

## REVISION PRACTICE ASSIGNMENT (RPA)

### SUBJECT-ACCOUNTANCY

SESSION-2020-21

CLASS-XII

## TOPIC: 2.CHANGE IN PROFIT SHARING RATIO

### A. OBJECTIVE TYPE QUESTIONS:- (1\*5)

1. What is the formula of Calculating Sacrificing ratio =.....
2. A and B were partners in a firm sharing profit or loss equally. With effect from 1<sup>st</sup> April,2020 they agreed to share profits in the ratio of 4:3. Due to change in profit in profit sharing ratio, A's gain or sacrificing will be .....
3. X and Y were partners in a firm sharing profit or loss 4:3. With effect from 1<sup>st</sup> April, 2019 they agreed to share profits in the ratio of 4:3. Due to change in profit in profit sharing ratio , Y's gain or sacrificing will be .....
4. Goodwill is a intangible Assets . (T/F)
5. Normal Profit =  $\frac{\text{Capital Invested ( Capital Employed )}}{\text{Normal Rate o Return}} \times 100$  (T/F)

### B. VERY SHORT ANSWER TYPE QUESTIONS:- (1\*5)

1. What is meant by reconstitution of partnership firm ?
2. Define Goodwill.
3. Give two circumstances in which sacrificing ratio may be applied.
4. Capital Employed by a partnership firm is Rs. 5,00,000. Its average profit is Rs. 60,000. The normal rate of return in similar type of business is 10%. What is the amount of super profit.
5. Give any three features of goodwill.

### C. SHORT ANSWER TYPE QUESTIONS:- (3\*2)

1. Purav and Purvi are partners in a firm sharing profits and losses in the ratio of 2:1. They decided to take Parv into a partnership for 1/4th share on 1st April, 2019. For this purpose, goodwill is to be valued at four times the average annual profit of the previous four or five years, whichever is higher. They agreed on profits for goodwill purpose of the past five years are:

Year	2014-15	2015-16	2016-17	2017-18	2018-19
Profita □	14,000	15,500	10,000	16,000	15,000

2. Profits of a firm for the year ended 31st March for the last five years were:

Year Ended	31 st March, 2015	31 st March, 2016	31 st March, 2017	31 st March, 2018	31 st March, 2019
Profits □	20,000	24,000	30,000	25,000	18,000

Calculate the value of goodwill on the basis of three years' purchase of Weighted Average Profit after assigning weights 1, 2, 3, 4 and 5 respectively to the profits for years ended 31st March, 2015, 2016, 2017, 2018 and 2019.

**D. LONG ANSWER TYPE QUESTION:- (4)**

1. Average net profit expected in future by MNO firm is 36,000 per year. Average capital employed in the business by the firm is 2,00,000. The normal rate of return from capital invested in this class of business is 10%. Remuneration of the partners is estimated to be 6,000 p.a. Calculate the value of goodwill on the basis of two years' purchase of super profit.

## REVISION PRACTICE ASSIGNMENT (RPA)

### SUBJECT- Business Studies

SESSION-2020-21

CLASS- XII

### Topic---Organising

#### A. OBJECTIVE TYPE QUESTIONS:- (1\*5)

1. Grouping of activity on the basis of function is a part of
  - a) Decentralized organisation
  - b) Divisional organisations
  - c) Functional organisation
  - d) Centralised organisation
2. Delegation is
  - a) Optional
  - b) Compulsory
  - c) Both a and b
  - d) None of the above
3. Span of management refers to
  - a) Number of managers
  - b) Length of term for which a manager is appointed
  - c) Number of subordinates under a superior
  - d) Number of members in top management
4. A tall structure has a
  - a) Narrow span of management
  - b) Wide span of management
  - c) No span of management
  - d) Less levels of Management
5. Grouping of activity on the basis of product line is a part of
  - a) Centralised organisation
  - b) Decentralized organisation
  - c) Informal organisation
  - d) Formal organisation

**B. VERY SHORT ANSWER TYPE QUESTIONS:- (1\*5)**

1. Selective dispersal of authority leads to\_\_\_\_\_₹
2. Decentralization is\_\_\_\_\_of delegation
3. Functional structure focuses on\_\_\_\_\_specialisation.
4. Divisional structure focuses on\_\_\_\_\_specialisation
5. The main purpose of\_\_\_\_\_is involvement of all the employees working at different levels.

**C. SHORT ANSWER TYPE QUESTIONS:- (2\*3)**

1. What is meant by functional structure of an organisation? State its any two advantages.
2. distinguish between functional and divisional structure on the basis of following point  
Coordination  
managerial development  
Cost

**D. LONG ANSWER TYPE QUESTIONS:- (4)**

Aman Chanda started bullseye a company for providing cyber security solutions to business. Its objective is to prevent and detect and respond to cyber attacks and protect critical data. He was a hardworking software engineer and an expert in cyber security. his reputation grew by leaps and bounds as he was not only a person of integrity but also did his work with utmost honesty and sincerity. The business started growing day by day.

He was delighted when he was offered a big project by the ministry of defence. while working on the project he found that the volume of work made it in practical for him to handle all the work by himself. He decided to expand the team. The company maintained a close liaison with the local engineering College. During a campus placement Ishaan and Vrindavan appointed to work for the new project.

He found the new employees capable enthusiastic and trustworthy. Aman Chanda was thus able to focus on objective and with the help of Ishan and print the the project was completed on time. Not only this Aman Chanda was also able to extend his area of operations. on the other hand Ishaan and Vrinda also got opportunities to develop and exercise initiative.

- a) identify and briefly explain the concept used by Aman Chanda in the above case which helped him focusing on objectives.
- b) also state any four points of importance of the concept identified above.

## **REVISION PRACTICE ASSIGNMENT (RPA)**

### **SUBJECT –INFORMATICS PRACTICES**

**SESSION-2020-21**

**CLASS-XII**

## **TOPIC:CSV WITH DATAFRAME AND PANDAS-II**

**1. Answer in one word:**

**5\*1=5**

- Name the functions you can use to iterate over dataframes.
- Function giving descriptive statistics on a dataframe.
- Data summarizing technique to rearrange the columns and rows
- Name the function to create histogram from a Dataframe
- Name the functions you can use for filling missing data.

**2. State True or False:**

**5\*1=5**

- functions pivot() and pivot\_table() are identical functions
- functions sum() and cumsum() produce the same result.
- Python integer datatype can store NaN values.
- IsNull() is to detect missing values in a pandas object.
- Cumin() gives cumulative minimum of values.

**3. Answer the following questions:**

**3\*2=6**

- What is csv file?
- What is dataframe object of python pandas?
- Write python code to Create a dataframe with name and dob of three person and store this dataframe to a csv file.

**4. write there code :**

**4**

- Write python code to read csv file into dataframe and then display the contents of this dataframe.



## REVISION PRACTICE ASSIGNMENT (RPA)

### SUBJECT- Economics

SESSION-2020-21

CLASS- XII

### Topic---Indian economy (1950-1990)

#### A. OBJECTIVE TYPE QUESTIONS:- (1\*5)

1. When was the planning commission set up
  - a)1949
  - b)1950
  - c)1956
  - d)1850
2. Abolition of intermediaries and land sealing are part of
  - a)Industrial reform in India
  - b)External sector reform in India
  - c)Land reform in India
  - d)Bank reform in India
3. Which of the following is not a goal of five year plan
  - a) growth
  - b)Equity
  - c)Land reforms
  - d)Modernization
4. Capitalist economy is controlled and operated by
  - a)Private sector
  - b)Public sector
  - c)Both a and b
  - d)Neither A nor B
5. India adopted \_\_\_\_\_ economic system
  - Capitalist
  - Mixed
  - Socialist
  - None of these

**B. VERY SHORT ANSWER TYPE QUESTIONS:- (1\*5)**

1. what are the three main central problem of an economy?
2. what was the basic aim for abolition of intermediaries?
3. Name two measures undertaken to promote the growth in agriculture sector?
4. What do you mean by land ceiling?
5. What are tariffs?

**C. SHORT ANSWER TYPE QUESTIONS:-(2\*3)**

1. Discuss any three achievement of green revolution.
2. How was the line licensing policy misused by some industrial houses?
3. Discuss the role of small scale industries in the generation of employment?

**D. LONG ANSWER TYPE QUESTIONS:- (4)**

Critically appraise the development of industrial sector during the period of 1950 to 1990.







## REVISION PRACTICE ASSIGNMENT (RPA)

### SUBJECT- PHYSICAL EDUCATION

SESSION-2020-21

CLASS- XII

## TOPIC: Children and Woman in Sports

TOTAL MARKS =20

### Q1. Multiple Choice Questions . ( 1 x 5 = 5 )

A: Which of the following is not a factor influencing motor development of a child?

1. Sensory Integration                      2. Muscle tone                      3. Confidence                      4. Endurance

B: The precaution of ..... should be followed if you have the postural deformity of round shoulders.

1. Avoiding wearing of tight fitting clothes    2. Keeping the body straight while carrying weights  
3. Taking a balanced diet                      4. Not putting extra weight on the leg muscles

C: The third stage of motor development in a child in between the ages of ..... years and ..... Years.

1. 12, 16                      2. 2, 6                      3. 1, 2                      4. None of these

D: Fine motor development uses the ..... muscles for carrying out ..... activities.

1. Smaller, posture and balance maintenance    2. Larger, Posture and balance maintenance  
3. Larger, Precise                      4. Smaller, Precise

E : Ball handling is an activity that starts in a child in the development stage called .....

1. Infanthood                      2. Early Childhood                      3. Middle Childhood                      4. Late Childhood

### Q 2 . Very Short Questions Answer ( 1 x 5 = 5 )

Question i: Define Motor Development.

Question ii: Write any two benefits of regular exercise.

Question iii: Name any two postural deformities.

Question iv: What are the types of motor skills?

Question v: What do you mean by Bulimia?

### Q3. Short Question Answer ( 2 x 3 = 6 )

Question i: Explain the development characteristics during infancy.

Question ii: Describe the types of motor skills.

Question iii: Write about the deformities of spinal curvature.

### Q 4. Long Answer Type Question ( 4 x 1 = 4 )

Question i: Define motor development during childhood.

or

Question ii Explain "Flat Foot" and "Knock Knees" and also suggest corrective measures for both postural deformities.

or

Question iii: Suggest five exercise as corrective measures for round shoulders and Kyphosis.

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## **REVISION PRACTICE ASSIGNMENT (RPA)**

### **SUBJECT-English**

**SESSION-2020-21**

**CLASS- XII**

### **TOPICS:**

**The Enemy**

**A Thing of Beauty**

#### **MCQ**

**[1x5=5 Marks]**

Q.1 Why did Dr Sadao treat the soldier when he was from enemy's nationality?

- A) He was a doctor
- B) It was against his professional ethics
- C) as a doctor he could not let anyone die
- D) All

Q 2. Why did the General not pass orders to arrest Dr. Sadao for giving space to a?

- A) because he trusted him
- B) because he needed him
- C) General was not in good health and needed his services
- D) None

Q 3. Seeing the messenger, what was Hana's reaction?

- A) She got frightened
- B) she thought he has come to arrest her husband
- C) General's man
- D) All these

Q4. Who is Endymion (A Thing of Beauty)?

- A) a worker
- B) an office boy
- C) a young child
- D) a young shepherd

Q5. Which things cause suffering to human beings?

- A) lack of virtues and inhuman acts
- B) withering flowers
- C) blooming flowers
- D) flowing streams

**One word/One Sentence Answer questions:**

**[1x5=5 Marks]**

Q.1 Who is the poet of A Thing of Beauty?

Q.2 What removes 'the pall from our dark spirits'?

Q. 3 What are the lovely tales in a thing of beauty?

Q. 4 Who was general Takima in the enemy?

Q. 5 How did Sadao meet Hana?

**Short Answer type questions:**

**[2x3=6 Marks]**

1. Why was Dr Sadao kept in Japan and not sent abroad with the troops?
2. What kind of joy does a beautiful thing provide?
3. What is Grandeur of Dooms?

**Long Answer type question:**

1. How did Dr. Sadao rise above narrow prejudices of race and country to help a human being in need? **[4 Marks]**

