# XI RAINBOW **DAV CPS**

### XI RAINBOW English

### 1.Book Talk

Choose a book from the given list

- 1."Wings of Fire" by APJ Abdul Kalam
- 2."Malgudi Days" by R.K. Narayan
- 3. Wise and Otherwise by Sudha Murthy
- 4. The Day I Stopped Drinking Milk by Sudha Murthy
- 5. Playing It My Way by Sachin Tendulkar
  - Create a short 2-minute video giving a summary, favorite quote, and lesson learnt.
  - Submit a written review too.
- 2. Maintain a scrapbook with weekly entries (6 total), each covering a current event or issue linked to the five themes.
  - Environment
  - Education
  - Role of Women
  - Gender Equality
  - Health and Hygiene

### Include your opinion, vocabulary used, and a creative visual (art, quote, photo, poem).

- 3.Research and prepare notes for a mock debate: "Should Social Media Be Banned in Schools?"
- 4. Design a visually appealing poster on the following topics:
  - Say No to Plastic Campaign for eco-awareness.
  - Fitness First Promote a healthy lifestyle in your school.
  - Cyber Safety Raise awareness about online privacy and protection.
- 5.Debate Writing: Write both For and Against arguments on the topic: "Homework Should Be Banned"

- 6. Write Speech Writing on one of the following topics:
  - "Social Media: A Boon or a Bane?"
  - "Importance of Mental Health for Teenagers"
  - "Books vs. Screens: What's Better for Learning?"
  - •

# XI RAINBOW Economics Q.1 Define Market demand. State the law of demand and the assumptions behind it. Q.2 Explain in brief, the various exceptions to law of demand

- Q.3 What are the determinants of demand?
- Q 4 What do you mean by Indifference curve? Explain the properties of Indifference curve.
- Q.5 Explain consumer equilibrium in case of single commodity.
- Q.6What are the Economics problems? Explain in detail.
- Q.7 What do you mean by PPC Curve? Explain in detail.
- Q.8 Distinguish between normative and positive economics.
- Q.9Explain the law of diminishing marginal utility with the help of a utility schedule.
- Q.10 Explain the relationship between total utility and marginal utility.
- Q.11What do you mean by Budget line?
- Q.12 Explain the following terms
  - (A) Total utility
  - (B) Opportunity Cost
  - (C) Budget Set
  - (D) Marginal rate of substitution
- Q.13 Explain law of equi marginal utility in detail.
- Q.14 A person's total utility schedule is given below. Derive marginal utility

Units. TU
0. 0
1 10
2. 25
3. 38
4. 48
5. 55

Q.15 A person's MU is given below. Derive TU

Units. MU

1. 9

2. 6

3. 4

4. 2

5. 0

6. -2

### **Accountancy**

- Q.1 Differentiate between book- keeping and Accountancy.
- Q.2 What are the branches of Accounting?
- Q.3Accounting information refers to the evolution of Accounting are collection, processing and Reporting.

- Q.4Explain the following terms
- (i) Bad debts
- (ii) Assets

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- (iii) Liabilities
- (iv) Discount and its types
- (V)Expenditure
- Q.5 Explain all the concepts of Accounting.
- Q.6 What are the conventions of Accounting? Discuss in detail.
- Q.7 What are the objectives of Accounting Standards?
- Q.8 Discuss the process of Accounting.
- Q.9 Distinction between Accural Basis of Accounting and Cash basis of Accounting.
- Q.10Show the impact of following transactions on Accounting equation:
- 1.Gurman started business with cash 1,00,000
- 2. Purchased goods in cash 50,000
- 3. Purchased furniture from M/s Samrat Furnitures 20,000 on credit
- 4. Sold goods costing 25,000 for 35,000 against cash.
- 5.M/s Samrat Furnitures was paid in cash.
- Q.11 Prepare Accounting Equation from the following transactions:
- 1.Started business with cash 70,000
- 2.Credit Purchase of goods 18,000
- 4. Paymwnt made to creditors in settlement 17,500
- 5. Purchase of machinery for cash 20,000
- Q.12Classification of Accounts.
- Q 13 What are the source documents? Explain in detail.
- Q.14 Explain the following
- 1.Debit note
- 2.credit note
- 3.Cash memo
- Q.15 Solve practical questions of Accounting equation and Accural and cash basis accounting.

### **Business Studies**

Ques1 Tushar unitech private Ltd. Is a popular company of its region. It's product is very much. Liked in the market. The traders are in a race to become the company's distributors. He company had been earning a big profit for many years. But the company's half yearly report this year is not good. There is hardly any fall in the buying and selling of the company, but the speed of earning profit has showed down. The top Management is worried about the present status of the company. A term of specialists from outside has been called to solve this serious problem. The term of specialists has presented the following reasons for the shortfall in the profits of company after a thorough examination.

- (I) Increase in competition
- (II) Theft of cash and goods by the employees
- (III) Wrong estimate of sale

Ques2'Rama Krishana Pvt. Ltd.' Is a well-known company of its industry. This company is earning a considerable profit. Inspired by the great profit, both the classes, the proprietors

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and the employees, are using their atmost skill. Not only this but both the sides are also feeling inspired to do Something special. They are making efforts to make product, add the book price, to pay the shareholders a handsome dividend and the employee s reasonable remuneration. The company's foundations has become so strong that there is no doubt about its continuity in the market for a long time. On the other hand, an other company of the similar industry namely Rama Pvt. LTD. Which is at the point of death is likely to get closed any time because of decline in the profit.

- (A) Which aspect to business has been mentioned in the above paragraph?
- (B) Quoting the relevant lines, write about the three points of the concerned aspect?

Ques3Al the four children of Shir K.P. Aggarwal are doctors. Rahul is a skin specialist, Pulkit a Heart specialist, Monika a child specialist and Joytika is a general physician. All the four are serving the society in the spirit of service rather than a monetary one. All the four of them decided to offer their services in the following manner:

- (I) Dr Rahul joined a multi-speciality private hospital.
- (II) Dr Pulkit established his own Nursing home.
- (III) Dr Monika started treating the children freely by going to the settlement (Huts) of poor people.

Ques 4Chanchal and Komal are two-twin sisters. They have completed their M.com studies. Now they are in search of employment. After a thorough study they decided to ste up a flour mill. Their main job was to purchase wheat from the market and have it ground into flour. Their flour was available in the packings of 5kg, 10kg and 50kg. They name their brand 'Maan Ka Dular' and also decided that would have only 8% profit on cost. Their activity of buying and selling became continuous (non-stop). In on time, their brand become popular in the market the main reasons of their popularity were 'superior quality and low price'. Their business was running very well. But one day, their factory caught a terrible fire. They have to suffer a heavy loss. The brave sisters did not lose their heart. Gradually their business was back to normal. Now, they are fully satisfied with their business.

- (A) On the basis of the information given in the above paragraph tell to which aspect of business is it related.
- (B) Quoting the relevant write about five points in the context.

Ques5Mr Ravi Kumar is a sole proprietor. He has been doing wholesale business of tea for the last ten years. The brand name of his tea is'Kadak'. This is a popular brand of its region. For sometime now he has been worried about two issues. First, his business organisation comes in the unorganised sector; so people have little faith in him. For

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example, if he wants to buy goods on credit form a trader, he is unable to do so easily. Similarity, if he wants to get a loan from some one, he is able to do so on very hard terms. Such a treatment by the people producers the inferiority complex in him. The second issue worrying him is that his responsibility in business is unlimited. If unfortunately he suffers a heavy loss in business, his business property and personal property both will be finished. He wants that he should get rid of their worries also. With this problem in hand, he contacts a business specialist. He suggests such a way out as removes all the problems of Ravi, Ravi adopts the new form of business quite happily.

In your opinion what advice might have been given to Ravi Kumar by the business specialist and why?

Ques 6To Delhi's 'golden garden', some people used to go for walk in the morning. After the walk, they would often sit together and discuss the subjects like politics, demonstrations, elections, marhet prices of different goods, etc. there were about fifty persons in this group. One day instead of other subjects, their focus of discussion was 'market prices of different goods'. During the discussion, the emphasis laid on the point was that goods become very costly by the time they reach the consumers after getting transported from the producers. Consequently, everyone's budget is going wrong.. to get rid of this problems, some people suggested that they should join together to form society. The society would sell the goods to all the members as per their requirement after buying them in a large quantity directly from the producers. Doing so would enable them to get rid of the profit being earned by the middleman.

### PROJECT WORK(Do any one)

### **Case Study on a Product**

<u>a)</u> Take a product having seasonal growth and regular demand with which students can relate.

For example: Walnuts/almonds from Kashmir, Jackfruit from South, Guavas from Allahabad,

Pineapples from Northeast India, Tea from Assam, Orchids from Sikkim and Meghalaya,

Pottery of Manipur,

Fishes from coastal areas.

III. Project Three: Aids to Trade

Taking any one AID TO TRADE, for example Insurance and gathering information on following

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aspects:

- 1. History of Insurance Lloyd's contribution.
- 2. Development of regulatory Mechanism.
- 3. Insurance Companies in India
- 4. Principles of Insurance.
- 5. Types of Insurance. Importance of insurance to the businessmen.
- 6. Benefits of crops, orchards, animal and poultry insurance to the farmers.
- 7. Terminologies used (premium, face value, market value, maturity value, surrender Value) and their meanings.
- 8. Anecdotes and interesting cases of insurance. Reference of films depicting people Committing fraudulent acts with insurance companies.
- 9. Careers in Insurance.
- IV. Project Four: Import /Export Procedure

Import /Export procedure

The students should identify a product of their city/country which is imported /exported. They are

Required to find the details of the actual import/export procedure. They may take help from the

Chambers of Commerce, Banker, existing Importers/Exporters, etc. They should find details of the

Procedure and link it with their Text knowledge. The specimens of documents collected should be

Pasted in the Project file with a brief description of each. They may also visit railway

Godowns/dockyards/ transport agencies and may collect pictures of the same.

Presentation and submission of project report.

V. Project Five: A visit to any State Emporium (other than your school state).

# XI RAINBOW The purpose of this project is that it leads to – Development of deeper understanding of the diversity of products in the states like Assam, Tripura, Nagaland, Mizoram, Manipur, Meghalaya, Sikkim, Arunachal Pradesh, Jammu and Kashmir, Kerala, Chhatisgarh, Telangana, Andhra Pradesh and other states of the country. Sensitization and orientation of students about other states, their trade, business and commerce. Understanding the cultural and socio-economic aspects of the state by the students, Developing the understanding of role of folk art, artisanship and craftsmanship of the state in its **Growth and economic development** Understanding the role of gifts of nature and natural produce in the development of trade, **business** And commerce Understanding the role of vocational skills and abilities on the livelihood of artisans/ craftsman Understanding of entrepreneurial skills and abilities of the artisans/craftsman Understanding of the unemployment problem of the state and role of art and craft of the state in **Generating employment opportunities** Value aspect – Sense of gratitude – by appreciating the contributions made by others in the betterment of our lives Appreciating the dignity of work Sensitivity towards social, cultural, ethnic and religious differences Benefits of social harmony and Peace Understanding and appreciating the unity in diversity in India Appreciating differences in race, skin colour, languages, religion, habits, festivals, clothing

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Coexistence

**Presentation and Submission of Project Report** 

Use the following link to get the detailed guidelines regarding the project:

https://drive.google.com/file/d/1uJ4IMYqyze-1yXcSUQXLQmXyvXx-th d/view?usp=sharing

### **Project File Format**

The project report should include the following sections:

1. Cover Page: Title of the project, student details, school name, year.

2.Acknowledgment

3. Certificate: Signed by the subject teacher and school principal.

4.Index/Table of Contents

5.Introduction to the Topic

**6.Objectives of the Project** 

7. Methodology: How data was collected: surveys, interviews, secondary research, Etc.

8.Details of the Study/Work Done

9. Analysis and Interpretation of Data

10. Findings and Conclusions

11. Suggestions (if any)

12. Bibliography

13. Appendices (if applicable)

### **Physical Education**

\*BIOGRAPHY OF ATHLETES\*

Students Will Create A Creative File.

Everyone Has To Write A Biography About 5 International Female Athletes Of India.

Everyone Has To Write A Biography About 5 International Male Athletes Of India.

# XI RAINBOW All Athletes Should Have Separate Game. POINTE TO KEEP IN MIND **PHOTOGRAPH** EARLY LIFE AND EDUCATION ATHLETICS CAREER **ACHIEVEMENTS** AWARDS AND RECOGNITION \*Power point presentation\* 5 sitting and 5 standing yoga asana have to be prepared and you have to put your photograph while doing yoga asana and also the method has to be explained. You have to make a short video of 10 to 15 minutes in which you will show yourself doing all the yoga asanas. Whatever yoga asanas you prepare the will be practical test after the summer vacation. \*CURRENT AFFAIRS NEWS\* You Have To Make 15 Small Sheets In Which You Will Write Current Affairs News. All Of You Have To Write The Sports News From 5th To 20th June. Make The Sheets Creative By Showing Newspaper Cuttings (Photographs. Dates, Headlines). **Fine Arts** Practice of drawing on A3 size drawing file

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