

**SPLIT UP SYLLABUS 2018-19**

**CLASS X**

**FIT**

**BOOK NAME** : Foundation of Information Technology

**Entire syllabus will be divided into three parts.**

**PART 1 – First Periodic Assessment (to be held in the month of July) (MM: 40)**

- CHAPTER 1 : BASICS OF I.T
- CHAPTER 2 : INTERNET SERVICES
- CHAPTER 4 : WEB BROWSER

*Note: For First Periodic Assessment question paper will be set up by school itself.*

**Marks Distribution**

- CHAPTER 1 : BASICS OF I.T - 15
- CHAPTER 2 : INTERNET SERVICES - 15
- CHAPTER 4 : WEB BROWSER - 10

**PART 2- Second Periodic Assessment (Half-Yearly Exams to be held in the month of September) (MM: 40)**

- FIRST PERIODIC ASSESSMENT SYLLABUS
- CHAPTER 3 : DATABASE CONCEPTS AND MS - ACCESS
- CHAPTER 5 : HTML I

*Note: - For Second Periodic Assessment question paper will be set up by darbar.*

*First periodic assessment will also be included in second periodic assessment.*

**Marks Distribution**

- CHAPTER 1 : BASICS OF I.T - 06
- CHAPTER 2 : INTERNET SERVICES - 06
- CHAPTER 3 : DATABASE CONCEPTS AND MS – ACCESS - 08
- CHAPTER 4 : WEB BROWSER - 06
- CHAPTER 5 : HTML I - 14

**PART 3 – Third Periodic Assessment (Pre board exam to be held in the month of December) (MM: 40)**

- FIRST AND SECOND PERIODIC ASSESSMENT SYLLABUS
- CHAPTER 6 : HTML II
- CHAPTER 7 : XML
- CHAPTER 8 : SOCIETAL IMPACT OF IT

*Note: Third Periodic Assessment question will be provided by Darbar.*

**Marks Distribution**

- CHAPTER 1 : BASICS OF I.T -03
- CHAPTER 2 : INTERNET SERVICES - 04
- CHAPTER 3 : DATABASE CONCEPTS AND MS – ACCESS - 05
- CHAPTER 4 : WEB BROWSER - 03
- CHAPTER 5 : HTML I - 07
- CHAPTER 6 : HTML II - 08
- CHAPTER 7 : XML - 05
- CHAPTER 8 : SOCIETAL IMPACT OF IT - 05

**PRACTICAL EXAM (ANNUAL) (MM: 60)**

|                                                    |            |
|----------------------------------------------------|------------|
| Lab Test + Practical File                          | - 30 Marks |
| Periodic Assessment Average                        | - 10Marks  |
| Project File                                       | - 10 Marks |
| Internet (To Be Given In Summer Vacation)          |            |
| Database And Html (To Be Given In Winter vacation) |            |
| Viva                                               | -05 Marks  |
| Note Book                                          | - 05Marks  |

**Note:** Only one practical file need to be made which will cover the topic of complete session topics are:-

1. Database Designing
2. Web Page Designing
3. XML

➤ Only one project file need to be made which will contain both the projects.

**PART 4- Annual examination (Conducted by CBSE)**

**SPLIT UP SYLLABUS 2018-19**

**Class X**

**ENGLISH**

**Section Wise Weightage**

| <b><u>Section</u></b> |                                                          | <b><u>Total Weightage</u></b> |
|-----------------------|----------------------------------------------------------|-------------------------------|
| <b>A</b>              | <b>Reading Skill</b>                                     | <b>20</b>                     |
| <b>B</b>              | <b>Writing Skills with Grammar</b>                       | <b>30</b>                     |
| <b>C</b>              | <b>Literature Textbook &amp; Extended Reading (Text)</b> | <b>30</b>                     |
|                       | <b>Total</b>                                             | <b>80</b>                     |

**BOOKS NAME : Literature Reader ,Novel: The story of my life , Main Course Book ,English Grammar(Workbook)**

**Entire syllabus will be divided into three parts.**

**PART 1 – First Periodic Assessment (to be held in the month of July )**

**LITERATURE READER**

**PROSE**

1. TWO GENTLEMEN OF VERONA
2. MRS PACKLETIDE’S TIGER

**POETRY**

1. THE FROG AND THE NIGHTINGALE

**ENGLISH GRAMMAR**

DETERMINERS, TENSES,SUBJECT-VERB AGREEMENT , NON-FINITES ,RELATIVES ,CONNECTORS AND CONDITIONALS, GAP FILLING, EDITING AND OMISSION, SENTENCE REORDERING.

**MAIN COURSE BOOK :**

1. HEALTH AND MEDICINE
2. EDUCATION

***Note : For First Periodic Assessment question paper will be set up by school itself.***

**PART 2- Second Periodic Assessment (Half-Yearly Exams to be held in the month of September)**

**LITERATURE**

**PROSE**

1. THE LETTER

2. NOT MARBLE, NOR THE GILDED MONUMENTS
3. OZYMANDIAS

## **DRAMA**

THE DEAR DEPARTED

## **GRAMMAR**

SUBJECT VERB CONCORD, REPORTING (COMMANDS AND REQUESTS, STATEMENTS), MODALS

## **WRITING AND GRAMMAR**

**Formal letters**(complaints/inquiry/placing order/letter to the editor)in about 100-120 words.

Writing a short story based on a given outline or clues in about 200-250 words

## **NOVEL**

THE STORY OF MY LIFE(CHAPTER 1-14)

## **MAIN COURSE BOOK**

SCIENCE, ENVIRONMENT

***Note : For Second Periodic Assessment question paper will be provided by Darbar.***

***First periodic assessment will also be included in second periodic assessment.***

## **PART 3 – Third Periodic Assessment ( Pre board exam to be held in the month of December).**

### **LITERATURE**

#### **PROSE**

A SHADY PLOT

PATOL BABU

VIRTUALLY TRUE

#### **POETRY**

THE RIME OF ANCIENT MARINER

SNAKE

**DRAMA : JULIUS CAESAR**

## **WRITING AND GRAMMAR**

**Formal letters** (complaints/inquiry/placing order/letter to the editor)in about 100-120 words.

Writing a short story based on a given outline or clues in about 200-250 words

**NOVEL** THE STORY OF MY LIFE(CHAPTER 15-23)

## **MAIN COURSE BOOK**

TRAVEL AND TOURISM

.NATIONAL INTEGRATION

## **GRAMMAR**

COMPARISON , AVOIDING REPETITION. NOMINALIZATION ,MODALS ,ACTIVE AND PASSIVE VOICE, PREPOSITION, CLAUSES.

*NOTE :- Third Periodic Assessment will cover the entire syllabus.*

*Third Periodic Assessment (Pre-board)question paper will be provided by Darbar.*

## **PART 4- Annual examination (Conducted by CBSE)**

**BOOK NAME :NCERT MATHEMATICS CLASS X**

**Entire syllabus will be divided into three parts.**

**Part 1 – First Periodic Assessment (to be held in the month of July)**

**Following chapter are included:**

1. Chapter 1: Real number
2. Chapter 2: Polynomials
3. Chapter 3: Pairs of linear equation in two variables
4. Chapter 4: Quadratic equations
5. Chapter 5: Arithmetic progression
6. Chapter 6: Triangle

***NOTE – Question paper would be prepared by School itself***

**Part 2- Second Periodic Assessment (Half-Yearly Exams to be held in the month of September)**

**Following chapter are included:**

1. Chapter 7: Co-ordinate geometry
2. Chapter 8: Introduction to trigonometry
3. Chapter 9: Application of trigonometry
4. Chapter 10: Circles
5. Chapter 15: Probability

***NOTE – Half yearly exam will include the syllabus of first periodic assessment also. Question paper will be provided by Darbar.***

**Part 3 – Third Periodic Assessment (Pre board exam to be held in the month of December).**

**Following chapters are included:**

1. Chapter 11:Construction
2. Chapter 12: Area related to circle
3. Chapter 13: Surface area
4. Chapter 14: Statistics

**Note : Question paper will be provided by Darbar.**

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**PART 4- Annual examination (Conducted by CBSE)**

**SYLLABUS 2018-19**

**SOCIAL SCIENCE**

**CLASS – X**

**BOOK NAME : INDIA AND THE CONTEMPORARY WORLD I (HISTORY)**

**CONTEMPORARY INDIA – I (GEOGRAPHY)**

**DEMOCRATICS POLITICS I (POLITICAL SCIENCE)**

**ECONOMICS**

**Entire syllabus will be divided into three parts.**

**PART 1 – First Periodic Assessment ( to be held in the month of July )**

**HISTORY**

**UNIT – I EVENTS AND PROCESSES: (Any two of the following themes)**

1. The rise of Nationalism in Europe
2. The Nationalist movement in Indo – china .
3. Nationalism in India (compulsory).

**GEOGRAPHY**

1. Resource and development.
2. Water resource.
3. Forest and wildlife Resources deleted from the Syllabus by the Board.

**POLITICAL SCIENCE**

1. Power sharing.
2. Federalism.
3. Democracy and Diversity

**ECONOMICS**

1. Development
2. Sectors of Indian Economy

*Note : For First Periodic Assessment question paper will be set up by school itself.*

**PART 2- Second Periodic Assessment (Half-Yearly Exams to be held in the month of September)**

**HISTORY**

**UNIT – II (LIVELIHOOD, ECONOMICS AND SOCIETY)(Any one theme)**

4. The making of global world
5. The age of industrialization
6. Work , life and leisure

**GEOGRAPHY**

4. Agriculture
5. Mineral and energy resource

**POLITICAL SCIENCE**

4. Gender, religion and caste

5. Political parties

## **ECONOMICS**

3. Money and credit.
4. Globalization and the Indian economy.

**NOTE** –\* Second Periodic Assessment will also include First Periodic Assessment syllabus.

\* Map work (History – 2 Marks, Geography – 3 Marks)

\* Question paper will be provided by Darbar.

## **PART 3 – Third Periodic Assessment ( Pre board exam to be held in the month of December)**

## **HISTORY**

### **UNIT – III (EVERYDAY LIFE,CULTURE AND POLITICS ANY ONE THEME)**

7. Print culture and the modern world.
8. Novels, Society and History.

## **GEOGRAPHY**

5. Manufacturing Industries
6. The Life – line of Indian economy.

## **POLITICAL SCIENCE**

6. Outcome of democracy.
7. Challenges to democracy.

## **ECONOMICS**

5. Consumer rights

**NOTE** – \*The Pre board Exam will comprise whole syllabus,

\* Map work (History – 2 Marks, Geography – 3 Marks)

\* Question paper will be provided by Darbar.

## **PART 4- Annual examination (Conducted by CBSE)**

### **PROJECT WORK**

- 1) Disaster Management (pertaining to class X Curriculum of Disaster Management only)  
OR
- 2) Popular Struggles and Movement (only in project)  
OR
- 3) Money and Credit (Chapter 3 will also be evaluated in theory)

**SYLLABUS 2018-19**

**SCIENCE**

**CLASS – X**

**BOOK NAME :NCERT SCIENCE CLASS X**

**Entire syllabus will be divided into three parts.**

**Part 1 – First Periodic Assessment ( to be held in the month of July )**

**PHYSICS**

1. Electricity.
2. Source of energy

**CHEMISTRY**

1. Chemical reactions and equations
2. Acid bases and salts

**BIOLOGY**

1. Life process
2. Control and coordination in plants and animals.

***NOTE :Question paper would be prepared by school itself.***

**PART 2- Second Periodic Assessment (Half-Yearly Exams to be held in the month of September)**

**PHYSICS**

1. Magnetic effects of electric current

**CHEMISTRY**

1. Metals and nonmetals
2. Carbon and its compounds

**BIOLOGY**

1. How do organisms reproduce
2. Our environment

***Note: Half yearly exam will include the syllabus of first periodic assessment also. Question paper will be provided by Darbar.***

**SYLLABUS OF PRACTICALS**

**PHYSICS**

1. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I.
2. Determination of the equivalent resistance of two resistors when connected in series and parallel.

## **CHEMISTRY**

1. Finding the pH of the following samples by using pH paper / universal indicator:
  - a) Dilute Hydrochloric Acid
  - b) Dilute NaOH solution
  - c) Dilute Ethanoic Acid Solution
  - d) Lemon juice
  - e) Water
  - f) Dilute Hydrogen Carbonate solution
2. Studying the properties of acids and bases (HCl&NaOH) by their reaction with:
  - a) Litmus solution (Blue/ Red)
  - b) Zinc metal
  - c) Solid sodium carbonate
3. Performing and observing the following reactions and classifying them into :
  - a) Combination reaction
  - b) Decomposition reaction
  - c) Displacement reaction
  - d) Double displacement reaction
    - (i) Action of water on quick lime
    - (ii) Action of heat on ferrous sulphate crystals
    - (iii) Iron nails kept in copper sulphate solution
    - (iv) Reaction between sodium sulphate and barium chloride solutions

## **BIOLOGY**

1. Preparing a temporary mount of a leaf peel to show stomata.
2. Experimentally show that carbon dioxide is given out during respiration.

## **PART 3 – Third Periodic Assessment (Pre board exam to be held in the month of December).**

## **PHYSICS**

1. Reflection and refraction
2. Human eye and the colourful world

## **CHEMISTRY**

1. Periodic classifications of elements

## **BIOLOGY**

1. Heredity and evolution
2. Management of natural resources

**NOTE** – \* Preboard exams will cover the entire syllabus.

\* Question paper will be provided by Darbar.

\* Out of 80 marks in pre board examination, 68 marks weightage shall be for theory and 12 marks weightage shall be for practical based question.

## **SYLLABUS OF PRACTICALS**

### **PHYSICS**

3. Determination of the focal length of :
  - i) Concave mirror
  - ii) Convex lensby obtaining the image of a distant object.
4. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result.
5. Tracing the path of the rays of light through a glass prism.
6. Finding the image distance for varying object distances in case of a convex lens and drawing corresponding ray diagrams to show the nature of image formed.

### **CHEMISTRY**

2. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions :

a)  $\text{ZnSO}_4$  (aq)

b)  $\text{FeSO}_4$  (aq) .

c)  $\text{CuSO}_4$  (aq)

d)  $\text{Al}_2(\text{SO}_4)_3$  (aq)

Arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result.

3. Study of the following properties of acetic acid (ethanoic acid) :

- i. Odour
- ii. Solubility in water
- iii. Effect on litmus
- iv. Reaction with sodium Hydrogen Carbonate

4. Study of the comparative cleaning capacity of a sample of soap in soft and hard water.

### **BIOLOGY**

3. Studying (a) binary fission in Amoeba, and (b) budding in yeast with the help of prepared slides.
4. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean).

## **PART 4- Annual examination (Conducted by CBSE)**

# SYLLABUS FOR CLASS X

fgUnh ¼2018&19½

lkkB; & iLrd&f{kfr t Hkkx 2] dfrdk Hkkx 2] fgUnh 0; kdj.kA

## PA-I ( APR-JUL)

f{kfr t Hkkx2&

x | & [k.M

1— स्वयं प्रकाश & नेताजी का चश्मा

2& jkeo{k cuhi|h & ckyxkfcu Hkxr

3— यशपाल & y[kuoh vnk t

dk0; [k.M

1& l|jnk l & in

2& r|y l hnk l & राम—लक्ष्मण—परशुराम संवाद

3& no & सवैया, कवित्त

dfrdk Hkkx2&

1— शिवपूजन सहाय & ekrk dk vpy

0; kdj.k&

1& jpuk di vk/kkj ij okD; Hkn

2& okP;

ukV&

निम्नलिखित पाठों से प्रश्न नहीं पूछे जाएंगे।

काव्य खण्ड में देव : सवैया, कवित्त।

ukV— प्रश्नपत्र fon;kYk; Lrj ij cuk;k Tkk; xkA

## PA II (AUG – SEP)

f{kfr t Hkkx 2& x| [k.M

- |                        |   |                            |
|------------------------|---|----------------------------|
| 1— स्वयं प्रकाश        | & | नेताजी का चश्मा            |
| 2& jkeo{k cuhi;jh      | & | ckyxfcu Hkxr               |
| 3— यशपाल               | & | y[kuoh vnk t               |
| 4— सर्वेशoj n;ky lDluk | & | ekuoh; d : .kk dh fn0; ped |

dk0; [k.M

- |                             |   |                           |
|-----------------------------|---|---------------------------|
| 1& l;jnk l                  | & | in                        |
| 2& ryl hnk l                | & | राम—लक्ष्मण—परशुराम संवाद |
| 3& no                       | & | सवैया, कवित्त             |
| 4— जयशdj i;lkn              | & | vkRedF;                   |
| 5& l; ;dkUr f=i k Bh fujkyk | & | mR l kg] vV ugh; jgh g    |
| 6& ukxk tju                 | & | ;g nrfjr e l dku]Q l y    |

dfrdk Hkkx 2&

- |                 |   |                 |
|-----------------|---|-----------------|
| 1— शिkoitu lgk; | & | ekrk dk vpy     |
| 2— कमलेशoj      | & | tktl ipe dh ukd |

0;kdj.k&

- |                                  |
|----------------------------------|
| 1& jpuk d; vk/kkj ij okD; Hkn    |
| 2& okP;                          |
| 3— अपठित गद्यांश, अपठित काव्यांश |
| 4— निबंध (200 से 250 शब्दों में) |
| 5& i= vk;ipkfjd@vuk;ipkfjd       |

ukV& निम्नलिखित पाठों से प्रश्न नहीं पूछे जाएंगे

dk0; [k.M&देव : सवैया, कवित्त

जयशdj i;lkn % vkRedF;

ukV& PA II e; PA I dk Hkh ikB; die l fefyr fd;k tk; xkA

PA II dk प्रश्न i= njckj nokjk miYkCध djok;k Tkk; xk A

## PA III (OCT – DEC)

f{kfr t Hkkx2& x| &[k.M

1& eUu| HkMkj h & , d dgku| ;g Hkh  
 2& egkohj i:lkn f}onh & स्त्री शिक्षा fojk/kh d|rdk| dk [kMu  
 3& ;rhUn| feJ & ukcr[kku| ei bcknr  
 4& Hkn|r vku|n dk|Y;k;u & lLdfr

dk0; [k.M

1& fxfj tkdekj ekFk|j & Nk;k er Nuk  
 2& \_r|jkt & dU;k|nku  
 3— मंगलेश डबराल & l|xrdkj

dfrdk Hkx2&

1& e/k| dkdfj;k & l kuk&l kuk gkFk t kfM|  
 2— शिव प्रसाद मिश्र “रुद्र” & ,fg B|;k >|yuh gjkuh gk jkek!  
 3& vK|; & ei D;k| fy[krk g|

0;kdj.k&

1& in&ifjp;

2& j|

3— विज्ञापन लेखन (विषय से संबंधित 25—50 शब्दों के अन्तर्गत)

नोट 1— निम्नलिखित पाठों से प्रश्न नहीं पूछे जाएंगे—

1& f{kfr t Hkx 2 गद्य—खण्ड—स्त्री शिक्षा विरोधी कृतकों का खंडन, संस्कृति

2— काव्य खण्ड— देव, जयशंकर प्रसाद: vkRede;A

3& dfrdk Hkx 2& ,fg B|;k >|yuh gjkuh gk jkek!] ei D;k| fy[krk g|A

ukV 2& PA III ei PA I vk|j PA II dk ikB;de lfEefyr fd;k tk,xkA

PA III dk प्रश्न i= njckj nokjk miYkCध djok;k Tkk;|xk A

okf"kd ijh{k

PA I, PA II vk|j PA III dk lElr ikB;de lfEefyr g|