- \*CLASS 10\*
- **\*SECOND LANGUAGE: HINDI\***
- \*PROJECT TOPIC: 1\*
- **\*STORY WRITING\***

Man ke haare haar hai, man ke jeete jeet.---Is ukti ke aadhaar pr ek maulik kahani likhiye.

- 1) Write an original story based on the above saying. Elaborate your ideas well.
- 2) You may put relevant pictures or drawings.

\*TOPIC: 2\*

**\*LETTER WRITING\*** 

Mobile phone kharidane kee zid karne wale apne chote bhai ko uske labh aur uski haniyan batate hue ek patr likhiye.

- 1) Write the letter on the above topic following the format taught in class nine.
- 2) No need to put any picture.

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**\*TOPIC: 3\*** 

**\*KAVITA\*** 

**VINAY KE PAD** 

- 1) Kavi parichay.
- 2) Summary of 1st Stanza.
- 3) Summary of 2nd Stanza.
- 4) Support your work with relevant pictures and drawings.

\*TOPIC: 4\*

**\*KAHANIYAN\*** 

#### **NETA JEE KA CHASHMA.**

- 1) Lekhak parichay.
- 2) Paath Ka uddeshya.
- 3) Sirshak kee saarthakta.
- 4) Captain Ka charitra chitran.
- 5) Support your work with relevant pictures and drawings.

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**★Class 10** 

**Bengali 2nd language Topics** 

**★**Essays:

- 1.tomar jiboner smoronio ghotona.
- 2.moulik golpo lekho...'Bhoy'.
- **★**Text book:
- 3.Ginni golper 'Ashu' o lalu golper 'Lalu'...kishor choritro, kintu dujone dujoner opposite. tulonamulok( comparative) alochona koro.tomar mil beshi kar sathe bolo.
- 4. 'Sabhyatar Proti' kobita ajker juge koto prashongik, kobita alochona kore ajker somoyer sathe tar mil ba omil dekhao.

Class 10 History project...prepare a report on the following agency of United Nation...World Health Organization...with reference to a brief introduction of the purpose n objective of UN...names of the agencies, the history of WHO, functions, programmes, activities of the WHO..and UNICEF to partner on pandemic response through covid.19.

Geography Project for class 10
Topic- Transport in India- development of road, railway, waterway and air routes.

Maths CLASS 10
Assignment:Write and learn the value of 1) square of first 30
natural no.s
2) cube of first 20 natural no.s
3) square root of first 20 natural no.s
1st Maths Project for class 10\*
Uses of Trignometry

**Applications on Trignometry** 

3 Sums based on the applications on Trignometry (\_find\_ \_height\_ , \_find\_ \_distances, find angle of elevation\_)

Physics -Class10 Project.1)All the numericals from the following chapters:Force,Work Energy and Power,Machines,Refraction of light at plane surfaces,Refraction of light through a lens,Spectrum,Sound,CurrentElectricity and Calorimetry.2)4 tests of 5 marks each for each rehearsal examination.3)Lab manual with 10 experiments done for the ICSE examination.

### **Class 10 BIOLOGY**

Projects to be done in laboratory manual as and when received. In the mean time the following chapters are to be studied from Concise Biology

- 1.Pollution
- 2.Population
- 3. Nervous System
- **4.Endocrine System**

**Eco study** 

Project 1.

Consumer Awareness with special focus on:-

- 1) Consumer exploitation and meaning of Consumer Awareness.
- 2) Consumer Rights and Duties.

## **Project 2**

Division of Labour...with special reference to the following:-

- 1) Meaning of Division of Labour
- 2) Types of Division of Labour
- 3) Advantages and disadvantages of Division of Labour
- 4) Factors limiting Division of Labour.

# **Project 3**

Functioning of a Public sector Bank( eg SBI, PNB...)

Students are required to complete any two projects out of the three options.

Commercial Studies
Class 10
Banking / Advertising

Environmental Science Project Class 10 for the year 2020-2021

**International Organisations** 

**1.WHO** 

2.CITES

### **Guideline:**

Type of organisation ..when founded..head quarters .. Present head ..

Aims and objectives .. functions and the role in the present scenario.

(Project must contain relevant pictures and limited to 20 pages ....WHO + CITES = 20 PAGES)

**CLASS 10 Home Science** 

Project to be done neatly in home science file

- 1)Personal hygiene
- 2)Clothes are our second skin
- 3)Meal planning

4)Balanced diet All the topics have to be done in home science file with adequate pictures
The above topics are there in home science text books .All the sub headings of the topic should be done as given in text book

**Economic applications Class 10** Name of the topic: Prepare a project on " The impact of Attractive Advertisement on the Demand for **Consumer Goods**" a) At first you can select a few consumer goods, say, T-shirts or any dress materials, Colour TV, Camera, Mobile phones, Cold drinks, Food items, and so on.. b) You have to prepare a questionnaire and meet At least two customers in selected markets. C) Your project will start with the definition of Demand, factors of demand both individual and market demand, Demand schedule and demand curve, Law of demand, Elasticity of demand only mention Price elasticity of demand and it's 5 types alongwith their diagrams. Then ends with minimum 2 questionnaires following above mentioned any 2 products. At last conclusion

Commercial Applications
Class 10
Banking / Advertising ....100marks

### **Practical**

**Chemistry** 

Complete this assignment using only a laboratory manual.

Each of the following topics will have to be completed under the following 3 section-headings:

**Experiment** → **Observation** → **Inference** 

**Topic 1** 

**Negative ion identification** 

- Carbonate
- Sulphite
- Sulphide
- Sulphate
- Chloride
- Nitrate

**Topic 2** 

Positive ion identification

- Lead
- Copper
- Zinc
- Calcium
- Ferrous
- Ferric

Song for this Project

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**Topic 3** 

Differences between Acidic & Alkaline solutions
Topic 4
Difference between Copper Oxide & Manganese
Dioxide
(by addition of concentrated Hydrochloric Acid only)
Additionally, solve the ICSE question papers from the last 10 years

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