## II PUC ACCOUNTANCY <br> MOCK PAPER - II

## General Instructions to the candidate

1. All sub questions of Section-A Should be answered continuously at one place.
2. Candidates are required to give their answer in their own words as far as practicable.
3. Figures in the right hand margin indicate full marks.
4. While answering the candidate should adhere to the word limit as far as practical.
5. Step wise procedure has to be shown.
6. Please use pencil for drawing format.
7. Write the correct question number as it appears on the question paper.

## SECTION - A

I Answer any eight questions. Each question carries one mark.

1. Profit on sale of fixed assets In a Not- for - profit Organization is shown on
2. A partner is entitled to claim interest at $10 \%$ on the amount of capital contributed by him in the firm. (True/False)
3. State any one right acquired by a newly admitted partner.
4. Why gain ratio is required on retirement of a partner?
5. $\qquad$ is minimum number of members in a Public Ltd Company.
6. Loss on issue of debenture is treated as $\qquad$
7. Current assets does not include:
a) Short term investments
b) Buildings
c) Inventories
d) Cash and cash equivalents
8. The items are shown as a percentage to Revenue from operations in order to study / evaluated the operational activities of the business concern in $\qquad$
a) Common size profit and loss statement.
b) Ratio Analysis
c) Comparative profit and loss statement.
d) Cash Flow Analysis
9. Name any one type of Solvency Ratio
10. Give an example for cash flows from financial activities.

## SECTION - B

II Answer any five questions. Each question carries two marks.
11. State any two features of Receipts and Payments Account
12. Write any two differences between fixed and fluctuating capital system.
13. What is Revaluation Account?
14. Pass the journal entry for Realisation expenses met on dissolution.
15. What is forfeiture of shares?
16. What is statement of profit and loss Account?
17. Define Analysis of Financial Statements.
18. State any two types of cash flows

## SECTION - C

III Answer any four questions. Each question carries six marks.
$4 \times 6=24$
19. Sunil and Nikil were partners in a firm sharing profits and losses in the ratio of $3: 2$. They Admit Vimal for $1 / 6$ th share in profits and guaranteed that his share of profits will not be less than ₹ 25,000 . Total profits of the firm were ₹ 90,000 . Calculate share profits for each partner when the guarantee is given by Nikil.
Prepare Profit and Loss Appropriation Account.
20. Rama, Lakshmna \& Bharath are partners in a firm sharing profits and losses in the ratio of 2:2:1 respectively. Lakshmna retires from the firm. Rama and Bharatha agree to share the future profits equally. Calculate the Benefit Ratio of the remaining partners.
21. Ashok, Basav and Chandra are partners sharing profit and loss in the ratio of 2:3:1.

Thier capitals on 1.4.2017 were ₹ 30,000 , ₹ 20,000 and ₹ 25,000 respectively.
Ashok died on 1.10.2017. Partnership deed provides the following:
a) Salary to Ashok ₹ 400 per month.
b) Interest on Capital at $10 \%$ p.a
c) His share of Goodwill. Goodwill of the firm valued at ₹ 25,000
d) His share of accrued profit calculated on the basis of last year's profit. The profit of last year was ₹ 18,000
e) Share in the Revaluation Account balance, his share is ₹ 5,000 (cr)

Prepare Ashok's capital A/c
22. Kavya company Ltd.., purchased furniture for ₹ 99,000 from Madhu Company Ltd.

The payment was made by issue of $6 \%$ debentures of ₹ 100 each.
Pass the necessary journal entries for purchase of furniture and issue of debentures when:
a) Debentures are issued at par
b) Debentures are issued at $10 \%$ discount and
c) Debentures are issued at $10 \%$ premium.
23. From the following balances, Prepare Statement of profit and loss for the year ending $31^{\text {st }}$ March 2018 as per Schedule III of companies Act 2013

| Particulars | $₹$ |
| :--- | :---: |
| Plant and Machinery | 40,000 |
| Furniture | 20,000 |
| Share capital | 400,000 |
| Sales | $3,00,000$ |
| Purchases | $1,80,000$ |
| Trade payables | 30,000 |
| Depreciation on plant \& machinery | 4,000 |
| Amortization of goodwill | 6,000 |
| Interest on debentures | 30,000 |
| Interest on borrowings | 20,000 |
| Tax | $30 \%$ |

24. I) Calculate the amount of current assets and Current liabilities.

Current ratio 3:2 and Working Capital ₹ 50,000.
ii) Calculate Current Ratio.

Honda Ltd. has inventory of ₹ 20,000 . Total Liquid Assets are ₹ $1,00,000$ and Quick Ratio is 2:1.
25. From the following information, calculate cash flow from financing activities.

| particulars | $\mathbf{2 0 1 6}$ <br> $\boldsymbol{₹}$ | $\mathbf{2 0 1 7}$ <br> $\boldsymbol{₹}$ |
| :--- | :--- | :---: |
| Equity share capital | $28,00,000$ | $35,00,000$ |
| Bank loan | $12,50,000$ | $7,50,000$ |

## SECTION - D

IV Answer any four questions. Each question carries twelve marks.
26. Ganesh Sports club, Mysore was started from`1-4-2017.

Its Receipts and Payments Account for the year ending 31-03-2018 was as follows :
Dr. Receipt and payment A/C for the year ending 31-03-2018

| Receipts | Amount | Payments | Amount |
| :--- | :---: | :--- | :---: |
|  | $₹$ |  | $\mathbf{₹}$ |
| To Tournament fund | 25,000 | By Salary | 23,250 |
| To Games fees | 22,500 | By Tournament Expenses | 20,000 |
| To Life member ship fees | 50,000 | By Telephone charges | 4,300 |
| To Special donations | $4,00,000$ | By Games Expenses | 22,500 |
| To Subscriptions | 45,000 | By Sports materials | 11,000 |
| To Sundry income | 6,750 | By Building | $3,45,000$ |
|  |  | By Furniture | 37,000 |
|  |  | By office Expenses | 6,000 |
|  |  | By Investments | 50,000 |
|  |  | By balance c/d | 30,200 |

## Adjustments

a) Interest earned but not received ₹ 2,200 .
b) Outstanding salaries ₹ 2,750 .
c) Special donation and life membership fees are to be capitalised.
d) Sports materials on 31-03-2018 were valued at ₹ 8,500.
e) Depreciate Building by ₹ 6,000 .
f) O/S Subscription ₹ 5,500 and Subscription received in advance ₹ 2,250

Prepare: I) income \& expenditure account for the year ending 31.3.2018
II) Balance sheet as on that date.
27. Vani and Sandhya are partners in a firm Sharing profits and Losses in the ratio of 3:2. On 31.03.2018 their Balance sheet stood as follows:

Balance Sheet as on 31-12-2018

| Liabilities |  | $₹$ | Assets | $₹$ |
| :---: | :---: | :---: | :---: | :---: |
| Creditors <br> Bills Payable <br> Reserves <br> P/L A/C <br> Capital A/cs <br> vani <br> sandhya |  | 57,000 | Cash at Bank | 21500 |
|  |  | 20,500 | Bills Receivable | 4,000 |
|  |  | 20,000 | Debtors 60,000 |  |
|  |  | 5000 | Less:RDD 3,000 | 57000 |
|  |  |  | Stock | 35000 |
|  | 60000 |  | Furniture | 10,000 |
|  | 30,000 | 90000 | Buildings | 40000 |
|  |  |  | Machinery | 25000 |
|  |  | 192500 |  | 192500 |

On 1-4-2018 Lakshmi is admitted into partnership on the following terms:
a) She Should bring ₹ 40000 as capital for $1 / 4^{\text {th }}$ share and ₹ 25000 towards goodwill
b) Depreciation machinery and furniture by $10 \%$
c) Appreciate Buildings by $20 \%$
d) Reduced RBD on debtors by ₹ 3000
e) In amount of ₹ 2000 due to a creditor is not likely to be claimed and hence to be written off.
Prepare: a) Revalution $A / c$
b) Capital Accounts and
c) Balance sheet of the new Firm.
28. Vindhya and kanya are partners sharing profits and losses in the ratio of 3:2:

Their balance sheet as on 31-3-2018 was as follows.
Balance Sheet as on 31.3.2018

| Liabilities | $₹$ | Assets | ₹ |
| :--- | :--- | :--- | :--- |
| Creditors | 20,000 | Cash at bank | 10,000 |
| Bills payable | 22,000 | Investments | 10,000 |
| Vindhya's Loan | 10,000 | Bills receivable | 20,000 |
| Reserve fund | 20,000 | Debtors | 40,000 |
| Capitals : |  | Stock | 30,000 |
| Vindhya | 60,000 | Machinery | 30,000 |
| Kanya | 80,000 | Furniture | 10,000 |
|  |  | Building | 40,000 |
|  |  | Goodwill | 22,000 |
|  |  |  | $\mathbf{2 , 1 2 , 0 0 0}$ |

On the above data the firm was dissolved and the assets were realized as follows:
a) Bills receivable ₹ 15000
b) Debtors and stock $10 \%$ less the book value
c) Machinery 5\% more than the book value
d) Building realized ₹ 24000
e) Furniture and investments were taken over by Vindhya and kanya at ₹ 8000 each
f) Dissolution expenses were ₹ 1200

## Prepare: i) Realisation A/c ii) Partners capital A/C iii) Bank A/C

29. Divya Trading company Ltd. Issued 30,000 shares of ₹ 100 each at a premium of $10 \%$ per share. The amount payable as follow:

On application
On allotment
₹ 30
₹ 50 (including premium)

The balance in First \& Final call
All the shares were subscribed and the money duly received except the First \& final call on 700 shares. The directors forfeited these shares and reissued them as fully paid at ₹ 80 per shares.
Pass the journal entries related to issued shares, forfeited and reissued.
30. Give the necessary journal entries for the following:
a) Issued of ₹ $2,00,000,10 \%$ debentures of $₹ 100$ each at a premium of $10 \%$ and redeemable at par.
b) Issue of ₹ $3,00,000,10 \%$ debentures of $₹ 100$ each at a par but redeemable at a premium $10 \%$
c) Issue of $₹ 4,00,000,10 \%$ debentures of $₹ 100$ each at a discount of $10 \%$ and redeemable at a premium of $10 \%$
d) Issue of ₹ $5,00,000,10 \%$ debentures of $₹ 100$ each at a premium of $5 \%$ and redeemable at premium of $5 \%$.
31. From the following , Prepare Common Size Statement of profit and loss for the year ending $31^{\text {st }}$ March 2016 and 31 ${ }^{\text {st }}$ March 2017 of Raju Co.Ltd..,

| Particulars | $\mathbf{3 1 - 3 - 2 0 1 6}$ <br> $₹$ | $\mathbf{3 1 - 3 - 2 0 1 7}$ <br> $₹$ |
| :--- | ---: | ---: |
| Revenue from operations | $8,00,000$ | $9,00,000$ |
| Other Income | 20,000 | 40,000 |
| Employees Benefit Expenses | $1,00,000$ | $1,20,000$ |
| Cost of materials consumed | $4,00,000$ | $5,00,000$ |
| Financial Cost | 30,000 | 20,000 |
| Depreciation | 70,000 | 70,000 |
| Other expenses | 20,000 | 30,000 |
| Income Tax | $30 \%$ | $30 \%$ |

32. From the following particulars, Calculate :
i. Gross Profit Ratio
ii. Operating Ratio
iii. Net Profit Ratio
iv. Inventory Turnover Ratio
v. Trade Receivable Turnover Ratio
vi. Trade Payable Turnover Ratio

| Particulars | Amount <br> $\mathbf{₹}$ |
| :--- | ---: |
| Revenue from operations | $10,00,000$ |
| Gross Profit | $2,00,000$ |
| Average Inventory | $1,00,000$ |
| Net Credit Revenue from operations | $6,00,000$ |
| Average trade receivables | $1,50,000$ |
| Net credit purchases | $5,00,000$ |
| Average Trade payable | $2,50,000$ |
| Operating expenses | $1,00,000$ |
| Net Profit | $1,00,000$ |

## SECTION-E <br> (PRACTICAL ORIENTED QUESTIONS)

V Answer the two questions. Each question carries 5marks:
33. Prepare Receipts and Payments Account of a Not-For-Profit Organization with 5 imaginary figures.
34. Write Profit and Loss Appreciation Account of a firm with 5 imaginary figures.
35. Classify the following cash Flow activities into operating, investing, financing as per AS-3
a) Depreciation
b) Royalties Paid
c) Purchase of land and Building
d) Issue of shares
e) Loss on sale of fixed asset

