

## **MATHEMATICS**

1-NUMBER SYSTEM

2-NATURAL NUMBER

3-L.C.M AND H.C.F

4-FRACTION AND DECIMAL

5-RATIO AND PROPORTION

6-SPEED, TIME AND DISTANCE

7-PERCENTAGE

8-PROFIT AND LOSS

9-SIMPLE INTREST

10- TEMPERATURE

11- CLOCK

12- LINES AND ANGLES

13- TRIANGLES

14- QUADRILATERALS

15- CIRCLES

16- AVERAGE

## **INTELLIGENCE**

1-ANALOGY

2-CLASSIFICATION

3-SERIES

- 4-CODING-DECODING
- 5-ALPHABETICAL ORDER OF WORDS
- 6-RANKING TEST
- 7-MATHEMATICAL OPERATIONS
- 8-BLOOD RELATIONS
- 9-DIRECTION SENSE TEST
- 10-LOGICAL VENN DIAGRAM
- 11-CLOCK AND CALENDER
- 12-SITTING ARRANGEMENT
- 13-NON-VERBAL INTELLIGENCE

**GENERAL KNOWLEDGE:-**

- ABOUT INDIA (RIVERS AND PHYSICAL FEATURES)
- INDIAN ART AND CULTURE
- NATIONAL AND INTERNATIONAL FIRST
- MAJOR CLIMATIC ZONES OF India
- INDIAN DEFENCE
- SPORTS IN India
- INTERNATIONAL ORGANISATION
- CROPS IN India
- LANGUAGES IN India
- NATIONAL SYMBOLS IN India
- TRIBES IN India
- FOREST IN India
- IMPORTANT HERITAGE SITES IN India
- NATIONAL PARKS OF India

**SCIENCE**

1. BASIC STRUCTURAL ORGANISATION OF PLANTS AND ANIMALS

2. AMAZING SENSES
3. TASTE AND DIGESTION
4. MICROBIAL DISEASE
5. SEED
6. RELATIONSHIP BETWEEN HUMANS AND ANIMALS
7. WATER
8. THE EARTH
9. GRAVITY
10. AGRICULTURE IN India
11. IRRIGATION
12. FOREST
13. NATURAL DISASTERS
14. SCIENTIFIC DEVICES
15. IMPORTANT INVENTIONS

## **ENGLISH**

- NOUNS
- PRONOUNS
- ARTICLES
- TENSES
- VERBS
- ADVERBS
- ADJECTIVES
- PREPOSITION
- INTERJECTIONS
- SENTENCES
- COMPREHENSION
- ANTONYMS



## THE WINNING EDGE DEFENCE ACADEMY WEDA

- SYNONYMS
- HOMONYMS

