

# SYLLABUS OF ENGLISH

F.M.- 40

CLASS - VIII

## GRAMMAR - 20 (Marks)

Phrasal verb \* Phrase and Idioms \* Clause \* Simple, complex and compound sentences  
Transformation of sentences \* Joining \* Gerund \* Verbal nouns \* Error correction \* Co-relatives \* Determiners \* Appropriate prepositions \* Articles \* Tense \* Positive and negative sentences \* Adjectives and degree changes \* Participle adjectives \* Voice changes \* Use of prepositions \* Use of Modal auxiliary \* Use of Infinitive \* Participle \* Direct and Indirect speech \* Joining \* One word, substitution \* Use of Adverbs \* Prefix and Suffix \* Simple transformation of sentences.

## COMPREHENSION - 10 Marks

Short question, \* True, False \* Fill in the blanks \* Finding similar meaning \* Cause and effect

## WRITING & SPOKEN EXPRESSION - 10 (Marks)

Translation and situation based functions like apology, greeting, introduction, request, refusal etc. Giving information \* Instruction manual format \* Advertisement \* Biographies \* Processing

# GENERAL SCIENCE (FM -20)

CLASS – VIII

1. Heat and temperature
2. Light.
3. Structure of matter.
4. Carbon and its compound
5. World of micro-organism
6. Endocrinal system and their functions
7. Environmental crisis conservation.

# MATHEMATICS (FM-40)

Class – VIII

1. Operations on algebraic expressions
2. Formation of equation from various practical problems
3. Simplification
4. Factorization
5. Solving simultaneous equation by cross multiplication and elimination process
6. Cube and cube roots
7. Profit and loss
8. Percentage
9. Measuring perimeter and area of triangle, rectangle, square
10. Area and perimeter of circle

Simple Reasoning – Series completion & inserting / coding decoding / Logical Venn Diagram / Alpha numeric series / Embedded picture / picture formation / paper folding & cutting / Dice & cube problem