## QUESTION BANK OF MULTIPLE CHOICE QUESTIONS 2021-2022

CLASS: XII SUBJECT: ACCOUNTANCY

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## CASE STUDEY BASED QUESTIONS

## CHAPTER 1

## PARTNERSHIP ACCOUNTS FUNDAMENTALS OF PARTNERSHIP

CASE 1 Read the hypothetical text and answer the following questions.
Arun, Varun and Tarun were partners in a firm sharing profits equally. On $1^{\text {st }}$ April, 2020, their capitals stood at ₹ $2,00,000$, ₹ $1,50,000$ and ₹ $1,00,000$ respectively. As per the provisions of Partnership Deed:

1) Arun was entitled to a salary of ₹ 2,500 p.m.
2) Partners were entitled to interest on capital @ $10 \%$ p.a.

The net profit for the year ended $31^{\text {st }}$ March, 2021, ₹ $1,50,000$ was distributed among the partners without providing for the above items.

Q1.What is the amount of interest on capital of Varun?
a) ₹ 20,000
b) ₹ 15,000
c) ₹ 10,000
d) ₹ 30,000

Q2. What is the amount of distributable profit for the partners after providing salary and interest on capitals to the partners?
a) ₹ 50,000 each
b) ₹ 25,000 each
c) ₹ 10,000 each
d) ₹ 15,000 each

Q3. Arun's Capital A/c will be credited with Rs $\qquad$ for giving the adjustment to above omissions.
a) ₹ 20,000
b) ₹ 15,000
c) ₹ 25,000
d) ₹ 10,000

Q4. Capital Account/Accounts of $\qquad$ will be debited to give the effect of above adjustments.
a) Varun
b) Tarun and Arun
c) Arun and Varun
d) Varun and Tarun

| CASE 2 | Read the hypothetical text and answer the following questions . <br> Sonu and Monu are partners sharing profits and losses in the ratio of 2:1. Their capital <br> Accounts as at $1^{\text {st }}$ April, 2015 were ₹ $10,00,000$ and ₹ $8,00,000$ respectively. The partners <br> are allowed interest on capital @ $5 \%$ p.a. Drawings of the partners during the year ended <br> $31^{\text {st }}$ March, 2016 were ₹ $1,44,000$ and ₹ $1,00,000$ respectively. Monu is entitled to get a <br> salary of ₹ 10,000 p.m. <br> Profit for the year before allowing interest on capital and salary was ₹ $16,00,000.10 \%$ of the <br> net profit is to be transferred to General Reserve. |
| :---: | :--- |
|  | 1) Find the amount which is to be transferred to General Reserve Account? <br> a) ₹ 80,000 <br> b) ₹ $1,20,000$ <br> c) ₹ $1,60,000$ <br> d) ₹ $2,00,000$ |
| Q2. What is the distributable amount of profit which is to be credited to Partners' Capital |  |
| Accounts? |  |
| a) ₹ $16,00,000$ |  |
| b) ₹ $14,40,000$ |  |
| c) ₹ $12,30,000$ |  |
| d) ₹ $10,00,000$ |  |
| Q3. Find the closing capital of Sonu? |  |
| a) ₹ $12,70,000$ |  |
| b) ₹ $17,26,000$ |  |
| c) ₹ $16,00,000$ |  |
| d) ₹ $10,00,000$ |  |
| Q4. What is the share of Monu's profit to be credited to his Capital Account? |  |


|  | b) ₹ $8,40,000$ <br> c) ₹ $8,60,000$ <br> d) ₹ $9,20,000$ <br> Q2. What is the average period of Dinesh's drawings? <br> a) 4.5 months <br> b) 6 months <br> c) 7.5 months <br> d) 12 months <br> Q3. Mahesh's interest on drawings is. $\qquad$ <br> a) ₹ 12,000 <br> b) ₹ 13,500 <br> c) ₹ 10,000 <br> d) ₹ 15,000 <br> Q4. What is the total amount of interest on drawings of all the partners? <br> a) ₹ 42,000 <br> b) ₹ 40,000 <br> c) ₹ 45,000 <br> d) ₹ 48,000 |
| :---: | :---: |
| CASE 4 | Read the hypothetical text and answer the following questions. <br> Anil and Sunil started a firm on $1^{\text {st }}$ April, 2020 sharing profits equally. Anil withdrew regularly ₹ 2,000 in the beginning of every month for the year ended $31^{\text {St }}$ March, 2021 and Sunil withdrew the amount as follows. <br> On $1^{\text {st July, 2020: ₹ } 8,000}$ <br> On $1^{\text {st }}$ October, 2020: ₹ 10,000 <br> On $1^{\text {St }}$ February, 2021: ₹ 6,000 <br> As per Partnership Deed, interest on drawings is to be charged @ 10\% p.a. |
|  | Q1. What is the total amount of drawings of Anil and Sunil? <br> a) ₹ 46,000 <br> b) ₹ 48,000 <br> c) ₹ 50,000 <br> d) $₹ 52,000$ <br> Q2. Anil's interest on drawings is $\qquad$ <br> a) $₹ 1,100$ <br> b) $₹ 1,200$ <br> c) ₹ 1,300 |


|  | d) ₹ 1,400 <br> Q3. Sunil's interest on drawings is $\qquad$ <br> a) ₹ 1,000 <br> b) ₹ 1,200 <br> c) ₹ 1,400 <br> d) ₹ 1,600 <br> Q4. What is the average time period of Anil's drawings? <br> a) 5.5 months <br> b) 6 months <br> c) 6.5 months <br> d) 12 months |
| :---: | :---: |
| CASE 5 | Read the hypothetical text and answer the following questions. <br> Amar, Saleem and John are partners without a Partnership Deed. On $1^{\text {st }}$ April, 2020, their capitals were ₹ $3,00,000$, ₹ $2,00,000$ and ₹ $1,00,000$ respectively. During the year, they withdrew ₹ 30,000 , ₹ 20,000 and ₹ 10,000 respectively. <br> On $1^{\text {st }}$ October, 2020, Saleem gave a loan of ₹ 50,000 to the firm and demands interest on loan @ $10 \%$ p.a. for the year ended $31^{\text {st }}$ March, 2021. <br> John wants to admit a new partner, Vinod but Amar and Saleem do not agree for it. <br> Amar demands a salary of ₹ $1,000 \mathrm{p} . \mathrm{m}$. for the year for taking part in business of the firm. <br> For the year ended $31^{\text {st }}$ March, 2021, the firm earned a profit of $₹ 60,000$. <br> Q1. Interest on Saleem's loan is $\qquad$ <br> a) ₹ 5,000 <br> b) ₹ 2,500 <br> c) ₹ 3,000 <br> d) ₹ 1,500 <br> Q2. Find the amount to be given to Amar as salary. <br> a) ₹ 10,000 <br> b) ₹ 12,000 <br> c) ₹ 9,000 <br> d) No salary will be given <br> Q3. What is the distributable profit for each partner? <br> a) ₹ 20,000 each <br> b) ₹ 19,500 each <br> c) ₹ 30,000 , ₹ 20,000 and $₹ 10,000$ <br> b) d) ₹ 30,000 , ₹ 15,000 and ₹ 15,000 <br> Q4. Vinod can be admitted as a new partner in the firm when. <br> a) John agrees to admit him as a new partner. <br> b) John and Saleem agree to admit him as a new partner. <br> c) All the existing partners agree to admit him as a new partner. <br> d) There is no need of other partners' consent. |
| CASE 6 | Read the hypothetical text and answer the following questions. <br> Umesh and Mahesh are partners in a firm. On ${ }^{\text {st }}$ April, 2020, their capitals were ₹ $4,00,000$ |


|  | and ₹ $6,00,000$. The profit for 2020-21 was ₹ $5,24,000$. Partnership Deed provided that interest on drawings/capital to be calculated @ 10\%, Mahesh had withdrawn ₹ $1,00,000$ on $31^{\text {st }}$ December,2020. In addition to it, rent (in case of any partner providing his premises for business) for premises decided to be ₹ 8,000 per month. Due to lockdown during pandemic, the partners decided to shut down the factory and shifted to Umesh's farmhouse on $1^{\text {st }}$ August, 2020. |
| :---: | :---: |
|  | Q1. What amount is to be transferred to Profit and Loss Appropriation Account? <br> a) ₹ $5,24,000$ <br> b) ₹ $5,00,000$ <br> c) ₹ $4,88,000$ <br> d) ₹ $4,60,000$ <br> Q2. What is the interest on drawings of Mahesh? <br> a) ₹ 10,000 <br> b) ₹ 7,500 <br> c) ₹ 2,500 <br> d) $₹ 3,000$ <br> Q3. What is total interest on capitals of both partners? <br> a) ₹ $1,00,000$ <br> b) ₹ 50,000 <br> c) ₹ $2,00,000$ <br> d) ₹ $1,25,000$ <br> Q4. What is net distributable profit? <br> a) ₹ $5,00,000$ <br> b) ₹ $3,62,500$ <br> c) ₹ $5,02,500$ <br> d) ₹ $4,02,500$ |
| CASE 7 | Read the hypothetical text and answer the following questions. <br> Mohan and Sohan are equal partner Their capitals as on $1^{\text {St }}$ April,2020 are 1,00,000 and $2,00,000$ respectively. Profits for the year 2020-21 were ₹ 90,000 . As per the agreement, interest on capitals was ₹ 10,000 and ₹ 20,000 respectively and interest on drawings was ₹ 6,000 and ₹ 10,000 respectively. Mohan's salary was ₹ 2,000 p.m. and Sohan's salary was ₹ 5,000 p.a. <br> Accountant, however, committed the mistake and credited the profit in the capital ratio, Without interest on capitals, drawings and salary. |
|  | Q1. With what amount was Sohan's account credited with initially? <br> a) ₹ 30,000 <br> b) ₹ 45,000 <br> c) ₹ 60,000 <br> d) 90,000 <br> Q2. What was the total salary required to be credited? <br> a) ₹ 70,000 <br> b) ₹ 84,000 <br> c) ₹ 29,000 <br> d) 48,000 <br> Q3. What was the rate of interest on capital? <br> a) $5 \%$ <br> b) $10 \%$ <br> c) $15 \%$ <br> d) $20 \%$ <br> Q4. What was the amount of past adjustment entry? <br> a) ₹ 20,500 <br> b) ₹ 21,500 <br> c) $₹ 23,500$ <br> d) ₹ 22,500 |
| CASE 8 | Read the hypothetical text and answer the following questions. <br> $X$ and $Y$ are partners in a firm sharing profits equally. On $1^{\text {st }}$ April, 2020, the capitals of the partners were ₹ $2,00,000$ and ₹ $1,50,000$ respectively. The Profit and Loss Appropriation Account of the firm showed a net profit of ₹ $3,75,000$ for the year ended $31^{\text {st }}$ March, 2021. The Partnership Deed provided the following: <br> i) Transfer $10 \%$ of distributable profit to Reserve Fund. <br> ii) Interest on capital @ 6\% p.a. |


|  | iii) Interest on drawings @ 6\% p.a. Drawings for $X$ and $Y$ were ₹ 40,000 and ₹ 30,000 respectively. |
| :---: | :---: |
|  | Q1. What is the average period for which interest on drawings will be calculated? <br> a) 3 months <br> b) 6 months <br> c) 9 months <br> d) 12 months <br> Q2. Total interest on capital provided is $\qquad$ <br> a) ₹ 9,000 <br> b) ₹ 12,000 <br> c) ₹ 21,000 <br> d) ₹ 18,000 <br> Q3. The lesser interest on drawings charged is $\qquad$ <br> a) ₹ 900 <br> b) ₹ 1,200 <br> c) ₹ 2,100 <br> d) ₹ 1,500 <br> Q4. The amount is to be transferred to Reserve Fund is $\qquad$ <br> a) ₹ 37,500 <br> b) ₹ 35,610 <br> c) ₹ 37,710 <br> d) ₹ 36,400 |
| CASE9 | Read the hypothetical text and answer the following questions. <br> $\mathrm{M}, \mathrm{N}$ and O entered into partnership firm on $1^{\text {st }}$ July, 2018 and decided to share profits and losses in the ratio of 3:2:1. M guaranteed that $\mathrm{O}^{\prime} \mathrm{s}$ share of profit after charging interest on capitals @ $6 \%$ p.a. would not be less than ₹ 36,000 p.a. The capital contributed by M : ₹ $2,00,000, \mathrm{~N}: ~ ₹ 1,00,000$ and 0 : ₹ $1,00,000$ respectively. Profit for the year ended $31^{\text {st }}$ March, 2019 was ₹ 1,38,000. |
|  | Q1. What is the total amount of interest on capital? <br> a) ₹ 9,000 <br> b) ₹ 12,000 <br> c) ₹ 18,000 <br> d) ₹ 24,000 <br> Q2. What is the distributable amount of profit? <br> a) ₹ $1,00,000$ <br> b) ₹ $1,20,000$ <br> c) ₹ $1,10,000$ <br> d) ₹ 90,000 <br> Q3. What is the share of profit of $O$ ? <br> a) ₹ 27,000 <br> b) ₹ 36,000 <br> c) ₹ 18,000 <br> d) ₹ 9,000 <br> Q4. What is deficiency amount to be borne by M ? <br> a) ₹ 16,000 <br> b) ₹ 7,000 <br> c) 12,000 <br> d) ₹ 15,000 |
| CASE 10 | Read the hypothetical text and answer the following questions. <br> Luv and Kush formed a partnership to sell low sodium, plant based vegan snacks. Since both of them had a family, they decided to withdrew a salary of ₹ 12,000 per quarter. Luv also withdrew ₹ $1,00,000$ on $31^{\text {st }}$ December, 2020 to get his wife treated for Covid 19. <br> The partnership deed provided for $10 \%$ interest on drawings. <br> Kush introduced ₹ 50,000 as additional capital on $31^{\text {st }}$ January, 2021. The net distributable profit was ₹ $2,00,000$ which was divided by the partners after providing $25 \%$ to General Reserve. |
|  | Q1. Total amount of salary credited to partners' account is.. $\qquad$ <br> a) ₹ 12,000 <br> b) ₹ 48,000 <br> c) ₹ 96,000 <br> d) ₹ 24,000 <br> Q2. Interest on Luv's drawings will be $\qquad$ <br> a) ₹ 2,500 <br> b) ₹ 5,000 <br> c) ₹ 7,500 <br> d) ₹ 10,000 <br> Q3. Interest on Kush's capital will be. $\qquad$ <br> a) ₹ 5,000 <br> b) ₹ 10,000 <br> c) ₹ 20,000 <br> d) None of these <br> Q4. What was the amount to be transferred to General Reserve? |


|  | $\begin{array}{llll}\text { a) ₹ } 25,000 & \text { b) ₹ } 50,000 & \text { c) ₹ } 75,000 & \text { d) ₹ } 1,00,000\end{array}$ |
| :---: | :---: |
| CASE11 | Read the hypothetical text and answer the following questions. <br> $S$ and $P$ are two partners in a firm sharing profit and losses in the ratio of $3: 2$. At the time of distributing the net profit between the partners, interest on capital was credited @ 18\% instead of $8 \%$ wrongly. Partners' capitals are given on $1^{\text {st }}$ April, 2018 as ₹ $5,00,000$ and ₹ $3,00,000$ respectively. Profit on $31^{\text {st }}$ March, 2019 is ₹ $2,00,000$. <br> Q1. The excess interest on capital provided to $S$ which is to be debited now is $\qquad$ <br> a) ₹ 40,000 <br> b) ₹ 50,000 <br> c) ₹ 90,000 <br> d) ₹ 30,000 <br> Q2. The excess interest on capital provided to $P$ which is to be debited now is $\qquad$ <br> a) ₹ 24,000 <br> b) ₹ 30,000 <br> c) ₹ 54,000 <br> d) ₹ 50,000 <br> Q3. The aggregate excess profit generated to distribute further is $\qquad$ <br> a) ₹ $1,20,000$ <br> b) ₹ $1,44,000$ <br> c) ₹ 80,000 <br> d) ₹ 84,000 <br> Q4. Whose account will be benefitted by this past adjustment? <br> a) P <br> b) S <br> c) Both of these <br> d) None of the above |
| CASE 12 | Read the hypothetical text and answer the following questions. <br> $P, Q$ and $R$ are partners in a firm. Their capitals are ₹ 30,000 , ₹ 20,000 and ₹ 10,000 respectively. As per partnership deed, <br> i) $R$ is to be allowed remuneration of ₹ 3,000 p.a. <br> ii) Interest on capital @ 5\% p.a. <br> iii) Profits should be distributed in the ratio of 2:2:1. <br> Ignoring the above terms, net profit of $₹ 18,000$ was distributed among the partners equally. |
|  | Q1. How much interest on capital is to be credited to the partner P? <br> a) ₹ 1,500 <br> b) ₹ 1,000 <br> c) ₹ 900 <br> d) ₹ 800 <br> Q2. How much profit is to be credited to the Partner $Q$ after all adjustments? <br> a) ₹ 2,400 <br> b) ₹ 4,800 <br> c) ₹ 1,000 <br> d) ₹ 1,200 |


|  | Q3. What is the total profit to be credited to $P, Q$ and $R$ after all adjustments? <br> a) ₹ 12,000 <br> b) ₹ 8,000 <br> c) ₹ 9,000 <br> d) ₹ 10,000 <br> Q4. What is the amount of the past adjustment entry? <br> a) ₹ 350 <br> b) ₹ 450 <br> c) $₹ 250$ <br> d) ₹ 550 |
| :---: | :---: |
| CASE 13 | Read the hypothetical text and answer the following questions. <br> $A, B$ and $C$ are partners in a firm sharing profits and losses in the ratio of 2:2:1. Their capitals(Fixed) are ₹ $1,00,000$, ₹ 80,000 and ₹ 70,000 respectively. For the year 2018-19, interest on capital was to be credited to them @ 9\% p.a. instead of $12 \%$ |
|  | Q1. What was the net amount should be credited to partner B? <br> a) ₹ 1,500 <br> b) ₹ 2,400 <br> c) ₹ 1,800 <br> d) ₹ 1,200 <br> Q2. What was the net amount should be credited to partner C? <br> a) ₹ 1,800 <br> b) ₹ 2,000 <br> d) ₹ 2,100 <br> d) ₹ 1,700 <br> Q3. What was the amount that debited to partner B ? <br> a) ₹ 1,500 <br> b) ₹ 2,000 <br> c) ₹ 3,000 <br> d) ₹ 4,000 <br> Q4. What was the amount of past adjustment entry? <br> a) ₹ 400 <br> b) ₹ 300 <br> c) ₹ 600 <br> d) ₹ 500 |
| CASE 14 | Read the hypothetical text and answer the following questions .: <br> $P$ and $Q$ were partners in a firm sharing profits and losses equally. Their fixed capitals were ₹ $1,00,000$ and ₹ 50,000 respectively. The partnership deed provided that interest on capital is to be given @ $10 \%$ p.a. For the year ended 31.03 .2016 , the profits of the year were distributed without providing interest on capital. |
|  | Q1. How much amount is already debited to P's current account? <br> a) 2,500 <br> b) ₹ 3,000 <br> c) ₹ 7,500 <br> d) ₹ 1,500 <br> Q2. How much amount should be credited to P's current account for Interest on capital? <br> a) ₹ 8,000 <br> b) ₹ 10,000 <br> c) ₹ 9,000 <br> d) ₹ 7,000 <br> Q3. How much amount should be credited to Q's current account for interest on capital? <br> a) ₹ 2,000 <br> b) ₹ 3,000 <br> c) ₹ 5,000 <br> d) ₹ 4,000 <br> Q4. What was the amount of past adjustment entry? <br> a) ₹ 2,500 <br> b) ₹ 1,500 <br> c) ₹ 1,200 <br> d) ₹ 1,600 |
| CASE 15 | Read the hypothetical text and answer the following questions. <br> Aman and Boman are partners sharing profits equally. Business is being carried from the property owned by Aman on a yearly rent of ₹ 24,000 . Aman is to get salary of ₹ $1,20,000$ <br> p.a. and Boman is to get commission @ $5 \%$ on net sales, which during the was ₹ $30,00,000$. |


|  | Profits for the year ended $31^{\text {st }}$ March, 2019 before providing rent was ₹ 5,00,000. |
| :---: | :---: |
|  | Q1. What is the amount of commission payable to Boman? <br> a) ₹ $1,50,000$ <br> b) ₹ $2,00,000$ <br> c) ₹ $1,20,000$ <br> d) ₹ $1,00,000$ <br> Q2. What is the profit after charging rent? <br> a) ₹ $4,00,000$ <br> b) ₹ $3,00,000$ <br> c) ₹ $4,76,000$ <br> d) $₹ 5,00,000$ <br> Q3. What is the total distributable profit? <br> a) ₹ $1,06,000$ <br> b) ₹ $2,06,000$ <br> c) ₹ $1,00,000$ <br> d) ₹ $2,00,000$ <br> Q4. What is the amount of profit to be credited to Aman's capital account? <br> a) ₹ $1,00,000$ <br> b) ₹ $1,03,000$ <br> c) ₹ $1,02,000$ <br> d) $₹ 1,05,000$ |
| CASE 16 | Read the hypothetical text and answer the following questions .: <br> Amit, Bimal and Chaman are sharing profits and losses equally. Amit and Chaman have given loan to the firm on $1^{\text {st }}$ October, 2018 of ₹ $1,00,000$ and ₹ $1,50,000$ respectively. It is agreed that interest @ 9\% p.a. will be paid on loan. Books of account of the firm are closed on $31^{\text {st }}$ March, every year. Interest on loan is yet to be paid as on $31^{\text {st }}$ March, 2019. |
|  | Q1. How much interest the partner Amit will get on his loan amount? <br> a) ₹ 4,500 <br> b) ₹ 3,000 <br> c) ₹ 2,500 <br> d) ₹ 1,500 <br> Q2. How much interest the partner Chaman will get on his loan amount? <br> a) ₹ 4,500 <br> b) ₹ 6,750 <br> c) ₹ 6,000 <br> d) ₹ 5,500 <br> Q3. What is the credit balance of Amit's loan account after adjustments? <br> a) ₹ $1,00,000$ <br> b) ₹ $1,02,500$ <br> c) ₹ $1,04,000$ <br> d) ₹ $1,04,500$ <br> Q4. What is the total amount of interest on loan of both the partners? <br> a) ₹ 10,250 <br> b) ₹ 11,250 <br> c) ₹ 12,250 <br> d) $₹ 13,750$ |
| CASE 17 | Read the hypothetical text and answer the following questions. <br> $X$ and $Y$ started business on $1^{\text {St }}$ April, 2020 with capitals of ₹ $5,00,000$ each. As per the partnership Deed, both $X$ and $Y$ are to get monthly salary of ₹ 10,000 each and interest on capital is ₹ 50,000 each. Interest on drawings are as follows <br> $X$ : ₹ 3,000 and $Y$ : ₹ 5,000 . <br> During the year, the firm incurred a loss of ₹ $2,00,000$. <br> Q1. What is the amount to be transferred to Profit and Loss Appropriation Account? <br> a) ₹ $5,00,000$ <br> b) ₹ $2,00,000$ <br> c) ₹ $3,00,000$ <br> d) $₹ 1,50,000$ <br> Q2. What is the total amount of salary to be credited to Partners' capital account? <br> a) ₹ $1,20,000$ <br> b) ₹ $2,40,000$ <br> c) ₹ $1,80,000$ <br> d) No salary will be given <br> Q3. What amount of loss is to be transferred to the capital account of the both partners? <br> a) ₹ $1,92,000$ <br> b) ₹ $2,00,000$ <br> c) ₹ $1,96,000$ <br> d) ₹ $1,80,000$ <br> Q4. What is the share of loss of $X$ ? <br> a) ₹ $1,00,000$ <br> b) ₹ 96,000 <br> c) ₹ 98,000 <br> d) ₹ 90,000 |
| CASE 18 | Read the hypothetical text and answer the following questions. |


|  | Ajay and Vijay are partners sharing profits in the ratio of 3:2. Ajay is a non-working partner and contributes ₹ $20,00,000$ as his capital. Vijay is a working partner of the firm. The Partnership Deed provides for interest on capital @ $8 \%$ p.a. and salary to every working partner @ ₹ 8,000 p.m. Profit before providing for interest on capital and partner's salary for the year ended $31^{\text {st }}$ March, 2021, was ₹ 80,000 . <br> Q1. How much interest on capital is payable to Ajay? <br> a) ₹ 50,000 <br> b) ₹ $1,60,000$ <br> c) ₹ 80,000 <br> d) ₹ $1,00,000$ <br> Q2. What is the amount of salary payable to Vijay? <br> a) ₹ 96,000 <br> b) ₹ 30,000 <br> c) ₹ 60,000 <br> d) ₹ 80,000 <br> Q3. What is the amount of net profit to be transferred to Profit and Loss Appropriation account? <br> a) ₹ 50,000 <br> b) ₹ 30,000 <br> c) ₹ 80,000 <br> d) ₹ 60,000 <br> Q4. What is the amount of profit to credited to Ajay's capital account? <br> a) ₹ 40,000 <br> b) ₹ 60,000 <br> c) ₹ 80,000 <br> d) None of these |
| :---: | :---: |
| CASE 19 | Read the hypothetical text and answer the following questions. <br> X and Y are partners sharing profits and losses in the ratio of 7:3. Their capital accounts as at $1^{\text {st }}$ April, 2018 stood at $X$ : ₹ $5,00,000$ and $Y$ : ₹ $4,00,000$. Partners are allowed interest on capital @ $5 \%$ p.a. Drawings of the partners during the year ended $31^{\text {st }}$ March, 2019 were ₹ 72,000 and ₹ 50,000 respectively. Profit for the year before allowing interest on capital and salary to Y @ ₹ 5,000 p.m. was ₹ $8,00,000$. $10 \%$ of the net profit is to be transferred to General Reserve. |
|  | Q1. What is the amount to be transferred to General reserve? <br> a) ₹ $1,60,000$ <br> b) ₹ 80,000 <br> c) ₹ 40,000 <br> d) ₹ $2,00,000$ <br> Q2. How much amount of interest on capital payable to both the partners? <br> a) ₹ 45,000 <br> b) ₹ 60,000 <br> c) ₹ 75,000 <br> d) ₹ $1,00,000$ <br> Q3. What is the amount of salary payable to Y ? <br> a) ₹ 90,000 <br> b) ₹ $1,20,000$ <br> c) ₹ 60,000 <br> d) 75,000 <br> Q4. What is the share of $X$ in distributable profit? <br> a) ₹ $4,20,500$ <br> b) ₹ $4,30,500$ <br> c) ₹ $4,25,500$ <br> d) ₹ $4,10,500$ |
| CASE 20 | Read the hypothetical text and answer the following questions. <br> $A, B$ and $C$ started a firm on $1^{\text {st }}$ October, 2020 sharing profits equally. A drew regularly $₹$ 4,000 in the beginning of every month for the six months ended $31^{\text {st }}$ March, 2021. B drew regularly ₹ 4,000 at the end of every month for the six months ended $31^{\text {st }}$ March, 2021. C drew regularly ₹ 4,000 in the middle of every month for the six months ended $31^{\text {st }}$ March, 2021. IOD is charged at $5 \%$ p.a |
|  | Q1. What the total amount of drawings of the partners? <br> a) ₹ $1,44,000$ <br> b) ₹ 72,000 <br> c) ₹ 24,000 <br> d) 96,000 <br> Q2. What is the interest on drawings of $B$ ? |


|  | a) $₹ 350$ b) ₹ 300 c) ₹ 200 d) ₹ 250 <br> Q3. What is the interest on drawings of $A$ ? <br> a) ₹ 300 <br> b) ₹ 250 <br> c) ₹ 350 <br> d) ₹ 400 <br> Q4. What is the total amount of interest on drawings of the partners? <br> a) ₹ 1,200 <br> b) $₹ 1,500$ <br> c) ₹ 600 <br> d) ₹ 900 . |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ANSWERS |  |  |  |  |  |  |  |  |
|  | CASE1 | 1 | a | 2 | b | 3 | c | 4 | d |
|  | CASE2 | 1 | c | 2 | c | 3 | b | 4 | C |
|  | CASE3 | 1 | b | 2 | a | 3 | d | 4 | a |
|  | CASE4 | 1 | b | 2 | C | 3 | b | 4 | c |
|  | CASE5 | 1 | d | 2 | d | 3 | b | 4 | c |
|  | CASE6 | 1 | d | 2 | C | 3 | a | 4 | b |
|  | CASE7 | 1 | c | 2 | C | 3 | b | 4 | b |
|  | CASE8 | 1 | b | 2 | c | 3 | a | 4 | b |
|  | CASE9 | 1 | c | 2 | b | 3 | a | 4 | b |
|  | CASE10 | 1 | c | 2 | a | 3 | d | 4 | b |
|  | CASE11 | 1 | b | 2 | b | 3 | c | 4 | a |
|  | CASE12 | 1 | a | 2 | b | 3 | a | 4 | b |
|  | CASE13 | 1 | b | 2 | C | 3 | c | 4 | c |
|  | CASE14 | 1 | c | 2 | b | 3 | c | 4 | a |
|  | CASE15 | 1 | a | 2 | c | 3 | b | 4 | b |
|  | CASE16 | 1 | a | 2 | b | 3 | d | 4 | b |
|  | CASE17 | 1 | b | 2 | d | 3 | a | 4 | b |
|  | CASE18 | 1 | a | 2 | b | 3 | c | 4 | d |
|  | CASE19 | 1 | b | 2 | a | 3 | c | 4 | b |
|  | CASE20 | 1 | b | 2 | d | 3 | c | 4 | d |

## CASE STUDY BASED QUESTIONS

## CHAPTER 2

## CHANGE IN PROFIT SHARING RATIO

CASE $1 \quad \mathrm{~A}, \mathrm{~B}$ and C are partners sharing profits and losses in the ratio of $5: 3: 2$. Their Balance Sheet as at 31st March, 2019 stood as follows:

| Liabilities |  | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- | :--- |
| Capital A/cs: |  |  | Land and Building | $3,50,000$ |
| A | $2,50,000$ |  | Machinery | $2,40,000$ |
| B | $2,50,000$ |  | Computers | 70,000 |
| C | $2,00,000$ | $7,00,000$ | Investments (Market <br> value ₹ 90,000) | $1,00,000$ |
| General Reserve |  | 60,000 | Sundry Debtors | 50,000 |
| Investments <br> Fluctuation Reserve |  | 30,000 | Cash in Hand | 10,000 |
| Sundry Creditors |  | 90,000 | Cash at Bank | 55,000 |
|  |  | $8,80,000$ |  | Advertisement Suspense |
|  |  | 5,000 |  |  |

They decided to share profits equally w.e.f. 1st April, 2019. They also agreed that:
(i) Value of Land and Building be decreased by 5\%.
(ii) Value of Machinery be increased by 5\%.
(iii) A Provision for Doubtful Debts be created @ 5\% on Sundry Debto₹
(iv) A Motor Cycle valued at ₹ 20,000 was unrecorded and is now to be recorded in the books.
(v) Out of Sundry Creditors, ₹ 10,000 is not payable.
(vi) Goodwill is to be valued at 2 years' purchase of last 3 years profits. Profits being for 2018-19 - ₹ 50,000 (Loss); 2017-18 - ₹ 2,50,000 and 2016-17 - ₹ 2,50,000.
(vii) $C$ was to carry out the work for reconstituting the firm at a remuneration (including expenses) of ₹ 5,000 . Expenses came to ₹ 3,000 .

Answer the following questions:



|  | debit balance of ₹ 10,000 . The Partnership Deed provides that in the event of any change in the profit-sharing ratio, the goodwill should be valued at two years' purchase of the average profit of the preceding five yea₹ The profits and losses of the preceding years ended 31st March, are: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year ${ }^{\text {a }}$ 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
|  | Profits (₹) 70,000 | 85,000 | 45,000 | 35,000 | 10,000 (Loss) |
|  | Answer the following questions: |  |  |  |  |
|  | i Change in the existing agreement of profit sharing ratio is considered as <br> (a) Reconstitution of a partnership firm <br> (b) Revaluation of a partnership firm <br> (c) Dissolution of a partnership firm <br> (d) None of the above |  |  |  |  |
|  | ii State the ratio in which the partners share the accumulated profits when there is a change in the profit sharing ratio amongst existing partne $₹$ <br> (a) Old ratio <br> (b) New ratio <br> (c) Equal ratio <br> (d) Sacrificing ratio |  |  |  |  |
|  | iii How is the sacrificing ratio determined? <br> (a) Old ratio - New ratio <br> (b) New ratio - old ratio <br> (c) Old ratio + New ratio <br> (d) None of the above |  |  |  |  |
|  | iv) What is the amount of Goodwill credited to X Capital A/c? <br> (a) ₹ 15,000 <br> (b) ₹ 90,000 <br> (c) ₹ 12,000 <br> (d) ₹ 3,000 |  |  |  |  |
| CASE 4 | $\mathrm{U}, \mathrm{V}$ and W are partners sharing profits in the ratio of 2:2:1. They decided to share future profits in the ratio 5:3:2. On that date the profit and loss account showed the credit balance of $₹ 90,000$. Instead of closing the profit and loss account, it was decided to record an adjustment entry reflecting the change in profit sharing ratio They also decide to record the effect of the following revaluations and reassessments without affecting the bookvalues of assets and liabilities by passing a single adjustment entry: |  |  |  |  |
|  |  |  |  |  |  |
|  | Land and Building | 2,50,000 |  | 3,00,0 |  |
|  | Furniture | 2,00,000 |  | 1,75,0 |  |



|  | (b) Revaluation Account <br> (c) Profit and Loss Appropriation Account <br> (d) Balance Sheet |
| :---: | :---: |
|  | iv Partner's capital account is credited when there is <br> (a) Profit on revaluation <br> (b) Transfer of general reserve <br> (c) Transfer of accumulated profits <br> (d) All of the above |
| CASE 6 | $A, B$ and $C$ are partners sharing profits and losses in the ratio of $5: 4: 1$. they decided to change their future profit-sharing ratio and agreed upon $C$ acquiring $1 / 10$ th share of $A$ and $1 / 2$ share of $B$. <br> Answer the following questions: |
|  | i Calculate C's gain <br> (a) $7 / 20$ <br> (b) $5 / 20$ <br> (c) $1 / 20$ <br> (d) $4 / 20$ |
|  | ii Calculate A's sacrifice <br> (a) $7 / 20$ <br> (b) $5 / 20$ <br> (c) $1 / 20$ <br> (d) $4 / 20$ |
|  | iii Calculate B's sacrifice <br> (a) $7 / 20$ <br> (b) $5 / 20$ <br> (c) $1 / 20$ <br> (d) $4 / 20$ |
|  | iv Calculate New Profit Sharing Ratio <br> (a) 7:4:9 <br> (b) 4:9:7 <br> (c) $4: 7: 9$ <br> (d) 9:4:7 |
| CASE 7 | $\mathrm{X}, Y$ and Z who are sharing profits in the ratio of $5: 3: 2$, decide to share profits in the ratio of $2: 3: 5$ with effect from 1st April, 2019. Workmen Compensation Reserve appears at ₹1,20,000 in the Balance Sheet as at 31st March, 2019. <br> Answer the following questions: |




|  | Liabilities | Amount (₹) | Assets | Amou <br> (₹) |
| :---: | :---: | :---: | :---: | :---: |
|  | Sundry Creditors  <br> General Reserve  <br> Capital A/cs:  <br> Ashish $3,00,000$ <br> Aakash $3,00,000$ <br> Amit $2,75,000$ | 8,75,000 | Cash in Hand <br> Cash at Bank <br> Sundry Debtors <br> Stock <br> Land and Building <br> Machinery <br> Advertisement Suspense | $\begin{aligned} & \hline 24,000 \\ & 1,40,00 \\ & 80,000 \\ & 1,40,00 \\ & 4,00,00 \\ & 2,50,00 \\ & 6,000 \end{aligned}$ |
|  |  | 10,40,000 |  | 10,40,01 |
|  | The partners decided to share profits in the ratio of $2: 2: 1$ w.e.f. 1st April, 2019. They also decided that: <br> Answer the following questions: |  |  |  |
|  | i Value of stock to be reduced to ₹ 1,25,000. <br> a) Debit Revaluation a/c ₹ 15,000 <br> b) Credit Revaluation a/c ₹ 15,000 <br> c) Stock will be shown in Balance Sheet ₹15,000 <br> d) Credit Revaluation a/c ₹1,25,000 |  |  |  |
|  | ii Value of machinery to be decreased by $\mathbf{1 0 \%}$. <br> a) Debit Revaluation a/c ₹ 25,000 <br> b) Credit Revaluation a/c ₹ $1,25,000$ <br> c) Machinery will be shown in Balance Sheet $₹ 25,000$ <br> d) Credit Revaluation a/c ₹ 25,000 |  |  |  |
|  | iii Land and Building to be appreciated by ₹ $\mathbf{6 2 , 0 0 0}$. <br> a) Debit Revaluation a/c ₹62,000 <br> b) Credit Revaluation a/c ₹62,000 <br> c) Land and Building will be shown in Balance Sheet ₹ 62,000 <br> d) Credit Revaluation a/c ₹4,62,000 |  |  |  |
|  | iv Provision for Doubtful Debts to be made @ 5\% on Sundry Debto₹ <br> a) Debit Revaluation a/c ₹ 4,000 <br> b) Credit Revaluation a/c ₹ 4,000 <br> c) Sundry Debtors will be shown in Balance Sheet ₹ 84,000 <br> d) Debit Revaluation a/c ₹ 40,000 |  |  |  |
| CASE 10 | Nitin, Tarun and Amar are partners sharing profits equally and decide to share profits in the ratio of $2: 2: 1$ w.e.f. 1st April, 2019. The extract of their Balance Sheet as at 31st March, 2019 is as follows: |  |  |  |


|  | Liabilities |  | ₹ | Ass |  | ₹ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Invest Reserv | ments Fluctuation <br> e | 60,000 |  | ments (At | 4,00,000 |  |
|  | Answer the following questions: |  |  |  |  |  |  |
|  | i On that date, following journal entry was passed by the firm: |  |  |  |  |  |  |
|  | Date | Particulars |  | Debit <br> (₹) | Credit <br> (₹) |  |  |
|  | $\begin{aligned} & \hline \text { April } \\ & 2019 \end{aligned}$ | Investment Fluctuation Reserve A/c Dr. |  | 60,000 |  |  |  |
|  |  | To Nitin's Capital A/c |  |  | 20,000 |  |  |
|  |  | To Tarun's Capital A/c |  |  | 20,000 |  |  |
|  |  | To Amar's Capital A/c |  |  | 20,000 |  |  |
|  | Which of the following adjustment was existing in the books of the firm on the date of reconstitution? <br> (a) When its Market Value is not given <br> (b) When its Market Value is ₹ $3,10,000$ <br> (c) When its Market Value is ₹ $4,24,000$ <br> (d) When its Market Value is ₹ $3,70,000$ |  |  |  |  |  |  |
|  | ii On that date, following journal entry was passed by the firm: |  |  |  |  |  |  |
|  | Date | Particulars |  | Debit <br> (₹) | Credit <br> (₹) |  |  |
|  | $\begin{aligned} & \hline \text { April } \\ & 2019 \end{aligned}$ | Investment Fluctuation Reserve A/c Dr. |  | 60,000 |  |  |  |
|  |  | To Investment A/c |  |  | 30,000 |  |  |
|  |  | To Nitin's Capital A/c |  |  | 10,000 |  |  |
|  |  | To Tarun's Capital A/c |  |  | 10,000 |  |  |
|  |  | To Amar's Capital A/c |  |  | 10,000 |  |  |
|  | Which of the following adjustment was existing in the books of the firm on the date of reconstitution? <br> (a) When its Market Value is ₹ $4,00,000$ <br> (b) When its Market Value is ₹ $4,24,000$ |  |  |  |  |  |  |


|  | (c) When its Market Value is ₹ $3,70,000$ <br> (d) When its Market Value is ₹ $3,10,000$ |  |  |
| :---: | :---: | :---: | :---: |
|  | iii On that date, following journal <br> Which of the following adjustment was <br> date of reconstitution? <br> (a) When its Market Value is not give <br> (b) When its Market Value is ₹ $3,10,000$ <br> (c) When its Market Value is ₹ $4,24,000$ <br> (d) When its Market Value is ₹ $3,70,000$ | try was <br> Debit <br> (₹) <br> 60,000 <br> 30,000 <br> existing | assed by the firm: <br> the books of the firm on the |
|  | iv On that date, following journal <br> Which of the following adjustment was date of reconstitution? <br> (a) When its Market Value is not given <br> (b) When its Market Value is ₹ $3,10,000$ <br> (c) When its Market Value is ₹ $4,24,000$ <br> (d) When its Market Value is ₹ $3,70,000$ | try was <br> Debit <br> (₹) <br> 24,000 <br> existing | assed by the firm: <br> the books of the firm on the |
| CASE 11 | Jatin, Vimal and Kumar are partners in the ratio of $3: 2: 1$ w.e.f. 1st April, and a new agreement came into exist by each partner. | aring pro 19. Thei ce. They | s equally and decide to share profits existing agreement came to an end computed the sacrifice and gain made |


|  | Answer the following questions: |
| :---: | :---: |
|  | i A change in profit sharing ratio amounts to <br> a. Dissolution of a firm <br> b. Dissolution of partnership <br> c. Both a. and b. <br> d. None of the above |
|  | ii Why is it important to compute the sacrifice and gain made by each partner at the time of change in profit sharing ratio. <br> a. Because sacrificing partner compensates the gaining partner <br> b. Because gaining partner compensates the sacrificing partner <br> c. Both a. and b. <br> d. None of the above |
|  | iii At the time of change in profit sharing ratio between partners, which statement is true. <br> a. The gain made by one/more partner/s equals the sacrifice made by another/other partners <br> b. The gain made by one/more partner/s less than the sacrifice made by another/other partners <br> c. The gain made by one/more partner/s more than the sacrifice made by another/other partners <br> d. None of the above is true |
|  | iv At the time of change in profit sharing ratio between partners in the case, whose share of profit is not affected. <br> a. J <br> b. V <br> c. K <br> d. J and K |
| CASE 12 | Raja and Suraj were partners sharing Profit and Losses in $3: 2$ with affect from 1st April 2021, they decided to share future profits equally. The goodwill was adjusted at the time of change in profit sharing ratio between partne₹ <br> Answer the following questions: |
|  | i State the need for treatment of goodwill on change in profit sharing ratio. <br> a. The gaining partner is required to compensate the sacrificing partner. <br> b. The sacrificing partner is required to compensate the gaining partner. <br> c. Both a. and b. <br> d. None of the above |
|  | ii Which partner's capital account is debited at the time of adjusting goodwill through capital accounts? |


|  | a. Gaining partner's capital account <br> b. Sacrificing partner's capital account <br> c. All partner's capital account <br> d. None of the above |
| :--- | :--- |
|  | iii In which ratio is goodwill already existing in the books of account written-off? <br> a. Sacrificing ratio <br> b. New ratio <br> c. Old ratio <br> d. Gaining ratio |
| iv Goodwill can be recorded in the books only when |  |
| a. It is internally generated |  |
| b. It is purchased |  |
| c. Both a. and b. |  |
| d. None of the above |  |


|  | a. 2,3,4,1 <br> b. $3,2,4,1$ <br> c. 4,3,2,1 <br> d. None of these |
| :--- | :--- |
|  | iv Calculate new profit sharing ratio <br> a. $5: 4: 2$ <br> b. $5: 4: 1$ <br> c. $3: 4: 3$ <br> d. None of these |
| CASE 14 | A, B and C are partners sharing Profit and losses in the ratio 3:2:1. From 1 <br> C decided to April 2018, A,B and <br> loss to othe₹ |
| Answer the following questions: |  |


|  | services rendered by her relating to reconstitution of the firm . <br> Answer the following questions: |
| :--- | :--- |
| i. When remuneration is paid by the firm to Tina and expenses are borne by <br> the firm, which of the following journal is correct. |  |
| a. Revaluation a/c Dr. ; Tina's capital a/c Cr. |  |
| b. Tina's capital a/c Dr.; Revaluation a/c Cr. |  |
| c. Cash a/c Dr.; Tina's capital a/c Cr. |  |
| d. None of these |  |


|  | c. Dr. Z Capital a/c ₹10,000; Cr. Y Capital a/c ₹ 10,000 <br> d. None of the above |
| :---: | :---: |
|  | ii What is the journal entry for Contingency Reserve ₹ 9,000 <br> a. Dr. Contingency Reserve a/c ₹9,000; Cr. X Capital a/c ₹4,500; Cr. Y Capital a/c ₹ 3,000 ; Cr. Z Capital a/c ₹ 1,500 <br> b. Dr. Contingency Reserve a/c ₹9,000; Cr. X Capital a/c ₹4,500; Cr. Y Capital a/c ₹ 2,700 ; Cr. $Z$ Capital a/c ₹ 1,800 <br> c. Dr. Z Capital a/c ₹300; Cr. Y Capital a/c ₹300 <br> d. None of the above |
|  | iii What is the journal entry for Goodwill was valued at ₹ $\mathbf{4 , 8 0 , 0 0 0}$. <br> a. Dr Goodwill a/c ₹ 16,000; Cr. Y Capital a/c ₹ 16,000 <br> b. Dr. Y Capital a/c ₹ 16,000 ; Cr. Z Capital a/c ₹ 16,000 <br> c. Dr. Z Capital a/c ₹ 16,000 ; Cr. Y Capital a/c ₹ 16,000 <br> d. None of the above |
|  | iv The partner(s) whose share will be unaffected <br> a. $Y$ <br> b. Z <br> c. X <br> d. $Z$ and $Y$ |
| CASE17 | $\mathrm{R}, \mathrm{K}$ and S are sharing profits and losses in the ratio of $5: 4: 1$. They decide to share future profits and losses in the ratio of $1: 4: 5$ with effect from 1st April, 2019. On that date, they revalued their assets and reassessed their liabilities. They had an unrecorded asset. <br> Answer the following questions: |
|  | $i$ Revaluation $a / c$ is a <br> a. Real a/c <br> b. Nominal a/c <br> c. Personal a/c <br> d. None of the above |
|  | ii Revaluation of assets is necessary because their present value may be different from their $\qquad$ <br> a. Book value <br> b. Market value <br> c. Both a. and b. <br> d. None of the above |
|  | iii What is unrecorded asset? <br> a. Assets which physically exist but not shown in the Balance sheet |


|  | b. Assets which physically do not exist and not shown in the Balance sheet <br> c. Assets which physically exist but shown in the Balance sheet <br> d. None of the above |
| :---: | :---: |
|  | iv The partner(s) who will share Gain or loss on revaluation are <br> a. $R, K, S$ <br> b. Both R and S <br> c. Only S <br> d. Only R |
| CASE 18 | $A$ and $B$ are partners in a firm sharing profits in the ratio of $2: 1$. They decided with effect from 1st April, 2018, that they would share profits in the ratio of $3: 2$. But, this decision was taken after the profit for the year ended 31st March, 2019 of ₹ 90,000 was distributed in the old ratio. <br> Firm's goodwill was valued on the basis of aggregate of two years profits preceding the date decision became effective. <br> The profits for the year ended 31st March, 2017 and 2018 were ₹ 60,000 and ₹ 75,000 respectively. It was decided that Goodwill Account will not be opened in the books of the firm and necessary adjustment be made through Capital Accounts which on 31st March, 2019 stood at ₹ $1,50,000$ for A and ₹ 90,000 for B. <br> Answer the following questions: |
|  | i In adjustment of profit for 2018-19 on change in profit sharing ratio, the journal entry is <br> a. Dr. A's Capital A/c ₹ 6,000 ; Cr. B’s Capital A/c ₹ 6,000 <br> b. Cr. A's Capital A/c ₹6,000; Dr. B’s Capital A/c ₹ 6,000 <br> c. Dr. A’s Capital A/c ₹ 90,000 ;Cr. B’s Capital A/c ₹ 90,000 <br> d. Cr. A's Capital A/c ₹90,000; Dr. B’s Capital A/c ₹ 90,000 |
|  | ii Adjustment of goodwill made on change in profit sharing ratio, the journal entry is <br> a. Dr. A’s Capital A/c ₹9,000; Cr. B’s Capital A/c ₹ 9,000 <br> b. Cr. A's Capital A/c ₹9,000 ;Dr. B’s Capital A/c ₹ 9,000 <br> c. Dr. A's Capital A/c ₹ $1,35,000$; Cr. B’s Capital A/c ₹ $1,35,000$ <br> d. Cr. A's Capital A/c ₹ $1,35,000$; Dr. B’s Capital A/c ₹ $1,35,000$ |
|  | iii Calculate New Goodwill. <br> a. ₹ 60,000 <br> b. ₹ 75,000 <br> c. ₹ $1,35,000$ <br> d. ₹ 67,500 |
|  | iv What is the closing balance of Partners Capital accounts? |



|  | From $1^{\text {st }}$ April, 2015, A, B and C decided to share profits equally. For this it was agreed that: <br> (i) Goodwill of the firm will be valued at ₹ $1,50,000$. <br> (ii) Land will be revalued at ₹ 80,000 and building be depreciated by $6 \%$. <br> (iii) Creditors of ₹ 6,000 were not likely to be claimed and hence should be written off. <br> Answer the following questions: |  |  |
| :---: | :---: | :---: | :---: |
|  | I Calculate the gain on Revaluation? <br> a. ₹ 33,000 <br> b. ₹ 36,000 <br> c. ₹ 30,000 <br> d. None of the above |  |  |
|  | ii What will be the Land value shown in new Balance sheet? <br> a. ₹ 30,000 <br> b. ₹ 50,000 <br> c. ₹ 80,000 <br> d. ₹ $1,30,000$ |  |  |
|  | iii What will be the Creditors value shown in new Balance sheet? <br> a. ₹ 44,000 <br> b. ₹ 50,000 <br> c. ₹ 56,000 <br> d. ₹ 6,000 |  |  |
|  | iv What will be the journal entry for Goodwill? <br> a. Dr. C's capital a/c ₹ 25,000 ; Cr. A's capital a/c ₹ 25,000 <br> b. Cr. C's capital a/c ₹ 25,000 ; Dr. A's capital a/c ₹ 25,000 <br> c. Dr. C's capital a/c ₹1,50,000; Cr. A's capital a/c ₹ 1,50,000 <br> d. Cr. C’s capital a/c ₹1,50,000; Dr. A's capital a/c ₹ 1,50,000 |  |  |
|  | ************************** |  |  |

ANSWERS

| CASE1 | 1 | b | II | a | III | a | IV | a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CASE2 | I | c | II | c | III | a | IV | a |
| CASE3 | 1 | a | II | a | III | a | IV | a |
| Case4 | I | b | II | b | III | b | IV | c |
| Case5 | I | b | II | d | III | b | IV | d |
| Case6 | I | b | II | c | III | d | IV | d |
| Case7 | I | c | li | d | lii | d | Iv | a |
| Case8 | 1 | b | li | b | lii | b | Iv | c |
| Case9 | I | a | li | a | lii | b | Iv | a |
| Case10 | 1 | a | li | c | lii | b | Iv | c |
| Case11 | I | b | Ii | b | lii | a | Iv | b |
| Case12 | 1 | a | li | a | Iii | C | Iv | b |
| Case13 | 1 | a | li | a | lii | b | Iv | c |
| Case14 | I | c | li | c | lii | a | Iv | c |
| Case15 | I | a | li | b | lii | c | Iv | b |
| Case16 | 1 | a | Ii | a | lii | c | Iv | c |
| Case17 | 1 | b | Ii | a | lii | a | Iv | a |
| Case18 | 1 | a | li | b | lii | C | Iv | a |
| Case19 | I | a | Ii | c | lii | a | Iv | - |
| Case20 | 1 | a | ii | c | lii | a | Iv | a |


|  | CASE STUDY BASED QUESTIONS |
| :---: | :---: |
|  | CHAPTER 3 |
|  | ADMISSION OF A PARTNER |
| CASE 1 | Read the following hypothetical text and answer the given questions on the basis of the same: <br> Jacob and Joseph are friends and they are doing manufacturing toys car. Their profitsharing ratio was $3: 2$. They got a new project of making electronic toys and they needed additional fund for doing that project. So, they decided to admit their common friend, James for raising the additional fund and he brought ₹ $5,00,000$ as capital for $2 / 7^{\text {th }}$ share. The goodwill of the firm is valued at ₹ $14,00,000$. <br> At the time of James admission their balance sheet as follows: <br> At the time of revaluation of assets and reassessment of liabilities the following things was found: <br> a) Provision for bad and doubtful debts should be increased to ₹ 3,000 Unexpired insurance of $₹ 1,500$ should be brought into record |
|  | 1. What will be the amount of premium or goodwill is credited to Joseph's $\mathrm{A} / \mathrm{c}$ <br> a) $4,00,000$ <br> b) $2,40,000$ <br> c) $1,60,000$ <br> d) 7,00,000 <br> 2. What will be the correct journal entry for unexpired insurance brought into record? <br> a) Unexpired Insurance $\mathrm{A} / \mathrm{c} \mathrm{Dr} 1500$ <br>  <br> c) Revaluation $\mathrm{A} / \mathrm{c} \mathrm{Dr} 1500$ <br>  <br> 3. What is the treatment of Provision for doubtful debts at the time of James admission? |


|  | a) $₹ 3000$ debited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> b) ₹ 2000 debited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> c) $₹ 1000$ debited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> d) $₹ 4000$ debited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> 4. What will be the new ratio between Jacob, Joseph and James <br> a) $3: 2: 2$ <br> b) $1: 1: 1$ <br> c) 5:3:2 <br> d) $15: 10: 5$ |
| :---: | :---: |
| CASE 2 | Read the following hypothetical text and answer the given questions on the basis of the same: <br> After completing MBA Ram and Rahim started a new business. Their profit-sharing ratio was 3:2. They are running the business very successfully. One day they met their friend Vimal and they are engaged in a friendly talk Vimal said he also wants to join with Ram and Rahim. They admitted Vimal as a new partner for $3 / 13^{\text {th }}$ share in the profits. Their new profitsharing ratio will be 5:5:3. On the date of admission the goodwill of the firm valued at ₹5, 20,000. Vimal brought his share of Capital ₹2,50,000 and premium for goodwill in cash. There was a Workmen Compensation Reserve at Ram and Rahim's Balance sheet ₹1, 00,000 . There was a claim against workmen compensation amounted to ₹ $1,10,000$. At the time of admission of Vimal they found that there was an unrecorded Computer and they brought into account. <br> Based on above information answer the following |
|  | 1. What will be the sacrificing ratio among Ram and Rahim? <br> a) 1:14 <br> b) $14: 1$ c) $3: 2$ <br> d) $1: 1$ <br> 2. What is the amount of goodwill brought in by Vimal? <br> a) $₹ 2,50,000 \mathrm{~b}$ ) $₹ 5,20,000 \mathrm{c}$ ) ₹ $1,20,000 \mathrm{~d}$ ) ₹ $1,12,000$ <br> 3. How much amount of Workmen compensation is distributed among the partners? <br> a) $1,00,000$ <br> b) $1,10,000 \mathrm{c}) 10,000$ <br> d) None of these <br> 4. What will be the treatment of unrecorded computer? <br> a) Debited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> b) Credited to Revaluation A/c <br> c) Transferred to Debit side of Partners' capital a/c <br> d) Transferred to Credit side of Partners' capital a/c |
| CASE 3 | Read the following text and answer the following <br> Rekha, Sunita and Teena are doing paper business in Ludhiyana. They used to share profits in the ratio of 3:2:1. They decided to provide note books to students of rural area at free of cost. Sunitha wants to admit her friend Samiksha in their firm. All others are agreed with Sunitha and Rekha surrenders $1 / 4^{\text {th }}$ of her share; Sunita surrenders $1 / 3^{\text {rd }}$ of her share and Teena $1 / 5^{\text {th }}$ of her share in favour of Samiksha. <br> Samiksha brought ₹ 50,000 as capital and ₹ 20000 as goodwill. In the old partners' balance sheet there was an existing goodwill ₹25,000. There was an Investment fluctuation Reserve of $₹ 15000$ and investment (book value) ₹ 30,000 . At the time of admission of Samiksha all assets are revalued and liabilities are reassessed and found that market value of investment is ₹25,000. |


|  | 1. What will be the new ratio? <br> a) $45: 40: 12: 6$ <br> b) 135:80:48:97 <br> c) $6: 4: 2: 1$ <br> d) $24: 18: 30: 45$ <br> 2. What will be the ratio of Samiksha? <br> a) $3 / 12$ b) $6 / 12$ c) $97 / 360$ d) $45 / 150$ <br> 3. What will be the journal entry for existing goodwill? <br> a) Goodwill A/c Dr 25,000 <br> To Rekha's Capital A/c 6250 <br> To Sunitha's Capital A/c 6250 <br> To Teena's Capital A/c 6250 <br> To Samiksha's Capital A/c 6250 <br> (Being ...) $\qquad$ <br> b) Goodwill A/c Dr 25,000 <br> To Rekha's Capital A/c 12500 <br> To Sunitha's Capital A/c 8333 <br> To Teena's Capital A/c 4167 <br> (Being $\qquad$ <br> c) Rekha's Capital A/c 6250 <br> Sunitha's Capital A/c 6250 <br> Teena's Capital A/c 6250 <br> Samiksha's Capital A/c 6250 <br> To Goodwill A/c 25000 <br> (Being $\qquad$ <br> d) Rekha's Capital A/c 12500 <br> Sunitha's Capital A/c 8333 <br> Teena's Capital A/c 4167 <br> To Goodwill A/c 25000 <br> (Being $\qquad$ <br> 4. What will be the treatment of Investment Fluctuation Reserve? <br> a) Investment Fluctuation Reserve A/c Dr 15,000 <br> (Being $\qquad$ <br> b) Investment Fluctuation Reserve A/c Dr 15000 <br> (Being $\qquad$ |
| :---: | :---: |




|  | (d) Haritha took over stock at ₹ 35,000 . <br> On the basis of above information answer the following. |
| :---: | :---: |
|  | 1. What will be the correct treatment of stock at the time of admission? <br> a) ₹ 10,000 debited to Revaluation $\mathrm{A} / \mathrm{c}$ and ₹ 35000 debited to Haritha's capital A/c <br> b) ₹ 10,000 credited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> c) ₹ 10,000 debited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> d) ₹45,000 credited to Haritha's capital A/c and ₹10,000 credited to Revaluation $\mathrm{A} / \mathrm{c}$ <br> 2. What will be the correct journal entry of Workmen compensation reserve? <br> a) Workmen compensation reserve $\mathrm{A} / \mathrm{c}$ Dr 50,000 <br> To Haritha's Capital A/c 37,500 <br> To Bobby's Capital A/c 12,500 <br> (Being $\qquad$ <br> b) Workmen compensation reserve $\mathrm{A} / \mathrm{c}$ Dr 80000 <br> (Being $\qquad$ <br> c) Workmen compensation reserve $A / c \quad \operatorname{Dr} 80,000$ <br> (Being $\qquad$ <br> To workmen compensation claim A/c <br> (Being $\qquad$ <br> 3. What will be the amount of goodwill premium brought by Vihan? <br> a) 80,000 <br> b) 40,000 <br> c) $4,00,000$ <br> d) $1,00,000$ <br> 4. What is the treatment of General Reserve at the time of admission? <br> a) Debited to all partners' capital A/c <br> b) Debited to old partners' capital A/c <br> c) Credited to old partners' capital A/c <br> d) Shown on the liability side of balance sheet. |


| CASE: 6 | Mayank and Ayush are planning to manufacture stuffed toys for utilizing waste material of one of their garment's factories. They decided that this manufacturing unit will be set up in a rural area, so that people living in rural areas can have job opportunities. <br> Their capital contributions were $₹ 5,00,000$ and $₹ 4,00,000$. Their profit sharing ratio is 5:3. For starting new venture they need of some additional fund. For meeting the additional fund, they decided to admit Vishal as a new partner. Mayank and Ayush sacrificed their share of profit in favour of Vishal. Mayank forgo $1 / 4$ th of his share and Ayush forgo $2 / 5^{\text {th }}$ of his share. Vishal is admitted as per the agreement and he brought ₹200000 as his capital and ₹ 40000 as goodwill premium. <br> At the time of admission of Vishal the old balance sheet of Mayank and Ayush had Advertisement Suspense $A / c$ of $₹ 30,000$ on the assets side and Profit and Loss $A / c$ on liability side. <br> Based on above text answer the following |
| :---: | :---: |
|  | 1. What will be the new ratio? <br> a) $5: 3: 3$ <br> b) $20: 12: 8$ <br> c) $1: 1: 1$ <br> d) $4: 2: 3$ <br> 2. What is the goodwill of the firm? <br> a) 40,000 <br> b) $2,00,000$ <br> c) 50,000 <br> d) 60,000 <br> 3. What is the correct entry of Advertisement Suspense $A / c$ ? <br> a) Advertisement Suspense A/c <br> Dr 30000 <br> (Being $\qquad$ <br> b) Advertisement Suspense A/c Dr 30000 <br> To Mayank's capital A/c <br> 15000 <br> To Ayush's capital A/c <br> (Being $\qquad$ <br> c) Mayank's capital A/c Dr 18750 <br> Ayush's capital A/c Dr 11250 <br> To Advertisement Suspense A/c <br> (Being $\qquad$ <br> There is no treatment at the time of admission <br> 4. What is the treatment of Profit and Loss $A / C$ <br> a) Credited to all partners' capital $A / C$ <br> b) Credited to old partners' capital $A / c$ <br> c) Credited to old partners' capital $\mathrm{A} / \mathrm{c}$ in their sacrificing ratio |


|  | d) Debited to old partners' capital A/c |
| :---: | :---: |
| CASE 7 | Ashish and Nimish were partners in a firm sharing profits and losses in the ratio of 3:2. <br> Balance sheet of Ashish and Nimish was as follows. <br> Geeta was admitted into the partnership for $1 / 4$ th share in the profits on the following terms: <br> (i) Goodwill of the firm was valued at ₹ $2,00,000$. <br> (ii) Geeta brought ₹ $3,00,000$ as her capital and her share of goodwill premium in cash. <br> (iii) Bad debts amounted to ₹ 1,000 . Create a provision for doubtful debts @ $5 \%$ on debtor <br> (iv) The liability against workmen's compensation fund was determined at ₹ 30,000 . <br> Based on above information answer the following; |
|  | 1. What will be the new ratio? <br> a) $3: 2: 1$ <br> b) $3: 2: 5$ <br> c) $9: 6: 5$ <br> d) $5: 3: 2$ <br> 2. What is the amount of provision for doubtful debts to be created? <br> a) 4500 <br> b) 4450 <br> c) 4400 <br> d) 4550 <br> 3. What is the amount of premium contributed by Geeta? <br> a) $2,00,000$ <br> b) 50,000 |




|  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |




| CASE 12 | DIRECTION : READ THE FOLLOWING CASE STUDY AND ANSWER THE QUESTIONS 1 TO 4 ON THE BASIS OF THE SAME. <br> On $31^{\text {st }}$ March, 2019 the Balance Sheet of Madan and Mohan who share profits and losses in the ratio of 3:2 was as follows: <br> Balance Sheet of Madan and Mohan as at 31 ${ }^{\text {st }}$ March, 2019 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Liabilities | Amount | Assets |  | Amount |
|  | Creditors <br> General Reserve <br> Emplouyees Provident Fund <br> Capitals <br> Madan <br> 60,000 <br> Mohan <br> 40,000 $\qquad$ <br> They decided to admit Gopal on $1^{\text {st }}$ from Mohan on the following term <br> (i) Gopal shall bring ₹ 10,0 <br> (ii) A debtor whose dues of settlement. <br> (iii) A Claim of ₹ 5,000 on a for. <br> (iv) Patents were undervalu than its market value. <br> (v) Gopal was to bring in cap and Mohan after all adj | 28,000 <br> 10,000 <br> 22,000 <br>  <br> $1,00,000$ <br> $-\cdots-\cdots-\cdots--$ <br> $1,60,000$ <br> April, 2019 fo <br> 0 as his share ₹ 3,000 were <br> ount of work <br> by ₹ 2,000. <br> ital equal to stments. | Cash at Bank <br> Debtors <br> Less: Provison for <br> Doubful debts <br> Stock <br> Patents <br> $1 / 5^{\text {th }}$ share which Go <br> of premium for Good ritten off as bad deb <br> en's compensation <br> Stock in the books wa <br> 0\% of the combined | 65,000 5,000 $\qquad$ <br> al acqui <br> will. <br> paid ₹ 2 <br> as to be <br> valued <br> pitals of | 10,000 <br> 60,000 <br> 33,000 <br> 57,000 <br> 1,60,000 <br> ed wholly <br> 000 in full <br> provided <br> 0\% more <br> Madan |
|  | (1) What is Madan's Share of profit/loss on revaluation? <br> (a) profit ₹ 2,400 <br> (b) ₹ 1,600 loss <br> (c) loss ₹ 2,400 <br> (d) profit ₹1,600 |  |  |  |  |


|  | 2) What is the scarifying ratio of Madan and Mohan <br> (a) $3: 2$ <br> (b) $2: 3$ <br> (c) $0: 1$ <br> (d) 1:2 <br> 3) What is the cash balance available after the admission of Gopal <br> (a) Rs,. 45,000 <br> (b) ₹ 54,000 <br> (c) ₹ 24,200 <br> (d) ₹ 45,200 <br> 4) What is the closing capital of Mohan. <br> (a) ₹ 63,600 <br> (b) ₹52,400 <br> (c) ₹ 23,200 <br> (d) ₹ 51,000 |
| :---: | :---: |
| CASE 13 | DIRECTION Analyse the following case study and answer the questions 1 to 4 on the basis of the same. <br> Ram and Laxman are partners in a firm with equal ratio. <br> Balance Sheet <br> As at 31st March, 2019 <br> Adjustments <br> (i) Bharat comes for $1 / 5^{\text {th }}$ share and brings capital ₹ $2,00,000$ and premium ₹ 40,000 out of $₹ 60,000$. <br> (ii) New ration 2:2:1. <br> (iii) ₹ 20,000 included in creditors are not likely to be paid. <br> (iv) Patents are valueless. <br> (v) $10 \%$ provision for doubtful debts on debtors out of general reserve. |
|  | (1) What is the profit/loss of revaluation account ? <br> (a) Profit ₹ 60,000 <br> (b) Loss ₹ 60,000 <br> (c) Profit ₹ 20,000 <br> (d) Loss ₹ 20,000 <br> 2. If the old ratio is equal and new ratio (between old partners) is also equal, then what would be the sacrificing ratio? <br> (a) $1: 2$ <br> (b) $2: 1$ <br> (c) $1: 1$ <br> (d) Can't be determined <br> 3. What was the total of bank account at the end of transactions? <br> (a) ₹ $3,40,000$ <br> (b) ₹ $3,20,000$ <br> (c) ₹ $2,80,000$ (d) Can't be determined <br> 4. By how much amount was Laxman's capital credited on account of General Reserve ? |




They agreed to admit Rishant as a partner with effect from $1^{\text {st }}$ January, 2020 for $1 / 4^{\text {th }}$ share in profits on the following terms.
(i) Rishant will bring to ₹ 47,183 as his capital.
(ii) Building is to be appreciated by ₹ 14,000 and plant to be depreciated by $₹ 7,000$.
(iii) The provision on debtors is to be raised to ₹ 1,000
(iv) The goodwill of the firm has been valued to ₹ 21,000 .

1. What will be the net amount of debtors in new balance sheet?
(a) ₹ 20,500
(b) ₹ 20,200
(c) ₹ 19,500
(d) ₹ 19,200
2. What is the profit /loss revaluation and by what amount?
(a) Profit ₹ 7,000
(b) Profit ₹ 6,300
(c) Loss ₹ 7,000
(d) Loss ₹ 6,300
3. What is the sacrificing ratio of Rachit and Madhur?
(a) 1:1
(b) $3: 4$
(c) $4: 3$
(d) Can't be determined

|  | 4. In general Goodwill adjustment is done in accounts of old partners in $\qquad$ ratio <br> (a) old profit sharing <br> (b) sacrificing ratio <br> (c) both (a) and (b) <br> (d) new profit sharing ratio |
| :---: | :---: |
| CASE 17 | DIRECTION Analyze the following case study and answer the questions 1 to 4 on the basis of the same. <br> Given below is the balance sheet of $A$ and $B$ who are partners in a firm sharing profits in the ratio of 3:2 <br> On the same date, C is admitted as a partner on the following terms. <br> (i) A gives $1 / 3^{\text {rd }}$ of his share, while $B$ gives $1 / 10$ th from his share to $C$ <br> (ii) Goodwill is valued at 2 years purchase of the average profits of the last 5 years, which were Rs 50,000(loss); Rs 1,20,000; Rs 10,000(loss); Rs 3,00,000 and Rs $3,40,000$ respectively. C does not bring his share of goodwill in cash. |
|  | 1. What was the sacrificing ratio of $A$ and $B$ ? <br> (a) 1:1 <br> (b) $3: 10$ <br> (c) $3: 2$ <br> (d) 2:1 <br> 2. What was the amount of firm's goodwill? <br> (a) Rs 84,000 <br> (b) Rs 1,40,000 <br> (c) Rs $1,64,000$ <br> (d) Rs 2,80,000 <br> 3. What was C's share of goodwill? <br> (a) Rs 84,000 <br> (b) Rs 1,40,000 <br> (c) Rs $1,64,000$ <br> (d) Rs 2,80,000 <br> 4. Name the account which will be debited for adjustment of goodwill. <br> (a)A's and B's capital a/c <br> (b) C's capital a/c <br> (c) cash account <br> (d) premium and goodwill |
| CASE 18 | DIRECTION Analyze the following case study and answer the questions 1 to 4 on the basis of the same. |


|  | Rahul and Modi are two partners into a firm sharing profits equally. On $1^{\text {st }}$ January, 2020, they decided to admit Vikas as a new partner into the firm for $1 / 5^{\text {th }}$ share. Vikas brings Rs $10,00,000$ for his share to capital and premium of goodwill in cash. Half goodwill is withdrew by the old partne₹ Goodwill of the firm is valued on the basis of one year purchase of profits or losses of preceding last 3 yea₹ Profits of last four years are Rs 6,00,000 in 2016; Rs 7,00,000 in 2017; Rs 8,00,000 in 2018 and Rs 15,00,000 in 2019. |
| :---: | :---: |
|  | 1. What was the value of goodwill of the firm? <br> (a)Rs 7,00,000 <br> (b) Rs $8,00,000$ <br> (c) Rs 9,00,000 <br> (d) Rs $10,00,000$ <br> 2. What was the amount of capital brought in by Vikas? <br> (a) Rs 2,00,000 <br> (b) Rs $8,00,000$ <br> (c) Rs $10,00,000$ <br> (d) Can't be determined <br> 3. What was the goodwill share given to Modi? <br> (a) Rs 1,00,000 <br> (b) Rs 2,00,000 <br> (c) Rs 4,00,000 <br> (d) Can't be determined <br> 4. Which account is debited when the goodwill is withdrawn by partners? <br> (a) goodwill a/c <br> (b) premium for goodwill a/c <br> (c) partner's capital a/c <br> (d) cash/bank a/c |
| CASE19 | DIRECTION Sainath enterprises is a partnership business with Amar, Akbar and Anthony as partners engaged in the production and sales of home appliances. Their capital contributions were Rs $50,00,000$, Rs $50,00,000$ and Rs $80,00,000$ respectively with the profit sharing ratio of 5:5:8. <br> As they are now looking forward to expanding their business it was decided that they would bring in sufficient cash to double the respective capitals. This was duly followed by Amar and Akbar but due to unavoidable reasons Anthony could not do so and ultimately it was agreed that to bridge the shortfall in the required capital a new partner should be admitted who would bring in the amount that Anthony could not bring and that partner would get share of profits equal to half of Anthony's shares which would be sacrificed by Anthony only. <br> Consequent to this agreement, Mahesh was admitted and he bought in the required capital and Rs $30,00,000$ as premium for goodwill. <br> Based on the above information you are required to answer the following questions: |
|  | 1. What will be the new profit sharing ratio of Amar, Akbar, Anthony and Mahesh? <br> (a) 1:1:1:1 <br> (b) 5:5:8:8 <br> (c) $5: 5: 4: 4$ <br> (d) None of the above <br> 2. What is the amount of capital brought in by the new partner, Mahesh? <br> (a) Rs 50,00,000 <br> (b) Rs $80,00,000$ <br> (c) Rs $40,00,000$ <br> (d) Rs 30,00,000 <br> 3. What is the value of goodwill of the firm? <br> (a) Rs $1,35,00,000$ <br> (b) Rs $30,00,000$ <br> (c) Rs $1,50,00,000$ <br> (d) Rs 1,00,00,000 <br> 4. What will be the correct journal entry for the distribution of premium for goodwill brought in by Mahesh? <br> (a) Mahesh capital a/c $\operatorname{Dr} 30,00,000$ <br> (b) Premium for goodwill a/c Dr <br> 30,00,000 |


|  | To Anthony's capital a/c 30,00,000 <br> (Being ................) To Anthony's capital a/c 30,00,000 <br> (Being .................) <br> (c) Premium for goodwill a/c Dr 30,00,000 (d) Premium for goodwill a/c Dr <br> $30,00,000$  <br> To Amar's capital a/c 10,00,000 To Amar's capitals a/c 8,33,333 <br> To Akbar's capital a/c 10,00,000 To Akbar's capitals a/c 8,33,333 <br> To Mahesh's capital a/c 10,00,000 To Mahesh's capital a/c 13,33,333 <br> (Being ....................) (Being...............)  |
| :---: | :---: |
| CASE20 | Amit and Mahesh were partners in a fast food corner sharing profits and losses in the ratio 3:2.They sold fast food items across the continent and home delivery too.Their initial fixed capital contribution was Rs $1,20,000$ and Rs 80,000 respectively. <br> At the end of first year their profit was Rs 1,20,000 before allowing the remuneration of Rs 3,000 per quarter to Amit and Rs 2,000 per half year to Mahesh. Such a promising performance for the first year was encouraging, therefore, they decided to expand the area of operations. <br> For this purpose they needed a delivery Van, a few bikes and an additional person to support. Six months into the accounting year, they decided to admit Sundaram as a new partner and offered him $20 \%$ as a share of profits along with monthly remuneration of rupees ₹ 2,500 . Sundaram was asked to introduce ₹ $1,30,000$ for capital and ₹70,000 for premium for Goodwill. Additionally, Sundaram was required to provide ₹ $1,00,000$ as loan for two year Sundaram readily accepted the offer and the terms of the offer were duly executed and he was admitted as a partner. |
|  | 1. Remuneration will be transferred to $\qquad$ of Amit and Mahesh at the end of the accounting period <br> (a) capital account <br> (b) loan account <br> (c) current account <br> (d) none of the above <br> 2. Upon the admission of Sundaram the sacrifice for providing his share of profits would be done: <br> (a) by Amit only <br> (b) by Mahesh only <br> (c) by Amit and Mahesh equally <br> (d) by Amit and Mahesh in the ratio of <br> 3:2 <br> 3. Sundaram will be entitled to a remuneration of $\qquad$ at the end of the year <br> (a) ₹ 15,000 <br> (b) ₹ 20,000 <br> (c) ₹ 40,000 <br> (d) ₹ 30,000 <br> 4. While talking up the accounting procedure for the reconstitution the accountant of the firm Mr Suraj Marwaha faced a difficulty. Solve it by answering the following. <br> For the amount of loan that Sundaram has agreed to provide he is entitled in the interest thereon at the rate of <br> (a) $6 \%$ p.a <br> (b) $7 \%$ p.a <br> (c) $8 \%$ p.a <br> (d) $9 \%$ p.a |



| QNo | CASE STUDY QUESTIONS |
| :---: | :---: |
|  | CHAPTER 4 |
|  | SHARE CAPITAL |
| Case1 | Read the following text. Based on the information given, you are required to answer Q.No. 1 to Q No.4: <br> Janta Ltd. had an authorized capital of 2,00,000 equity shares of ₹ 10 each. The company offered to the public for subscription 1,00,000 shares. Applications were received for 97,000 shares. The amount was payable as follows on application was ₹ 2 per share, ₹ 4 was payable each on allotment and first and final call. Shankar, a shareholder holding 600 shares failed to pay the allotment money. His shares were forfeited. The company did not make the first and final call. |
|  | 1. Name the type of share capital which is shown in the Memorandum of Association of the company- <br> (A) Issued capital <br> (B) Subscribed Capital <br> (C) Authorised Capital <br> (D) Paid up capital |
|  | 2. The amount forfeited on forfeiture of Shankar's shares is --- <br> (A) ₹ 6,000 <br> (B) $₹ 1,200$ <br> (C) $₹ 3,600$ <br> (D) $₹ 2,400$ |
|  | 3. Janta Ltd is--- <br> (A)Private Company <br> (B)Public Company <br> (C)Government Company <br> (D)Public Corporation |
|  | 4.When shares are forfeited, the Share Capital Account is debited with $\qquad$ and the <br> Share Forfeiture Account is credited with $\qquad$ . |


|  | (A) Paid up capital of shares forfeited; Called up capital of shares forfeited <br> (B) Called up capital of shares forfeited; Calls in arrear of shares forfeited <br> (C) Called up capital of shares forfeited; Amount received on shares forfeited <br> (D) Calls in arrears of shares forfeited; Amount received on shares forfeited |
| :---: | :---: |
| Case 2 | Read the following text. Based on the information given, you are required to answer Q.No. 5 to Q No.8: <br> X Ltd. invited applications for issuing 80,000 equity shares of $₹ 10$ each at a premium of $20 \%$. The amount was payable as follows: <br> On application ₹ 6 (including premium) per share. <br> On allotment ₹ 3 per share and <br> The balance on first and final call. <br> Applications for 90,000 shares were received. Applications for 5,000 shares were rejected and pro-rata allotment was made to the remaining applicants. Over payments received on application was adjusted towards sums due on allotment. All Calls were made and were duly received except the allotment and first and final call on 1,600 shares allotted to Vijay. These shares were forfeited and the forfeited shares were re-issued for ₹ 18,400 fully paid up. |
|  | 5. Name the kind of subscription in the above case. <br> (A)Minimum subscription <br> (B)Under subscription <br> (C)Over subscription <br> (D)Full subscription |
|  | 6. State the total overpayments received on application adjusted towards sums due on allotment- <br> (A) $₹ 60,000$ <br> (B) ₹30,000 <br> (C) ₹15,000 <br> (D) ₹50,000 |
|  | 7. Number of shares applied by Vijay is- <br> (A) 2000 <br> (B) 1600 <br> (C) 1800 <br> (D) 1700 |


|  | 8. How much is the share forfeited amount transferred to Capital Reserve? <br> (A) ₹2,400 <br> (B) ₹7,000 <br> (C) ₹6,400 <br> (D) ₹18,400 |
| :--- | :--- |
| Case 3 | Read the following text. Based on the information given, you are required to answer <br> Q.No.9 to Q No.12: <br> Jk Ltd invited applications for issuing 50,000 equity shares of ₹10 each at par. The amount was <br> payable as follows: <br> On Application: ₹2 per share <br> ON Allotment: ₹4 per share <br> On First and Final Call: Balance amount <br> The issue was oversubscribed three times. Applications for 30\% shares were rejected and money <br> was refunded. Allotment was made to the remaining applicants as follows: <br> Category I Applicants for 80,000 allotted 40,000 <br> Category II Applicants for 25,000 allotted 10,000 <br> Excess application paid by the applicants who were allotted shares adjusted towards the sums due <br> on allotment. <br> Deepak a shareholder belonging to category I who had applied for 1,000 shares failed to pay the <br> allotment money. Raju a shareholder holding 100 shares also failed to pay the allotment money, <br> belonged to the category II. Shares of both were forfeited immediately after allotment. <br> Afterwards, First and final call was made and was duly received. The forfeited shares of Deepak <br> and Raju were reissued at ₹11 per share fully paid up. |
| 9 | 9. How many shares applied by public were rejected? |
| (A) 50000 |  |
| (B) 45000 |  |
| (C) 55000 |  |
| (C) |  |
| (D) 100000 |  |


|  | (C) 300 <br> (D) 150 |
| :---: | :---: |
|  | 12. The total amount received on allotment was- <br> (A) $₹ 2,00,000$ <br> (B)₹90,000 <br> (C) ₹ 88,900 <br> (D) ₹ 85,600 |
| Case 4 | Read the following text. Based on the information given, you are required to answer Q.No. 13 to Q No.16: <br> Manvet Ltd. invited applications for issuing 10,00,000 equity shares of 10 each payable as follows: <br> On application and allotment 4 per share (including premium 1) <br> On first call 4 per share, <br> On second and final call 3 per share. <br> Applications for $15,00,000$ shares were received and pro-rata allotment was made to all the applicants. Excess application money was adjusted on the sums due on calls. A shareholder who had applied for 6,000 shares did not pay the first, and the second and final call. His shares were forfeited. $90 \%$ of the forfeited shares were reissued at 8 per share fully paid up. |
|  | 13. The amount credited to Securities Premium Reserve is <br> (A) ₹ $15,00,000$ <br> (B) ₹5,00,000 <br> (C) ₹ $10,00,000$ <br> (D) ₹40,00,000 |
|  | 14. The total amount of calls in arrear is $\qquad$ <br> (A) $₹ 28,000$ <br> (B) ₹20,000 <br> (C) $₹ 8,000$ <br> (D)₹42,000 |
|  | 15. How many shares were reissued? <br> (A) 4,000 |


|  | (B) 6,000 <br> (C) 3,600 <br> (D) 3,200 |
| :--- | :--- |
|  | 16. The balance left in forfeiture account after reissue of shares is --------- <br> (A)₹7,200 <br> (B)₹20,000 <br> (C)₹10,800 <br> (D)₹2,000 |
|  | Case 5 <br> Read the following text. Based on the information given , you are required to answer <br> Rohit Ltd. Invited applications for 30,000 equity shares of ₹100 each <br> at a premium of ₹20 per share. The amount was payable as follows : <br> On Application ₹40 (including ₹10 as premium) <br> On Allotment ₹40 (including ₹10 as premium) <br> On First call ₹20 <br> On Second and Final call Rs,20 <br> Applications for 40,000 shares received and pro-rata allotment was made on the <br> applications for 35,000 shares. Excess application money is to be utilized towards <br> allotment. <br> Rohan to whom 600 shares were allotted failed to pay the allotment money and his shares <br> were forfeited after allotment, <br> Aman who applied for 1,050 shares failed to pay the first call and his shares were forfeited <br> after first call. <br> The second and final call was not yet made. Of the shares forfeited 1,000 shares were <br> reissued as fully paid for ₹80 per share which included whole of Rohan's shares. |
|  | 17. Application money transferred to Share Capital A/c is------- <br> (A)₹9,00,000 <br> (B)₹12,00,000 <br> (C)₹16,00,000 <br> (D)₹3,00,000 |


|  | (A) ₹ $4,00,000$ <br> (B) ₹ $2,00,000$ <br> (C) ₹ $1,50,000$ <br> (D) ₹1,00,000 |
| :---: | :---: |
|  | 19. The amount debited to securities premium reserve account on forfeiture of Rohan's shares is $\qquad$ <br> (A) $₹ 12,000$ <br> (B)₹,7,000 <br> (C) $₹ 6,000$ <br> (D) $₹ 3,00,000$ |
|  | 20. The amount transferred to Capital Reserve on reissue of is $\qquad$ <br> (A) $₹ 24000$ <br> (B) $₹ 22,000$ <br> (C) $₹ 10,000$ <br> (D)₹34000 |
| Case 6 | Read the following text. Based on the information given, you are required to answer Q.No. 21 to Q No.24: <br> Y Ltd. invited applications tor issuing 15.000 equity shares of $₹ 10$ each on which ₹ 6 per share were called up which were payable as follows: <br> On application ₹ 2 per shale <br> On allotment ₹1 per share <br> On first call ₹ 3 per share <br> The Issue was fully subscribed and the amount was received as follows: <br> On 10,000 shares ₹ 6 per share <br> On 3,000 shares ₹ 3 per share <br> On 2,000 shares ₹ 2 per share <br> The directors forfeited those shares on which less than ₹6 per share received. The forfeited shares were reissued at ₹9 per share as ₹6 per share paid up. |
|  | 21. Amount received on allotment is $\qquad$ <br> (A) ₹12,000 <br> (B) ₹ 10,000 |


|  | (C) ₹ 15000 <br> (D) ₹13,000 |
| :---: | :---: |
|  | 22. Amount Received on first call is $\qquad$ <br> (A) ₹45,000 <br> (B) ₹ 30,000 <br> (C)₹39,000 <br> (D) ₹36,000 |
|  | 23. Number of shares forfeited is $\qquad$ <br> (A) 2000 <br> (B) 3000 <br> (C) 5000 <br> (D) 10000 |
|  | 24. Amount credited to capital reserve on reissue of shares is $\qquad$ <br> (A) ₹7,000 <br> (B) ₹ 13,000 <br> (C) ₹ 15,000 <br> (D) ₹6,000 |
| Case 7 | Read the following text. Based on the information given, you are required to answer Q.No. 25 to Q No.28: <br> Khyati Ltd. issued a prospectus inviting applications for 80,000 equity shares of ₹10 <br> each payable as follows: <br> ₹2 on application <br> ₹ 3 on allotment <br> ₹2 on first call <br> ₹3 on final call <br> Applications were received for $1,20,000$ equity shares. It was decided to adjust <br> the excess amount received on account of over subscription till allotment only. <br> Hence allotment was made as under: <br> (i) To applicants for 20,000 shares - in full <br> (ii) To applicants for 40,000 shares $-10,000$ shares |


|  | (iii) To applicants for 60,000 shares - 50,000 shares <br> Allotment was made and all shareholders except Tammana, who had applied for 2,400 shares out of the group (iii), could not pay allotment money. Her shares were forfeited immediately, after allotment. Another shareholder Chaya, who was allotted 500 shares out of group (ii), failed to pay first call. $50 \%$ of Tamanna's shares were reissued to Satnaam as ₹ 7 paid up for payment of ₹ 9 per share. |
| :---: | :---: |
|  | 25. What is the amount of application money refunded? <br> (A) ₹ 30,000 <br> (B) ₹ 80,000 <br> (C) ₹ 60,000 <br> (D) Nil |
|  | 26. What is the amount unpaid on allotment by Tammana? <br> (A) $₹ 7,200$ <br> (B)₹6,000 <br> (C) ₹5,200 <br> (D) $₹ 800$ |
|  | 27. Which account is to be debited on forfeiture of Tammana's Shares? <br> (A)Bank A/c <br> (B)Calls in Arrear <br> (C) Share capital A/c <br> (D)Share Forfeiture A/c |
|  | 28. What is the amount due on first call debited to Share first Call A/c? <br> (A) $₹ 1,60,000$ <br> (B) ₹ $1,56,000$ <br> (C) $₹ 1,55,200$ <br> (D) $₹ 1,55,000$ |
| Case 8 | Read the following text. Based on the information given, you are required to answer Q.No. 29 to Q No.32: <br> X Ltd. invited applications for issuing 50,000 equity shares of ₹ 10 each. The amount was payable as follows: <br> On Application: ₹ 2 per share |


|  | On Allotment: ₹ 2 per share <br> On First Call: ₹ 3 per share <br> On Second and Final Call: Balance amount <br> Applications for 70,000 shares were received. Applications for 10,000 shares were rejected <br> and the application money was refunded. <br> Shares were allotted to the remaining applicants on a pro-rata basis and excess money <br> received with applications was transferred towards sums due on allotment and calls, if any. <br> Gopal, who applied for 600 shares, paid his entire share money with application. Ghosh, who <br> had applied for 6,000 shares, failed to pay the allotment money and his shares were <br> immediately forfeited. These forfeited shares were re-issued to Sultan for ₹ 20,000; ₹ 4 per <br> share paid up. The first call money and the second and final call money was called and duly <br> received. |
| :--- | :--- |
|  | 29. Which account is debited when application money refunded? <br> (A)Bank A/c <br> (B)Share Capital A/c <br> (C)Share allotment A/c <br> (D)Share application A/c |
|  | 30. What is the amount of application money transferred to Calls in Advance (from Gopal)? <br> (A)₹4,800 <br> Case 9 <br> (B)₹4,000 <br> (C)₹800 <br> (D)₹6000 |
|  | Read the following text. Based on the information given , you are required to answer <br> (D)Capital Reserve A/c is debited <br> (A) Calls in arrear A/c is debited <br> (B) Capital Reserve A/c is credited in advance is debited <br> (B) Call <br> (C)Calls in advance A/c is Credited <br> (D)Bank a/c is debited |
| (B) Share forfeiture is credited |  |
| (A) Bank a/c is Credited |  |


|  | Q.No33 to Q No.36: <br> Megha Ltd. invited applications for issuing 90,000 equity shares of ₹ 100 each at a <br> premium of ₹ 60 per share. The amount was payable as follows: <br> On Application - ₹ 30 per share (including premium ₹ 10) <br> On Allotment - ₹ 70 per share (including premium ₹ 50 ) <br> On First and Final Call - Balance amount <br> Applications for 1,00,000 shares were received. Shares were allotted on pro-rata basis to <br> all the applicants. Excess money received with application was adjusted towards sums due <br> on allotment. Sudha, a shareholder holding 4,500 shares, failed to pay the allotment <br> money. Her <br> shares were forfeited immediately after allotment. Afterwards the first and final call was <br> made. Rajat, a holder of 3,600 shares, failed to pay the first and final call. His shares were <br> also forfeited. All the forfeited shares were re-issued for ₹ 90 per share fully paid up. |
| :--- | :--- |
|  | 33. Amount of application money transferred to share allotment is --- <br> (A) ₹9,00,000 <br> (B) ₹30,00,000 <br> (C) ₹3,00,000 <br> (D) ₹2,00,000 |
| 34. Amount of application money transferred to securities premium reserve is --- |  |
| (A) ₹9,00,000 |  |
| (B) ₹10,00,000 |  |
| (C) ₹54,00000 |  |
| (D) ₹60,00,000 |  |
| (A) ₹54,00,000 |  |
| $35 . ~ A m o u n t ~ d e b i t e d ~ t o ~ s e c u r i t i e s ~ p r e m i u m ~ r e s e r v e ~ d e b i t e d ~ o n ~ f o r f e i t u r e ~ o f ~ S u d h a ' s ~ s h a r e s ~$ <br> is --- <br> (A)₹2,70,000 <br> (B) ₹2,25,000 <br> (C) ₹45,000 <br> (D) ₹3,00,000 |  |
| $36 . ~ A m o u n t ~ d u e ~ o n ~ f i r s t ~ a n d ~ f i n a l ~ c a l l ~ i s ~----~$ |  |


|  | (B) ₹ $60,00,000$ <br> (C) ₹51,30,000 <br> (D) ₹49,14,000 |
| :---: | :---: |
| Case 10 | Read the following text. Based on the information given, you are required to answer Q.No. 37 to Q No.40: <br> Sunstar Ltd. invited applications for issuing 2,00,000 equity shares of ₹ 50 each. The amount was payable as follows: <br> On Application - ₹ 15 per share <br> On Allotment - ₹ 10 per share <br> On First and Final Call - ₹ 25 per share <br> Applications for 3,00,000 shares were received. Allotment was made to the applicants as follows: <br> Excess money received with applications was adjusted towards sums due on allotment and calls. Namita, a shareholder of Category I, holding 3,000 shares failed to pay the allotment money. Her shares were forfeited immediately after allotment. Manav, a shareholder of Category II, who had applied for 1,000 shares failed to pay the first and final call. His shares were also forfeited. All the forfeited shares were reissued at ₹ 60 per share fully paid up. |
|  | 37. Excess application money adjusted towards allotment is <br> (A) ₹5,00,000 <br> (B) $₹ 7,50,000$ <br> (C) ₹ $12,50,000$ <br> (D) ₹ $15,00,000$ |
|  | 38. Amount unpaid by Namita on allotment is <br> (A) ₹ 3,000 <br> (B) ₹15,000 <br> (C) ₹30,000 <br> (D)₹60,000 |
|  | 39.Forfeited Shares were reissued at |


|  | (A) par <br> (B) discount <br> (C) premium <br> (D) loss |
| :--- | :--- |
|  | 40. No of shares reissued is ---- <br> (A)3000 <br> (B)1000 <br> (C)4000 <br> (D)3500 |
| READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given , you are required to answer Q.No.41 to Q No.44: <br> Raghuram Limited company has an Authorized capital of 1, 00,000 shares of ₹10 <br> each as per the Capital clause of the Memorandum of Association of the <br> company. <br> The company issued 5,000 shares to the promoters of the company in <br> consideration for their services. <br> The company further issued 10,000 shares to the vendors for the purchase of <br> Machinery costing ₹1, 20,000. The remaining shares are issued at ₹10 each at a <br> premium of ₹2 and shares are fully subscribed. |  |
| A shareholder holding 500 shares failed to pay the first and final call. His shares were |  |
| forfeited and later on re issued at ₹8 per share fully paid up. |  |


|  | 44. If Shares are issued to promoters for their services then the account debited will be <br> a. Goodwill a/c <br> b. Promoters a/c <br> c. Asset a/c <br> d. Expenses a/c |
| :---: | :---: |
| CASE 12 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No. 45 to $Q$ No. 48 <br> A company issued 25,000 equity shares of $₹ 10$ each at a premium of $₹ 3$ per share payable as follows: <br> On Application ₹2 On Allotment ₹5(including premium) <br> On First call ₹1 Balance on final call <br> The company received ₹ $1,00,000$ towards application money. Of which 10000 applications are rejected and the remaining applications are adjusted towards allotment. A shareholder holding 3000 shares paid the first call and final call along with allotment money. |
|  | 45. How many applications are received by the company? <br> a. 25,000 <br> b. 50,000 <br> c. 75,000 <br> d. $1,00,000$ |
|  | 46. How much application money is adjusted towards allotment? <br> a. 30,000 <br> b. 40,000 <br> c. 15,000 <br> d. 10,000 |
|  | 47. After allotment how much net allotment money is received by the company? <br> a. $1,13,000$. <br> b. $1,25,000$ <br> c. $1,40,000$ <br> d. 95,000 |
|  | 48. What journal entry you will pass for excess application rejected? <br> a. Share application a/c Dr to Bank <br> b. Share application a/c Dr to Share allotment <br> c. Share application a/c Dr to Share capital <br> d. Share application a/cDr to Share first call |


| CASE :13 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No. 49 to $Q$ No. 52 <br> Mr. Ramesh worked as a Lower division clerk in a state government office in the state of Telangana. He is very much interested in investing his savings in shares of limited companies. He applied for 300 shares from Reliance Industries Itd. He was allotted all shares. Due to some financial constraints he failed to pay the allotment money of ₹5( including premium of ₹2) and first and final call of ₹ 3 . The company after giving due notices, forfeited all the shares of Rs10 each issued at a premium of ₹2. $1 / 3^{\text {rd }}$ of the forfeited shares were reissued at 11 per share fully paid up to Mr . Ram |
| :---: | :---: |
|  | 49. The total amount debited to share capital account while forfeiting the shares is <br> a. ₹ 2,500 <br> b. ₹ 3,000 <br> c. ₹ 4,000 <br> d. ₹5,000 |
|  | 50. What entry will you pass to transfer forfeiture a/c to Capital reserve? <br> a. Share forfeiture a/cDr 400 To Capital reserve a/c 400 <br> b. Share forfeiture a/f Dr 450 To Capital reserve a/c450 <br> c. Share forfeiture a/c Dr 600 To Capital reserve a/c 600 <br> d. Share forfeiture a/c Dr 360 To Capital reserve a/c 360 |
|  | 51. How much amount is received on reissue of forfeited shares? <br> a. ₹ 3,000 <br> b. ₹ 3,300 <br> c. ₹ 3,600 <br> d. ₹ 1,100 |
|  | 52. How much amount is shown in the Balance sheet under share forfeiture account? <br> a. ₹ 800 <br> b. ₹ 880 <br> c. ₹ 400 <br> d. ₹650 |
| CASE : 14 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No53 to Q No. 56 <br> A MBA graduate from IIT Kharagpur instead of going to America and Canada decided to become an entrepreneur in India and decided to start a Public Limited Company in the city of Kolkota. After preparing the Memorandum of Association for the company he got the permission from the Comptroller of Capital Issues to issue $1,00,000$ Equity shares of $₹ 10$ each at a premium of $₹ 2$. The pubic subscribed for 95000 applications. The company decided to allot the shares on 1-$4-2021$. The company made all the calls and all the money is received except on |


|  | 2000 shares which are forfeited and later on reissued at ₹9 per share fully paid up. |
| :---: | :---: |
|  | 53. Minimum subscription amount of $90 \%$ is related to which share capital. <br> a. Authorised capital <br> b. Issued capital <br> c. Paid up capital <br> d. Reserve capital |
|  | 54. As per SEBI guidelines, Application money should not be less than $\qquad$ Of the issue price of each share <br> a. $10 \%$ of the issue price <br> b. $15 \%$ of the issue price <br> c. $25 \%$ of the issue price <br> d. $50 \%$ of the issue price |
|  | 55. Which clause in the Memorandum of Association states about Authorized capital of the company? <br> a. Name clause <br> b. Object clause <br> c. Capital clause <br> d. Association clause |
|  | 56. If the shares are forfeited how much money should be returned to the defaulting shareholders? <br> a. Nothing <br> b. All calls paid <br> c. Only application money <br> d. Application and allotment money. |
| CASE : 15 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No. 57 to $Q$ No60 <br> Soon after incorporation of Arvind Ltd. decided to issue 80,000 equity shares of ₹ 10 each at a premium of $₹ 5$ per share. Instead of collecting all the capital in the form of cash/bank they have decided to go for the purchase of assets in return pay them in the form of issue of shares. They approached a businessman who sells machinery which is very must useful in production of that material. The company purchased Machinery worth $₹ 5,50,000$ and in return they issued equity shares of ₹ 10 each at a premium of $10 \%$. Further they issued shares to the public for subscription. The issue is oversubscribed to the extent of $10 \%$. To the surprise one shareholder who got 1000 shares paid all the money due on allotment ₹ 3 and call money ₹ 2 along with allotment money. |
|  | 57. Select the type of allotment of shares made to the company against the purchase of Machinery. <br> a. Issue against consideration other than cash <br> b. Initial public offer |


|  | c. Issue for cash <br> d. Preferential allotment. |
| :---: | :---: |
|  | 58. If the shares are issued at premium of $10 \%$ against the purchase of an asset, then how many shares are issued? <br> a. 45,000 shares <br> b. 55,000 shares <br> c. 45,000 shares <br> d. 50,000 shares |
|  | 59. Which option is not available to adjust the excess applications received on issue of equity shares? <br> a. Excess applications can be rejected <br> b. Excess applications can be adjusted towards allotment. <br> c. Excess applications can be partly rejected and partly adjusted towards allotment. <br> d. Excess applications can be allotted with preference shares |
|  | 60. How much amount is received as calls in advance? <br> a. ₹5000 <br> b. ₹3000 <br> c. ₹2000 <br> d. ₹1000 |
| CASE:16 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No. 61 to $Q$ No. 64 <br> Ravi Industries Ltd. A company in the manufacture of computers decided to issue for public subscription 40000 equity shares of $₹ 10$ each at a premium of $₹ 2$ payable as : <br> On Application -₹2 per share On Allotment _ ₹ 5 per share(including premium) <br> On first call _ ₹2 per share On Second and final call _ ₹3 per share, <br> Applications were received for 60000 shares. Allotment was made on pro rata basis to the applicants for 48000 shares, the remaining applications being refused. Money overpaid on applications was utilized towards sum due on allotment. Ram applied for 2400 shares failed to pay the allotment money due and shyam to whom 2000 shares were allotted filed to pay the two calls. These shares were subsequently forfeited after the second and final call was made. All the forfeited shares were reissued as fully paid at ₹8 per share. |
|  | 61. The excess applications and application money adjusted towards allotment is : <br> a. 8000 , ₹ 16000 <br> b. $12000, ₹ 24000$ <br> c. $20000, ₹ 40000$ <br> d. $16000, ₹ 32000$ |
|  | 62. How many applications are rejected and how much money is returned? |


|  | a. 12000, ₹ 24000 <br> b. $8000, ₹ 16000$ <br> c. $20000, ₹ 40000$ <br> d. $16000, ₹ 32000$ |
| :---: | :---: |
|  | 63. How many shares are allotted to Ram? <br> a. 2000 shares <br> b. 2400 shares <br> c. 600 shares <br> d. 1800 shares |
|  | 64. The total forfeiture amount before reissue of forfeited shares is: <br> a. ₹ 14800 <br> b. ₹ 18400 <br> c. ₹ 16400 <br> d. ₹14600 |
| CASE:17 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No. 65 to $Q$ No. 68 <br> Ambala Ltd. Was registered with an authorized capital of ₹2,00,000 in ₹10 per equity share, of these 6000 equity shares of $₹ 10$ each issued as fully paid to the vendor for purchase of building, at a premium of ₹2 per share. 8000 equity shares were issued for subscription and during the first year ₹5 per equity share were called-up, payable ₹2 on application, ₹1 on allotment, Rs, 1 on first call and ₹1 on final call. The amount received in respect of these shares was: <br> On 6000 Equity shares the full amount was received. <br> On 1250 shares ₹ 4 per Equity share, <br> On 500 shares ₹ 3 per Equity share, <br> On250 shares ₹2 per Equity share <br> The company forfeited 750 equity shares on which less than ₹ 4 per share has been paid. |
|  | 65. What is the price of the building purchased against issue of equity shares? <br> a. ₹ 72000 <br> b. ₹60000 <br> c. ₹ 75000 <br> d. ₹66000 |
|  | 66. How many shares are not still issued by the company? <br> a. 6000 <br> b. 5000 <br> c. 7000 <br> d. 10000 |


|  | e. |
| :---: | :---: |
|  | 67. How many shareholders did not pay the first call and final call money only? <br> a. 750 <br> b. 2000 <br> c. 1250 <br> d. 500 |
|  | 68. On forfeiture how much money is credited to share forfeiture account? <br> a. ₹2000 <br> b. ₹250 <br> c. ₹500 <br> d. $₹ 750$ |
| CASE 18 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTION <br> Based on the information given, you are required to answer Q.No69 to $\mathbf{Q}$ No72 <br> Raman a shareholder who works in a Maruti Udyog Ltd. Which is a pioneer in manufacturing small cars got an invitation from the company to buy shares issued by the company under the Employees Stock Option Plan. At first he is not interested in buying the shares but after compulsion from his friends he exercised his option to buy shares from the company. Afterwards he came to know this type of issue can be made to the promoters of the company for the services rendered by them to the company. He purchased 200 shares of $₹ 10$ each at a premium of $₹ 25$ whereas the current market value of the share is ₹ 150 . |
|  | 69. The shares issued to the employees of the company are called as <br> a. ESOP <br> b. IPO <br> c. Preferential allotment <br> d. Public issue |
|  | 70. What type of shares can be issued under ESOP? <br> a. It should of the same class of shares already issued <br> b. It should be a new issue of shares <br> c. It should be of preference shares only <br> d. It can of any type of shares. |
|  | 71. The value of option is : <br> a. The issue price of the shares <br> b. The market price of the shares <br> c. The difference between market price and issue price of the share <br> d. The face or par value of the shares |
|  | 72. What name is given for the shares issued to the promoters of the company as remuneration for incorporation of the company? <br> a. Sweat Equity |


|  | b. Salary shares <br> c. Remuneration shares <br> d. Normal issue of shares |
| :---: | :---: |
| CASE:19 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No73 to Q 76 <br> Nitro Paints Ltd. Invited applications for issuing 1,60,000 equity shares of ₹10 each at a premium of $₹ 3$ per share. The amount payable as follows: <br> On Application ₹ 6 per share (including premium ₹ $₹$ ) <br> On Allotment ₹ 3 per share (including premium ₹1); <br> The Balance on First and Final call. <br> Applications for 1,80,000 shares were received. Applications for 10,000 shares were rejected and pro rata allotment was made to the remaining applications. Over payment received on application was adjusted towards sum due on allotment and calls. All calls were made and duly received except allotment and final call from Aditya who was allotted 3200 shares. His shares were forfeited. Half of the forfeited shares were reissued for ₹ 43000 as fully paid up. |
|  | 73. How many shares were applied by Aditya to get 3200 shares allotted? <br> a. 3400 <br> b. 4300 <br> c. 2300 <br> d. 3400 |
|  | 74. How much allotment money is in arrears on Aditya's default? <br> a. ₹ 8400 <br> b. ₹ 4800 <br> c. ₹ 6400 <br> d. ₹ 4600 |
|  | 75. What amount of the forfeited shares is transferred to capital reserve? <br> a. ₹ 8600 <br> b. ₹ 6800 <br> c. ₹7800 <br> d. $₹ 8700$ |
|  | 76. Mention the total amount of premium to be shown in the Balance sheet? <br> a. ₹500600 <br> b. ₹ 600500 <br> c. ₹ 650500 <br> d. ₹560600 |


| CASE"20 | READ THE FOLLOWING TEXT AND ANSWER THE QUESTIONS: <br> Based on the information given, you are required to answer Q.No. 77 to $\mathbf{Q} 80$ <br> Max Ltd., invited applications for2,00,000 Equity shares of ₹10 each to be issued at 20\% premium. The money payable per share was: On Application $₹ 5$,on allotment ₹4(including premium of ₹2), First call ₹2 and Final call ₹1.Applications were received for $2,40,000$ shares and allotment was made as: <br> i. To applicants for $1,00,000$ shares in FULL <br> ii. To applicants for 80,000 shares $-60,000$ shares, <br> iii. To applicants for 60,000 shares $-40,000$ shares. <br> Applications of 1000 shares falling in category (i) and applicants of 1200 shares falling in category (ii) failed to pay allotment money. These shares were forfeited on failure to pay the first call. Holders of 1200 shares failing in category (iii) failed to pay the first and final call and these shares were forfeited after final call. 1300 shares ( 1000 of category (i) and 300 of category(ii) were reissued at ₹8 per share as fully paid up. |
| :---: | :---: |
|  | 77. How much is the total forfeited money on all categories of shares? <br> a. ₹ 19,400 <br> b. ₹ 11,000 <br> c. $₹ 8,400$ <br> d. ₹ 20,000 |
|  | 78. Mention the paid up capital of the company after all the calls is made. <br> a. ₹ $19,94,400$ <br> b. ₹ $19,00,000$ <br> c. $₹ 20,00,000$ <br> d. ₹ $20,94,400$ |
|  | 79. How much balance is shown in the balance sheet under the head shareholders funds? <br> a. ₹ $23,95,000$ <br> b. ₹ $24,95,000$ <br> c. $₹ 25,95,000$ <br> d. ₹2,95,000 |
|  | 80. The journal entry for allotment money received is: <br> a. Bank a/c Dr 5,93,900 To Share allotment a/c 5,93,900 <br> b. Bank a/c Dr $6,00,000$ To share allotment a/c 6,00,000 <br> c. Bank a/c Dr5,95,000 To Share allotment a/c 5,95,000 <br> d. Bank a/c Dr6,05,000 To share allotment a/c 6,05,000 |


| ANSWERS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Case1 | 1 | C | 2 | B | 3 | B | 4 | C |
| Case2 | 5 | C | 6 | B | 7 | D | 8 | B |
| Case3 | 9 | B | 10 | D | 11 | B | 12 | C |
| Case4 | 13 | C | 14 | B | 15 | C | 16 | D |
| Case5 | 17 | A | 18 | B | 19 | C | 20 | D |
| Case6 | 21 | D | 22 | C | 23 | C | 24 | B |
| Case7 | 25 | A | 26 | C | 27 | C | 28 | B |
| Case8 | 29 | D | 30 | B | 31 | B | 32 | C |
| Case9 | 33 | C | 34 | A | 35 | B | 36 | C |
| Case10 | 37 | C | 38 | B | 39 | C | 40 | D |
| Case11 | 41 | C | 42 | C | 43 | D | 44 | A |
| Case12 | 45 | B | 46 | A | 47 | A | 48 | A |
| Case13 | 49 | B | 50 | A | 51 | D | 52 | A |
| Case14 | 53 | B | 54 | C | 55 | C | 56 | A |
| Case15 | 57 | A | 58 | D | 59 | D | 60 | A |
| Case16 | 61 | A | 62 | A | 63 | A | 64 | A |
| Case17 | 65 | A | 66 | A | 67 | A | 68 | A |
| Case18 | 69 | A | 70 | A | 71 | C | 72 | A |
| Case19 | 73 | A | 74 | A | 75 | A | 76 | A |
| Case20 | 77 | A | 78 | A | 79 | A | 80 | A |


|  |  |
| :---: | :---: |
|  | MCQ BASED QUESTIONS ON CASE STUDIES |
|  | CHAPTER 5 - |
|  | FINANCIAL STATEMENTS OF A COMPANY |
| CASE 1 |  |
|  | Read the hypothetical text and answer the following questions . Dinakar Ltd was incorporated on $1^{\text {st }}$ April 2015 with an authorised capital of ₹ $50,00,00,000$ divided into equity shares of $₹ 100$ each. The company was in need of large funds to invest in Plant \& Machinery, it invited applications for $4,00,000$ shares, applications for $3,80,000$ shares were received. All calls were made and duly received except for 5000 shares on which the final call of ₹ 20 was not received. The company forfeited 200 shares on which final call was not received. |
| 1. | The minimum subscription on this issue of shares is <br> a) $3,60,000$ shares <br> b) $₹ 3,60,000$ <br> c) $4,00,000$ shares <br> d) ₹ $4,00,000$ |
| 2. | The shareholders' funds to be shown in the face of Balance sheet will be <br> a) $₹ 3,80,00,000$ <br> b) $₹ 3,79,00,000$ <br> c) $₹ 50,00,00,000$ <br> d) $₹ 4,00,00,000$ |
| 3 | The authorized capital of Dinkar Ltd will be shown in <br> a) Articles of Association <br> b) Prospectus <br> c) Memorandum of Association <br> d) Table F of Companies Act 2013. |
| 4 | How will you show the Calls in arrears in the Balance sheet of a company? <br> a) As a deduction from Called up capital in the Notes to Accounts to Share capital <br> b) As a deduction from Shareholders' funds in the Balance sheet <br> c) As a deduction from the Reserves \& Surplus <br> d) As a deduction from the Sundry creditor |
| CASE2 |  |
|  | Amba Ltd is a leading consumer goods chain with a network of 46 stores primarly across Mumbai, Delhi and Pune.The balance sheet of the company as on March 31, 2020 gives you the following Information: <br> 8\% Debentures 10,00,00,000 <br> Equity share capital 50,00,00,000 <br> Securities premium 2,00,000 |


|  | Preliminary expenses 4,00,000 <br> Statement of Profit \& Loss (cr.) 1,50,000 <br> Loose tools 2,00,000 <br> Bank balance 6,00,000 <br> Cash in hand 38,000 <br> Answer the following questions based on the above information: |
| :---: | :---: |
| 1. | The Reserves \& surplus of the Company to be shown in the Balance sheet is <br> a) $₹(50,000)$ <br> b) $₹ 2,00,000$ <br> c) $₹ 1,50,000$ <br> d) ₹ $4,00,000$ |
| 2 | Loose tools will be shown under the heading <br> a) Noncurrent assets <br> b) Current assets <br> c) Inventories <br> d) Intangible assets |
| 3 | Cash \& Cash equivalents of the company is $\qquad$ <br> a) ₹ $6,00,000$ <br> b) $₹ 38,000$ <br> c) $₹ 6,38,000$ <br> d) ₹5,62,000 |
| 4 | Long term borrowings of the company is <br> a) $₹ 10,00,00,000$ <br> b) ₹ $50,00,00,000$ <br> c) $₹ 4,00,000$ <br> d) ₹ $1,50,000$ |
| CASE3 |  |
|  | Read the following Arun is appointed as Accountant in a leading company manufacturing consumer products. For all these years he served as an accountant in a partnership firm. He come across a company's Balance sheet and he find to it difficult to understand which item will come in the balance sheet under major head and sub head. He took the format of a balance sheet as per schedule III of the companies Act 2013. He come across some items. You are required to inform him the major heads and sub heads to enter the items in the company's balance sheet. Answer the following questions. |
| 1. | The Long term borrowings of the company will appear under the major head - $\qquad$ <br> a) Non -current liabilities <br> b) current liabilities <br> c) shareholders' funds |


|  | d)other non-current liabilities |  |
| :---: | :---: | :---: |
| 2 | The debentures will appear under sub head $\qquad$ <br> a) long term borrowings <br> b) long term provisions <br> c) other long term liabilities <br> d) deferred tax liabilities |  |
| 3 | Goodwill will appear under the sub head $\qquad$ <br> a) Intangible assets <br> b) Tangible assets <br> c) Fixed assets <br> d) Noncurrent assets |  |
| 4 | Current investments will come under the major head $\qquad$ <br> a)current assets <br> b) fixed assets <br> c) tangible assets <br> d) intangible assets |  |
| CASE4 |  |  |
|  | Best Bulbs Pvt. Ltd was manufacturing good quality LED bulbs and catering the needs of local market. The current production of the company is 800 bulbs per day. Sumit, the Marketing manager of the company gives you the following information: <br> The operating cycle of the company is 12 months and Trade Receivables expected to realize within 18 months. <br> Public Deposits ₹10,00,00,000 <br> $12 \%$ Debentures repayable after 4 years- $10,00,00,000$ <br> Interest accrued and due on $12 \%$ Debentures- ₹ $30,00,000$ <br> Employee Provident fund payable-₹20,00,000 <br> Premium payable on Redemption of Debentures-₹10,00,000 <br> Proposed dividend -₹ $25,00,00,000$ <br> Computer software-₹ $35,00,00,000$ <br> Stores and spares-₹5,00,000 <br> Answer the following |  |
| 1 | Operating cycle means $\qquad$ <br> a) The time between two balance sheet dates <br> b) The time between the acquisition of an asset and obsolescence <br> c) The time between the acquisition of an asset for processing and its realization in to cash \& cash equivalents. <br> d) The time between the disposal of an asset and the realization of its value |  |
| 2 | Premium payable on Redemption of Debentures-₹ $10,00,000$ will be shown under which main head and subhead of the Balance sheet? |  |




|  | c) $₹ 17,68,000$ <br> d) $₹ 26,00,000$ |
| :---: | :---: |
| 4 | Total expenses of the company is <br> a) $₹ 31,20,000$ <br> b) ₹ $3,12,000$ <br> c) $₹ 15,60,000$ <br> d) $₹ 34,32,000$ |
| CASE6 |  |
|  | Read the text given below: <br> Financial statements are the basic sources of information to the shareholders and other external parties for understanding the profitability and financial position of any business concern. They provide information about the results of the business concern during a specified period of time in terms of assets and liabilities, which provide the basis for taking decisions. Thus, the primary objective of financial statements is to assist the users in their decision-making. Financial statements provide the necessary information about the performance of the management to those parties interested in the organisation and help in taking appropriate economic decisions. It may be noted that the financial statements constitute an integral part of the annual report of the company in addition to the directors report, auditors report, corporate governance report, and management discussion and analysis. Though utmost care is taken in the preparation of the financial statements and provide detailed information to the users, they are not free from limitations. <br> Answer the following questions: |
| 1. | The interested parties of accounting information include <br> a) Share holders <br> b) Government <br> c) Prospective investors <br> d) All the above |
| 2 | The primary objective of financial statements is to assist the users in their decision-making. The other objective of financial statements is <br> a) To abide by the Laws of the country <br> b) To follow the Accounting standards <br> c) To provide the information about the earning capacity of business. <br> d) To learn the nature, objectives and types of financial statements it has to prepare including their contents, format, uses etc |
| 3 | The major limitations of financial statements are <br> a) Aids trade associations in helping their members <br> b) Guide to the value of the investment already made: <br> c) Do not reflect current situation <br> d) Report on stewardship function |


| 4 | Internal users of financial statements constitute <br> a) Owners <br> b) Employees <br> c) Investors <br> d) Government and tax authorities |
| :---: | :---: |
| CASE7 |  |
|  | Read the following text: <br> The American Institute of Certified Public Accountants states the nature of financial statements as, "the statements prepared for the purpose of presenting a periodical review of report on progress by the management and deal with the status of investment in the business and the results achieved during the period under review. They reflect a combination of recorded facts, accounting principles and personal judgements". <br> Thus, financial statements are the summarized reports of recorded facts and are prepared the following accounting concepts, conventions, postulates, accounting policies, accounting standards and requirements of Law. Based on the above, answer the following questions: |
| 1 | While, preparing statement of profit and loss the revenue is included in the sales of the year in which the sale was undertaken even though the sale price may be received over a number of yea₹ <br> This is based on which postulates of accounting? <br> a) Going concern concept <br> b) Realisation <br> c) Money measurement <br> d) Materiality |
| 2 | Small items like pencils, pens, postage stamps, etc.are named as stationery and are treated as expenditure in the year in which they are purchased even though they are assets in nature. This is based on the principle of <br> a) Going concern concept <br> b) Realisation <br> c) Money measurement <br> d) Materiality |
| 3 | Every company registered under The Companies Act 2013 shall prepare its balance sheet, statement of profit and loss and notes to account thereto in accordance with the manner prescribed by Companies Act, 2013 to harmonise the disclosure requirement with the accounting standards and to converge with new reforms as per <br> a) Schedule VI, Part I\& II of Companies Act 2013 <br> b) Schedule III, Part I \&llof Companies Act 2013 <br> c) The provisions of Memorandum of Association <br> b) As per Table F of Companies Act 2013. |
| 4 | Balance sheet and Statement of Profit \& Loss are supported by Notes to Accounts. |



| 3 | Short term provisions include <br> a) Provision for Tax \& Proposed dividend <br> b) Proposed dividend Provision for Depreciation <br> c) Provision for Tax \& Provision for Depreciation <br> d) Sundry creditors \& Proposed dividend |
| :---: | :---: |
| 4 | Example for Intangible asset is <br> a) Furniture <br> b) Mastheads \& Publishing titles <br> c) Investments in other companies <br> d) Public deposits |
| CASE9 |  |
|  | Ramnath Ltd is dealing in import ofnorganic food items in bulk. The company sells the items in smaller quantities in attractive packages. Performance of the company has been up to the expectations in the past. Keeping up with the latest packaging technology, the company decided to upgrade its machinery. For this , the finance manager of the company was asked to present the financial statements. He furnished the following particulars before you. <br> Answer the following questions. |
| 1 | Under which major heading and sub heading will Capital advances be presented in the Balance sheet of the company as per Schedule III Part I of Companies Act 2013 <br> a) Noncurrent asset -Long term loans \& advances <br> b) Noncurrent asset- fixed asset (Tangible) <br> c) Noncurrent asset-long term borrowings <br> d) Noncurrent asset- Fixed asset (Intangible) |
| 2 | Under which major heading and sub heading will Unclaimed dividend be presented in the Balance sheet of the company as per Schedule III Part I of Companies Act 2013 <br> a) Current liabilities- Short term provisions <br> b) Current liabilities- Short term borrowings <br> c) Current liabilities- Other Current liabilities <br> d) Current liabilities- Trade payables |


| 3 | Under which major heading and sub heading will Cheques in hand be presented in the Balance sheet of the company as per Schedule III Part I of Companies Act 2013 <br> a) Current Assets- Other current assets <br> b) Current assets- Cash \& Cash equivalents <br> c) Current Assets- Inventories <br> d) Current Assets- Current investments |
| :---: | :---: |
| 4 | Under which major heading and sub heading will Public deposits be presented in the Balance sheet of the company as per Schedule III Part I of Companies Act 2013 <br> a) Noncurrent liabilities- Long term borrowings <br> b) Noncurrent assets- Noncurrent investments <br> c) Noncurrent liabilities- Long term provisions <br> d) Noncurrent Liabilities- Other noncurrent liabilities |
| CASE10 |  |
|  | Pharma Ltd is engaged in the manufacturing of low cost generic medicines. Its management and employees are hardworking and motivated. The net profit of the company increased during the year ended $31^{\text {st }}$ March 2020. <br> Encouraged by its performance, the company decided to pay bonus to all employees at a higher rate. <br> Following is the Statement of Profit \& Loss for the year ended $31^{\text {st }}$ March 2020 <br> Statement of Profit \& Loss for the year ended $31^{\text {st }}$ March 2020 <br> Answer the following questions |
| 1 | Under which head the Profit on sale of asset will be shown in the Statement of Profit \& Loss as per Companies Act 2013? <br> a) Revenue from Operation <br> b) Other income <br> c) Finance cost <br> d) Other expenses |
| 2 | Employee Benefit expenses does not include which of the following/ <br> a) Wages <br> b) Conveyance expenses <br> c) Salaries <br> d) Bonus |


|  | 3 Finance cost includes which of the following? <br> a)Discount on issue of debentures \& premium payable on redemption of <br> debentures <br> b) Interest received on fixed deposits <br> c) <br> d) Rank charges <br> 4 <br>  <br> Under which schedule of Companies Act 2013, the Statement of Profit \& Loss <br> is prepared? <br> a) Schedule III Part I Of Companies Act 2013 <br> b) Schedule VI of Companies Act 2013 <br> c) Schedule III Part II of Companies Act 2013 <br> d) Section 52 of Companies Act 2013.  |  |
| :--- | :--- | :--- |





|  | ii) 2021 <br> iii) Both are equal (neither) <br> iv) Neither 2020 nor 2021 |  |  |
| :---: | :---: | :---: | :---: |
|  | CASE STUDY-3 |  |  |
|  | A firm had a Current Assets of ₹ $4,00,000$. It then paid a current liability of $₹$ 80,000 . After this payment the current ratio was $2: 1$. <br> Answer the following |  |  |
| 1 | How much is Current liabilities after payment of ₹ 80,000 ? <br> i) ₹ $3,20,000$ <br> ii) ₹ $1,60,000$ <br> iii) ₹ 80,000 <br> iv) ₹ $2,00,000$ |  |  |
| 2 | Determine working capital before and after payment of ₹ 80,000 ? <br> i) ₹ $3,20,000$ and ₹ $1,60,000$ <br> ii) ₹ $3,20,000$ and ₹ $3,20,000$ <br> iii) ₹ $1,60,000$ and ₹ $1,60,000$ <br> iv) ₹ $2,40,000$ and ₹ $1,60,000$ |  |  |
| 3 | Liquid asset does not include the following <br> i) Trades receivables <br> ii) Short term loans and advances <br> iii) Inventory and pre-paid expenses <br> iv) Current investments |  |  |
| 4 | What is the ideal current ratio and quick ratio? <br> i) $3: 1$ and $2: 1$ <br> ii) $2: 1$ and $1: 1$ <br> iii) $1: 1$ and $2: 1$ <br> iv) $2: 1$ and $2: 1$ |  |  |
|  | CASE STUDY-4 |  |  |
|  | Read the following and answer the questions giv | ₹ <br> $2,50,000$ <br> $1,30,000$ <br> $1,50,000$ <br> 40,000 <br> 70,000 <br> $5,00,000$ <br> $3,00,000$ <br> 20,000 |  |
| 1 | How much is the long-term debts? <br> i) ₹ $8,00,000$ |  |  |


|  | $\begin{array}{ll}\text { ii) } & ₹ 5,00,000 \\ \text { iii) } & ₹ 3,00,000 \\ \text { iv) } & ₹ 8,70,000\end{array}$ |  |
| :---: | :---: | :---: |
| 2 | Find the value of share holders' fund? <br> i) ₹ $5,30,000$ <br> ii) ₹ $3,80,000$ <br> iii) ₹ $6,40,000$ <br> iv) ₹ $6,00,000$ |  |
| 3 | What will be Debt Equity ratio? <br> i) $0.83: 1$ <br> ii) $1.33: 1$ <br> iii) $1.25: 1$ <br> iv) $2: 1$ |  |
| 4 | State True or False. In the above case the Debt Equity ratio shows a risky financial position of the company. <br> i) True <br> ii) False |  |
|  | CASE STUDY-5 |  |
|  | Following information is available for the year ending 31st March 2020  <br>   <br> Cash revenue from operation (cash sales) ₹ <br> Purchases $:$ <br>  Cash <br>  Credit <br> Carriage inwards  <br> Salaries $1,50,000$ <br> Decrease in inventory $4,50,000$ <br> Return outwards 16,000 <br> Wages 75,000 <br> Ratio of Cash revenue from operations \& credit revenue from operation is $1 ; 40,000$ |  |
| 1 | . Find revenue from operation? <br> i) ₹ $12,00,000$ <br> ii) ₹ $15,00,000$ <br> iii) ₹ $16,00,000$ <br> iv) ₹ $3,00,000$ |  |
| 2 | Find cost of revenue from operations? <br> i) ₹ $6,36,000$ <br> ii) ₹ $7,00,000$ <br> iii) ₹ $6,20,000$ <br> iv) ₹ $7,16,000$ |  |
| 3 | Find gross profit ratio?  <br> i) $52.26 \%$ <br> ii) $40.33 \%$ |  |


|  | iii) $\quad 48.85 \%$ iv) $58.33 \%$ |  |
| :---: | :---: | :---: |
| 4 | How much will be the gross profit, if selling price is $25 \%$ above cost? <br> i) ₹ $5,72,800$ <br> ii) ₹ $8,95,000$ <br> iii) ₹ $1,79,000$ <br> iv) ₹ $8,75,000$ |  |
|  | CASE STUDY-6 |  |
|  | Read the following and answer the questions give below: <br> Gross profit $25 \%$ on cost of revenue from operations <br> In the year 2019-20, inventory increased by ₹ $2,00,000$ |  |
| 1 | Calculate inventory turnover ratio for the year 2019-20? <br> i) $\quad 6.07$ times <br> ii) $\quad 6.67$ times <br> iii) 5 times <br> iv) 8.33 times |  |
| 2 | Find cost of revenue from operations for the year 2020-21? <br> i) ₹ $40,00,000$ <br> ii) ₹ $50,00,000$ <br> iii) ₹ $75,00,000$ <br> iv) ₹ $60,00,000$ |  |
| 3 | Inventory turnover ratio is a part of <br> i) Solvency ratio <br> ii) Liquidity ratio <br> iii) Activity ratio <br> iv) Profitability ratio |  |
| 4 | Which years inventory ratio is better for the above firm? <br> i) 2019-20 <br> ii) 2020-21 <br> iii) Both are equal <br> iv) Neither 2019-20 nor 2020-21 |  |


|  | CASE STUDY-7 |  |
| :---: | :---: | :---: |
|  | Read the following and answer the questions give below |  |
| 1 | Find operating ratio? <br> i) $60 \%$ <br> ii) $81.66 \%$ <br> iii) $66.6 \%$ <br> iv) $72 \%$ |  |
| 2 | How much is the operating profit ratio? <br> i) $\quad 18.34 \%$ <br> ii) $24 \%$ <br> iii) $20 \%$ <br> iv) $30 \%$ |  |
| 3 | How much should be total of operating ratio and operating profit ratio? <br> i) They are not related to each other. <br> ii) Total can be any value. <br> iii) $100 \%$ <br> iv) $120 \%$ |  |
| 4 | What is the amount of net profit? <br> i) ₹ $4,00,000$ <br> ii) ₹ $4,80,000$ <br> iii) ₹ $3,80,000$ <br> iv) ₹ $5,00,000$ |  |
|  | CASE STUDY-8 |  |
|  | Cash revenue from Operations ₹ $1,00,000$; Credit Revenue from Operations ₹ $3,00,000$. Gross profit $30 \%$ on Revenue from Operations; Inventory turnover Ratio $=2$ times. If the opening Inventory is $75 \%$ of Closing Inventory and Closing Inventory is $30 \%$ of Revenue from Operations |  |
| 1 | Calculate the cost of Revenue from Operations? <br> i) ₹ $3,00,000$ <br> ii) ₹ $1,20,000$ <br> iii) ₹ $4,00,000$ |  |


|  | iv) ₹ $2,80,000$ |  |
| :---: | :---: | :---: |
| 2 | Find Average Inventory? <br> i) ₹ $2,00,000$ <br> ii) ₹ 60,000 <br> iii) ₹ $1,05,000$ <br> iv) ₹ $1,50,000$ |  |
| 3 | What is effect of increase in value of closing inventory by ₹ 20,000 , If the inventory turnover ratio is three times? <br> i) Increase <br> ii) Decrease <br> iii) Neither increase nor decrease <br> iv) May or may not increase |  |
| 4 | Find the opening inventory and closing inventory if opening inventory is $75 \%$ of closing inventory and closing inventory is $30 \%$ of revenue from operations. <br> i) ₹ 90,000 \& ₹ $1,20,000$ <br> ii) ₹ $1,20,000$ \& ₹ 90,000 <br> iii) ₹ $3,00,000$ \& ₹ $1,00,000$ <br> iv) ₹ $1,00,000$ \& ₹ $2,00,000$ |  |
|  | CASE STUDY-9 |  |
|  | Read the following and answer the questions give below: |  |
| 1 | How much is Credit Revenue from Operations? <br> i) ₹ $3,75,000$ <br> ii) ₹ $3,00,000$ <br> iii) ₹ $1,50,000$ <br> iv) ₹ 75,000 |  |
| 2 | Find Average Collection Period? <br> i) 3 months <br> ii) 4 months <br> iii) 2 months |  |


|  | iv) 3.5 months |  |
| :---: | :---: | :---: |
| 3 | Find Trade Payable Turnover Ratio? <br> i) $\quad 6.5$ times <br> ii) 5.5 times <br> iii) 5 times <br> iv) 5.25 times |  |
| 4 | Calculate Average Payable Period? <br> i) $\quad 56$ days <br> ii) 73 days <br> iii) 66 days <br> iv) 69 days |  |
|  | CASE STUDY-10 |  |
|  | Read the following and answer the questions give below: |  |
| 1 | Calculate Proprietary Ratio? <br> i) $\quad 0.33$ <br> ii) 0.46 <br> iii) 0.67 <br> iv) 0.51 |  |
| 2 | How much is the Total Assets? <br> i) ₹ $21,00,000$ <br> ii) ₹ $26,60,000$ <br> iii) ₹ $30,00,000$ <br> iv) ₹ $25,30,000$ |  |
| 3 | What is effect of Issue of new equity shares against purchase of machinery, when proprietary ratio is $0.6: 1$ ? |  |
| 4 | proprietary ratio indicates the proportion of total assets funded by $\qquad$ <br> i) Creditors <br> ii) Borrowed funds <br> iii) Share Holders funds |  |


|  | iv) Total debts |  |  |
| :--- | :--- | :--- | :--- |

ANSWERS

| 1 | 1. (i) | 2.(ii) | 3.(ii) | 4 (iv) |
| :--- | ---: | ---: | ---: | ---: |
| 2 | 1. (iii) | 2. (i) | 3. (i) | 4. (i) |
| 3 | 1. (ii) | 2. (iii) | 3. (iii) | 4.(ii) |
| 4 | 1. (i) | 2. (iii) | 3. (iii) | 4.(ii) |
| 5 | 1. (ii) | 2. (iii) | 3. (i) | 4. (ii) |
| 6 | 1. (ii) | 2. (iv) | 3. (iii) | 4. (i) |
| 7 | 1. (ii) | 2. (i) | 3. (iii) | 4. (i) |
| 8 | 1. (iv) | 2. (iii) | 3. (ii) | 4. (i) |
| 9. | 1. (ii) | 2.(i) | 3. (iii) | 4. (ii) |
| 10 | 1. (ii) | 2. (iii) | 3. (i) | 4.(iii) |


|  | ASSERTION REASON QUESTIONS |
| :---: | :---: |
|  | CHAPTER 1 |
|  | Accounting for a Partnership Firms- Fundamentals |
| 1 | Assertion: Salary paid to a partner is debited to Profit \& Loss Account. Reason: Salary paid to a partner is an appropriation of profit. <br> a) Assertion is wrong but Reason is correct. <br> b) Assertion is correct but Reason is wrong. <br> c) Both assertion and reason are correct. <br> d) Both assertion and reason are wrong. |
| 2 | Assertion: $A$ and $B$, the partners of a firm want to share profit of a firm equally. Reason: They can share profit of the firm equally if they do not have Partnership Deed. <br> a) Assertion is wrong but Reason is correct. <br> b) Assertion is correct but Reason is wrong. <br> c) Both assertion and reason are correct. <br> d) Both assertion and reason are wrong. |
| 3 | Assertion: Manager's commission is transferred to Profit and Loss Account. Reason: Manager's commission is a charge against profit. <br> a) Assertion is wrong but Reason is correct. <br> b) Assertion is correct but Reason is wrong. <br> c) Both assertion and reason are correct. <br> d) Both assertion and reason are wrong. |
| 4 | Assertion: In a partnership firm, maximum 50 persons can become the partners. <br> Reason: The Central Government has prescribed maximum number of partners in a firm to be 50 vide rule 10 of Companies Rules, 2014. <br> a) Assertion is correct but Reason is wrong. <br> b) Assertion is wrong but Reason is correct. <br> c) Both assertion and reason are wrong. <br> d) Both assertion and reason are correct. |
| 5 | Assertion: Gopal and Mohan are partners in a firm without a partnership deed. Mohan gave a loan of ₹ $1,00,000$ to the firm and demanded interest on loan @ $10 \%$ p.a. <br> Reason: He will receive interest on loan @ $6 \%$ p.a. in the absence of Partnership Deed <br> a) Assertion is correct but Reason is wrong. <br> b) Assertion is wrong but Reason is correct. <br> c) Both assertion and reason are wrong. <br> d) Both assertion and reason are correct. |
| 6 | Assertion: Reeta and Geeta are partners in a firm sharing profits and losses in the ratio of 3:2. Geeta withdrew ₹ 50,000 during the year. Interest on drawings was calculated as ₹ 5,000 @ 10\% p.a. <br> Reason: interest on total drawings for the year is calculated for 6 months on average basis |

if the date of withdrawal is not given. Hence interest on Geeta's drawings will be Rs. 2500
a) Assertion is correct but Reason is wrong.
b) Assertion is wrong but Reason is correct.
c) Both assertion and reason are wrong.
d) Both assertion and reason are correct.

7 Assertion: Ajay and Vijay are partners sharing profits and losses in the ratio of 3:2, having fixed capitals of ₹ $6,00,000$ and ₹ $4,00,000$ respectively. According to Partnership Deed, Ajay and Vijay are entitled to get annual salary of ₹ 30,000 and $₹ 20,000$ respectively. Vijay advised that their salary should be credited in their capital accounts.
Reason: In case of fixed capital accounts, remuneration of the partners is credited to their Current Accounts.
a) Assertion is correct but Reason is wrong.
b) Assertion is wrong but Reason is correct.
c) Both assertion and reason are wrong.
d) Both assertion and reason are correct.

8 Assertion: Aman and Vikas are partners sharing profits and losses in the ratio of 3:2. They do not have Partnership Deed. At the end of the year, Vikas demanded interest on capital @ 10 p.a.
Reason: In the absence of Partnership Deed, interest on capital is not allowed
a) Assertion is correct but Reason is wrong.
b) Assertion is wrong but Reason is correct.
c) Both assertion and reason are wrong.
d) Both assertion and reason are correct.

9 Assertion: Dinesh and Suresh are partners sharing profits equally but they do not have Partnership Deed. For the ended $31^{\text {st }}$ March, 2020, Suresh demands salary @ 2,500 p.m. for looking after the business of the firm.
Reason: Dinesh does not agree with Suresh and tells him that salary can be paid @ 1,000 p.m. only if Partnership Deed does not exist.
a) Assertion is correct but Reason is wrong.
b) Assertion is wrong but Reason is correct.
c) Both assertion and reason are wrong.
d) Both assertion and reason are correct

10 Assertion: In a Partnership firm, business can be carried on by all partners or any of the partners acting for all.
Reason: The partners are agents as well as the principals. As an agent, the partner represents the other partners and as a principal, the partner is bound by the act of other partners.
a) Assertion is correct but Reason is wrong.
b) Assertion is wrong but Reason is correct.
c) Both assertion and reason are wrong.
d) Both assertion and reason are correct.

|  | Reason (R) : In case of dispute or any misunderstanding among partners, partnership deed acts as an evidence in the court of law. |
| :---: | :---: |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) $A$ is false, but $R$ is true |
| 12 | Assertion (A) : In absence of a deed, a sleeping partner who contributed 75\% of total capital would get $75 \%$ of the profit earned. <br> Reason (R) : A sleeping partner, in absence of a deed, gets equal share of profit, irrespective of his capital share. |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) A is false, but $R$ is true |
| 13 | Assertion (A) : Fixed Capital Accounts of a partner never shows a debit balance inspite of regular and consistent losses year after year. <br> Reason (R) : When Capital Accounts are fixed, losses are recorded in Partners' Current Account. |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) $A$ is false, but $R$ is true |
| 14 | Assertion (A) : A firm can change its existing agreement. <br> Reason (R) : Any change in its partnership agreement, will be treated as punishable offence. |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) $A$ is false, but $R$ is true |
| 15 | Assertion (A) : In order to compensate a partner for contributing capital to the firm in excess of the profit sharing ratio , firm pays such interest on Partners' Capital. <br> Reason ( $R$ ) : Interest on Capital is treated as a charge against profits. |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) $A$ is false, but $R$ is true |
| 16 | Assertion (A): Profit and Loss Adjustment account is required for rectification of errors or omissions. <br> Reason (R) : This account is prepared to rectify those errors and omissions which are left while preparing final accounts and found after distribution of profits among partners. |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ |


|  | c) $A$ is true , but $R$ is false <br> d) $A$ is false, but $R$ is true |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Assertion (A) : Interest on capital to a partner is payable only out of profits. Reason ( $\mathbf{R}$ ): Interest on capital is an appropriation of profits which is required irrespective of profits or loss. |  |  |  |  |  |  |  |  |  |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true , but $R$ is false <br> d) $A$ is false, but $R$ is true |  |  |  |  |  |  |  |  |  |
| 18 | Assertion (A): It is considered desirable to have a partnership deed in writing. Reason (R): It helps in settling any disputes with regard to the terms of partnership and act as an evidence in the court of law. |  |  |  |  |  |  |  |  |  |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) $A$ is false, but $R$ is true |  |  |  |  |  |  |  |  |  |
| 1 | Assertion (A): The capital account of a partner does not show a debit balance inspite of regular and consistent losses year after year. <br> Reason (R): All transactions relating to profit or loss, drawings, salaries etc. are shown in current not in capital account in case of the fixed capitals. |  |  |  |  |  |  |  |  |  |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true, but $R$ is false <br> d) $A$ is false, but $R$ is true |  |  |  |  |  |  |  |  |  |
|  | Assertion (A) : Rent paid to a partner is debited to profit and loss account. Reason ( $\mathbf{R}$ ): Rent paid to a partner is an appropriation of profit. |  |  |  |  |  |  |  |  |  |
|  | Both $A$ and $R$ are true and $R$ is the correct explanation of $A$ <br> b) Both $A$ and $R$ are true and $R$ is not the correct explanation of $A$ <br> c) $A$ is true , but $R$ is false <br> d) $A$ is false, but $R$ is true |  |  |  |  |  |  |  |  |  |
|  | ANSWERS |  |  |  |  |  |  |  |  |  |
|  | 1 | a | 2 | c | 3 | c | 4 | c | 5 | a |
|  | 6 | b | 7 | b | 8 | b | 9 | d | 10 | d |
|  | 11 | d | 12 | d | 13 | b | 14 | c | 15 | c |
|  | 16 | a | 17 | d | 18 | a | 19 | a | 20 | c |


|  | ASSERTION REASON QUESTIONS |
| :---: | :---: |
|  | CHAPTER 2 |
|  | ADMISSION OF A PARTNER |
| 1 | Assertion (A): A newly admitted partner has the right to share the assets of the partnership firm. <br> Reason (R): As per the provisions of the Partnership deed, the new partner has to bring some amount as Capital which can be in cash or in kind of assets to get rights in the assets and future profits of the firm. |
|  | a) Both Assertion (A) and Reason (R) are true. <br> b) Both Assertion (A) and Reason (R) are false. <br> c) Assertion (A) is true and Reason (R) is false. <br> d) Assertion (A) is false and Reason (R) is true. |
| 2 | Assertion (A): At the time of admission of a new partner he is required to bring premium or goodwill. <br> Reason (R) : Due to admission of a new partner, the existing partner's sacrifice their share of profits in favour of new partner. So, he has to compensate the existing partners for loss of their share in super profits of the firm. |
|  | a) Both Assertion (A) and Reason (R) are true. <br> b) Both Assertion (A) and Reason (R) are false. <br> c) Assertion (A) is true and Reason (R) is false. <br> d) Assertion (A) is false and Reason (R) is true. |
| 3 | Assertion (A): The amount of premium brought in by the new partner is shared by the existing partners in their ratio of Sacrifice. <br> Reason (R): Because the old partners sacrifice their share of profits in favour of new partner. |
|  | a) Both Assertion (A) and Reason (R) are true. <br> b) Both Assertion (A) and Reason (R) are false. <br> c) Assertion (A) is true and Reason (R) is false. <br> d) Assertion (A) is false and Reason (R) is true. |
| 4 | Assertion (A): At the time of admission of a new partner unrecorded liability are debited to Revaluation account. <br> Reason( $\mathbf{R}$ ): Unrecorded liabilities are the gain for the partnership firm. |
|  | a) Both Assertion (A) and Reason (R) are true. <br> b) Both Assertion (A) and Reason (R) are false. <br> c) Assertion (A) is true and Reason (R) is false. <br> d) Assertion (A) is false and Reason (R) is true. |
| 5 | Assertion (A): At the time of admission of a partner the goodwill already existing in the book of accounts, the goodwill is written off by all partners including new partner. <br> Reason( $\mathbf{R}$ ): When goodwill already exists in books at the time of admission, the existing goodwill must be written off by debiting the old partners in their old profit sharing ratio. |
|  | a) Both Assertion (A) and Reason (R) are true. <br> b) Both Assertion (A) and Reason (R) are false. |

c) Assertion (A) is true and Reason (R) is false.
d) Assertion (A) is false and Reason (R) is true.

6 Assertion (A): At the time of admission of a new partner, general reserve appearing in the old balance sheet is transferred to all partner's capital account.
Reason(R): The new partner is not entitled to have any share in general reserve (accumulated profits). These are transferred to old partner's capital accounts in old profit-sharing ratio.
a) Both Assertion (A) and Reason (R) are true.
b) Both Assertion (A) and Reason (R) are false.
c) Assertion (A) is true and Reason (R) is false.
d) Assertion (A) is false and Reason (R) is true.

7 Assertion (A): At the time of admission of a new partner, advertisement suspense account is transferred to old partner's capital account in their old profit-sharing ratio
Reason(R): Advertisement suspense account is a part of accumulated losses therefore like any other losses it should be transferred to old partners' capital account.
a) Both Assertion (A) and Reason (R) are true.
b) Both Assertion (A) and Reason (R) are false.
c) Assertion (A) is true and Reason (R) is false.
d) Assertion (A) is false and Reason (R) is true.

8 Assertion (A): At the time of admission, the gain or loss on revaluation is transferred to all partner's capital account in their new profit-sharing
Reason (R): All partners have the right to share the assets and liabilities of the partnership firm.
a) Both Assertion (A) and Reason (R) are true.
b) Both Assertion (A) and Reason (R) are false.
c) Assertion (A) is true and Reason (R) is false.
d) Assertion (A) is false and Reason (R) is true.

9 Assertion (A): Unrecorded assets are credited to revaluation account at the time of admission of a new partner.
Reason (R): Unrecorded assets are gain for the partnership firm because it increases the value of assets.
a) Both Assertion (A) and Reason (R) are true.
b) Both Assertion (A) and Reason (R) are false.
c) Assertion (A) is true and Reason (R) is false.
d) Assertion (A) is false and Reason (R) is true.

Assertion (A): The revaluation account is prepared for the purpose of
transferring the profit or loss arising out of increase or decrease in the book value of assets or liabilities of the partnership at the time of admission of a new partner.
Reason (R): At the time of admission of a new partner, it is always desirable to ascertain whether the assets of a firm are shown in books at their current values. In case the assets are overstated or understated, these are revaluated.

|  | a) Both Assertion (A) and Reason (R) are true. <br> b) Both Assertion (A) and Reason (R) are false. <br> c) Assertion (A) is true and Reason (R) is false. <br> d) Assertion (A) is false and Reason (R) is true. |
| :---: | :---: |
| 11 | ASSERTION (A):When the new partner brings his share of Goodwill in cash and it is to be paid to the existing partners privately, no entry is passed in the books. <br> REASON (R): The intention of the partners is not to show amount/transaction relating to Goodwill for any of the reasons. <br> Choose the correct answer |
|  | (a) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A) <br> (b) Both Assertion (A) and the reason (R) are true, but the reason (R) is not the correct explanation of Assertion (A) <br> (c) Assertion (A) is true, but Reason ( $R$ ) is false <br> (d) Assertion (A) is false, but Reason (R) is True |
| 12 | ASSERTION (A) : New profit sharing ratio is the ratio in which the old partner including the new partner share profits or losses of the firm <br> REASON ( $\mathbf{R}$ ) : When new partner is admitted to the firm it is necessary to calculate the new profit sharing ratio with help of the share agreed to forgo by the old partners. |
|  | (a) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A) <br> (b) Both Assertion (A) and the reason (R) are true, but the reason (R) is not the correct explanation of Assertion (A) <br> (c) Assertion (A) is true, but Reason ( $R$ ) is false <br> (d) Assertion (A) is false, but Reason (R) is True |
| 13 | ASSERTION (A ): A new partner can be admitted into a partnership firm with consent of the existing partners. <br> REASON (R) : According to section 31 of the Indian Partnership Act, 1932, new partner shall not be introduced into firm without consent of all the existing partners. Unless it is agreed otherwise by the partners and partnership deed. |
|  | (a) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A) <br> (b) Both Assertion (A) and the reason (R) are true, but the reason (R) is not the correct explanation of Assertion (A) <br> (c) Assertion (A) is true, but Reason ( $R$ ) is false <br> (d) Assertion (A) is false, but Reason (R) is True |
| 14 | ASSERTION (A): it is right of the new partner on the firm's Assets and Labilities REASON ( $\mathbf{R}$ ): Old partners of the firm sacrifice some profit according to the new profit sharing ratio in favour of incoming partner. <br> Choose the correct answer |
|  | (a) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A) |


|  | (b) Both Assertion (A) and the reason (R) are true, but the reason (R) is not <br> the correct explanation of Assertion (A) <br> (c) Assertion (A) is true, but Reason ( $R$ ) is false <br> (d) Assertion (A) is false, but Reason (R) is True |
| :--- | :--- |
| 15 | ASSERTION (A): On admission of new partner, Assets and Liabilities are revalued and <br> reassessed <br> REASON (R) : The Assets and Liabilities are revalued and reassessed as to show the proper <br> financial position of the firm and capital held by the partners at the time of admission. <br> Choose the correct answer |
| (a) Both Assertion (A) and Reason (R) are true, and Reason (R) is the |  |
| correct explanation of Assertion (A) |  |


| 19 | ASSERTION (A): At the time of admission of partners if there is any general reserve, reserve fund or the balance of profit \& loss account appearing in the balance sheet, it should be transferred to old partners' capital/current accounts in their old profit sharing ratio. REASON (R) : The general reserve, reserve fund or the balance of profit \& loss account are the result of the past profits when the new partner was not admitted. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) Both Assetion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A) <br> (b) Both Assertion (A) and the reason (R) are true, but the reason (R) is not the correct explanation of Assertion (A) <br> (c) Assertion (A) is true, but Reason ( $R$ ) is false <br> (d) Assertion (A) is false, but Reason (R) is True |  |  |  |  |  |  |  |  |  |
| 20 | ASSERTION (A) ; If the goodwill is not brought in cash, it can be adjusted only through the new partner's capital account. <br> REASON (R) : The adjustment will reduce the capital of the partner. <br> Choose the correct answer |  |  |  |  |  |  |  |  |  |
|  | (a) Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A) <br> (b) Both Assertion (A) and the reason (R) are true, but the reason (R) is not the correct explanation of Assertion (A) <br> (c) Assertion (A) is true, but Reason ( $R$ ) is false <br> (d) Assertion (A) is false, but Reason (R) is True |  |  |  |  |  |  |  |  |  |
|  | ANSWERS |  |  |  |  |  |  |  |  |  |
| 1 | a | a 2 | c | 3 | c | 4 | c | 5 | a |  |
| 6 | b | b $\quad 7$ | b | 8 | b | 9 | d | 10 | d |  |
| 11 | d | d 12 | d | 13 | b | 14 | c | 15 | c |  |
| 16 | a | a 17 | d | 18 | a | 19 | a | 20 | c |  |

## ASSERTION REASON QUESTIONS <br> CHAPTER 3 <br> CHANGE IN PROFIT SHARING RATIO

1 Assertion (A): Any change in existing agreement among partners brings a reconstitution of partnership firm
Reason( $\mathbf{R}$ ): Whenever there is any change in partnership agreement, then the existing agreement comes to an end and a new agreement comes to an existence.
a. Assertion is correct and reason is also correct
b. Assertion is correct but reason is not correct
c. Assertion is wrong but reason is correct
d. Assertion and reason both are Incorrect
2. Assertion (A): When there is a change in profit sharing ratio of existing partners then the assets and liabilities of the firm are revalued.
Reason ( $\mathbf{R}$ ): They are revalued because if there is any change in the value of assets and liabilities then such change belongs to the period prior to change in profit sharing ratio a. Both $A$ and $R$ are correct
b. Both $A$ and $R$ are incorrect
c. $A$ is true but $R$ is not correct explanation of $A$
d. $A$ is incorrect but $R$ is correct
3. Assertion (A): Accumulated profits appearing in the balance sheet on date of change in profit sharing ratio is to be distributed among existing partners in their old ratio.
Reason (R): Accumulated profits had been owned before the reconstitution of the firm by the partners
a. Both $A$ and $R$ are correct
b. Both $A$ and $R$ are incorrect
c. $A$ is true but $R$ is not correct explanation of $A$
d. $A$ is incorrect but $R$ is correct
4. Assertion (A): At time of change in profit sharing ratio goodwill appears in the books is written off among existing partners in their old profit sharing ratio
Reason (R): Goodwill Cannot be raised in the books of the firm unless no consideration in money has been paid for it
a. Both A and R are correct
b. Both $A$ and $R$ are incorrect
c. $A$ is true but $R$ is not correct explanation of $A$
d. $A$ is incorrect but $R$ is correct
5. Assertion (A): Increase in Accrued Income is Credited to Revaluation Account.

Reason (R): Accrued Income is a liability.
a) Both Assertion and Reason are correct
b) Both Assertion and Reason are incorrect
c) Assertion is correct but Reason is wrong
d) Assertion is wrong but Reason is correct
6. Assertion (A): Gaining ratio is calculated to determine the amount of compensation to be paid by gaining partner to the sacrificing partner.
Reason (R): Gaining ratio is excess of old ratio over new ratio
a) Both Assertion and Reason are correct
b) Both Assertion and Reason are incorrect
c) Assertion is correct but Reason is wrong

|  | d) Assertion is wrong but Reason is correct |
| :---: | :---: |
| 7. | Assertion(A): Assets and liabilities are revalued when there is change in profit sharing ratio of existing partners <br> Reason ( $\mathbf{R}$ ): It is to ensure that no partner is at an advantage or disadvantage due to change in the value of assets and liabilities <br> a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$. <br> b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$. <br> c. $A$ is correct but $R$ is wrong <br> d. $A$ is wrong but $R$ is correct. |
| 8. | Assertion (A): At time of change in profit sharing ratio among partners goodwill is not recognised in the book of the firm. <br> Reason (R): As per AS- 26, intangible assets should be recognised in the books only when consideration in money or money's worth has been paid for it. <br> a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$. <br> b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$. <br> c. $A$ is correct but $R$ is wrong <br> d. $A$ is wrong but $R$ is correct. |
| 9. | Assertion (A): Change in profit sharing ratio does not change the relationship among the existing partners. <br> Reason ( $\mathbf{R}$ ): Change in profit sharing ratio leads to dissolution of partnership. <br> a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$. <br> b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$. <br> c. $A$ is correct but $R$ is wrong <br> d. $A$ is wrong but $R$ is correct. |
| 10. | Assertion (A): Workmen compensation reserve is credited to partners' capital or current accounts in their old profit sharing ratio. <br> Reason (R): Reserves exist in the books of firm, transferred to Partners' Capital Accounts only. <br> a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$. <br> b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$. <br> c. $A$ is correct but $R$ is wrong <br> d. A is wrong but $R$ is correct. |
| 11. | Assertion (A): Workmen Compensation Claim in excess of Workmen Compensation Reserve is debited to Revaluation Account. <br> Reason ( $\mathbf{R}$ ): The loss will be borne by all the partners in their new profit sharing ratio. <br> a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$. <br> b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$. <br> c. $A$ is correct but $R$ is wrong <br> d. $A$ is wrong but $R$ is correct. |
| 12. | Assertion (A): Advertisement suspense existing in Assets side of Balance Sheet should be debited to partners' capital a/c. <br> Reason ( $R$ ): Advertisement suspense $a / c$ is Accumulated profit. <br> a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$. <br> b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$. <br> c. $A$ is correct but $R$ is wrong <br> d. $A$ is wrong but $R$ is correct. |
| 13. | Assertion (A): Investments are recorded in the books of the firm at cost. |

Reason (R): Market value of investment may be equal to or lower or higher than its book value.
a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$.
b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$.
c. $A$ is correct but $R$ is wrong
d. $A$ is wrong but $R$ is correct.
14. Assertion (A): Reserves cannot appear at the same amount in the Balance Sheet of the reconstituted firm.
Reason (R): Reserves are to be distributed among partners in their old ratio.
a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$.
b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$.
c. $A$ is correct but $R$ is wrong
d. $A$ is wrong but $R$ is correct.
15. Assertion (A): Unrecorded assets are credited to revaluation account.

Reason (R): Increase in value of asset is gain.
a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$.
b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$.
c. $A$ is correct but $R$ is wrong
d. $A$ is wrong but $R$ is correct.
16. Assertion (A): Firm is reconstituted in the event of change in profit sharing ratio among the existing partners only.
Reason (R): Any change in existing agreement of partnership is reconstitution of the firm.
a. Both $A$ and $R$ are and $R$ is the correct explanation of $A$.
b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$.
c. $A$ is correct but $R$ is wrong
d. $A$ is wrong but $R$ is correct.
17. Assertion (A): Workmen compensation reserve is created out of firms' profit to meet possible liability on account of compensation to employees, if it arises.
Reason (R): Workmen compensation reserve existing in balance sheet against which no liabilities exists, is transferred to capital accounts of partners in their sacrificing ratio.
a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$.
b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$.
c. $A$ is correct but $R$ is wrong
d. $A$ is wrong but $R$ is correct.
18. Assertion (A): The partners whose profit shares have increased as result of change in profit sharing ratio are known as gaining partners.
Reason( $R$ ): Gaining ratio = new ratio - old ratio
a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$.
b. Both $A$ and $R$ are correct but $R$ is not the correct explanation of $A$.
c. $A$ is correct but $R$ is wrong
d. $A$ is wrong but $R$ is correct.
19. Assertion (A): Increase in value of assets and decrease in amount of liabilities are credited to revaluation account.
Reason ( R ): Revaluation is a nominal account.
a. Both $A$ and $R$ are correct and $R$ is the correct explanation of $A$.


| QNo | ASSERTION-REASON TYPE QUESTIONS |
| :---: | :---: |
|  | CHAPTER 4 |
|  | SHARE CAPITAL |
|  | Read the following statements - Assertion (A) and Reason (R). Choose one of the correct alternatives given below : <br> (A) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A) <br> (B) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A) <br> (C) Assertion (A) is true but Reason (R) is false. <br> (D) Assertion (A) is false but Reason (R) is true. |
|  | Read the following text. Based on the information given, Akhil Ltd purchased a running business from Sunny Ltd for a sum of Rs 22,00,000 by issuing 20,000 fully paid equity shares of Rs 100 each at a premium of $10 \%$. The assets and liabilities consisted of the following : Machinery Rs 7,00,000, debtors Rs 2,50,000, stock Rs 5,00,000, building Rs $11,50,000$ and bills payable Rs $2,50,000$. |
| 1 | Assertion (A): Akhil Ltd issued equity shares to Sunny Ltd for consideration other than cash. Reason (R): Akhil Ltd did not receive cash from Sunny Ltd for issue of shares on purchase of running business. |
| 2 | Assertion (A): The net assets purchased from Sunny Ltd was Rs.23,50,000 and Akhil Ltd issued in return its equity shares at a premium of $10 \%$ for a sum of Rs. $22,00,000$, the difference being capital profit. <br> Reason (R): The difference Rs.1,50,000 is credited to statement of Profit \&Loss. |
|  | Read the following text. <br> Starplus Ltd issued for public subscription 1,50,000 shares of the value of Rs. 100 each at a premium of Rs. 20 per share payable as follows. <br> On application -Rs.20(including premium of Rs. 5 per share) <br> On allotment -Rs. 60 (including premium of Rs. 15 per share) <br> On First \& final call- The balance. <br> The company received applications for 3,00,000 shares and allotment was made as follows. <br> a) To the applicants of 30,000 shares $-10,000$ shares. <br> b) To the applicants of $1,40,000$ shares $-80,000$ shares. <br> c) To the remaining applicants -60,000 shares. <br> Hari, a shareholder who had applied for 7,000 shares of group (b) failed to pay allotment and call money. Rohan, a shareholder, who was allotted 1,000 shares of group (a) paid the full amount along with allotment. <br> Hari's shares were forfeited after the call has been made. Of these 3,000 shares were reissued to Suman for Rs. 150 per share as fully paid. |
| 3 | Assertion (A): Star plus Ltd can use Securities Premium received is capital profit and can be transferred to Capital Reserve. <br> Reason (R): Companies Act, 2013 specified the specific purposes for which securities |


|  | premium reserve can be utilised. |
| :---: | :---: |
| 4 | Assertion (A):Hari got allotment of 4000 shares on pro-rata basis under group (b) Reason (R):Hari failed to pay Rs.24,000(=Rs.60×4000) on allotment |
| 5 | Assertion (A): Rohan need not to pay when First \& final call made. Reason (R):Rohan paid full amount of Rs. 60000 along with allotment . |
| 6 | Assertion (A): Amount forfeited on Hari's shares is Rs.1,20,000 Reason (R): Profit on reissue of Hari's shares is transferred to capital reserve. |
|  | Read the following text. <br> Zocon Ltd. issued a prospectus inviting applications for 5,00,000 equity shares of Rs. 10 each issued at a premium of $10 \%$ payable as: <br> Rs. 3 on Application <br> Rs. 5 on Allotment (including premium) <br> and Rs. 3 on call. <br> Applications were received for 6, 60,000 shares. <br> Allotment was made as follows: <br> (a) Applicants of 4,00,000 shares were allotted in full. <br> (b) Applicants of $2,00,000$ shares were allotted $50 \%$ on pro rata basis. <br> (c) Applicants of 60,000 shares were issued letters of regret. <br> A shareholder to whom 500 shares were allotted under category (a) paid full amount on shares allotted to him along with allotment money. Another shareholder to whom 1,000 shares were allotted under category (b) failed to pay the amount due on allotment. His shares were immediately forfeited. These shares were then reissued at Rs. 14 per share as Rs. 7 paid up. Call has not yet been made. |
| 7 | Assertion (A): There was oversubscription for shares of the company. Reason (R):The applicants for $1,60,000$ shares were not allotted and their application money refunded. |
| 8 | Assertion (A):Amount unpaid on allotment is Rs.2,000. Reason (R):Excess application money under category (b) was adjusted towards allotment. |
| 9 | Assertion (A):The forfeited shares were reissued at a premium of Rs. 4 per share. Reason (R):The total of forfeited amount was transferred to capital reserve. |
| 10 | Assertion (A):The amount credited to calls in advance was Rs.1,500 Reason (R):If authorized by Articles of Association, A Company may accept call in advance from its shareholders. |
| 11 | ASSERTION: Underwriters usually agrees for commission to take shares not subscribed by the public. <br> REASONING: The cash / shares paid to the underwriters should be written off in the year from Securities premium Reserve or Statement of Profit and loss. <br> (i) Both $A$ and $R$ are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct explanation of $A$ <br> (iv) $A$ is incorrect by $R$ is correct. |
| 12 | ASSERTION: According to Sec 39(2) of the Companies Act, 2013, minimum application money should be $5 \%$ of the nominal (face) value of the share or such other percentage or amount as may be prescribed by Securities Exchange Board of India(SEBI) |


|  | REASON: SEBI prescribes that application money should not be less than $25 \%$ of the issue price. <br> (i) Both A and R are correct <br> (ii) (ii)Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct explanation of $A$ <br> (iv) $A$ is incorrect by $R$ is correct. |
| :---: | :---: |
| 13 | ASSERTION: Reserve capital is part of issued share capital that a company resolves not to call except in the event of it being wound up. <br> REASON: Reserve capital is the part of issued capital which is shown in the Balance Sheet of the company. <br> (i) Both A and R are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is incorrect <br> (iv) $A$ is incorrect by $R$ is correct. |
| 14 | ASSERTION: Sec2(62) of the Companies Act, 2013 defines One person company as "One person company means a company which has only one person as member" <br> REASON: It can be formed for charitable purpose also. <br> (i) Both A and R are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct explanation of $A$ <br> (iv) $A$ is incorrect by $R$ is correct. |
| 15 | ASSERTION: if a shareholder does not pay the call amount due on allotment or on any calls according to the terms, the amount so not received is called call in arrears. <br> REASON: Table F of the companies Act, shall apply which provides for interest on calls in arrears $10 \%$ p.a. <br> (i) Both A and R are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct <br> (iv) $A$ is incorrect by $R$ is correct. |
| 16 | ASSERTION: SEBI the Regulatory authority for listed companies prescribes that the company must receive minimum subscription of $90 \%$ of the shares issued for subscription before it allots the shares. <br> REASON: If minimum subscription is not received within the specified period, application money shall be refunded with 14 days from the closure of the issue. <br> (i) Both $A$ and $R$ are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) A is correct but R is not correct <br> (iv) $A$ is incorrect by $R$ is correct. |
| 17 | ASSERTION: When some of the forfeited shares are reissued, gain(profit) on reissued |


|  | shares is transferred to Capital Reserve. <br> REASON: Gain or profit on re issued shares is calculated as follows: <br> = total amount forfeited x no. of shares re issued-reissue discount <br> No. of shares forfeited <br> (i) Both A and R are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct explanation of $A$ <br> (iv) $A$ is incorrect by $R$ is correct |
| :---: | :---: |
| 18 | ASSERTION: According to sec 42 of the companies act, 2013, private placement means any offer of securities or invitation to subscribe to a selected group of persons. <br> REASON: Employees Stock Option Plan is also a type of private placement of shares. <br> (i) Both A and R are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct <br> (iv) $A$ is incorrect by $R$ is correct |
| 19 | ASSERTION: Pro rata allotment is a type of allotment of shares in which the excess application money received over and above the actual application money is adjusted towards allotment money due. <br> REASON: Pro rata ratio enable to find out the actual applications made and actual shares allotted. <br> (i) Both A and R are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) $A$ is correct but $R$ is not correct explanation of $A$ <br> (iv) $A$ is incorrect by $R$ is correct |
| 20 | ASSERTION: Section 52(2) of the Companies Act,2013 restricts the use of the amounts received as share premium on securities for specified purposes. <br> REASON: Securities premium reserve can be used to write off preliminary expenses of the company. <br> (i) Both $A$ and $R$ are correct <br> (ii) Both $A$ and $R$ are in correct <br> (iii) A is correct but R is not correct explanation of A <br> (iv) $A$ is incorrect by $R$ is correct |

## ANSWERS

| A-R Type Questions | 1 | A |
| :---: | :---: | :---: |
|  | 2 | C |
|  | 3 | D |
|  | 4 | C |
|  | 5 | A |
|  | 6 | B |
|  | 7 | C |
|  | 8 | A |
|  | 9 | D |
|  | 10 | $B$ |


| A-R Type Questions | 11 | $\mathbf{i}$ |
| :---: | :---: | :---: |
|  | iii |  |
|  | 13 | $\mathbf{i i i}$ |
|  | $\mathbf{i i i}$ |  |
|  | 15 | $\mathbf{i}$ |
|  | 16 | iii |
|  | 17 | $\mathbf{i}$ |
|  | 18 | iii |
|  | 19 | $\mathbf{i v}$ |
|  | 20 | $\mathbf{i}$ |


|  | $\quad$ ASSERTION- REASON BASED QUESTIONS |
| :--- | :--- |
|  | CHAPTER 5 |


|  | expenses, commission or discount incurred concerning securities previously issued by <br> the company. <br> a) Both A and $R$ are correct <br> b) A is correct, but $R$ is wrong <br> c) A is wrong, but $R$ is correct <br> d) Both A and R are wrong |
| :--- | :--- |
| 6 | Assertion: Since declaration of proposed (final) dividend is contingent upon <br> shareholders' approval, Proposed dividend is shown as contingent liability. <br> Reason: proposed dividend of previous year will be accounted in the current year <br> before it is declared (approved) by the shareholders in their annual general meeting. <br> a) Both A and R are correct <br> b) A is correct, but R is wrong <br> c) A is wrong, but R is correct <br> d) Both A and R are wrong |
| 7 | Assertion: financial statements do not reflect current situation: <br> Reason: Financial statements are prepared on the basis of historical cost. Since the <br> purchasing power of money is changing, the values of assets and liabilities shown in <br> financial statement do not reflect current market situation. <br> a) Both A and $R$ are correct |
| b) A is correct, but R is wrong |  |
| c) A is wrong, but $R$ is correct |  |
| d) Both A and R are wrong |  |


|  |  |
| :---: | :--- |
|  | b) A is cor <br> c) A is wr <br> d) |
| Answers |  |


|  | ASSERTION- REASON BASED QUESTIONS |
| :---: | :---: |
|  | CHAPTER 6 |
|  | RATIO ANALYSIS |
| 1 | Assertion (A): Accounting ratio is an arithmetic relationship between two independent variables. <br> Reason (R): Accounting ratios can be expressed in pure form, percentage, times or fraction. <br> e) Both $A$ and $R$ are correct <br> f) $\quad A$ is correct, but $R$ is wrong <br> g) $\quad A$ is wrong, but $R$ is correct <br> h) Both $A$ and $R$ are wrong |
| 2 | Assertion (A): Ratio analysis helps to simplify accounting information for various users. Reason (R): Various types of ratios helps to make comparative analysis. <br> a) Both A and R are correct <br> b) $\quad A$ is correct, but $R$ is wrong <br> c) $A$ is wrong, but $R$ is correct <br> d) Both $A$ and $R$ are wrong |
| 3 | Assertion (A): An ideal current ratio of 2: 1 indicates good financial health of a company. Reason ( $\mathbf{R}$ ): Increased current ratio is an indicator of ideal funds. <br> a) Both $A$ and $R$ are correct <br> b) $A$ is correct, but $R$ is wrong <br> c) $A$ is wrong, but $R$ is correct <br> d) Both $A$ and $R$ are wrong |
| 4 | Assertion (A): An ideal quick ratio is 1:1. <br> Reason (R) : Quick asset does not include inventory. <br> a) Both $A$ and $R$ are correct <br> b) $\quad A$ is correct, but $R$ is wrong <br> c) $A$ is wrong, but $R$ is correct <br> d) Both $A$ and $R$ are wrong |
| 5 | Assertion (A): A lower trade receivables turnover ratio is preferred by company. <br> Reason (R) : Trade receivables turnover ratio is an indicator of how promptly company collects its debts. <br> a) Both $A$ and $R$ are correct <br> b) $\quad A$ is correct, but $R$ is wrong <br> c) $A$ is wrong, but $R$ is correct <br> d) Both $A$ and $R$ are wrong |
| 6 | Assertion (A): Firms ability to meet long term obligation is assessed through solvency ratio. <br> Reason (R): Solvency ratio establishes relation between various variables like debt, share holders' fund, asset and interest coverage. <br> a) Both $A$ and $R$ are correct <br> b) $\quad A$ is correct, but $R$ is wrong <br> c) $\quad A$ is wrong, but $R$ is correct <br> d) Both $A$ and $R$ are wrong |
| 7 | Assertion (A): Return on investment is a significant ratio to find overall performance of an enterprise. <br> Reason (R): For determining return on investment, net profit after tax is taken. |

$\left.\begin{array}{|l|ll|l|l|}\hline & \begin{array}{rl}\text { a) } \\ \text { b) } \\ \text { c) } \\ \text { d) }\end{array} & \begin{array}{l}\text { Both } A \text { and } R \text { are correct } \\ A \text { is correct, but } R \text { is wrong } \\ A \text { is wrong, but } R \text { is correct } \\ \text { Both } A \text { and } R \text { are wrong }\end{array}\end{array}\right]$

\left.| ADDITIONAL MCQ ON THE BASIS OF CBSE'S SAMPLE PAPER |  |
| :--- | :--- |
| 1 | CHAPTER 1 PARTNERSHIP FUNDAMENTALS |$\right]$| Ram, Raghav and Raghu are partners in a firm sharing profits in the ratio of 5:3:2. As |
| :--- |
| per Partnership Deed, Raghu is to get a minimum amount of ₹ 10,000 as profit. Net |
| profit for the year is ₹ 40,000. |
| Find the deficiency amount in the above case. |


| 6 | On 1st April 2018, a partner introduced additional capital of ₹ 50,000 in the firm but Partnership Deed is silent. The partner demands interest on capital @ 5\% p.a. How much interest on capital will be payable to the partner: <br> a) ₹ 3,000 <br> b) Interest on capital will not be allowed <br> c) ₹ 2,500 <br> d) ₹ 1,800 |
| :---: | :---: |
| 7 | Do all partnership firms need a Deed and registration? <br> a) Yes <br> b) No <br> c) It is Compulsory <br> d) Its optional but it is better to have a registered firm to avoid any kind of conflict |
| 8 | Interest on partner's drawings will be credited to - <br> a) Profit and Loss Account <br> b) Profit and Loss Appropriation Account <br> c) Partner's Capital Account <br> d) Partner's Current Account |
| 9 | $A, B$ and $C$ are partners sharing profits in the ratio of 5:3:2. Before B's salary of $₹$ 17,000 , firm's profit is ₹ 97,000 . How much in total B will receive from the firm? <br> a) ₹ 17,000 <br> b) ₹ 40,000 <br> c) ₹ 24,000 <br> d) ₹ 41,000 |
| 10 | Anil and Vimal are partners in a partnership firm without any agreement. Anil devotes more time for the firm as compared to Vimal. Anil demands that he should be given commission in addition to profit in the firm's profit. Which one of the following is correct in above case? <br> a) $6 \%$ of profit <br> b) $4 \%$ of profit <br> c) $5 \%$ of profit <br> d) No commission is to be provided |
| 11 | Match the following:A) $\quad$ Rent payable to partner i) Unlimited <br> B) In the absence partnership Deed, ii) Equally |




|  | C) <br> D)  <br> A Product Capital Method consist of  <br> a) (iv) (iii) (i) (ii) Written or Oral <br> iv) is not compulsory   <br> b) (i) (ii) (iii) (iv) <br> c) (ii) (iii) (iv) (i) <br> d) (iv) (iii) (ii) (i) |
| :---: | :---: |
| 17 | Steps involved in distribution of profit under minimum guarantee to partner will be. $\qquad$ <br> i) Calculate the amount of deficiency <br> ii) Calculate distributable profit between/among the partners <br> iii) Distribute the amount of deficiency between/among the partners who have given the guarantee <br> iv) Calculate the actual share of profit of each partner |
| 18 | Steps involved in calculation of opening capital of a partner are given below. Select the correct order: |
| 19 | Which one of the following is the correct order for preparing the Financial Statements of a Partnership Firm? <br> i) Partners' Capital Accounts <br> ii) Profit and Loss Account <br> iii) Profit and Loss Appropriation Account <br> iv) Balance Sheet of the firm <br> a) i) <br> ii) <br> iii) <br> iv) <br> b) iv) <br> iii) <br> ii) <br> i) |


|  | c) ii) iii) i) iv) <br> d) i) iii) iv) ii) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | Steps involved in recording of past adjustment journal entry are given below. Arrange the steps in correct order and select the correct option: |  |  |  |  |
|  | ANSWERS: |  |  |  |  |
|  | Q1. D | Q2. C | Q3. C | Q4. C | Q5. D |
|  | Q6. B | Q7. D | Q8. B | Q9. D | Q10. D |
|  | Q11. C | Q12. B | Q13.D | Q14.D | Q15.C |
|  | Q16.A | Q17. A | Q18.A | Q19. C | Q20. B |
|  |  |  |  |  |  |


|  | CHAPTER 2 CHANGE IN PROFIT SHARING RATIO |
| :---: | :---: |
| 1 | At the time of change in the profit-sharing ratio, when revised values of Assets \& Liabilities are not to be recorded (Assets \& Liabilities will appear in Balance Sheet at old value). Calculate the net effect of revaluation Gain/Loss: <br> i a. Add: Increase in the value of Assets <br> b. Add: Decrease in the value of liabilities <br> c. Less: Decrease in the value of Assets <br> d. Less: Increase in the value of liabilities <br> ii a. Add: Increase in the value of liabilities <br> b. Add: Decrease in the value of Assets <br> c. Less: Increase in the value of Assets <br> d. Less: Decrease in the value of liabilities <br> iii a. Add: Decrease in the value of Assets <br> b. Add: Increase in the value of liabilities <br> c. Less: Decrease in the value of Assets <br> d. Less: Increase in the value of Assets <br> iv None of the above |
| 2 | Revaluation account is a $\qquad$ Account. <br> i Real <br> ii Nominal <br> iii Personal <br> iv None of the above |
| 3 | Mira, Sita and Priya were sharing profits I the ratio of 2:2:1. They decided to share future profits in the ratio of 7:5:3. Their Balance Sheet showed a balance of Rs. 45,000 in Advertisement Account. The amount to be debited respectively to the Capital accounts of Mira, Sita and Priya for writing off the amount in Advertisement Suspense account will be <br> i Rs.15,000, Rs.15,000, Rs. 15,000 <br> ii Rs.22,500, Rs.22,500, Nil <br> iii Rs.18,000, Rs.18,000, Rs.9,000 <br> iv Rs.21,000, Rs.15,000, Rs.9,000 |
| 4 | Which of the following is NOT true in relation to goodwill? <br> i It is an intangible asset <br> ii It is fictitious asset |


|  | iii It has a realisable value iv None of the above |
| :---: | :---: |
| 5 | . $X Y$ and $Z$ are partners sharing profits and losses in the ratio $5: 3: 2$. They decide to share the future profits in the ratio $3: 2: 1$. Workmen compensation reserve appearing in the balance sheet on the date, if no information is available for the same, will be : <br> i Distributed to the partners in old profit sharing ratio <br> ii Distributed to the partners in new profit sharing ratio <br> iii Distributed to the partners in capital ratio <br> iv Carried forward to new balance sheet without any adjustment |
| 6 | On the reconstitution of a firm change in the value of assets is called <br> A. Revaluation of assets <br> B. Reassessment of assets <br> C. Devaluation of assets <br> D. Reassessment of liabilities |
| 7 | Accounting Standard $\qquad$ requires goodwill should be recorded in the books of accounts only when some money or money's worth is paid for it. <br> A. 26 <br> B. 23 <br> C. 27 <br> D. 10 |
| 8 | Which adjustment is not required when existing partners decide to change their profit sharing ratio: <br> A. Reserves <br> B. Accumulated profits <br> C. Employee Provident Fund <br> D. Goodwill |
| 9 | Arun, Beena and Chandani are sharing profits in the ratio of 2:1:1. They have decided to share future profits in the ratio of 3:2:1. Find out the gaining partner. <br> a. Both Arun and Chandani are the gaining partner. <br> b. Chandani is the gaining partner <br> c. Beena is the gaining partner <br> d. Arun is the gaining partner |
| 10 | The Excess amount which the firm can get on selling its assets over and above the saleable value of its assets while business purchases is called: |


|  | a. Surplus <br> b. Super profits <br> c. Resereve <br> d. Goodwill |
| :---: | :---: |
| 11 | $A, B$ and $C$ shared profit and losses in the ratio of 3:2:1 respectively. With effect from 1st April, 2016, they agreed to share profit equally. The goodwill of the firm was valued at Rs. 36,000 . Pass necessary journal entry. <br> a. A's capital a/c $\qquad$ Dr 6,000 <br> To B's capital a/c <br> b. B's capital a/c $\qquad$ Dr 6,000 $\qquad$ <br> ital a/c $\qquad$ Dr 6,000 <br> d. C's capital a/c $\qquad$ ..Dr 6,000 6,000 To A's capital a/c ..Dr 6,000 |
| 12 | $A$ and $B$ were partners in a firm sharing profits or loss equally. With effect from -1-42021 they agreed to share profits in the ratio 5:3. Due to change in profit sharing ratio B's gain or sacrifice will be: <br> a) Gain $1 / 8$. <br> b) Sacrifice $1 / 8$ <br> c) Gain $1 / 10$ <br> d) Sacrifice $1 / 10$ |
| 13 | 1. $W C R=30,000$ and there is no claim against $W C R$. What journal entry would be passed in case when $X, Y$ and $Z$ decide to change profit sharing ratio from 2:1:2 to 5:3:2- <br> a. Workmen Compensation Reserve A/c Dr 30,000 <br> To Provision for workmen compensation claim 10,000 <br> To X' Capital or current A/c 8,000 <br> To Y' Capital or current A/c 4,000 <br> To Z' Capital or current A/c 8,000 <br> b. Workmen Compensation Reserve A/c Dr30,000 <br> Revaluation $\mathrm{a} / \mathrm{c}$. $\qquad$ Dr 10,000 <br> To Provision for workmen compensation claim 40,000 <br> c. Workmen Compensation Reserve A/c $\operatorname{Dr} 30,000$ <br> To X' Capital or current A/c <br> 12,000 <br> To Y' Capital or current A/c 6,000 <br> To Z' Capital or current A/c 12,000 <br> d. Workmen Compensation Reserve A/c $\operatorname{Dr} 30,000$ <br> $\begin{array}{ll}\text { To } X^{\prime} \text { Capital or current A/c } & 15,000 \\ \text { To } Y^{\prime} \text { Capital or current A/c } & 9,000\end{array}$ <br> $\begin{array}{ll}\text { To Y' Capital or current A/c } & 9,000 \\ \text { To Z' Capital or current A/c } & 6,000\end{array}$ |
| 14 | Arrange in a proper sequence to determine the goodwill in case of superprofit method. |


|  | 1. Goodwill = super profit* no.of years of purchase. <br> 2. Calculate the super profit. <br> 3. Calculate the capital employed in the business and normal profit <br> 4. calculate/find out the average profit or actual profit. <br> a. $1,2,3,4$ <br> b. $2,4,1,3$ <br> c. $4,1,2,3$ <br> d. 4,3,2,1 |  |  |
| :---: | :---: | :---: | :---: |
| 15 | MATCH THE FOLLOWING: Investment shown in the Balance Sheet is Rs. 20000 |  |  |
|  | (i)When Investment Fluctuation Reserve is Rs. 5000 whereas the Market value of Investment is Rs. 10000 | (a)Revaluation a/c Dr 4 <br> To Investment a/c |  |
|  | (ii)When Investment Fluctuation Reserve is Rs. 5000 whereas the Market value of Investment is Rs. 20000 | (b)Investment Fluctuation <br> To Investment a/c <br> To Partners capital a/c | ve $\mathrm{a} / \mathrm{c}$ Dr <br> 2000 <br> 3000 |
|  | (iii)When Investment Fluctuation Reserve is Rs. 5000 whereas the Market value of Investment is Rs. 18000 | (c)Investment fluctuati <br> To partners' capital a/c | $\mathrm{e} \mathrm{a} / \mathrm{c} \mathrm{Dr}$ $5000$ |
|  | (iv)When Investment Fluctuation Reserve is NIL whereas the Market value of Investment is Rs. 16000 | (d)Partners' capital a/c <br> Revaluation a/c <br> To Investments a/c | $10000$ |
|  | A. (i)-(d) (ii)-(c) (iii) (b) (iv)-(a) <br> B. (i)-(a) (ii)-(b) (iii) (c) (iv)-(d) <br> C. (i)-(a) (ii)-(b) (iii) (d) (iv)-(c) <br> D. (i)-(c) (ii)-(d) (iii) (a) (iv)-(b) |  |  |
| 16 |  |  |  |





|  | h. 1.c;2.a;3.b;4.d |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AN <br> S | 1 i | 2 ii | 3 iii | 4 ii | 5 i | 6 a | 7 a | 8 c | 9 c | 10 d |
|  | 11 d | 12 b | 13 c | 14 d | 15 a | 16 a | 173 | 184 | 191 | 20 a |

## CHAPTER 3 ADMISSION OF A PARTNER

| 1 | Share of goodwill brought by new partner in cash is shared by old partners in" <br> a) Ratio of sacrifice <br> b) Old profit sharing ratio <br> c) New profit sharing ratio <br> d) None of these |
| :--- | :--- |
| 2 | A new partner can be admitted only when: <br> a) Majority decision <br> b) Consent of managing partner <br> c) Approval of Registrar of firm <br> d) Existing partners unanimously agree for it |
| 3 | Increase in the value of assets at the time of admission of a partner is: <br> a) Debited to Revaluation A/c <br> b) Credited to Partners' capital A/c <br> c) Credited to Revaluation A/c <br> d) Debited to Profit and Loss Appropriation A/c |
| 4 | Admission of a partner results in: <br> a) Revaluation of partnership <br> b) Realization of partnership <br> c) Reconstitution of partnership <br> d) None of these |
| 5 | At the time of admission existing Profit and Loss A/c is distributed among the partners <br> in the: <br> a) Sacrificing ratio <br> b) Gaining ratio <br> c) Old profit sharing ratio <br> d) New profit sharing ratio |
| 7 | If, at the time of admission , the revaluation A/c shows a profit, it should be <br> credited to : |
| (A) Old partners capital account in the old profit sharing ratio. <br> (B) All partners capital accounts in the new profit sharing ratio. <br> (C) Old partners capital accounts in the new profit sharing ratio. <br> (D) Old partners capital accounts in the sacrificing ratio. |  |
| respectively. C was admitted for 1/5th share of profit. Machinery would be |  |
| appreciated by 10\% (book value Rs.80,000) and building would be depreciate |  |
| by 20\%( Rs.2,00,000). Unrecorded debtors of Rs.1,250 would be brought into |  |
| books now and a creditor amounting to Rs.2,750 died and need not part |  |
| anything on this account. What will be profit/loss on revaluation? |  |
| (A) Loss Rs.28,000 |  |


|  | $\begin{array}{ll}\text { ( C) Profits Rs.28,000 } & \text { (D) Profits Rs.40,000 }\end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 8 | $A$ and $B$ are in partnership sharing profits in the ratio of 3: 2. They take a new partner. Goodwill of the firm is valued at Rs. 3,00,000 and C bring Rs. 30,000 as his share of goodwill in cash which is entirely credited to Capital Account of A. New Profit sharing ratio will be: <br> (A) $3: 2: 1$ <br> (B) $6: 3: 1$ <br> (C) $5: 4: 1$ <br> (D) $4: 5: 1$ |  |  |  |
| 9 | $\mathrm{A}, \mathrm{B}$ and C are partners sharing profits in ratio of $3: 2: 1$. They agree to admit D into the firm. A , B and C agreed to give $1 / 3^{\text {rd }}, 1 / 6^{\text {th }}, 1 / 9^{\text {th }}$ share of their profit. The share of profit of $D$ will be : <br> (A) $1 / 10$ <br> (B) $11 / 54$ <br> (C) $12 / 54$ <br> (D) $13 / 5$ |  |  |  |
| 10 | 1. $A$ and $B$ are partners sharing profits and losses in the ratio of $5: 3$. On admission, C brings Rs. 70,000 as cash and Rs. 43,000 against Goodwill. New profit ratio between $A, B$ and $C$ is $7: 5: 4$. The sacrificing ratio of $A$ and $B$ is : <br> (A) $3: 1$ <br> (B) $1: 3$ <br> (C) $4: 5$ <br> (D) $5: 9$ |  |  |  |
| 11 | At the time of admission profit on revaluation of assets and reassessment of liabilities is transferred to: <br> a) Capital $\mathrm{A} / \mathrm{c}$ of all partners <br> b) Capital $\mathrm{A} / \mathrm{c}$ of old partners <br> c) Capital A/c of new partners <br> d) Liability side of balance sheet |  |  |  |
| 12 | Arrange in correct sequence the treatment of admission of a partner. <br> i) Preparation of partners' capital A/c <br> ii) Calculation of sacrificing ratio <br> iii) Adjustment of goodwill <br> iv) preparation of revaluation $A / c$ <br> a) iii, I, ii , iv <br> b) ii, iii , iv , i <br> c) I , ii, iv, iii |  |  |  |
| 13 | Match the following items at the time of admission: |  |  |  |
|  | i) | Increase in value of machinery | a) | Dr. to Partners' capital A/c |
|  | ii) | Unrecorded outstanding repair bill | b) | Cr. To partners 'capital A/c |
|  | iii) | General reserve | c) | Dr. to Revaluation A/c |



|  | A. Increase in Liabilities | (i) Credit - Revaluation Account |
| :---: | :---: | :---: |
|  | B. Bad Debts recovered | (ii) Credit - Partner's Capital Account |
|  | C. Accumulated losses | (iii) Debit - Revaluation Account |
|  | D. Profit and loss ( Cr ) | (iv) Debit - Partners' Capital Account |
|  | A B C D |  |
|  | (a) (iii) (i) (ii) (iv) <br> (b) (i) (iii) (iv) (ii) <br> (c) (i) (iii) (ii) (iv) <br> (d) (iii) (i) (iv) (ii) |  |
| 17 | Match the columns for situations at the time of admission of new partners. |  |
|  | Column I (Items/Transaction) | Column II (distribution) |
|  | A. Future Profits | (i) Old ratio |
|  | B. General reserve | (ii) New ratio |
|  | C. Employee provident fund | (iii) Sacrificing ratio |
|  | D.Goodwill of incoming partner | (iv) Not distributed |
|  | A $\quad \mathrm{B} \quad \mathrm{C} \quad \mathrm{D}$ |  |
|  | a. (i) (ii) (iii) (iv) <br> b. (i) (ii) (iv) (iii) <br> c. (ii) (i) (iv) (iii) <br> d. (ii) (i) (iii) (iv) |  |
| 18 | Match the following: for situations at the time of admission of new partners. |  |
|  | Column I (Items/Transaction) | Column II (distribution) |
|  | i) Sacrificing Ratio | A. Nominal account |
|  | ii) Gaining Ratio | B. Reconstitution of Partnership |
|  | iii)Revaluation Account | C. New Ratio - Old Ratio |
|  | iv)Admission of Partner | D. Old Ratio - New Ratio |
|  | a) i-B, ii-C, <br> b) i-D, ii-B <br> c) i-D, ii-C, <br> d) i-D, ii-C, | $\begin{aligned} & \text { iv-D } \\ & \text { iv-C } \\ & \text { iv-B } \\ & \text { iv-A } \\ & \hline \end{aligned}$ |


| 19 | Sacrificing ratio use to distribute $\qquad$ in case of admission of a partner <br> (A) Reserves <br> (B) Goodwill <br> (c) Revaluation profit <br> (D) Balance in profit and loss account |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20. | Arrange in correct sequence: <br> Following steps arrange in the sequence for calculation of hidden Goodwill of the firm. <br> (1) Calculate total capital of the new firm on the basis of capital brought in by new partner. <br> (2) Existing Partners total capital <br> (3) Deduct existing total capital of the partners from total capital of the new firm is hidden Goodwill of the firm. <br> (a) $3,1,2$ <br> (b) $1,2,3$ <br> (c) 2, 2, 1 <br> (d) $1,3,2$ |  |  |  |  |  |  |  |  |  |
| AN | ANSWERS |  |  |  |  |  |  |  |  |  |
| S | 1.a | 2.d | 3.6 | 4.c | 5.c | 6.a | 7.a | 8.c | 9.d | 10.a |
|  | 11.b | 12.c | 13.c | $14 . \mathrm{C}$ | 15.b | 16.d | 17.c | 18.c | 19.b | 20.b |
|  |  |  |  |  |  |  |  |  |  |  |

## CHAPTER 4 SHARE CAPITAL

| 1 | A company invited applications for 25,000 equity shares of 10 each and received 30,000 |
| :--- | :--- | applications along with the application money of 4 per share. Which of the following alternatives can be followed?

I. Refund the excess applications
II. Make pro rata allotment to all the applicants, and refund the excess application money
III. Not to allot any shares to some applicants, full allotment to some of the applicants and pro rata allotment to the rest of the applicants.
IV. Not to allot any shares to some applicants \& make pro rata allotment to other applicants.
V. Make pro rata allotment to all the applicants and adjust the excess money received towards call money.
(a) Only (II) above
(b) Both (I) and (IV) above
(c) All (I), (II), (III), (IV) and (V) above
(d) Only (III) above

2 At the time of forfeiture of shares which were originally issued at a discount, the accounting entry involves $\qquad$ -.
I. A debit to Share Capital Account with the called up value of shares forfeited
II. A credit to Share Forfeiture Account with the amount received on forfeited shares
III. A credit to discount on issue of shares with the amount of discount allowed on forfeited shares
IV. A credit to calls in arrears with the amount due but not paid on forfeited shares
(a) Both (I) and (IV) above
(b) Both (IV) and (III) above
(c) Both (I) and (II) above
(d) (I), (II), (III) and (IV) above

3 Arrange the following sentences in sequence:
(i)Receiving calls amount
(ii)Receiving applications
(iii)Issuing prospectus
(iv)Allotment of shares
(a) l, ii, iii,iv
(b)ii,iii,iv,I
(c) iii,ii,iv,i
(d) iii,iv,ii,i
$4 \quad 4,000$ Equity Shares of Rs. 10 each were issued at $8 \%$ premium to the promoters of a company for their services. Goodwill Account/ incorporation Cost Account will be debited with ?
(A) Rs. 40,000
(B) Rs. 43,200
(C) Rs.3,200
(D) Rs.36,800

5 A Company issued 50,000 shares of 20 each at $5 \%$ premium, 10 were payable on application and balance on allotment. What will be the allotment amount?
(A) Rs.500,000
(B) Rs.4,75,000
(C) Rs. 550000
(D) Rs.5,25,000
$6 \quad$ The subscribed capital of a company is Rs. $80,00,000$ and the nominal value of the share is 100 each. There were no calls in arrear till the final call was made. The final call made was paid on 77,500 shares only. The balance in the calls in arrear amounted to 62,500 . Calculate the final call on share.

|  | (A) 27 <br> (C) 22 <br> (B) 20 <br> (D) 25 |
| :--- | :--- |
| 7 | A Company invited applications for 1,00,000 shares and it received <br> applications for 1,50,000 shares. Applications for 30,000 shares were rejected <br> and the remaining were allotted shares on prorata basis. How many shares an <br> applicant for 3,000 shares will be allotted <br> (A) 2,500 Shares <br> (C) 4,500 Shares <br> (B) 3,600 Shares <br> (D) 2,000 Shares |
| 8 | If a share of ₹10 issued at a premium of ₹3 on which the full amount has been called <br> and ₹8 (including premium) paid is forfeited the capital account should be debited <br> with: |
| $\quad$(A) ₹5 <br> (B) ₹8 <br> (C) ₹10 <br> (D) ₹13 |  |
| 9 | According to Section 52 of the Companies Act, the amount in the Securities Premium <br> Account cannot be used for the purpose of: <br> (a) Issue of fully Paid Bonus Shares |
| (b) Writing Off Losses of the Company |  |
| (c) Writing off Preliminary Expenses |  |
| (d) Writing Off Commission or Discount on Issue of Shares. |  |



|  | C) discount of 20\% | iii.27,500 |
| :---: | :---: | :---: |
|  | D) premium of Rs. 2.50 | iv.25,000 |
|  | (a)-iii,B-iv,C-i,D-ii <br> (b) A-iii,B-i,C-iv,D-ii <br> (c) $\mathrm{A}-\mathrm{iv}, \mathrm{B}-\mathrm{ii}, \mathrm{C}-\mathrm{i}, \mathrm{D}-\mathrm{iii}$ <br> (d) A-iii,B-i,C-ii, D-iv |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 16 | A company issued 10000 shares of ₹10 each payable ₹3 on application, -₹4 on allotment, ₹ 3 on first call and the balance on final call. <br> MATCH THE FOLLOWING: |  |
|  | GROUP A | GROUP B |
|  | (i) OVER SUBCRIPTION | (A) The company received Rs. 29400 towards application money. |
|  | (ii) UNDER SUBSCRIPTION | (B) the company received 10000 applications |
|  | (iii) NORMAL SUBSCRIPTION | ( C )The company received ₹ 60000 as application money |
|  | (iv) MINUMUM SUBSCRIPTION | (D )The company received 9000 applications only |
|  | Choose the correct option: <br> 1. (i)-(C), (ii) -(A), (iii)-(B), (iv) <br> 2. (i)-(A), (ii) -(B), (iii)-(C), (iv) <br> 3. (i)-(D), (ii) -(C), (iii)-(A), (iv)- <br> 4. (i)-(B), (ii) -(D), (iii)-(B), (iv) | (D) <br> (D) <br> (B) <br> (A) |
| 17 | MATCH THE FOLLOWING: |  |
|  | A | B |
|  | (i) Amount called but not paid by the shareholders | (A) Calls in advance |
|  | (ii) Amount not called up but paid by the share holder | (B) Calls in arrears |
|  | (iii) Amount called and paid by the share holder | (C) Reserve capital |
|  | (iv) Amount not called and not paid by the shareholder | ( D ) Paid up capital |



|  | 4. (i)-(B), (ii) -(D), (iii)-(B), (iv)-(A) |
| :---: | :---: |
| 20 | If the applications are oversubscribed then allotment can be made as follows: <br> 1. Excess application will be rejected. <br> 2. Excess application will be fully adjusted towards allotment and calls <br> 3. Excess applications will be partially rejected and partially adjusted towards allotment and calls. <br> 4. Excess applications will be allotted in full without rejecting. <br> a. All $1,2,3$ and 4 are correct <br> b. 1,2,3 are correct and the 4 is incorrect. <br> c. Only 1 and 2 are correct remaining 3 and 4 are incorrect <br> Only 2 and 3 are correct remaining are incorrect |
| 21 | If the shareholder fails to pay the call money then his/her shares will be forfeited and the Directors after passing a resolution in the board meeting the forfeited shares can be reissued if authorized by its Articles of Association of the company. <br> 1. Forfeited shares can be reissued at discount <br> 2. Forfeited shares can be reissued at premium <br> 3. Forfeited shares can be reissued at par <br> 4. Forfeited shares cannot be reissued <br> a. All $1,2,3$ and 4 are correct <br> b. 1,2,3 are correct and the 4 is incorrect. <br> c. Only 1 and 2 are correct remaining 3 and 4 are incorrect <br> d. Only 2 and 3 are correct remaining are incorrect |
| 22 | What is the correct sequence of events? <br> 1. The company forfeited shares for non-payment of final call. <br> 2. The company allotted the shares on pro rata basis. <br> 3. The company reissued the forfeited shares at discount/par/premium. <br> 4. The company issued equity shares of ₹10 payable as follows: application (A) ₹2, allotment (A) ₹3 and the balance on calls. <br> a. $4,2,1,3$ <br> b. $1,2,3,4$ <br> c. $3,2,1,4$ <br> d. $1,3,4,1$ |



|  | CHAPTER 5 ANALYSIS OF FINANCIAL STATEMENTS |
| :---: | :---: |
| 1 | A company has an operating cycle of 12 months. It has accounts payable amounting to $₹ 10,00,000$ out of which $₹ 7,00,000$ have a maturity period of 15 months. How would this information be presented in the Balance sheet? <br> a) ₹7,00,000 as current liabilities and ₹ $3,00,000$ as non-current liabilities <br> b) $₹ 3,00,000$ as current liabilities and $₹ 7,00,000$ as non-current liabilities <br> c) $₹ 10,00,000$ as non-current liabilities <br> d) $₹ 10,00,000$ as non-current liabilities |
| 2 | Debit Balance of Profit \& Loss Statement will be shown on: <br> (a) Assets Side of Balance Sheet <br> (b) Liabilities Side of Balance Sheet <br> (c) Under the head Reserve \& Surplus <br> (d) Under the head Reserves and Surplus as a negative item |
| 3 | Contingent Liabilities are exhibited under the heading: <br> (a) Non-current Liabilities <br> (b) Current Liabilities <br> (c) In the Notes to Accounts <br> (d) Current assets |
| 4 | Dividend is usually paid : <br> (a) On Authorised Capital <br> (b) On Issued Capital <br> (c) On Paid-up Capital <br> (d) On Called-up Capital |
| 5 | With the permission of Registrar of Companies,, accounting period can be extended up to <br> a) 12 months <br> b) 15 months <br> c) 15 months <br> d) 18 months |
| 6 | Match the items given in Column I with the headings/ subheadings (Balance sheet) as |
|  | Column I Column II <br> (i)Loose tools (a)Long term borrowings <br> (ii)Cheque in hand (b)Fixed assets- Intangible |


|  | (iii)Term loan from Bank (iv)Computer software Choose the correct option: <br> a) (i)-(c ),(ii)-(d),(iii)- (a ), (iv)-(b) <br> b) (i)-(d), (ii)-(c),(iii)- (b), (iv)- (a) <br> c) (i)-(a),(ii)-(b),(iii)-(c) ,(iv)-(d) <br> d) (i)-(b),(ii)-(a),,(iii)-(d), (iv)-(c ) | (c )Inventories <br> (d)Cash \& Cash equivalents |
| :---: | :---: | :---: |
| 7 | Match the items given in Column I with the hea Profit \& Loss) as defined in Schedule III of Co Choose the correct option: <br> a) (i)-(a),(i)- (b), (iii)-(c ), (iv)- (d) <br> b) (i)-(c ),(ii)-(d), (iii)-(b), (iv)- (a) <br> c) (i)- (d),(ii)-(c),(iii)-(a) ,(iv)- (b) <br> (i)-(b) ,(ii)- (a),(iii)-(d), (iv)-(c) | headings/ subheadings (Statement of mpanies Act2013. <br> Column II <br> (a)Depreciation \& amortisation <br> (b)Finance cost <br> (c) Revenue from operation <br> (d) Other income |
| 8 | Match the items given in Column I with the hea Statement of Profit \& Loss) as defined in Sch <br> Choose the correct option: <br> a) (i)-(b),(ii)-(a),(iii)- (d), (iv)-(c ) <br> b) (i)-(a),(ii)-)b), (iii)-(c ), (iv)- (d) <br> c) (i)-(d), (ii)- (c ),(iii)-(b), (iv)- (a) | headings/ subheadings ( Balance sheet \& edule III of Companies Act2013. |


|  | (i)-(c),(ii)- (a) ,(iii)-(d) ,(iv)-(b) |
| :---: | :---: |
| 9 | What will be the correct sequence of arrangement of items in the Notes to Accounts <br> (i)Subscribed but not fully paid up capital <br> (ii) Authorised Capital <br> (iii) Subscribed and fully paid up capital <br> (iv)Issued capital <br> Options: <br> a) (ii),(iv),(iii), (i) <br> b) (i),(ii),(iii), (iv) <br> c) (iii),(i),(iv), (iii) <br> (iv),(ii),(i), (iii) |
| 10 | What will be the correct sequence of arrangement of items <br> (i) Profit before tax <br> (ii) Revenue from operations <br> (iii) Profit after tax <br> (iv) Expenses <br> Options: <br> a) (i),(ii),(iii),(iv) <br> b) (ii),(i),(iv),(iii) <br> c) (ii),(iv),(i),(iii) <br> d) (iv), (iii),(ii),(i) |
|  | ANSWERS |
|  | 1. b)₹ $3^{\prime}, 00,000$ as current liabilities and $₹ 7,00,000$ as non-current liabilities |
|  | 2 d)Under the head Reserves and Surplus as a negative item |
|  | 3 (c) In the Notes to Accounts |
|  | 4 (c) On Paid-up Capital |
|  | 5 d) 18 months |
|  | 6 a) (i)-(c ),(ii)-(d),(iii)- (a ), (iv)-(b) |
|  | 7 b |
|  | 8 d)(i)-(c),(ii)- (a) ,(iii)-(d) ,(iv)-(b) |
|  | 9 a) (ii),(iv),(iii), (i) |
|  | 10 c)(ii),(iv),(i),(iii) |
|  |  |




|  | iii) only a, b, c <br> iv) only d |  |  |
| :---: | :---: | :---: | :---: |
| 8 | Calculate cost of revenue from operations from the following: <br> Revenue from operations ₹ $12,00,000$. <br> Operating ratio 75\%. <br> Operating expense ₹ 1,00,000. |  |  |
| 9 | A company has a <br> Net fixed asset ₹ <br> Cost of goods sol <br> Gross profit is 20 <br> Compute workin <br> a) 16 times <br> b) 12 times <br> c) 10 times <br> d) 18 times | any has a capital employed ₹ $12,00,000$. <br> $d$ asset ₹ $8,00,000$. <br> goods sold ₹ 40,00,000. <br> ofit is $20 \%$ on cost. <br> e working capital turnover ratio? <br> mes <br> mes <br> mes <br> mes |  |
| 10 | A company's cur liability are ₹ 2,0 <br> a) ₹ $2,40,000$ <br> b) ₹ $3,60,000$ <br> c) ₹ $4,00,000$ <br> d) ₹ 40,000 | any's current ratio is $3: 1$ and liquidity ratio is $1.2: 1$. If its current are ₹ $2,00,000$. What will be the value of inventory? $\begin{aligned} & 0,000 \\ & 0,000 \\ & 0,000 \\ & 000 \end{aligned}$ |  |
|  | Answers  <br> 1 3 <br> 2 1 <br> 3 lii <br> 4 Iv <br> 5 B <br> 6 a <br> 7 lii | wers <br> 3 <br> 1 <br> lii <br> Iv <br> B <br> a <br> lii |  |


| 8 | d |  |  |
| :--- | :--- | :--- | :--- |
| 9 | b |  |  |
|  | 10 | $B$ |  |

