## D.A.V. INSTITUTIONS, CHHATTISGARH SAMPLE QUESTION PAPER-09: 2023-24

## CLASS -XII

SUBJECT: ACCOUNTANCY [055]
Time Allowed: 3 Hours
Maximum Marks: 80
General Instructions:

1. This question paper contains 34 questions. All questions are compulsory.
2. Question Nos. 1 to 16 and 27 to 30 carries 1 mark each.
3. Questions Nos. 17 to 20,31 and 32 carries 3 marks each.
4. Questions Nos. 21,22 and 33 carries 4 marks each.
5. Questions Nos. 23 to 26 and 34 carries 6 marks each.
6. There is no overall choice. However, an internal choice has been provided in 7 questions of one mark, 2 questions of three marks, 1 question of four marks and 2 questions of six marks.

| PART-A <br> (Accounting for Partnership Firms and Companies) <br> 1Which account is debited, when some amount of any installment of share <br> capital is not received from any shareholder by the company? <br> (a) Cash <br> (b) Share Allotment <br> (c) Calls-in-advance <br> (d) Calls-in-arrears <br> One of the conditions, in addition to others, for allotment of shares is <br> (a) full subscription by public <br> (b) full payment on application <br> (c) resolution in general meeting <br> (d) receiving minimum subscription | 1 |  |
| :--- | :--- | :--- |
| 2 | Girish, Shrish and Manish are partners in a firm without any agreement. They <br> have contributed ₹ 2,500, ₹ 1,500 and ₹ 1,000 by way of capital in the firm. | 1 |


|  | Girish was unable to work for six months in a year due to illness. At the end of year, firm earned a profit of ₹ 750 . Girish's share in the profit will be <br> (a) ₹ 188 <br> (b) ₹ 250 <br> (c) ₹ 125 <br> (d) ₹ 375 |  |
| :---: | :---: | :---: |
| 3 | Madhav, Girish and Jatin are partners sharing profits in the ratio of 12, 25 and 110. If Jatin retires and his share is taken up by Madhav, then the new ratio of remaining partners will be $\qquad$ <br> (a) $3: 2$ <br> (b) $5: 4$ <br> (c) $2: 3$ <br> (d) $1: 1$ | 1 |
| 4 | Sunrise Corporate Private Limited issued 20,000 equity shares of ₹ 10 each at a premium of ₹ 2 payable alongwith application. All the shares were applied and duly allotted. What will be the total amount at the time of application? <br> (a) ₹ $2,40,000$ <br> (b) ₹ $2,60,000$ <br> (c) ₹ $2,00,000$ <br> (d) ₹ $2,20,000$ | 1 |
| 5 | A company Aaditya Developers Private Limited has $9 \%$ debentures of ₹ $10,00,000$ and share capital of ₹ 7,50,000. For the year ended 31st March, 2020, the company suffered a loss of ₹ $5,00,000$. The directors of the company requested the debenture holders to forego their interest, but they disagreed. What should the directors do? <br> (a) Do not pay, it is not compulsory <br> (b) If debenture holders agree, then do not pay <br> (c) Pay interest whether they earn profits or occur losses <br> (d) None of the above <br> or | 1 |


|  | Securities premium reserve account cannot be utilised for which of the <br> following purpose? <br> (i) Amortisation of preliminary expenses <br> (ii) Distribution of dividend <br> (iii) Issue of fully paid bonus shares <br> (iv) Buy-back of own shares <br> (a) (ii) and (iii) <br> (b) (iii) and (iv) <br> (c) (i) and (ii) <br> (d) Only (ii) |  |
| :--- | :--- | :--- |
| 6 | Half yearly interest payable on 4,000, 12\% debentures of ₹ 100 each on 30th <br> September, 2019. Company paid due interest on this date. Journalise it. <br> (a) Interest on Debentures A/c Dr 40,000 <br> To Bank A/c 40,000 <br> (b) Interest on Debentures A/c Dr 24,000 <br> To Debentureholders' A/c 24,000 <br> (c) Debentureholders' A/c Dr 24,000 <br> To Bank A/c 24,000 <br> (d) Both (b) and (c) | 1 |
| 7 | In the profit and loss appropriation account, net profit is always taken after <br> (a) Manager's Commission <br> (b) Interest on Partner's Loan <br> (c) Both (a) and (b) <br> (d) None of these <br> Profit and loss adjustment account is needed for__ <br> (a) charge against profits <br> (b) rectification of errors or omissions <br> (c) appropriation of profits | 1 |


|  | (d) None of these |  |
| :---: | :---: | :---: |
| 8 | Gajanand, Anand and Devanand are partners sharing profits and losses in the ratio of $2: 2: 1$. The extract of their Balance Sheet is as follows <br> If the value of stock is to be reduced by ₹ 40,000 , then what will be the amount of stock at which it will be shown in reconstituted balance sheet? <br> (a) ₹ 40,000 <br> (b) ₹ $2,00,000$ <br> (c) ₹ $2,40,000$ <br> (d) ₹ $2,80,000$ <br> or <br> Ravi and Yuvi are partners in a firm sharing profits equally. Their capitals were $₹ 45,000$ and ₹ 50,000 respectively. Hari was admitted for $\frac{1}{3}$ rd share in profits/losses and brought ₹ 85,000 as capital. Calculate the amount of goodwill. <br> (a) ₹ $1,60,000$ <br> (b) ₹ 75,000 <br> (c) ₹ $2,55,000$ <br> (d) Can't be determined | 1 |
|  | Read the following hypothetical situation and answer the following questions 9 and 10 <br> Naresh, Bhuban and Amit were partners in a firm manufacturing denim jeans situated in Noida. They were sharing profits and losses in the ratio of 5:3:2. They were doing good business and were interested in its expansion in Agra. For this Bhuban took the responsibility and visit to Agra by his own car. While returning, his car met with an accident. After one month of treatment, |  |


| 9. | on1-07-23 he died. It was agreed between Bhuban's executors and the remaining partners <br> (i) Goodwill of the firm be valued at 2 and half year purchase of average profit for the last three years. The profit of the last three years 2020-21 ₹ 40,$000 ; 2021-22$ <br> ₹ 60,$000 ; 2022-23$-₹ $74,000$. <br> (ii) Profit of deceased partner upto the date of death will be calculated on the basis of profit of the last year. <br> Bhuban's share of Goodwill will be: <br> (a) ₹50,500 <br> (b) ₹ 43,500 <br> (c) ₹ 52,500 <br> (d) ₹ 51,250 | 1 |
| :---: | :---: | :---: |
| 10 | Bhuban's share of profit till the date of his death : <br> ₹ 6,650 <br> (b) ₹ 9,000 <br> (c) ₹ 7,500 <br> (d) ₹ 5,550 | 1 |
| 11 | Calvin, Justin and Devin are partners in a firm sharing profits equally. With effect from 1st April, 2021, they decided to share profits in the ratio $3: 2: 1$. In adjustment entry, what will be the treatment and amount for Justin if goodwill of firm is ₹ 5,000 ? <br> (a) Credit ₹ 5,000 <br> (b) Debit ₹ 10,000 <br> (c) Debit ₹ 5,000 <br> (d) No treatment | 1 |
| 12 | Aadesh and Sudesh are partners sharing profits and losses in the ratio of $7: 5$. They agree to admit Devesh their manager, into partnership who is to get $\frac{1}{6}$ th share in the profits. He acquires this share as $\frac{1}{24}$ th from Aadesh and $\frac{1}{8}$ th from Sudesh. The new profit sharing ratio will be <br> (a) $7: 13: 4$ <br> (b) $7: 5: 6$ <br> (c) $5: 7: 6$ <br> (d) $13: 7: 4$ | 1 |


| 13 | Assertion (A): Interest on partner's capital may be shown in profit and loss <br> account. Reason (R): If partners treat interest on capital as a charge, it is to be <br> paid compulsorily. Alternatives <br> (a) Assertion (A) is false, but Reason (R) is true <br> (b) Assertion (A) is true, but Reason (R) is false <br> (c) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct <br> explanation of Assertion (A) <br> (d) Both Assertion (A) and Reason (R) are true, but Reason (R) is not the <br> correct explanation of Assertion (A) | 1 |
| :--- | :--- | :--- |
| 14 | Lucky and Jacky are partners sharing profit or loss in ratio of 2: 1. Lucky <br> surrenders 14th of his share and Jacky surrenders 13rd of his share in favour of <br> Nicky a new partner. What will be Nicky's share? <br> (a) $\frac{13}{36}$ <br> (b) $\frac{5}{18}$ <br> (c) $\frac{7}{12}$ <br> (d) $\frac{5}{12}$ <br> Riyaz and Fiyaz are sharing profits and losses in the ratio of $3: 2$. Siraz is <br> admitted with $1 / 5$ th share in profits of the firm which he gets entirely from <br> Zehaan. Find out the new profit sharing ratio. <br> (a) $2: 2: 1$ <br> (b) $2: 2: 2$ <br> (c) $12: 8: 5$ <br> (d) $8: 12: 5$ <br> DIRECTION : Read the following hypothetical situation and answer Q.No. 15 <br> and 16 Zoya, Riya and Priya decided to start a partnership to manufacture toys. <br> Zoya contributed ₹ 10,000 and Riya contributed ₹ 5,000 as their capital. Priya <br> is specially abled but is very creative and intelligent. She did not contribute any <br> capital. | 1 |



| 17 | Rashmi, Lavina and Shekhar were partners in a firm manufacturing denim jeans <br> situated in Noida. They were sharing profits and losses in the ratio of 5:3:2. They <br> were doing good business and were interested in its expansion in Agra. For this <br> Lavina took the responsibility and visit to Agra by his own car. While returning, <br> her car met with an accident. After one month of treatment, on 1-07-22 she died. <br> It was agreed between Lavina’s Executor and the remaining partners <br> (i) Goodwill of the firm be valued at 2.5 years purchase of average profit for the <br> last three years. The profit of the last three years was 2019-20 ₹ 40,000; 2020- <br> 21 ₹ 60,$000 ; 2021-22$ ₹ 74,000 respectively. <br> (ii) Profit of deceased partner upto the date of death will be calculated on the <br> basis of profit of the last year. <br> Rashmi and Shekhar also decided to pay the entire amount immediately to the <br> executors of Lavina. Based on the above information you are required to <br> answer the following questions. <br> I. Calculate Lavina’s share of goodwill. <br> II. In which ratio the Amount of goodwill will be compensated by remaining <br> partners? <br> III. Find Lavina’s share of Profit till the date of death. |  |
| :--- | :--- | :--- |
| 18 | Pawan, Jeevan and Madan are partners in a firm. Their capital accounts on 1st <br> April, 2022, stood at ₹ 2,00,000, ₹ 1,20,000 and ₹ 1,60,000 respectively. Each <br> partner withdrew ₹ 15,000 during the financial year 2021-22. <br> As per the provisions of their partnership deed: <br> (a) Interest on capital was to be allowed @ 5\% per annum. <br> (b) Interest on drawings was to be charged @ 4\% per annum. <br> (c) Profits and losses were to be shared in the ratio 5:4:1. <br> The net profit of ₹ 72,000 for the year ended 31st March 2022, was divided <br> equally amongst the partners without providing for the terms of the deed. <br> You are required to pass a single adjustment entry to rectify the error (Show <br> workings clearly). |  |




|  | Being___shares forfeited for non- <br> payment of ₹ ____ including premium <br> of ₹ 2 per share)    <br> Bank A/c <br> Share Forfeiture A/c <br> To Share Capital A/c <br> (Being__shares reissued at ₹ 9 per <br> share as fully paid) <br> Dr.  $\ldots \ldots .$. $\ldots \ldots .$. <br> Share forfeiture A/c <br> To Capital Reserve A/c <br> (Being forfeiture money transferred to <br> capital reserve) Dr.  600 |  |
| :---: | :---: | :---: |
| 22 | Pass necessary journal entries in the following cases on the dissolution of a partnership firm of partners Rakesh, Gopal, Sudhir and Manish: <br> (i) Realization expenses of ₹ 5,000 were to borne by Rakesh, a partner. <br> However, it was paid by Gopal. <br> (ii) Investments costing ₹ 25,000 (comprising 1000 shares), had been written off from the books completely. These shares are valued at ₹ 20 each and were divided amongst the partners. <br> (iii) Gopal's loan of ₹ 50,000 settled at ₹ 48,000 . <br> (iv) Machinery (book value ₹ $6,00,000$ ) was given to creditor at a discount of $20 \%$. | 4 |
| 23 | Bandhan Group Limited issued a prospectus inviting applications for 5,00,000 equity shares of ₹ 10 each issued at a premium of $10 \%$ payable as: <br> ₹ 3 on Application <br> ₹ 5 on Allotment (including premium) and ₹ 3 on call. | 6 |


|  | 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 <br> (a) paid full amount on shares allotted to him along with allotment money. <br> Another shareholder to whom 1,000 shares were allotted under category <br> (b) failed to pay the amount due on allotment. His shares were immediately forfeited. These shares were then reissued at ₹ 14 per share as ₹ 7 paid up. Call has not yet been made. Journalise. <br> or <br> Kamal Footworks Limited has offered 50,000 equity shares of ₹ 100 each at a premium of ₹ 20 , payable as follows: <br> Application ₹ 50 <br> Allotment ₹ 40 (including premium) and balance on first and final call. <br> The bank account of the company has received ₹ $35,00,000$ on account of share application money. Kamal Footworks Limited decided to allot shares to all the applicants on pro rata basis. The balance in calls in arrears account at the time of allotment and first and final call amounted to ₹ $1,00,000$ and ₹ $1,50,000$ respectively. These shares were forfeited and re-issued at ₹ 90 per share as fully paid up. Journalize. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 24 | Isha and Disha are partners in a firm sharing profits and losses in the ratio of <br> 3:2. Their Balance Sheet as at 31st March, 2022 stood as follows: <br> Balance Sheet |  |  |  |  |
|  | Liabilities | Amount (₹) | Assets | Amount (₹) |  |
|  | Capital Account: Isha $\quad 60,000$ |  | Plant and Machinery <br> Land and Building | 1,40,000 |  |



|  | Creditors <br> General Reserve <br> Bills Payable <br> Outstanding Salary <br> Provision for Legal <br> Damages <br> Capitals <br> Aayush <br> Dhruv <br> Ishan <br> Additional Informatio <br> (a) Premises to be <br> Provision for <br> Further, provis <br> furniture to be <br> (b) Goodwill of th <br> (c) ₹ 26,000 from account and ba loan may be ob <br> (d) New profit-sha <br> Prepare Revaluation | 15,000 <br> 12,000 <br> 12,000 <br> 2,200 <br>  <br> 6,000 <br>  <br> 46,000 <br> 30,000 <br> 20,000 <br> $1,43,200$ <br> iated by 20 <br> debts <br> legal dan <br> t up to ₹ 4 <br> is valued <br> 's Capital <br> o be paid <br> from bank <br> tio of Aay <br> and Partn | Bank <br> Furniture <br> Stock <br> Premises <br> Debtors 6,000 <br> Less: Provision for <br> Doubtful debts (400) <br> $\%$, Stock to be deprec as to be maintained ages is to be increased ,000. <br> ₹ 42,000 . <br> account be transferred hrough bank; if required <br> sh and Ishan is decide rs Capital Accounts. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25 | Jatin, Nimit and Vam capital of ₹ $3,00,0$ capital Vaman ha agreement to guid of the year. (a) Ja their capital contr | ed into pa 00,000 and ced a loan they faced <br> Nimit dem <br> Vaman is | nership on 1st April <br> ₹ $1,00,000$ respectiv <br> f ₹ $1,00,000$. Since th <br> following issues duri <br> nded to share profits <br> not in agreement with | th a addition to no at the end tio of oposal. | 6 |


|  | (b) Nimit, being working partner, demands a lump sum payment of ₹ 40,000 as remuneration for which other others partners are not in agreement. <br> (c) Jatin wanted interest on capital to be provided @ $8 \%$ pa but Nimit and Vaman did not agree. (d) Vaman wanted that interest on loan be paid to him @ $10 \%$ pa but Jatin and Nimit wanted to pay @ 5\% p.a. <br> You are required to suggest and help them resolve these issues. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 26 | (a) Naresh Exports Limited took over business of Life Care Enterprises on 1-04-2022. The details of the agreement regarding the assets and liabilities to be taken over are: |  |  | 6 |
|  | Particulars | Book Value (₹) | Agreed Value (₹) |  |
|  | Build | 20,00,000 | 35,00,000 |  |
|  | Plant and Machinery | 12,00,000 | 8,00,000 |  |
|  | Stock | 4,00,000 | 4,00,000 |  |
|  | Trade receivables | 5,00,000 | 4,00,000 |  |
|  | Creditors | $2,00,000$ | 3,00,000 |  |
|  | Outstanding Expenses | 50,000 | 1,00,000 |  |
|  | It was decided to pay for purchase consideration as ₹ $7,00,000$ through cheque and balance by issue of $2,00,000,9 \%$ Debentures of ₹ 20 each at a premium of $25 \%$. Journalize. <br> (b) On April 1, 2019 Dox Limited issued, 10,000, $8 \%$ Debentures of ₹ 100 each at premium of $5 \%$, to be redeemable at a premium of $10 \%$, after 5 years. The entire amount was payable on application. The issue was oversubscribed to the extent of 10,000 debentures and the allotment was made proportionately to all the applicants. The securities premium amount has not been utilized for any other purpose during the year. Give journal entries for the issue of debentures and writing off loss on issue of debentures. Also state any other 2 uses of securities premium apart from writing off Discount or Loss on issue of Debentures.. |  |  |  |
|  |  |  |  |  |


| PART-B <br> (ANALYSIS OF FINANCIAL STATEMENTS) |  |  |
| :---: | :---: | :---: |
| 27 | What are the principle revenue producing activities for an insurance company? <br> (a) Payment of Claims <br> (b) Receipt of Premium <br> (c) Both (a) and (b) <br> (d) None of these | 1 |
| 28 | Which of the following transactions will result into flow of cash? <br> (a) Received ₹ 19,000 from debtors <br> (b) Deposited cheques of ₹ 10,000 into bank <br> (c) Cash withdrawn from bank ₹ 20,000 <br> (d) Issued $20,000,9 \%$ debentures to the vendor of machinery <br> or <br> Which of the following transactions will not result into flow of cash? <br> I. Issue of equity shares of ₹ $1,00,000$ <br> II. Purchase of machinery of ₹ $1,75,000$ <br> III. Redemption of $9 \%$ debentures of ₹ $3,50,000$ <br> IV. Cash deposited into bank ₹ 15,000 <br> (a) II and III (b) I and III <br> (c) Only IV (d) I and II | 1 |
| 29 | Total Assets Debt is used for calculating <br> (a) Debt-turnover Ratio <br> (b) Total Assets of Debt Ratio <br> (c) Debtors Turnover Ratio <br> (d) Debt-equity Ratio | 1 |
| 30 | A company's revenue from operations is ₹ $20,00,000$, cost of revenue from operations is ₹ $14,00,000$ and indirect expenses are ₹ $2,00,000$,then what is the amount of the gross profit? <br> (a) ₹ $5,00,000$ | 1 |


|  | (b) ₹ $6,00,000$ <br> (c) ₹ $16,00,000$ <br> (d) ₹ $3,00,000$ <br> or <br> Which one of the following is correct? <br> (i) A ratio is an arithmetical relationship of one number to another number. <br> (ii) Liquid ratio is also known as acid test ratio. <br> (iii) Ideally-accepted current ratio is $1: 1$. <br> (iv) Debt-equity ratio is the relationship between outsider's funds and shareholder's funds. In the context of the above statements, which of the following options is correct? <br> (a) Only (ii), (iii) and (iv) are correct <br> (b) Only (ii) and (iv) are correct <br> (c) All (i), (ii), (iii) and (iv) are correct <br> (d) Only (i), (ii) and (iv) are correct |  |
| :---: | :---: | :---: |
| 31 | State any three limitations of analysis of financial statements. | 3 |
| 32 | Calculate proprietary ratio, if Total assets to Debt ratio is $2: 1$. Debt is ₹ $5,00,000$. Equity shares capital is 0.5 times of debt. Preference Shares capital is $25 \%$ of equity share capital. Net profit before tax is ₹ $10,00,000$ and rate of tax is $40 \%$. | 3 |
| 33 | Prepare Common Size Statement of Profit \& Loss from the following and <br> interpret the same. (4) | 4 |




