

PRE-BOARD EXAMINATION SYLLABUS

CLASS X (2017-18) SOCIAL SCIENCE

HISTORY -INDIA AND THE CONTEMPORARY WORLD

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| 1-The rise of Nationalism in Europe | 4marks |
| 2-Nationalism in India | 5+2 marks map |
| 3-The Age of Industrialisation | 5marks |
| 4-Print Culture and the Modern World | 4marks |

ECONOMICS-UNDESTANDING ECONOMIC DEVELOPMENT

- | | |
|--|--------|
| 1-Development | 3marks |
| 2-Sectors of Indian Economy | 5marks |
| 3-Money and Credit | 4marks |
| 4-Globalisation and the Indian Economy | 4marks |
| 5-Consumer Rights | 4marks |

Geography - Contemporary India

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| 1 Resources and Development | 1mk |
| 3 Water Resources | 3mks |
| 4, Agriculture | 3mks |
| 5 Mineral and Energy Resources | 3mks |
| 6, Manufacturing Industries | 5mks |
| 7, Life lines of National Economy | 5mks |
| -Map from any of the above chapters | |

POLITICAL SCIENCE

- 1-Power Sharing
- 2-Federalism
- 3- Democracy and diversity
- 4- Gender and religion
- 6-Political Parties
- 7-Outcomes of democracy
- 8-Challenges to democracy

SANSKRIT

MANIKA- L- 1,2,3,4,5,6,7,8,9,10,11

VYAKARAN- Apathit Gadyansh, Patra Lekhan, Chitra-Varnan, Pathit Gadyansh, Padyansh, Natyansh

Kaal-Ghatika Ashuddhi- Shodhan, Vaachya-Parivartan.

SANDHI- Svar Sandhi, Vyanjan Sandhi- Parsavarn , Chhtava , Tukagam, Monusvarah, Vargeeya
Prathamaksharanaam Triteeyavarne Parivartanam, Prathamvarnasya Panchamvarne Parivartanam,

Visarg Sandhi- Utva , Ratva , Lop, Satva

SAMAAS—Tatpurush, Karmdharaya, Dvigu, Dwandwa, Bahubreehi, Avyayeebhaav (Anu, Up , Sah, Nir,
Prati, Yatha)

PRATYAYA- KRIDANT -Tvyat, Aneeyar, Shatru, Saanch

TADDHIT- Matup, Nini, Thak, Tva, Tal

STREE PRATYAYA -Taap, Jyinp

AVYAYAPAD- Api, Iva, Uchcheh, Eva, Noonm, Pura, Itastataha, Atra -Tatra, Idaaneem, Yatha- Tatha, Vina
, Sahsaa, Adhuna, Vritha, Shaneha, Iti, Kda, Kutaha, Maa, Yat, Yatra-Kutra, Samprati, Yada - Kada ,
Yaavat, Shwaha, Hyaha, Bahih, Kadaapi, Kimartham

FOUNDATION OF INFORMATION TECHNOLOGY

Chapter 1 : Introducing Internet

Chapter 2: Internet and Web Services

Chapter 3: Introducing Databases

Chapter 4: OpenOffice.org Base

Chapter 5: HTML-I

Chapter 7: HTML -II Images, Links and Tables

Chapter 8: XML

Chapter 10: Societal Impacts of IT

Class X physics

Chapter 10 - Light Reflection and Refraction

Ch. 11. Human Eye and Colourful World

Ch.12 - Electricity

Ch. 13 - Magnetic Effects of Electric Current Chapter

Ch. 14 Sources of Energy

Chemistry:

Ch. 1 Chemical Reactions and Equations

Ch. 2 Acid Bases and Salts

Ch. 3 Metals and Non-metals

Ch. 4 Carbon and Its Compounds

Ch. 5 Periodic Classification of Elements

Biology:

CH. 6 Life Processes

Ch. 7 Control and Coordination

Ch. 8 How Do Organisms Reproduce?

Ch. 9 Heredity and Evolution

Ch. 15 Our Environment

Ch. 16 Management of Natural Resources

CLASS X(HINDI)

Poem: KABIR,mira,bihari,madhur-madhur, tope, kar chalein hum fida, aatmtran,manushyata.

Stories: badey bhai sahab,diary ka ek panna, tantaara vaamiro katha, teesri kasam, girgit, ab kahan, kartoos.Sanchayan: harihar kaka, sapnon ke se din.

Grammar: sabd aur pad, samaas, vakya rupantaran, ashudhi shodhan, muhavare.

Writing skills: letter(formal),annuched,samvaad,suchna,vigyapan.

unseen passage and unseen poem. 16 management of Natural Resources

ENGLISH (PRE-BOARD EXAMINATION)

PROSE - Two Gentlemen of Verona

Mrs Packletide's Tiger

The Letter

Patol Babu, Film Star

A Shady Plot

Virtually True

POETRY - The Frog and the Nightingale

Mirror

Not Marble, nor the Gilded Monument

Ozymandias
 The Rime of the Ancient Marine (Part I and II)
 Snake
 DRAMA - The Dear Departed
 Julius Caesar

WRITING SKILLS- Letter to the Editor, Letter of Complaint,
 Letter of Inquiry, Letter of Placing an order
 Diary Entry, Story Writing

GRAMMAR- Editing/Omission, Sentence Re-ordering, Reported Speech, Active-Passive,
 Dialogue Completion/Cloze Filling

**COURSE STRUCTURE CLASS –X
 MATHEMATICS
 PREBOARD EXAMINATION (2017-18)**

Units	Unit Name	Chapters	Marks
I	NUMBER SYSTEMS	1.REAL NUMBERS	06
II	ALGEBRA	1. POLYNOMIALS 2. PAIR OF LINEAR EQUATIONS IN TWO VARIABLES 3. QUADRATIC EQUATIONS 4. ARITHMETIC PROGRESSIONS	20
III	COORDINATE GEOMETRY	1.COORDINATE GEOMETRY	06
IV	GEOMETRY	1.TRIANGLES 2. CIRCLES 3. CONSTRUCTIONS	15
V	TRIGONOMETRY	1. INTRODUCTION TO TRIGONOMETRY 2. APPLICATIONS OF TRIGONOMETRY	12
VI	MENSURATION	1. AREAS RELATED TO CIRCLES 2. SURFACE AREA AND VOLUME	10
VII	STATISTICS AND PROBABILITY	1. STATISTICS 2. PROBABILITY	11
TOTAL			80