

## **SYLLABUS FOR ENTRANCE EXAM FOR ADMISSION TO B. Voc**

### **Unit-1 The Human Body, Health & Hygiene**

- 1.1 Cell & Tissues, Digestive system, Circulatory System
- 1.2 Respiratory & Excretory System, Reproductive System
- 1.3 General Hygiene & Sanitation
- 1.4 Food & its role in Health, Nutritional deficiency diseases
- 1.5 General awareness about diseases & their mode of spread, Safety and Security: Day to Day Emergency

### **Unit- 2 Quantitative Aptitude**

- 2.1 Addition, Subtraction, Multiplication, Division & BODMAS rule.
- 2.2 Percentage & Average
- 2.3 Simple Interest, Profit & Loss
- 2.4 Geometrical Concept
- 2.5 Knowledge about Computers

### **Unit-3 General Knowledge**

- 3.1 Earth & Solar System
- 3.2 India states, capitals, cities
- 3.3 Sports & games- famous trophies & tournaments, leading sports person, terms associated with different sports & games.
- 3.4 General Everyday Science
- 3.5 Current affairs

### **Unit-4**

- 4.1, 4.2, 4.3 Environment
- 4.4, 4.5 Agriculture

### **Unit - 5**

- 5.1 Indian heritage
- 5.2, 5.3, 5.4 Arts & culture- various art forms, places, and artists
- 5.5 Indian festivals & religions