

DAV Public School, Jehanabad, Bihar Zone – H
Summer Vacation Homework 2026 – 2027
Class – XII (Commerce)

English

- (1) You are the Cultural Secretary of your school. Write a notice in about 50 words informing students about an Inter-School Debate Competition to be held next week.
- (2) You are organizing the Annual Prize Distribution Ceremony of your school. Draft a formal invitation card inviting the Chief Guest.
- (3) Why did Franz think he was late for school?
- (4) What announcement did M. Hamel make in the class that surprised everyone?
- (5) What did the poet notice while looking at her mother beside her?
- (6) Why did the poet compare her mother's face to a "late winter's moon"?
- (7) Why did Charley want to escape from the modern world?
- (8) How did Sam reach Galesburg according to Charley?
- (9) Describe the character of the Maharaja in The Tiger King. What message does the story convey?
- (10) "Language is an important part of our identity." Explain this statement with reference to The Last Lesson.

Hindi

निम्नलिखित प्रश्नों के उत्तर अपने शब्दों में लिखिए ----

1. हरिवंशरायबच्चन कीसंक्षिप्त जीवनी लिखिए और उनकी चर्चित पुस्तकों के नाम लिखिए।
2. आत्म परिचय कविता के माध्यम से कवि क्या कहना चाहता है ?
3. कवि बार-बारयहक्यों कहता है कि -दिनजल्दी -जल्दीढलताहै।
4. भक्तिनकीचारित्रिक विशेषताओं को लिखिए।
5. बाजारदर्शन पाठमें बाजारुपनकाक्या मतलब है ?
6. बाजार कीसार्थकता कातात्पर्य स्पष्ट कीजिए।
7. महादेवीवर्मा और जैनेंद्र कुमार रचित पुस्तकोंके नाम लिखिए।
8. हिंदीमें प्रकाशित समाचार पत्र और पत्रिकाओं के नाम लिखिए।
9. किसीघटना कीरिपोर्ट लिखिए।
10. अपने बारे में दसपंक्तियां लिखिए।

Accountancy

Chapter 1: Accounting for Partnership Firms – Fundamentals

1. Q1. A and B are partners sharing profits in the ratio 3:2. Their capitals are: A = ₹50,000 and B = ₹40,000. Interest on capital is allowed @10% p.a. Calculate interest on capital of each partner.
2. Q2. Ram withdraws ₹2,000 per month at the beginning of every month. Rate of interest on drawings = 12% p.a. Calculate interest on drawings.
3. Q3. Prepare Profit and Loss Appropriation Account from the following:
Net Profit = ₹40,000
Partners: A and B (2:1)

Adjustments:

Interest on capital: A = ₹3,000, B = ₹2,000

Salary to A = ₹4,000.

4. Q4. A and B are partners sharing profits equally. A is guaranteed minimum profit of ₹20,000. Firm profit = ₹30,000. Calculate deficiency and final share of partners.
5. Q5. Pass journal entries for the following:
 - a) Interest on capital ₹5,000
 - b) Partner salary ₹8,000
 - c) Interest on drawings ₹2,000.

Chapter 2: Change in Profit Sharing Ratio Among Existing Partners

6. Q6. A and B are partners in ratio 3:2. They decide to share future profits equally. Calculate sacrificing ratio.
7. Q7. Calculate goodwill by Average Profit Method:
Profits of last 4 years: ₹20,000, ₹30,000, ₹40,000, ₹50,000
Years of purchase = 3.
8. Q8. A and B are partners in ratio 2:1. They admit C for 1/4 share. Calculate:
 1. New ratio
 2. Sacrificing ratio.
9. Q9. Pass journal entry for revaluation:
Machinery increased by ₹10,000
Stock decreased by ₹4,000.
10. Q10. A and B are partners sharing profits in ratio 3:2. General Reserve appearing in Balance Sheet is ₹15,000. Pass journal entry for distribution of reserve.

Instructions for Students

- Write all answers in fair notebook.
- Show complete calculation.
- Use proper journal format.

Attempt all questions neatly

Economics

1. State any three features of the Indian economy before independence.
2. Why was agriculture backward during British rule?
3. What was the condition of Indian industries at independence?
4. Differentiate between:
 - a) Final goods and Intermediate goods
 - b) Real GDP and Nominal GDP
 - c) Stock and Flow
5. Calculate GDP at Market Price:
Particulars ₹ (crore)
Compensation of Employees 500
Rent 100
Interest 80
Profit 120
Mixed Income 50
Depreciation 40
Net Indirect Taxes 60

6. Calculate National Income:

Particulars	₹ (crore)
GDP at Market Price	1200
Depreciation	100
Net Factor Income from Abroad	20
Net Indirect Taxes	80

7. Case Study

India is promoting digital payments through UPI, mobile banking and online transfers. The use of cash transactions is gradually declining.

Questions:

- I) What is digital banking?
- II) State two advantages of digital payments.
- III) How can digital transactions increase transparency in the economy?
- IV) Mention any two risks associated with digital banking.

BST

Case Study 1

A company manufacturing school bags noticed a decline in sales. The manager conducted market research and found that customers preferred eco-friendly products. The company then introduced recyclable bags and promoted them through social media campaigns.

Questions:

- a) Identify the management function involved in market research.
- b) Which element of marketing mix is highlighted here?
- c) State one benefit of social media promotion.

Case Study 2

Rohan was appointed as a supervisor in a factory. He guided workers, solved their problems, and motivated them to achieve production targets.

Questions:

- a) Identify the function of management performed by Rohan.
 - b) State two qualities of a good leader.
 - c) Why is motivation important in an organization?
3. Explain any three objectives of management.
 4. Distinguish between formal and informal organization.
 5. Explain the steps involved in the planning process.
 6. State any three principles of management given by Henri Fayol.

7. Activity Work

Visit a nearby business/shop and observe:

Type of organization

Marketing methods used

Customer dealing techniques

Write your observations in 150–200 words.

Informatics Practices

1. What is Pandas library of Python?
2. What do you understand by axes in a NumPy array?
3. Define axes for a 2d ndarray.
4. How is Series data structure different from a dataframe data structure?

5. Write a program to create a series object using a dictionary that stores the number of students in each house of class 12 A of your school.
6. Given are two objects, a list object namely lst1 and a series object namely ser1, both are having similar values i.e., 2, 4, 6, 8. Find out the output produced by following statements:
 - i. `print(lst1 * 2)`
 - ii. `Print(ser1*2)`
7. Write statements to delete a row from a DataFrame.
8. Write statements to delete a column from a DataFrame.
9. What is the difference between `iloc` and `loc` with respect to DataFrame?
10. Which function would you use to rename the index/column names in a DataFrame?