | 8 | 26.66 |
| 2 | ADAPTATIONS IN LIVING ORGANISMS | 1 |  | 1 | 1 | 9 | 30 |
| 3 | MEASUREMENT AND MOTION |  | 1 | 1 | - | 5 | 16.66 |
| 4 | LIGHT SHADOWS AND REFLECTIONS | 1 | 1 | 1 |  | 6 | 20 |
| 5 | TO MEASURE THE LENGTH OF CURVED LINE WITH DIVIDER | - | 1 |  | - | 2 | 6.66 |
|  | WORKING OF PINHOLE CAMERA |  |  |  |  |  |  |
|  | TOTAL | 1X2=2 | 2X4=8 | 3X5=15 | 5X1=5 | 30 | 100 |

CLASS COORDINATOR

RANJANA SANGTANI

**INDIAN SCHOOL AL WADI AL KABIR**

**POST MID TERM -DECEMBER -2017**

**CLASS VII- SCIENCE - BLUE PRINT**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. NO.** | **NAME OF THE CHAPTER** | **VERY SHORT ANSWER-**  **VSA**  **(1 MARKS)** | **SHORT ANSWER-I**  **SA-1**  **(2 MARKS)** | **SHORT ANSWER-II**  **SA-II**  **(3 MARKS)** | **LONG ANSWER-**  **LA**  **(5 MARKS)** | **LAB BASED-**  **(2MARKS)** | **TOTAL MARKS** | **%**  **WEIGHTAGE** |
| 1 | RESPIRATION IN ORGANISMS | - | 1 | 2 | - | - | 8 | 26.6 |
| 2 | TRANSPORTATION AND EXCRETION | 1 | - | 1 | 1 | - | 9 | 30 |
| 3 | PHYSICAL AND CHEMICAL CHANGES | - | 1 | 1 | - | 1 | 7 | 23.4 |
| 4 | TIME AND MOTION | 1 | 1 | 1 | - | - | 6 | 20 |
|  | TOTAL | 1X2=2 | 2X3=6 | 3X5=15 | 5X1=5 | 1x2=2 | 30 | 100 |

PREPARED BY

Mrs. Leena Chaudhary

**INDIAN SCHOOL AL WADI AL KABIR**

**POST MID TERM -DECEMBER -2017**

**CLASS VIII- SCIENCE**

**BLUE PRINT**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **SL NO** | **NAME OF THE CHAPTER** | **VERY SHORT ANSWER-VSA(1 MARKS)** | **SHORT ANSWER-I SA-I(2 MARKS)** | **SHORT ANSWER-II SA-II(3 MARKS)** | **LONG ANSWER-LA (5 MARKS)** | **TOTAL MARKS** | **%**  **WEIGHTAGE** |
| 1 | COAL AND PETROLEUM | 1 |  | 2 |  | 7 | 23.3 |
| 2 | SOUND |  | 1 | 2 |  | 8 | 26.66 |
| 3 | CROP PRODUCTION AND MANAGEMENT | 1 | 1 |  | 5 | 8 | 26.66 |
| 4 | NATURL PHENOMENA |  | 1 | 1 |  | 5 | 16.66 |
| 5 | TO DEMONSTRATE CHANGE OF PITCH ( JAL THARANG) | - | 1 |  | - | 2 | 6.66 |
|  | TO SEPARATE HEALTHY SEEDS FROM UNHEALTHY ONES. |  |  |  |  |  |  |
|  | TOTAL | 1X2=2 | 2X4=8 | 3X5=15 | 5X1=5 | 30 | 100 |

CLASS COORDINATOR

SUMA SENU

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **VSA (1mark)**  **(no of questions& Typology of questions)** | **SAQ (2 marks)**  **(no of questions& Typology of questions)** | **SAQ (3marks)**  **(no of questions& Typology of questions)** | **LAQ (5 marks)**  **(no of questions& Typology of questions)** | **PRACTICAL BASED (2marks each)** | **Total marks (no of questions)** |
| **PHYSICS** |  | 1(Evaluative)  1 (application) | 3 (value based,understanding,application) | 2( Understanding,Application) | 2 | **27(9)** |
| **CHEMISTRY** |  |  | 4( Knowledge based,Understanding,application, Remembering) | 2 ( Understanding,Application) | 2 | **26(8)** |
| **BIOLOGY** | 2( Remembering) | 1 (understanding) | 3 ( Knowledge based, Understanding,Application) | 2(HOTS, Remembering) | 2 | **27(10)** |
| **Total marks (no of questions**) | 2 (2) | 6(3) | 30 (10) | 30 (6) | 12 (6) | 80(27) |

**INDIAN SCHOOL AL WADI AL KABIR**

**POST MID TERM -DECEMBER -2017**

**CLASS IX- SCIENCE - BLUE PRINT**

**Prepared by Mr. Gerard**

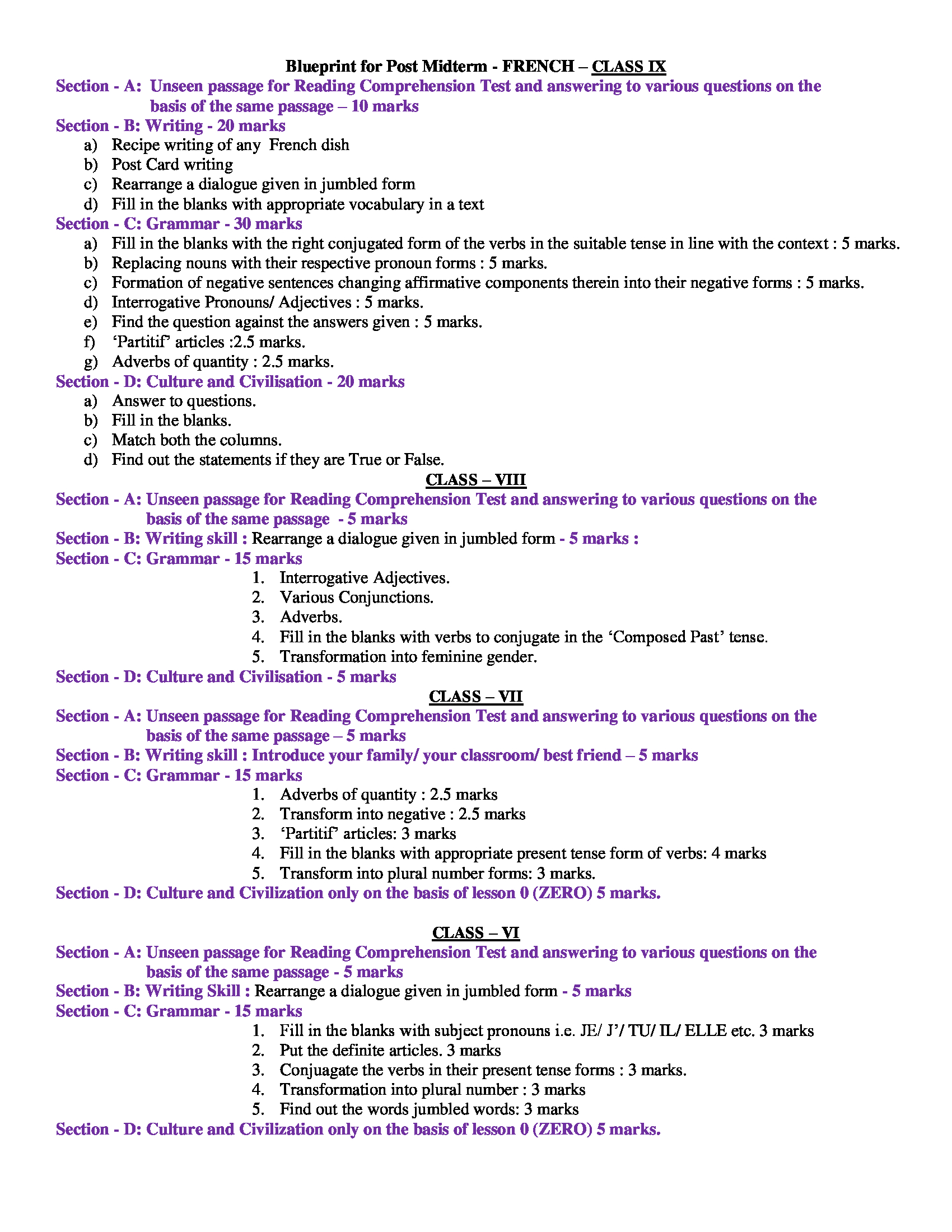
**INDIAN SCHOOL AL WADI AL KABIR**

**POST MID TERM -DECEMBER -2017**

**CLASS X- SCIENCE- BLUE PRINT**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | VSA (1mark)  (no of questions& Typology of questions) | SAQ (2 marks)  (no of questions& Typology of questions) | SAQ (3marks)  (no of questions& Typology of questions) | LAQ (5 marks)  (no of questions& Typology of questions) | PRACTICAL BASED (2marks each) | Total marks (no of questions) |
| PHYSICS |  | 1(Evaluative)  1 (application) | 3 (Knowledge based, understanding, application) | 2( Understanding, Application) | 2 | 23(9) |
| CHEMISTRY | 1 ( Remembering) |  | 4 (Value based, Understanding,application, Remembering) | 2 ( Understanding, Application) | 2 | 23(9) |
| BIOLOGY | 1 ( Remembering) | 1 (understanding) | 3 ( Knowledge based, Understanding, Application) | 2(HOTS, Remembering) | 2 | 22(9) |
| Total marks (no of questions) | 2 (2) | 6(3) | 30 (10) | 30 (6) | 12 (6) | 80(27) |

Prepared by Ms. Anu Mathews



Prepared by Ms. Sima Ghosh

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Indian School Al Wadi Al Kabir 2017-18**  **CLASS XI PHYSICS**  **Assessment 2 - Blue Print** | | | | | | | | | | | | | |
|  |  | | |  | |  | |  | |  | |  | |
| **UNIT** | **VSA** | | | **SA-I** | | **SA-II** | | **VBQ** | | **LA** | | **TOTAL** | |
|  |  | | |  | |  | |  | |  | |  | |
| **UNITS AND MEASUREMENT** |  | | |  | | **3(1)** | |  | |  | | **3(1)** | |
| **KINEMATICS** |  | | |  | | **6(2)** | | **4(1)** | |  | | **10(3)** | |
| **LAWS OF MOTION** | **1(1)** | | | **2(1)** | | **3(1)** | |  | | **5(1)** | | **11(4)** | |
| **WORK, ENERGY AND POWER** | **1(1)** | | | **2(1)** | | **3(1)** | |  | | **5(1)** | | **11(4)** | |
| **SYSTEM OF PARTICLES** | **1(1)** | | | **2(1)** | | **6(2)** | |  | |  | | **9(4)** | |
| **GRAVITATION** | **1(1)** | | | **2(1)** | | **9(3)** | |  | |  | | **12(5)** | |
| **PROPERTIES OF MATTER (SOLIDS AND FLUIDS)** | **1(1)** | | | **2(1)** | | **6(2)** | |  | | **5(1)** | | **14(5)** | |
| **TOTAL** | **5(5)** | | | **10(5)** | | **36(12)** | | **4(1)** | | **15(3)** | | **70(26)** | |
| **Prepared by Mr. Manu**  **Indian School Al Wadi Al Kabir 2017-18** | | | | | | | | | | | | | |
| **CLASS XII PHYSICS** | | | | | | | | | | | |  | |
| **Rehearsal I Blue Print** | | | | | | | | | | | |  | |
|  | | |  |  | |  | |  | |  | |  | |
| UNIT | | | VSA | SA-I | | SA-II | | VBQ | | LA | | TOTAL | |
|
| ELECTROSTATICS | | |  | 2(1) | | 6(2) | |  | |  | | 8(3) | |
| CURRENT ELECTRICITY | | | 1(1) |  | | 6(2) | |  | |  | | 7(3) | |
| MAGNETIC EFFECTS OF CURRENT AND MAGNETISM | | |  |  | | 3(1) | |  | | 5(1) | | 8(2) | |
| EMI AND AC | | | 1(1) | 2(1) | |  | |  | | 5(1) | | 8(3) | |
| EM WAVES | | |  |  | | 3(1) | |  | |  | | 3(1) | |
| OPTICS | | |  |  | | 6(2) | | 4(1) | | 5(1) | | 15(4) | |
| DUAL NATURE OF MATTER | | | 1(1) | 2(1) | |  | |  | |  | | 3(2) | |
| ATOMS AND NUCLEI | | | 1(1) | 2(1) | | 3(1) | |  | |  | | 6(3) | |
| ELECTRONIC DEVICES | | | 1(1) |  | | 6(2) | |  | |  | | 7(3) | |
| COMMUNICATION SYSTEM | | |  | 2(1) | | 3(1) | |  | |  | | 5(2) | |
| TOTAL | | | 5(5) | 10(5) | | 36(12) | | 4(1) | | 15(3) | | 70(26) | |

**Prepared by Mr. Manu**

**INDIAN SCHOOL AL WADI AL KABIR**

**ASSESSMENT II – DECEMBER 2017**

**CLASS 11 - CHEMISTRY**

**BLUE PRINT**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | CHAPTER | VSA (1) | SA(2) | SA(3) | VBQ(4) | LA(5) | TOT MARKS | WEIGHTAGE  % |
| 1 | Some Basic Concepts of Chemistry | 1 |  | 2 |  |  | 7 | 10 |
| 2 | Structure of atom |  | 1 |  |  | 1/1 | 7 | 10 |
| 3 | Classification of Elements and periodicity in properties | 1 |  | 1/1 |  |  | 4 | 5.71 |
| 4 | Chemical Bonding |  | 1 | 2 |  |  | 8 | 11.42 |
| 5 | Hydrogen | 1 |  | 2 |  |  | 7 | 10 |
| 6 | Organic Chemistry- Some Basic Principles and Techniques |  | 1/1 | 2 |  |  | 8 | 11.42 |
| 7 | Hydrocarbons |  | 1 | 1 |  | 1/1 | 10 | 14.28 |
| 8 | States of Matter | 1 |  | 2 |  |  | 7 | 10 |
| 9 | Thermodynamics |  | 1 |  |  | 1/1 | 7 | 10 |
| 10 | Environmental Chemistry | 1 |  |  | 1 |  | 5 | 7.14 |
|  | TOTAL | 1×5= 5 | 2×5 =10 | 12×3=36 | 1×4=4 | 5×3=15 | 70 | 100% |

**Prepared by Ms. Jasmin J**

**INDIAN SCHOOL AL WADI AL KABIR**

**FIRST REHEARSAL EXAMINATION – DECEMBER 2017**

**CLASS 12 - CHEMISTRY**

**BLUE PRINT**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO | CHAPTER | VSA (1) | SA(2) | SA(3) | VBQ(4) | LA(5) | TOT MARKS | WEIGHTAGE  % |
| 1 | Solid State | 1 |  | 1 |  |  | 4 | 5.71 |
| 2 | Solutions |  | 1 | 1 |  |  | 5 | 7.14 |
| 3 | Electrochemistry |  |  |  |  | 1/1 | 5 | 7.14 |
| 4 | Chemical Kinetics |  | 1/1 | 1 |  |  | 5 | 7.14 |
| 5 | Surface Chemistry | 1 |  | 1 |  |  | 4 | 5.71 |
| 6 | General Principles and Processes of Isolation |  |  | 1 |  |  | 3 | 4.28 |
| 7 | p Block Elements | 1 | 1 | 1 |  |  | 6 | 8.57 |
| 8 | d and f Block Elements |  |  |  |  | 1/1 | 5 | 7.14 |
| 9 | Coordination Compounds |  | 1 | 1 |  |  | 5 | 7.14 |
| 10 | Haloalkanes and Haloarenes | 1 |  | 1 |  |  | 4 | 5.71 |
| 11 | Alcohols, Phenols and Ethers |  |  |  |  | 1/1 | 5 | 7.14 |
| 12 | Aldehydes, Ketones and Carboxylic acids |  | 1 | 1/1 |  |  | 5 | 7.14 |
| 13 | Amines | 1 |  | 1 |  |  | 4 | 5.71 |
| 14 | Biomolecules |  |  | 1 |  |  | 3 | 4.28 |
| 15 | Polymers |  |  | 1 |  |  | 3 | 4.28 |
| 16 | Chemistry in Everydaylife |  |  |  | 1 |  | 4 | 5.71 |
|  | TOTAL | 1×5= 5 | 2×5 =10 | 12×3=36 | 1×4=4 | 5×3=15 | 70 | 100% |

**Prepared by Ms. Jasmin J**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Indian School Al Wadi Al Kabir 2017-18**  **CLASS XI BIOLOGY**  **Assessment 2 Blue Print** | | | | | | | | | | | | | |
|  | |  | |  | |  | |  | |  | |  | |
| **UNIT** | | **VSA** | | **SA-I** | | **SA-II** | | **VBQ** | | **LA** | | **TOTAL** | |
|  | |  | |  | |  | |  | |  | |  | |
| **HUMAN PHYSIOLOGY** | | **1** | | **2** | | **3** | |  | | **1** | | **19** | |
| **PLANT PHYSIOLOGY** | | **2** | | **1** | | **3** | | **1** | | **1** | | **22** | |
| **CELL - THE UNIT OF LIFE** | | **2** | | **2** | | **6** | |  | | **1** | | **29** | |
| **TOTAL** | | **5(5)** | | **10(5)** | | **36(12)** | | **4(1)** | | **15(3)** | | **70(26)** | |
| **Prepared by REJITHA SAJITH** | |  | |  | |  | |  | |  | |  | |
| **Prepared by Ms. Rejitha S**  **Indian School Al Wadi Al Kabir 2017-18** | | | | | | | | | | | | |
| **CLASS XII BIOLOGY** | | | | | | | | | | |  | |
| **Rehearsal I Blue Print** | | | | | | | | | | |  | |
|  |  | |  | |  | |  | |  | |  | |
| **UNIT** | **VSA(1)** | | **SA-I(2)** | | **SA-II(3)** | | **VBQ(4)** | | **LA(5)** | | **TOTAL** | |
|
| **REPRODUCTION** | **3** | |  | | **2** | |  | | **1** | | **14** | |
| **GENETICS AND EVOLUTION** | **1** | | **1** | | **3** | | **1** | |  | | **16** | |
| **BIOLOGY IN HUMAN WELFARE** |  | | **2** | | **2** | |  | |  | | **10** | |
| **BIOTECHNOLOGY** | **1** | | **1** | | **2** | |  | | **1** | | **14** | |
| **ECOLOGY** |  | | **1** | | **3** | |  | | **1** | | **16** | |
| **TOTAL** | **5(5)** | | **10(5)** | | **36(12)** | | **4(1)** | | **15(3)** | | **70(26)** | |

**Prepared by Ms. Rejitha S**

**INDIAN SCHOOL AL WADI AL KABIR**

**ENGINEERING GRAPHICS - ASSESSMENT II**

**BLUE PRINT OF THE PAPER - Class 11.B**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **UNITS** | **MCQ( 1)** | **SA (3)** | **VBQ (4)** | **LA (5)** | **VLA (7)** | **TOTAL** |
| Unit 1  Plane Geometry  (3 Chapters) | 2 | 1 | 1 | 1 | 1 | 21 |
| Unit 2  (2 chapter) | 2 | 2 | 1 | 2 | 1 | 29 |
| Unit 3  Solid Geometry  (1 chapter) | 1 | 1 | 1 | 1 | 1 | 20 |
| TOTAL | 5 | 12 | 12 | 20 | 21 | 70 |

**Prepared by Ms. Aishwarya**

**Checked and Verified by :**

Jenifer Robinson

Academic Supervisor – Science

20.11.17 / Monday