

# Holiday Assignment 2021-22 Class XII – B

"Rising above fate or unfortunate events makes heroes of ordinary people. This is the chance to be a hero by thinking and working positively. Remember whatever is happening was not our choice, but now we can choose hope and happiness over worries."

Let these words of Shahenshah Hafeez Khan be the guiding force in inspiring and motivating us to do something meaningful and constructive this summer of 2021. Let this be the time for us to identify, target, and shore up areas of academic weakness, a time to reflect upon the adversities that are challenging us all to step up and learn how best to navigate in a changing environment.

When one is not sure about how things are going to unfurl, the school has tried to prepare you during these unprecedented times. We want you to consolidate whatever you have learnt during these dire straits and with consolidation we want you to move forward and resume your classes with enthusiasm.

To help you do so, we have prepared a schedule that will help you steer through smoothly. Follow the same and make the best use of your time. That is why we request you to do your assignments with complete honesty and sincerity and allocate time to yourself for self study.

#### **General Instructions:**

- 1. All projects are compulsory and as per CBSE curriculum. Guidelines and instructions for the same have been shared by your teachers in the Google Classrooms.
- 2. All assignments/ worksheets will be shared by the subject teachers in the respective Google Classrooms.
- 3. You must write the answers to the assignments in your register/ worksheet and upload/ hand in an image of the same in the Google Classroom.

#### Suggested Time Table:

Monday	Tuesday	Wednesday	Thursday	Friday
English	Business Studies	Mathematics	Economics	Accountancy

# **English**

Check the Google Classroom for instructions.

3.5.21	Do Worksheet No. 1 - Case based reading comprehension passage
	Do Art Integrated Activity 1
10.5.21	Do Worksheet No. 2 - Classified advertisements
	Do Art Integrated Activity 2
17.5.21	Do Worksheet No. 3 - Letters to the Editor
	Watch: a. Voices from Delhi's slum, a documentary.
	b. Animated movie: Elementary School Classroom in a Slum
24.5.21	Do Worksheet No. 4 - Literature
	Complete the Google quiz
	Watch: a. Movie: Lost Spring
	b. Audio-visual documentary on the life of children in Seemapuri

# **BUSINESS STUDIES**

Week 1 4 <sup>th</sup> May 2021 (Tuesday)	Project work - Guidelines and instructions have been shared in the Google Classroom.  Revise—Nature and significance of management: Introduction, concept, efficiency vs effectiveness, characteristics of management, Objectives of management, Importance of management  (Do guestions from revision sheet in the register)
Week 2 11th May 2021 (Tuesday)	Project work - Guidelines and instructions have been shared in the Google Classroom.  Revise—Nature and significance of Management: Nature of management i.e., as a science, an art and a profession, levels of management and their functions, Functions of management  (Do guestions from revision sheet in the register)
Week 3 18 <sup>th</sup> May 2021 (Tuesday)	Project work - Guidelines and instructions have been shared in the Google Classroom.  Revise—Nature and significance of management: Coordination – concept, characteristics and importance, Management in 21st century  (Do questions from revision sheet in the register)
Week 4 25 <sup>th</sup> May 2021 (Tuesday)	Project work - Guidelines and instructions have been shared in the Google Classroom.  Revise—Principles of management: Concept of principles of management, principles vs pure scientific principles, principles vs techniques, principles vs values, nature of principles

of management, significance of principles of management (Do questions from revision sheet in the register)

The course in Business Studies prepares students to analyze, manage, evaluate and respond to changes which affect business. It provides a way of looking at and interacting with the business environment. It recognizes the fact that business influences and is influenced by social, political, legal and economic forces.

By means of project work the students are exposed to life beyond textbooks giving them opportunities to refer to materials, gather information, analyze it further to obtain relevant information and decide what matters to keep.

After doing the project work in Business Studies, the students will be able to develop a practical approach by using modern technologies in the field of business and management and also inculcate important skills of team work, problem solving, time management, information collection, processing, analyzing and synthesizing relevant information to derive meaningful conclusions

# Students to select any one project from the given topics

# Project One: Elements of Business Environment

<u>Suggested topics</u>: Mentioned below are ten suggested topics for the project <u>Elements of</u> Business Environment.

**Topic 1:** COVID 19 Implications for business

### **Expected checklist:**

- (a) Impact on dimensions of environment (social, economic, technological, political and legal environment)
- (b) effect on Indian economy vs global economy
- (c) effect on employment, agriculture and education system
- (d) Lifestyle during quarantine and after the pandemic
- (e) effect on big industries, small business and online business
- (f) stock market reactions
- (g) role of government
- (h) subsidies by government
- (i) post COVID
- (j) opportunities for business in India

**Topic 2:** Changes witnessed over the last few years on mode of packaging and its economic impact. You are required to identify the following changes:

#### **Expected checklist**

- (a) The changes in transportation of fruits and vegetables such as cardboard crates being used in place of wooden crates, etc. Reasons for above changes.
- (b) Milk being supplied in glass bottles, later in plastic bags and now in tetra packs and through vending machines.
- (c) Plastic furniture [doors and stools] gaining preference over wooden furniture.
- (d) The origin of cardboard and the various stages of changes and growth.
- (e) Brown paper bags packing to recycled paper bags to plastic bags and cloth bags.

- (f) Reuse of packaging [bottles, jars and tins] to attract customers for their products.
- (g) The concept of pyramid packaging for milk.
- (h) Cost being borne by the consumer/manufacturer.
- (i) Packaging used as means of advertisements.

**Topic 3:** Coca – Cola and Fanta in the seventies to Thums up and Campa Cola in the eighties to Pepsi and Coke in the nineties.

#### **Expected checklist:**

- (a) Reasons for stopping the manufacturing of the above-mentioned drinks in India THEN.
- (b) The introduction of Thums up and Campa cola range.
- (c) Re-entry of Coke and introduction of Pepsi in the Indian market.
- (d) Factors responsible for the change.
- (e) Other linkages with the above.
- (f) Leading brands and the company having the highest market share.
- (g) Different local brands venturing in the Indian market.
- (h) The rating of the above brands in the market.
- (i) The survival and reasons of failure in competition with the international brands.
- (j) Other observations made by the students

**Topic 4:** Changing role of the women in the past 25 years relating to joint families, nuclear families, women as a bread earner of the family, changes in the requirement trend of mixers, washing machines, microwave and standard of living.

**Topic 5:** The trend in the changing interest rates and their effect on savings.

**Topic 6:** Child Labor -- A study on child labor laws, its implementation and consequences.

**Topic 7:** The state of 'anti plastic campaign,' the law, its effects and implementation.

**Topic 8:** Social factors affecting acceptance and rejection of an identified product. (Dish washer, Atta maker, etc.)

**Topic 9:** What has the effect of change in environment on the types of goods and services? Few examples are:

- (a) Washing machines, microwaves, mixers and grinder.
- (b) Need for crèche, day care centre for young and old.
  - (c) Ready to eat food, eating food outside, and tiffin centres.

**Topic10:** Change in the man-machine ratio with technological advances resulting in change of cost structure.

**Topic 11:** Effect of changes in technological environment on the behavior of employees.

Any other relevant topic with approval

# **Project Two: Principles of Management**

You are required to choose any one of the followings:

- (i) a departmental store.
- (ii) an Industrial unit.
- (iii) a fast-food outlet.
- (iv) any other organization with approval. (you need to discuss before you select)

#### **Expected checklist:**

You are required to observe the application of the general principles of management advocated by Henry Fayol

You may enquire into the application of scientific management techniques by F.W. Taylor.

#### The observations could be on the basis of

- (a) The different stages of division of work resulting in specialization.
- (b) Following instructions and accountability of subordinates to higher authorities.
- (c) Visibility of order and equity in the unit.
- (d) Balance of authority and responsibility.
- (e) Communication levels and patterns in the organization.
- (f) Methods and techniques followed by the organisation for unity of direction and coordination amongst all.
- (g) Methods of wage payments followed. The arrangements of fatigue study.
- (h) Derivation of time study.
- (i) Derivation and advantages of method study.
- (i) Organizational chart of functional foremanship.
- (k) Any other identified in the organisation

# **Project Three: Stock Exchange**

The basis of this project is to learn about the stock market while investing a specified amount of fake money in certain stocks. Students then study the results and buy and sell as they see fit. Students will get to know how to calculate profit and loss on stock.

#### **Expected checklist:**

- (a) Develop a brief report on the history of Stock Exchanges in India.
- (b) Prepare a list of at least 25 companies listed on a Stock Exchange.
- (c) To make an imaginary portfolio totaling a sum of Rs 50,000 equally in any of the 5 companies of their choice listed above over a period of twenty working days.
- (d) You are required to report the prices of the stocks on a daily basis and present it diagrammatically on the graph paper.

They will understand the weekly holidays and the holidays under the Negotiable Instruments Act.

- (e) You will also come across with terms like closing prices, opening prices, etc.
- (f) During this period of recording you are supposed to distinctively record the daily and starting and closing prices of the week other days under the negotiable instrument act so that they acquire knowledge about closing and opening prices.
- (g) You may conclude by identifying the causes in the fluctuations of prices. Normally it would be related to the front-page news of a business journal, for example,

Change of seasons. Festivals.

Spread of epidemic. Strikes and accidents

Natural and human disasters. Political environment.

Lack of faith in the government policies.

Impact of changes in government policies for specific industry. International events.

 $Contract\ and\ treaties\ at\ the\ international\ scene.\ Relations\ with\ the\ neighboring\ countries.$ 

Crisis in developed countries, etc.

(h) The students are expected to find the value of your investments and accordingly rearrange your portfolio.

#### The project work should cover the following aspects;

- (1) Graphical presentation of the share prices of different companies on different dates.
- (2) Change in market value of shares due to change of seasons, festivals, natural and human disasters.
- (3) Change in market value of shares due to change in political environment/policies of various countries/crisis in developed countries or any other reasons
- (4) Identify the top ten companies out of the 25 selected on the basis of their market value of shares. It does not matter if they have made profits or losses.

## **Project Four: Marketing**

Identify one product / service from the list below which you may like to manufacture/provide (pre assumption).

Toothpaste, Noodles, Shampoo, Bathing soap, Washing detergent, Washing powder, Lipstick, Moisturizer, Shoe polish, Hair dye, Mobile, Ready soups, Body spray, Fairness cream, Hair oil, Roasted Snacks, Jeans, Pickles, Squashes, Tea, Razor, Cheese spreads, e–Wash, Tiffinwallah, Air Conditioners, Infant dress, Sunglasses, Fans, Fruit candy, Washing powder, Bathroom cleaner, Wipes, Shoe polish, Blanket, Baby Diapers, Hair dye, Adhesives, Refrigerator, Ladies footwear, Ready soups, RO system, Fairness cream, Mixers, Roasted Snacks, Learning Toys, Music player, Wallet, Furniture, Water storage tank, Pen drive, Ladies bag, Bike, Camera, Breakfast cereal, Washing machine.

(or any other product / services with approval)

#### **Expected checklist:**

- (1) Why have they selected this product/service?
- (2) Find out '5' competitive brands that exist in the market.
- (3) What permission and license would be required to make the product?
- (4) What are your competitors' Unique Selling Proposition. [U.S.P.]?
- (5) Does your product have any range, give details?
- (6) What is the name of your product?
- (7) Enlist its features.
- (8) Draw the 'Label' of your product.
- (9) Draw a logo for your product.
- (10) Draft a tagline.
- (11) What is the selling price of your competitor's product?
  - (i) to consumer, (ii) to retailer, (iii) to wholesaler
- (12) What is the profit margin in percentage to the (a) Manufacturer, (b) Wholesaler, (c) Retailer?
- (13) How will your product be packaged?
- (14) Which channel of distribution are you going to use? Give reasons for selection?
- (15) Decisions related to warehousing, state reasons.
- (16) What is going to be your selling price?
  - (i) To consumer, (ii) To retailer, (iii) To wholesaler
- (17) List 5 ways of promoting your product.
- (18) Any schemes for:
  - (i) The wholesaler, (ii) The retailer, (iii) The consumer
- (19) What is going to be your 'U.S.P?
- (20) What means of transport you will use and why?
- (21) Draft a social message for your label.
- (22) What cost effective techniques will you follow for your product.

(23) What cost effective techniques will you follow for your promotion plan.

#### The project report should include the following:

- (1) Type of product /service identified and the (consumer/industries) process involved therein.
- (2) Brand name and the product.
- (3) Range of the product.
- (4) Identification mark or logo.
- (5) Tagline.
- (6) Labeling and packaging.
- (7) Price of the product and basis of price fixation.
- (8) Selected channels of distribution and reasons thereof.
- (9) Decisions related to transportation and warehousing. State reasons.
- (10) Promotional techniques used and starting reasons for deciding the particular technique.
- (11) Grading and standardization.

#### Project presentation and submission of project report

- (1) The total length of the project will be 25 to 30 pages.
- (2) The project should be handwritten.
- (3) The project should be presented in a neat folder.
- (4) The project report should be developed in the following sequence-
  - (a) Cover page should include the title of the project, student information, school and year.
  - (b) List of contents.
  - (c) Acknowledgements and preface (acknowledging the institution, the places visited and the persons who have helped).
  - (d) Introduction.
  - (e) Topic with suitable heading.
  - (f) Planning and activities done during the project, if any.
  - (g) Observations and findings of the visit.
  - (h) Conclusions (summarized suggestions or findings, future scope of study).
  - (i) Photographs (if any).
  - (j) Appendix
  - (k) Teacher's observation.
  - (I) Signatures of the teachers.

#### **Assessment Criteria**

1	Initiative, cooperativeness and participation	2 Mark
2	Creativity in presentation	2 Mark
3	Content, observation and research work	4 Marks
4	Analysis of situations	4 Marks
5	Viva	8 Marks

Total	20 Marks

#### NOTE:

- (1) Complete the first draft of the project work as per CBSE guidelines already discussed in the class
- (2) For any further queries, feel free to contact.
- (3) Submission date is 10th June 2021

# **Mathematics**

The Practice papers along with a Google Form will be shared in the Google classroom every Wednesday at 8 am. Submission of Google forms will be closed by 8 pm and the practice papers should be submitted by Saturday of the same week.

Week 1 -		
5 <sup>th</sup> May 2021	Solve Practice Paper and fill the Google form – Matrices	
,	(Please submit the practice paper in the google classroom by 8th May 2021, 8pm)	
	Watch: <a href="https://diksha.gov.in/play/content/do_31307513232159539219787?contentType=ExplanationResource">https://diksha.gov.in/play/content/do_31307513232159539219787?contentType=ExplanationResource</a>	
Week 2 - 12 <sup>th</sup> May 2021	Solve Practice Paper and fill the Google form- Determinants	
	(Please submit the practice paper in the google classroom by 15th May 2021, 8pm)	
Week 3 - 19 <sup>th</sup> May 2021	Solve Practice Paper and fill the Google form - Inverse Trigonometric Functions	
	Art Integration Activity- The funnier side of log - Make a comic strip / poster/ poem on logarithms	
	Watch: https://www.youtube.com/watch?v=YxrL-pIMws0	
	https://www.youtube.com/watch?v=bPLyCH1WaEY	
	(Please submit the practice paper and the activity in the google classroom by 22nd May 2021, 8pm)	
Week 4 - 26 <sup>th</sup> May 2021	Solve Practice Paper and fill the Google form - Continuity and Differentiability	
	(Please submit the practice paper in the google classroom by 29th May 2021, 8pm)	

# **Economics**

e – Indian economy on the eve of Independence. Revision worksheet-1 will be uploaded as
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6 <sup>th</sup> May 2021	assignment in google classroom. Upload your response as per submission date and time. Project work
Week 2 13 <sup>th</sup> May 2021	Revise – Indian Economy 1950-1990. Revision worksheet-2 will be uploaded as assignment in google classroom. Upload your response as per submission date and time.  Project work
Week 3 20 <sup>th</sup> May 2021	Revise – New Economic Policy. Revision worksheet-3 will be uploaded as assignment in google classroom. Upload your response as per submission date and time.  Project work
Week 4 27 <sup>th</sup> May 2021	Revise – Basic concepts of National Income accounting. Revision worksheet-4 will be uploaded as assignment in google classroom. Upload your response as per submission date and time. Project work

According to the guidelines given below, select a topic and prepare the project. Submission date is 10<sup>th</sup> June 2021.

### **Guidelines for Project Work in Economics**

The **objectives** of the project work are to enable you to:

- Probe deeper into theoretical concepts learnt in classes XII .
- Analyse and evaluate real world economic scenarios using theoretical constructs and arguments.
- Demonstrate the learning of economic theory.
- Develop communication skills to argue logically.

#### **Expectations** of the project work are that:

- Project should be of 3,500-4,000 words (excluding diagrams & graphs),
   preferably hand-written.
- It will be an independent, self-directed piece of study.

### **Expected Checklist:**

- Introduction of topic/title
- Identifying the causes, consequences and/or remedies
- Various stakeholders and effect on each of them
- Advantages and disadvantages of situations or issues identified
- Short-term and long-term implications of economic strategies suggested in the course of research

- Validity, reliability, appropriateness and relevance of data used for research work and for presentation in the project file
- Presentation and writing that is succinct and coherent in project file
- Citation of the materials referred to, in the file in footnotes, resources section, bibliography etc.

# **Marking Scheme:**

S. No.	Heading	Marks Allotted
1.	Relevance of the topic	3
2.	Knowledge Content/Research Work	6
3.	Presentation Technique	3
4.	Viva-voce	8
	Total	20 Marks

# **Suggestive List of Projects:**

Micro and Small Scale Industries	Food Supply Channel in India
Contemporary Employment situation in India	Disinvestment policy of the government
Goods and Services Tax Act and its Impact	Health Expenditure (of any state)
on GDP	
Human Development Index	Inclusive Growth Strategy
Self-help group	Trends in Credit availability in India
Monetary policy committee and its functions	Role of RBI in Control of Credit
Government Budget & its Components	Trends in budgetary condition of India
Exchange Rate determination – Methods and	Currency War – reasons and repercussions
Techniques	
Livestock – Backbone of Rural India	Alternate fuel – types and importance
Sarwa Siksha Abhiyan – Cost Ratio Benefits	Golden Quadrilateral- Cost ratio benefit
Minimum Support Prices	Relation between Stock Price Index and
	Economic Health of Nation
Waste Management in India – Need of the	Minimum Wage Rate – approach and
hour	Application
Digital India- Step towards the future	Rain Water Harvesting – a solution to water
Vertical Farming – an alternate way	Silk Route- Revival of the past
Make in India – The way ahead	Bumper Production- Boon or Bane for the
	farmer
Rise of Concrete Jungle- Trend Analysis	Organic Farming – Back to the Nature
Any other newspaper article and its	Electric vehicles –sustainable transport system
evaluation on basis of economic principles	
Crypto currency	Currency war
Oil price wars	Any other topic

### **ACCOUNTANCY**

Week 1	Project Work - Guidelines and instructions have been shared in the Google Classroom.
7 <sup>th</sup> May 2021	Revise—Accounting for Partnership Firms – Fundamentals: Theory: Concept, nature,
(Friday)	characteristics of partnership, partnership deed and its contents
	Practical—Partnership deed, Interest on partners' loan to the firm, Interest on partners' capital,
	salary or commission to partners, interest on partners' drawings
	(Do questions from revision sheet in the register)
Week 2	Project Work - Guidelines and instructions have been shared in the Google Classroom.
14 <sup>th</sup> May 2021	Revise—Accounting for Partnership Firms – Fundamentals: Partners' capital account – fixed capital
(Friday)	account and fluctuating capital account
	Practical—Profit and loss appropriation account, partners' capital account, partners' current account
	(Do questions from revision sheet in the register)
Week 3	Project Work - Guidelines and instructions have been shared in the Google Classroom.
21st May 2021	Revise—Accounting for Partnership Firms – Fundamentals: Adjustments for incorrect
(Friday)	appropriations in the past (past adjustments)
	(Do questions from revision sheet in the register)
Week 4	Project Work - Guidelines and instructions have been shared in the Google Classroom.
28 <sup>th</sup> May 2021	Revise—Accounting for Partnership Firms – Fundamentals: Guarantee of profit to a partner.
(Friday)	(Do questions from revision sheet in the register)

# With the fast-changing economic scenario, accounting as a source of financial information has carved out a place for itself.

The project work in accountancy will help the students in developing the skills to comprehend, analyze and interpret accounting data of the business firms and make it meaningful for taking business decisions.

The purpose of accountancy project is to enable a student to develop an understanding about recording of business transactions and preparation of financial statements and also to complete the accounting process in real life business situations and apply the tools of analysis as per the syllabus for a comprehensive project.

#### Guidelines for project work in Accountancy

During the academic session the students will work on any one project.

**Project 1:** Performance of **segments** keeping in mind their three parameters -- revenue, net profit and capital employed of companies on quarterly or half yearly or annual basis. This is widely published and reported by the companies. It can be picked up either from the newspapers or from the websites of the companies.

**Project 2:** Comparison of revenue, net profit and earning per share (EPS) on quarterly or half yearly or annual basis with the help of **comparative or common size statements**.

#### Requisition

You are required to choose any public company. Find out about the company profile. Collect quarterly Statement of Profit and Loss as well as Segment report of the chosen company for the accounting period of 2020-2021.

(Note: no two students can take the same company. Selection of company will be on first-cum-first-serve basis)

## **Project File**

### Project file must contain:

- (i) First page of the file should describe the title of work, school's name, your name, class and session.
- (ii) Index to indicate columns for title of work, page no., teacher's remarks and signature.
- (iii) The format for project work will be:
  - (a) statement of the problem / name of the project
  - (b) Objectives
  - (c) Period of Study
  - (d) Source Material
  - (e) Tools of Analysis used
  - (f) Processing and tabulation of data
  - (g) Diagrammatic / graphic presentation- pie-diagrams, bar diagrams and graphs, as per the need
  - (h) Derivations, interpretation and conclusion.
  - (i) Assumptions (if any)
- (iv) Project work should be hand written.
- (v) Each step of the solution needs to be highlighted.
- (vi) Conclusions drawn should be placed in boxes at the end.

#### Assessment criteria

1	File	4 marks
2	Written test	12 marks
3	Viva	4 marks
	Total	20 marks

While evaluating the project file, marks are to be awarded out of four, based on:

- (a) Content
- (b) Coverage
- (c) Presentation
- (d) Interpretation and Conclusion.
- (e) Originality and Quality of work.

#### Note:

- (1) Complete the first draft of the project.
- (2) For any further queries, feel free to contact.

