

## Class – X

SUBJECT	STUDY MATERIALS
History	<ul style="list-style-type: none"> <li>➤ Make a project file on any of the following topics:               <ul style="list-style-type: none"> <li>• Revolt of 1857 (The first war of independence of India)</li> <li>• United nations and its agencies</li> </ul> </li> </ul>
Civics	<ul style="list-style-type: none"> <li>➤ The Union Parliament.</li> </ul>
Mathematics	Project work – banking (recurring deposit account) Assignment – • Linear inequation in one variable • Quadratic equations Ex. 5(a), 5(b), 5 (c) • Reflection • Arithmetic mean
English – I	<ol style="list-style-type: none"> <li>1. Write a letter on the following topics: Correspondence in your local newspaper suggest that students of your age group think only of themselves and care little for the rights and needs of others. Write a letter to the editor, replying to this criticism.</li> <li>2. You are the secretary of the children’s wing of the resident welfare association (RWA) of your colony. The RWA in collaboration with a leading dance troupes will be organising dance classes. These classes will be held every day for one week during the summer vacation for the children of the colony between the age of 8 to 14. Draft a notice to be displayed outside the RWA office requesting the parents to submit the names of their children.</li> <li>3. Write an email to the commissioner of municipal corporation requesting permission for using the community centre in your colony for a week for organising dance classes for the children of your locality.</li> <li>4. Write a composition (300 – 350 words) on:           <ul style="list-style-type: none"> <li>• ‘Love of money is the rest of all Evil’ write a short story on the theme.</li> <li>• Describe how you have planned out your daily routine during the days of national lockdown.</li> </ul> </li> </ol>
English – II	Project Work <b>The Little Match Girl (by Hans Christian Anderson)</b> - Name, class and section - Topic - Acknowledgement - Note on Author - Summary of the story - Title justification - Themes • class differentiation • faith and hope - Describe the little match girl’s four hallucinations and their significance - Bibliography Use copy pages for the project work and write only on the right side. Draw or paste relevant pictures on the left side. Finally bind and decorate it according to your convenience.
Mathematics	Unit 1 : Commercial mathematics, • Chapter 2 banking Unit 2 : Algebra, • Chapter 4 Linear inequation in one variable • Chapter 5 Quadratic equations, Ex. 5(a), (b), (c) • Chapter 10 Reflection Unit 6 : Statistics • Chapter 18, Arithmetic mean.
Commercial Application	Write notes on following topics and prepare:- • Market • Marketing Mix • Advertising
Hindi	<ul style="list-style-type: none"> <li>➤ ‘अपना अपना भाग्य’ कहानी मनुष्य की स्वार्थपरता और हृदयहीनता के कटु यर्थाथ को प्रतिबिंबित करती है – इस कथन की समीक्षा कीजिये।</li> <li>➤ वर्तमान समय में सम्पूर्ण विश्व कोरोना नामक महामारी से जूझ रहा है। इस भयावह परिस्थिति में देश के एक जिम्मेदार नागरिक के रूप में आपके क्या कर्तव्य हैं? लाक डाउन के कारण घर में रहते हुए भी आप समाज के लिए क्या कर सकते हैं? इस स्थिति को अधिक बिगडने से बचाने के लिए प्रशासन को क्या</li> </ul>

	सुझाव देना चाहेंगे? एक विस्तृत आलेख लिख कर अपने विचारों को स्पष्ट कीजिए।
Geography	Students will be required to prepare a project report on any one topic. 1. Wild life conservation effort in India. 2. Tourist destinations and development of tourism in India 3. Need for and trend of industrialisation in India. (Need for industrialisation in India, the latest trends and its impact on economy of India)
Biology	Project work: Excretory system and blood circulatory system in human.
Computer Application	Project for class X 1) Write different data types in Java 2) Operators used in java (arithmetic, relational, logical, binary, ternary) 3) All string functions