



**G.K.**

**CLASS VII**

**Total marks: 50**

Mental Ability=15

Subject based=05

Text book= 10( PAGES: 7,8,9,12,13,20,27,29,34)

Current Affairs=15

Opinion based=05

**MATHEMATICS**

- 1) Integers
- 2) Fractions and Decimals
- 3) Algebraic expressions
- 4) Simple equations
- 5) Data handling

**SCIENCE:**

**Physics:**

- Ch.-1 : Nutrition in plants  
Ch.-2 : Nutrition in Animals  
Ch.-4 : Heat  
Ch.-6 : Physical and Chemical changes  
Ch.-13: Motion & Time

**Practical :**

- Physics:**
1. To find the least count of various devices.
  2. To show the formation of convectional currents in water.

- Chemistry:**
1. To study the differences between physical & chemical changes.
  2. To study the chemical change involving burning of magnesium Ribbon.

- Biology:**
1. To study the parts and working of compound microscope.
  2. To prepare a temporary mount of a leaf peel to show stomata.

## हिंदी

वसंत : पाठ-1 मिठाईवाला पाठ-3 शाम एक किसान पाठ-5 दादी माँ पाठ-2 रक्त और हमारा शरीर पाठ-4 हम पक्षी पाठ-6 कठपुतली

व्याकरण : 1) एकार्थी - अनुराग - आखेट  
2) अनेकार्थी : 1 - 15 (अज - जड़)  
3) पर्यायवाची : 1-30 (अंबर से देवता)  
4) विलोम : 1 - 30 (अधिक - काला)  
5) अनेक शब्दों : 1 - 30 (अमर-अखाद्य)  
6) समरूपी भिन्नार्थक : 1-15  
7) उपसर्ग  
8) मुहावरे : 1 - 15  
9) पत्र औपचारिक, अनौपचारिक  
10) अनुच्छेद  
11) अपठित गद्यांश , पद्यांश  
12) चित्र वर्णन  
13) सर्वनाम  
14) विज्ञापन

पूरक पुस्तिका - पाठ 1 से 5 तक

## संस्कृतः

लक्ष्मी शप्तमी → VII

दिव्यम् - पाठ - 2 - लङ् लकारः (प्रथमः पुरुषः)  
3 - लङ् लकारः (मध्यमः पुरुषः)  
4 - लङ् लकारः (उत्तमः पुरुषः)  
5 - पद्यविरण महोत्सवः (लोटलकारः)  
7 - पीयूष - विन्दवः (श्लोकाः)  
8 - संख्याज्ञानम्

व्याकरणम् - शब्दरूप - नदी , पितृ  
व्याप्तु रूप - गौ , नम (चारो लकार)  
अपठित गद्यांश  
चित्र वर्णन

## GERMAN

modul 3 Lektion 3

modul 3 Lektion 4

Exercises from textbook and workbook.

## FRENCH:

Leçon 0- Un coup d'œil sur la France

Leçon 1- Voilà le frère et la sœur de Manuel

Leçon 2- À la cafeteria

Leçon 3- Mon pays: la France

Leçon 4- Les parents de Manuel

Leçon 5- C'est Noël - Only the following topics to be done from this chapter:

- Translation- page no. 50
- Les Saisons - page no. 51
- Les verbes - page no. 52

## COMPUTERS

Chapter-3      Formulas and Functions

Chapter-4      Using Excel as Database

## SOCIAL SCIENCE

### History

Ch. Tracing changes through a thousand years

Ch. New Kings and Kingdoms

Ch. The Delhi Sultans

### Political Science

Ch. On Equality

Ch. Role of the Government in Health

Ch. How the State Government works

### Geography

Ch. Environment

Ch. Inside our Earth

Ch. Our Changing Earth

Ch. Air

## ENGLISH:

Mid -Term Exam (Half Yearly Syllabus)

(Note: The entire syllabus of Cycle Test-1 except The Canterville Ghost will also be tested.)

New Images: The Boy with a Catapult

Somebody's Mother

Writing Skill: Informal Letter

Grammar: Tenses (part V-VIII)

Editing (Error Correction)

Supplementary Reader: The Road to the Bazaar (Note: The Supplementary Reader will be tested as part of the main paper.)

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*BS\_Syllabus @ Mid Term@ 17-18*