

## XII RAINBOW



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### English

1. 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

**Note:** Include your opinion, vocabulary used, and a creative visual (art, quote, photo etc).

#### 2. “**Screen Time vs. Green Time – Reclaiming Life Beyond Gadgets**”

Write an article expressing your views on how overuse of screens is affecting teenagers and suggest how spending time with nature can help. (150–200 words)

3. You are the Cultural Secretary of your school. Your school is organizing a “Monsoon Art & Expression Fest.” Draft a notice inviting students to participate in the event. Include necessary details.

4. Write a personal blog-style article on “**My Daily Health Habits – What I Changed and Why.**”

5. Create a photo essay with captions and a reflective note titled “**A Week of Green Habits.**”

6 (a) Write a formal invitation inviting a renowned environmentalist to inaugurate your school's Eco Club.

(b) Write an informal reply (regret) from the chief guest.

7. Write an article for a school magazine on “**Why Gender Equality Begins at Home.**”

8. Write a report on the “Eco Awareness Rally” organized by your school in collaboration with local residents.

9. Interview a family/community member and document their experience of *gender roles across generations*.

10. “Mother Tongue: More Than Just a Language”

Discuss the emotional and cultural importance of one's native language, connecting it to the events in “The Last Lesson.” (150–200 words)

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### Economics

#### Very short questions'

Q.1 Money is an asset which can be stored for use in future.' In the light of given statement, identified the function of money.

Q.2 The total stock of money in circulation among the public.....is called as 'money supply'.

Q.3 "Mr. Sahota borrowed funds from bank for purchasing a new house".From the given statement,Identify the indicated function of money.

Q.4 ..... is responsible for issuing rs 1 currency note in India.

Q.5The process of buying and selling of securities by the central bank of a country is known as.....

Q.6 During the British rule in India,Indian agriculture at the time of independence.

Q.7Occupational structure refers to

Q.8 Assertion (A) India could not develop a sound industrial base during the British rule.

Reason(R) Britishwrs followed restrictive trade policies, which strengthened Indian handicraft industries.

Q.9 .....is known as architect of Indian planning.

Q.10 In the first phase of Green Revolution, output was restricted mainly to

Q.11 Structural composition refers to the.....

Q.12 ..... was the objective of import substitution policy of India.

Q.13 Match it

A.Subsidies. i Maximum quality of goods that can be imported

B.land ceiling ii.Element of IPR 1956

C.small scale industries iii.Land to the tiller

D.Modernisation as a goal of five year plan. Iv.Change in social Outlook.

Q.14 ..... was the predecessor organisation to the WTO.

Q.15.....bank in India is the controller of credit.

Q.16Demand deposits include.....and .....

Q.17 Which type of concept is money supply?

Q.18What is the primary function of money?

Q.19 The components of Legal Reserve Ratio are.....

Q.20 The ratio of total deposits that a commercial bank has to keep with Reserve Bank of India is called....

#### Short Answer type Questions

Q.1 Discuss the function of Central Bank as Banker Agent and Advisor to the government.

Q.2 "Open Market Operation by the Reserve Bank of India helps in regulating money supply in the economy." Justify the given statement.

Q.3 State the effects on economy in India during British rule.

Q.4Opening up of Suez Canal helped in establishing the British monopoly control over India's foreign trade".Justify the given statement with valid arguments.

Q.5 State and explain any two main causes behind infrastructural development by British rule.

Q.6 Highlight the sailent features of India's pre-independence occupational structure.



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Q.7 State the meaning of import substitution. Explain how import substitution can protect the domestic industries.

Q.8 Small scale industries require a shield against large scale industries. In the light of given statement, elaborate the steps initiated by the government in this direction.

Q.9 Explain the growth with equity as a planning objective.

Q.10. India is often called the 'outsourcing destination of the world'. Discuss the prime reasons for this name given to India.

Q.11 Explain how, goods and service tax has simplified the multiplicity of taxes on goods and services.

Q.12 What are the important features of a capitalist economy.

Q.13 Describe briefly a rationale behind choosing 'Self reliance' as a planning objective for the Indian economy.

Q.14. Give features of small scale industry.

Q.15 Explain the components of economics systems.

Q.16. Discuss the principal components of industrial policy Resolution, 1956.

Q.17. Explain the 'bank of issue' function of the central bank.

Q.18 Explain the distinction between 'Statutory liquidity ratio's and Cash Reserve ratio.

Q.19 Indicate the volume and direction of trade at the time of independence.

Q.20 What were the drawbacks of the licensing policy followed by the government before 1991?

### **Long questions**

Q.1 Explain the need and type of land reforms implemented in the agriculture sector.

Q.2 Highlight the achievements of India's industrial sector during the first seven plans (1950-1991).

Q.3 Highlight the salient features of India's pre independence occupational structure.

Q.4 Critically appraise some of the shortfalls of the industrial policy pursued by the British colonial administration.

Q.5 Outline the process of money creation by the commercial banking system.

Q.6 (a) State any two components of M1 measure of Money Supply.

(b) Elaborate any two instruments of credit control as exercised by the Reserve Bank of India.

## **Accountancy**

Q.1 Mohit and Rohit were partners in a firm with capitals of 80,000 and 40,000 respectively. The firm earned a profit of 30,000 during the year. Mohit's share in the profit will be  
i. 20,000 ii. 10,000 iii. 15,000 iv. 18,000

Q.2 The document that contains the terms of partnership is called.

Q.3 Amit, Sumit and Kiara are partners sharing profits and losses in the ratio 2:2:1. Sumit is entitled to a commission of 15% on the net profit after charging such commission. The net profit before charging commission is 9,20,000. The amount of commission payable to Sumit will be...  
i. 1,20,000 ii. 1,38,000 iii. 48,000 iv. 55,200

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Q.4 When a new partner is admitted, the balance of General Reserve appearing in the Balance Sheet is credited to which accounts?

Q.5 Revaluation Account is .....type of account.

Q.6 If at the time of admission of a new partner, there is some unrecorded assets, it will be....

Q.7 Leela and Meeta were partners in a firm sharing profits and losses in the ratio of 7:3. Geeta was admitted as a new partner for a  $\frac{3}{13}$  share in the profits of the firm. The new profit sharing ratio will be:

i. 7:3:7 ii. 7:3:3 iii. 3:7:7 iv. 1:1:1

Q.8 formula of sacrificing ratio.

Q.9 X, Y and Z were partners in a firm sharing profits in the ratio of 3:2:1. They admitted W for 10% share in profits.

Calculate New profit sharing Ratio.

Q.10 Arto and Bharti are partners sharing profits in the ratio 5:4. They admit Sarthi for  $\frac{1}{10}$  share of profits which he takes equally from both

Find the new profit-Sharing ratio.

Q.11 A and B start business on 1st April 2022, each partner contributing 1,50,000 as his share of capital. Six months later, on October 1, 2022, B makes an additional contribution of 1,00,000 which is treated as a loan. There is no partnership deed. Calculate the interest on loan for the year end 31st March 2023.

Q.12 Monika, Bhoomika and Kamolika are partners sharing profits in the ratio of 6:4:1. Koolika is guaranteed minimum amount of 3,00,000 as her share in profits. The firm earned net profit of 22,00,000 for the year ended 31st March, 2022.

Prepare Profit & Loss Appropriation Account of the firm for the year ended 31st March, 2022.

Q.13 Amrit, Bhavna and Charnesh are partners sharing profits equally. Charnesh is guaranteed minimum annual profit of 1,00,000. Interest is allowed on capital @ 5% p.a, which comes to 20,000, 30,000 and 20,000 respectively for each partner. Net profit for the year ended 31st March, 2025 is 5,20,000. Prepare Profit and loss appropriation Account for the year.

Q.14 A, B and C are partners in a firm sharing profits in the ratio of 2:2:1. Their fixed capitals are 1,00,000, 80,000 and 70,000 respectively. For the year ended 31st March, 2025, interest on capital was credited to them @ 9% p.a instead of 12%. Give the adjustment journal entry.

Q.15 Ananya, Bhavi and Chandni were partners in a firm with capitals of 3,00,000, 200,000 and 1,00,000 respectively.

According to the provision of the partnership deed:

1. Ananya and Chandni were each entitled to a monthly salary of 1,500.

2. Bhavi was entitled to salary of 4,000 per annum.

Profit for the year ended 31st March 2022, 80,000 was divided among the partners in their profit-sharing ratio of 3:3:2 without providing for the above adjustments.

Pass the necessary adjustment entry to rectify the above omissions in the books of the firm.

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Q16. Pawan, Daman and Harman are partners. Each partner regularly withdrew 10,000 per month as given below

1. Pawan withdrew in the beginning of the month
2. Daman withdrew in the middle of the month
3. Harman withdrew at the end of the month

Interest on drawing charges for the year ended 31st March, 2025 was 3,900, 3,600 and 3,300 respectively.

Determine the rate of interest charged on drawings.

Q.17 Average net profit of Home Depot expected in future is 54,000 per year. Average capital employed in the business is 3,00,000. Normal rate of return is 10%. Management cost is estimated to be 9,000 p.a. and is to be considered as an expense.

Find the goodwill on the basis of two years purchase of super profit.

Q.18 Average business profit of the firm is 1,50,000. Total tangible assets in the firm are 14,00,000 and outside liabilities are 4,00,000. In the same type of business, the normal rate of return is 10% of the capital employed.

Calculate the value of goodwill by capitalisation of super profit method.

Q.19. Paeul and Payal are partners in the firm sharing profits in the ratio of 3:2. They both give 1/2 of their respective shares to Priyanka. Priyanka brings her share of premium of goodwill in cash. Goodwill of the firm is valued at 40,000.

Pass journal entries.

Q.20 Solve all practical questions of chapter 1, 2 and 3 in your diary notebook.

## Business Studies

Q-1 Bimal Roy is working in a funny Bunny limited. The company manufactures toys and games for children. The basic task of Bimal Roy is to integrate diverse elements and co-ordinate the activities of different departments. He also analyses the business environment and its implications for the survival of the firm. The level of management on which Bimal Roy is working is.

- a) Top level
- b) Middle level
- c) Operational level
- d) Both middle and operational level

Q-2 Sadhna, a graduate of a reputed institute of management, is a successful manager. She applies her acquired knowledge in a personalized and skillful manner in difficult situations at work. She uses her imagination and creativity in handling these situations. The aspect of the nature of management highlighted in the above case is:

- a) management as an art
- b) Management as a science

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- c) Management as a profession
- d) Management both as a science and a profession

Q-3 Salim and Karim are good friends. They started a business of selling high quality seeds for growing organic vegetables. They are offering 200 varieties of vegetable seeds suitable for terrace gardens, balconies and backyards. Due to the growing trend towards healthy consumption habits, there is a huge demand for their seeds. The dimension of business environment being discussed above is :

- (A) Economic Environment
- (B) Political Environment
- (C) Social Environment
- (D) Legal Environment

Q-4 \_\_\_\_\_ refers to doing the task correctly and with the minimum cost.

- a) effectiveness
- b) Coordination
- c) Process
- d) Efficiency

Q-5 SK Builders' became the market leader in the designer house segment as it was the first to recognize the need of using Artificial Intelligence in designing houses in the changing environment of technological advancement. This highlights the following point of importance of business environment:

- a) it has to identify threads and early warning signals
- b) etanables of forms to identify the opportunities and getting the first mover advantage
- c) It helps in tapping useful resources
- d) It helps in improving performance

Q-6 Which of the following features of Management as an Art' highlights that every manager applies his knowledge of principles in his own way to deal with a given situation?

- (a) Ethical code of conduct
- (b) Existence of theoretical Knowledge
- (c) Personalised application
- (d) Universal Validity

Q-7 M/s J.K. Computers' is a small organisation engaged in assembling of computers. In this organisation, decision making rests with top management while the middle level is involved in only the implementation of plans. On the other hand, 'Progressive Computers Ltd.' is a large company where a number of people from each level are involved in the decision-making



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process. The application of the principle of 'Centralisation and Decentralisation' is different in the two organisations as the situation in each enterprise is not same.

From the following identify the nature of principles of management:

- (a) Mainly Behavioural
- (b) Contingent
- (c) Flexible
- (d) Universal

**Q-8 Assertion (A): The business environment is the sum total of all the external forces.**

**Reason (R): The different elements of the business environment are closely interrelated.**

Alternatives:

- a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
- b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A).
- c) Assertion (A) is true but Reason (R) is False
- d) Assertion (A) is false but Reason (R) is True

Q-9 Assertion (A): Motion study helps to improve the efficiency of the workers.

Reason (R): It eliminates wasteful and inefficient motions by workers and machines to identify the best method of work.

Alternatives:

- a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
- b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A).
- c) Assertion (A) is true but Reason (R) is False
- d) Assertion (A) is False but Reason (R) is true

Q-10 Assertion (A): Gang boss is one of the parts of functional foremanship.

Reason (R): Gang boss is responsible for keeping tools and machines ready for operation.

Alternatives:

- a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
- b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A).
- c) Assertion (A) is true but Reason (R) is False
- d) Assertion (A) is False but Reason (R) is true.

Q-11 Assertion (A): Coordination is a deliberate function.



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Reason (R): A manager has to coordinate the efforts of different people in a conscious and deliberate manner.

Alternatives:

- a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
- b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A)
- c) Assertion (A) is true but Reason (R) is False
- d) Assertion (A) is False but Reason (R) is True.

Q-12 The students of Class XII of 'NK Senior Secondary School' visited the factory of 'Jaipur Exports Private Limited', a company manufacturing readymade garments. They observed that different workers were allocated different tasks like cutting the fabric as per specification, stitching dresses, putting buttons, ironing the finished dresses, packing them and putting labels. The Chief Executive Officer told the students that this results in efficient and effective output. They also observed orderliness in the factory as there was a fixed place for everything and it was present there. The students later discussed with their Business Studies teacher and understood that principles of management given by Fayol were being followed in the factory.

Identify and explain the two principles of management that have been discussed in the above case.

Q-13 State any four characteristics of coordination.

Q-14 State any four functions of middle level management.

Q-15 Rushil opened 'RK Hair and Beauty Salon' in a reputed locality and one and the business was not able to meet even the monthly targets.

Rushil asked his manager to find out the reason. The manager reported that quite often, according to the requirement, the hair stylist was asked to do the work of a makeup artist and a makeup artist was asked to do nail care, etc. As a result, the employees were not happy and wanted to work at a salon where work was divided according to their competence and would enhance their specialisation.

The manager also added that there was neither any fixed place for hair care, skin care or nail care materials nor for the employees. This created confusion and hindrance in the work and led to further dissatisfaction amongst the staff. As a result, the employees kept leaving the salon leading to high employee turnover ratio and a shortage of experienced staff.

Identify and explain the two principles of management discussed above that are not followed in 'RK Hair and Beauty Salon'.

Q-16 Aman, Ahmad and Ally are partners in a firm engaged in the distribution of dairy products in Maharashtra state. Aman is a holder of Senior Secondary School Certificate from Central Secondary Education with Business Studies as one of his elective subjects. Ahmad had post-

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graduation in History and Ally in dairy farming. One day there was a serious d between Ahmad and Ally regarding the nature of management, Ahmad argued that mar was a profession. Whereas Ally argued against it saying that the legal and medical pr are the only professions because they fulfill all the conditions of profession. Aman on the his knowledge of business studies explained the nature of management as a profession and Ally. Explain, how Aman would have satisfied both Ahmad and Ally.

Q-17 Eco-friendly products are gaining power as the consumers' awareness about environmental issues has increased over the years and they are conscious about choosing products that do not have adverse effects on the environment. They are now more conscious about the carbon emission and climate change effects, and want themselves to be 'seen' as a green advocate among their peers. In such a scenario, it has become a challenge for the companies as they have to not only meet the needs of the consumers but also ensure that their products are safe and environment friendly. As a result, there is growing need for better and advanced technologies to works as a catalyst in this regard.

1. Identify the relevant feature of business environment being discussed above.
2. Describe briefly any three points which highlight the importance of business environment and its understanding by managers.

Q-18 Explain the principles of general management:-

- a) Unity of Command
- b) Scalar Chain
- c) Remuneration of Employees
- d) Division of work

## **Fine Arts**

5 sheets advertisement  
5 sheets social  
5 sheets story  
On half impiral sheets with water colours

## **Physical Education**

**\*BIOGRAPHY OF ATHLETES\***

Students Will Create A Creative File.

1. Everyone Has To Write A Biography About 5 International Female Athletes Of India.
2. Everyone Has To Write A Biography About 5 International Male Athletes Of India.
3. All Athletes Should Have Separate Game.

**POINTE TO KEEP IN MIND**



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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).



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