SYLLABUS SESSION (2022-2023)

CLASS-VII

SUBJECT - ENGLISH

| MONTH | NAME OF THE CHAPTERS | ACTIVITY |
|-----------|--|-------------------------|
| | PERIODIC TEST 1 | |
| APRIL | CH-1 ATTILA CH-2 COROMANDEL FISHERS SENTENCES,NOUN,ARTICLES NOTICE WRITING,EMAIL WRITING | ACTIVITY ON ARTICLES |
| MAY | CH-3 THREE MEN IN A BOAT PRONOUN ANTONYMS-SYNONYMS(20 EACH) | |
| | HALF YEARLY | |
| JULY | CH-4 THE CONCEITED PYTHON CH-5 SIX AND OUT FORMAL LETTER,ESSAY | |
| AUGUST | CH-6 THE REMAEKABLE ROCKET CH -7 THE ENCHANTED SHIRT ADJECTIVES, DETERMINERS, VERBS, PHRASAL VERB | ACTIVITY ON VERB |
| SEPTEMBER | CH-8 THE HOLY PANCHAYAT MODALS,IDIOM-PHRASES(10) PERIODIC TEST 2 | |
| OCTOBER | CH-9 THE LIVING PALETTE CH-10 TREE HUGGERS TENSES,ADVERB,PHRASES AND CLAUSES | ACYIVITY ON TENSES |
| NOVEMBER | CH-11 A GIRL IN THE HIMALAYAS PARAGRAPH WRITING,MESSAGE WRITING,DIARY ENTRY | |
| DECEMBER | FINALS CH-12 MY COMPUTER NEEDS A BREAK ESSAY | |
| | EGONT | |
| JANUARY | CH-13 THE MYSTERIOUS AFFAIRS AT STYLE CH-14 LINES WRITTEN IN EARLY SPRING PREPOSITION,CONJUCTION,VOICE,INVITATION WRITING,INFORMALWRITING | ACTIVITY ON PREPOSITION |
| FEBRUARY | CH-15 AROUND THE WORLD IN EIGHTY DAYS SPEECH,SIMPLE COMPOUND AND COMPLEX SENTENCES,PICTURE COMPOSITION | |

SUBJECT- HINDI

पाठयक्रम

| महीना | पाठ्यक्रम | क्रियाकलाप |
|--------|--|------------|
| | (इकाई एक) | |
| अप्रैल | पाठ 1. स्नेह शपथ | |
| | पाठ 2. फटा हुआ बूट | क्रियाकलाप |
| | व्याकरण:- पाठ 1. भाषा,लिपि एवं व्याकरण | |
| | पाठ 2. वर्ण विचार, विलोम शब्द- दिन से अश्रु तक | |
| | पर्यायवाची शब्द- आंगन से आवास तक | |
| मई | पाठ 3. खेल दिवस | |
| | पाठ 4. कमल और तलवार | |
| | व्याकरण- पाठ 3. शब्द ज्ञान, औपचारिक पत्र (मासिक शुल्क | |
| | माफी पत्र), अनेकार्थिक शब्द 1 से 10 तक | |
| | अर्धवार्षिक परीक्षा | |
| | | |
| जुलाई | पाठ 5. एक शहजादी की डायरी | |
| | पाठ 6. चींटियों की अनोखी दुनिया | |
| | व्याकरण- पाठ 4. संज्ञा, पाठ 6. कारक | |
| | पाठ 7. सर्वनाम, लिंग बदलो- अनुज से आचार्य तक | |
| | विलोम शब्द - अच्छा से इच्छित तक | |
| अगस्त | पाठ 7 मेरा विनम्र विरोध (पत्र) | क्रियाकलाप |
| | पाठ 8 आराम करो, व्याकरण - अनुच्छेद लेखन (अनुशासन), | |
| | औपचारिक पत्र (छोटे भाई को अच्छी संगति के लाभ बताते हुए | |
| | पत्र, | |
| | पर्यायवाँची शब्द धेयय से लोहा तक | |
| सितंबर | पाठ 9 जीतने विली टीम | |
| | व्याकरण- चित्र वर्णन, डायरी लेखन, दोहराई | |
| | (इकाई - दो) | |
| | (8.018 31) | |

| अक्तूबर | पाठ 10 बहादुर बेटा | |
|---------|--|------------|
| | पाठ 11 शब्द,कोश और पत्र | |
| | व्याकरण- पाठ 8 विशेषण, पाठ 9 क्रिया | |
| | वाक्यांश के लिए एक शब्द 10 से 20 तक | |
| | मुहावरे 1 से 10 तक | |
| नवम्बर | पाठ 12 मजदूर | |
| | पाठ 13 रामानुजन श्री निवासन | |
| | व्याकरण- अनुच्छेद लेखन- हिमालय | |
| | पत्र लेखन (बिजली अधिकारी को पत्र | |
| | विलोम शब्द तरषा से रक्त तक | |
| दिसंबर | पाठ 14 मैले का ऊंट | क्रियाकलाप |
| | व्याकरण- पाठ 10 काल और वाक्य, पाठ 11 अव्यय | |
| | चित्र वर्णन, डायरी लेखन।, दोहराई | |
| | वार्षिक परीक्षा | |
| जनवरी | पाठ 15 बूढ़ा कुत्ता | |
| | पाठ 16 मीरा के पद | |
| | व्याकरण- पाठ 12 वाक्य विचार, पाठ 13 संधि और समास, | |
| | अनौपचारिक पत्र (व्यायाम का महत्त्व बताते हुए पत्र। | |
| फ़रवरी | पाठ 17 मोलभाव का रहस्य | क्रियाकलाप |
| | पाठ 18 अंडमान और निकोबार द्वीप समूह | |
| | व्याकरण- पाठ 14 उपसर्ग और प्रत्यय | |
| | अनुच्छेद लेखन (भारत के गांव) | |
| | मुहावरे 10 से 20 तक | |
| | अपठित गद्यांश, संबाद लेखन, वाक्यांश के लिए एक शब्द 20 से | |
| | 30 तक | |
| | दोहराई | |
| | | |

SUBJECT - SCIENCE

| | Term-1 | |
|-------|------------|----------|
| Month | Periodic-1 | Activity |

| April | Ch-1 Nutrition in Plants Ch-3 Fibre to Fabric: Animal fibres | Activity of ch-3 |
|-----------|---|-------------------|
| May | Ch-8 Wind, Storms and Cyclones | |
| | Half Yearly | |
| July | Ch-2 Nutrition in Animals Ch-4 Heat | |
| August | Ch-5 Acids, Bases and Salts Ch-7 Weather, Climate and Adaptations | |
| September | Ch-6 Physical and Chemical change Ch-18 waste water Story | Activity of ch-18 |
| | Term-2 | |
| | Periodic-2 | |
| October | Ch-17 Forest our lifeline Ch-9 Soil | Activity of Ch-9 |
| November | Ch-10 Respiration in Organisms Ch-13 Motion and Time | |
| | Finals | |
| January | Ch-11 Transportation in animals and plants Ch-14 Electric current and its effects Ch-15 light | |
| February | Ch-16 Water : A natural resource Ch-12 Reproduction in Plants | Activity of Ch-12 |

SUBJECT - S.ST

| S.NO | MONTH | NAME OF THE CHAPTER | SUBJECT ENRICHMENT ACTIVITY |
|------|-------|---|-----------------------------------|
| | | PERIODIC TEST 1 | |
| 1 | APRIL | HISTORY CH 1. The MEDIEVAL WORLD CH 2. THE REGONAL KINGDOM-1 CH 3. THE SULTANATE PERIOD CIVICS CH 1. DEMOCRACY GEOGRAPHY CH 1.OUR ENVIRONMENT | |

| 2. | MAY | CIVICS CH 2. PILLARS OF DEMOCRACY GEOGRAPHY CH 2.INSIDE OUR ENVIRONMENT | CH 1.OUR GOVERNMENT |
|----|-----------|--|--------------------------|
| | | HALF YEARLY | |
| 3 | JULY | HISTORY CH 3. THE SULTANATE PERIOD CH 4. THE REGIONAL KINGDOM-2 CH 5. THE GREAT MUGHALS CIVICS CH 3.DEMOCRACY | |
| 4. | AUGUST | CIVICS CH 4. STATE GOVERNMENT CH 5. MEDIA AND DEMOCRACY GEOGRAPHY CH 3. THE CHANGING EARTH CH 4. MAJOR LANDFORM | |
| 5 | SEPTEMBER | GEOGRAPHY CH 5. COMPOSITION AND STRUCTURE OF THE ATMOSPHERE | CH 3. THE CHANGING EARTH |
| | | PERIODIC TEST 2 | |
| 6 | OCTOBER | HISTORY CH 6. MONUMENTAL ARCHITECATURE | |
| 7 | NOVEMBER | HISTORY CH 7. TOWN,TRADERS AND CRAFTSMAN CH 8. TRIBAL COMMUNITIES CIVICS CH 6. ADVERTISING CH 7. MARKETS AROUND US GEOGRAPHY CH 6. WEATHER AND CLIMATE | |
| 8 | DECEMBER | GEOGRAPHY CH 7. WATER | CH 7. WATER |
| | | FINALS | |
| 9 | JANUARY | HISTORY CH 9. RELIGIOUS BELIEFS CH 10. THE FLOWERING OF REGIONAL CULTURES CH 11. POLITICAL FORMATION IN THE 18 TH CENTURY CIVICS | |

| | | CH 8. ROLE OF GENDER CH 9. INDIA DEMOCRACY | |
|----|----------|--|----------------------------|
| 10 | FEBRUARY | GEOGRAPHY CH 8. NATURAL VEGETATION AND WILDLIFE CH 9. HUMAN ENVIRONMENT CH 10. LIFE IN THE TROPICAL AND SUB-TROPICAL REGIONS CH 11. LIFE IN THE TEMPRATE GRASSLAND | CH 12. LIFE IN THE DESESRT |
| | | CH 12. LIFE IN THE DESERTS | |

SUBJECT - MATHS

| <u>Month</u> | <u>Syllabus</u> | <u>Activity</u> |
|--------------|------------------------------------|------------------------------|
| | <u>Semester-1</u> | |
| | PERIODIC - I | |
| April | Unit 1:Integers | |
| | Unit 2:Fractions and Decimals | Activity on fractions |
| May | Unit 5:Lines and Angles | |
| | <u>Half-yearly</u> | |
| July | Unit 3:Data Handling | |
| | Unit 4:Simple Equations | |
| August | Unit 6: Triangle and it's property | Activity on Triangle and |
| | Unit 7: Congruence of Triangles | it's properties |
| September | Unit 8: Comparing Quantities | |
| | <u>SEMESTER-2</u> | |
| | <u>Periodic -II</u> | |
| October | Chapter 9:Rational numbers | Activity on rational numbers |
| November | Chapter 10: Practical Geometry | |
| December | Chapter 13:Exponents and Powers | |
| | <u>Finals</u> | |
| January | Chapter 11: Perimeter and Area | |
| | Chapter 14:Symmetry | Activity on symmetry |
| February | Chapter 12:Algebraic expression | |
| | Chapter 15:Visualising Solid | |
| | Shapes ⁱ | |

<u>Note:1</u>)Chapter 9 and chapter 13 of Periodic -II is also included in Finals

<u>SUBJECT – URDU</u>

| MONTH | SYLLABUS | ACTIVITY |
|-----------|--|------------------------------|
| | TERM-1 | |
| | PERIODIC- I | |
| April | Introduction of Urdu. Abjads/Haroof-e Tahaji. Alif to seen with sound.(ا-س) | |
| May | Seen to Bariye with sound.(- ∠) Speaking and writing of Abjads. (∠-¹) | Identification of Abjads. |
| | HALF -YEARLY | |
| July | Fill ups,Before,After in between (Abjads/Haroof-e-Tahaji). Shapes of Abjad-Alif ka jod(!). *Urdu counting. | |
| August | word formation (Jod). Word/Haroof ka Jod (Do Abjads). Abjads with & without dots. | Word formation with Abjads. |
| September | Shapes of Abjads.(Revision) | |
| | TERM- 2 | |
| | <u>PERIODIC</u> - <u>II</u> | |
| October | Use of Arabs (اعراب). (a)zabar. (b)zear. (c)paish. (d) Maad. | |
| November | Teen Haroof wale Jod(| |
| December | Use of (ک,گ,ں). Use of (ی,) . | Word formation with 3 words. |
| | <u>FINALS</u> | |

| January | Symbols/short form of Urdu Abjads/Haroof-e- Tahaji. Use of hay,Hamza. *Shararti 9 (نو). *Urdu counting. Word formation Jod and Tod. Use of بي پ پ ٿ ج ۾ ف ق ک گ ل م ں وى ہے۔ Use of Tashdeed. | short forms of Abjads. |
|----------|---|---------------------------|
| February | word formation (Revision). | |

SUBJECT – G.K

| Month | Syllabus | Activity |
|--------|--|------------------------------|
| | Periodic-1 | |
| April | Unit-1(Animal Kingdom) 1. Man's Faithful Friends 2. Fascinating World of Mammals 3. Wild Cats 4. Sea Creatures of Antarctica 5. The World of Insects 6. Knowledge Bank | |
| May | Unit-2 (The World of Plants) 7. Exotic Fruits 8. Desert Plants 9. Poisonous Plants 10. Knowledge Bank | Activity on poisionous plant |
| | Half-Yearly | |
| July | Unit-3 (Spectacular India) 11. Women Stalwarts of India 12. Amazing India 13. Tribes of India 14. Knowledge Bank | |
| August | Unit-4(The World Arounds Us) 15. Happiest Countries 16. Mesmerising Sculptures 17. Identifying the Luminaries 18. Green Cities 19. Knowledge Bank | Activity on doctors manual |

| September | Unit-5(The World of Science) 20. Doctor's Manual 21. Diseases and Ailments 22. Metals 23. Units of Measurement 24. Knowledge Bank | |
|-----------|---|--|
| | Periodic-2 | |
| October | Unit -6(Figuratively Speaking) 25. Animal Adjectives 26. Books and their Authors 27. Literary Devices in Language 28. Peppy Expressions 29. 19th Century Women Writers 30. Knowledge Bank | |
| November | Unit-7(Recreation and Play) 31. Gymnastics Know-How 32. Interesting Facts about Basketball 33. Animals in Sports 34. Knowledge Bank of Olympics | Activity on knowledge Bank of Olympics |
| | Final-Term | |
| December | Unit-8(To be Aware) | |
| | 35. Documentary Films 36. Mommy Tells about,"The Crowing Glory of Hair" | |
| January | 36. Mommy Tells about,"The Crowing | |

Syllabus : Computer

| Months | PERODIC TERM 1st Chapters | SEA |
|--------|------------------------------|-----|
| April | Chapter 1: Number System | |

| May | Chapter 2: Advanced Features of Window 7 | Types of Number System |
|-----------|---|----------------------------------|
| | HALF YEARLY Chapters | |
| July | Chapter 5: Introduction to MS Excel 2010 | |
| August | Chapter 6: Editing in MS Excel 2010 | Components of MS Excel Window |
| September | Chapter 7: Formulas, Functions and Charts In MS Excel 2010 | |
| October | Revision with practical work | |
| | PERODIC TERM 2nd Chapters | |
| November | Chapter 4: Advance Features of Power Point 2010 | |
| December | Chapter 8: Conditional and Looping Statements IN BASIC-256 | Conditional Statements |
| | FINALS Chapters | |
| January | Chapter 3: Computer Viruses | |
| February | Chapter 9: Impact of IT | |