## General Instructions:

1. All questions are compulsory
2. Show your workings notes wherever necessary
3. All parts of question should be attempted at one place.
4. Mention the full form of GAAP. 1
5. What is amortization? 1
6. When is capital account debited? 1
7. Under which accounting concept the provision for doubtful debts are provided? $\mathbf{1}$
8. Give two examples of intangible assets. $\mathbf{1}$
9. Name the branch of commerce which keeps a record of monetary transactions in a set of books. 1
10. Compute the amount to be shown in income and expenditure account and post the following information in the financial statement of hospital.

3
$\begin{array}{ll}\text { Amount due to suppliers of medicine } & 4,50,000 \\ 5,00,000\end{array}$
Advance to suppliers of medicine $\quad 2,00,000 \quad 2,90,000$
Stock of medicine
11,00,000
12,50,000
Medicines purchased during the year 2011-12 were Rs. $8,00,000$
8. Y started a business on $1^{\text {st }}$ April 2013 with a capital of Rs. $2,00,000$ and a loan of Rs. 75,000 from the bank. During the year, he had introduced additional capital of Rs. 60,000 and had withdrawn Rs.36,000 for personal purposes. On march $31^{\text {st }} 2014$ his assets were Rs.3,80,000. Find out his capital as on $31^{\text {st }}$ March, 2014 and profit earned during the year 2013-14.
9. Distinguish between manual and computerized accounting.
10. State with reasons whether the following are capital or revenue expenditure.
(a)Rs.6,000 paid for annual insurance premium
(b)Rs. 40,000 was spent on painting the new factory.
(c)Rs.50,000 were spent for air-conditioning of the office.
11. From the following information calculate the amount of subscription to be debited to the income and expenditure account for the year 2007-08.
Subscription received ruing the year $\quad 50,000$
Subscriptions outstanding on 31 March,2007 20,000
Subscriptions outstanding on $31^{\text {st }}$ March $2008 \quad 6,000$
Subscriptions received in advance on 31.3.2007 8,000
Subscriptions received in advance on 31.3.2008 9,000
12. Show the treatment of the following items in the profit and loss account and balance sheet.

| Name of the account | debit | Credit |
| :---: | :---: | :---: |
| Debtors | 40,300 | ------- |
| Provision for doubtful debts | --------- | 2,000 |
| Bad debts | 700 |  |

Adjustments:
a)There was further bad debts of Rs. 300
b)Make a provision for doubtful debts @ $5 \%$ and create a discount on debtors @ $2 \%$.
13. Distinguish between straight line method and written down value method of depreciation.
14. Give journal entries to the following transactions:
(i)Bought goods from Arun for Rs. $2,00,000$ at a trade discount of $15 \%$ and cash discount of
$2 \%$.Paid $80 \%$ amount immediately.
(ii) Cash Rs. 500 and goods worth Rs.2,000 were stolen by employee.
(iii)Paid Rs. 25,000 in cash as wages on installation of machinery.
(iv)Purchased goods from Pawan Ltd for Rs.2,00,000 plus VAT @ 12\%.
15. From the following transactions prepare the ledger accounts of Jagadish, Mahesh.

Sep 2 Cash withdrawn from the bank 2,50,000
Sep 4 Sold goods to Jagadish 32,000
Sep 8 Goods returned by Jadadish 2,000
Sep 10 Cheque received from Jagadish for full settlement 28,000
Sep 12 Purchased goods from Mahesh 25,000
Sep15 $10 \%$ of the purchased goods returned to Mahesh ?
Sep 19 Cash paid to Mahesh 10,000
Sep 25 Salary paid to Ramesh 25,000
Sep 29 Dividend received 10,000
16. While comparing the cash book of Mayank with the bank pass book on September,2009 you find the following:
(i)The bank pass book showed a debit balance of Rs.15,000.
(ii) Bank paid insurance premium Rs. 2,000 but it was recorded as Rs. 200 only in cash book. (iii)Cheques issued in favour of suppliers in September 2009 amounted to Rs.55,000, but cheques for Rs. 50,000 only were presented for payment upto $30^{\text {th }}$ September 2009.
(iv) Direct deposit of Rs. 10,000 in Mayank's bank account by a customer on $25^{\text {th }}$ September, 2009 had not been recorded in the cash book.
(v)Dividend collected by bank, but not recorded in cash book Rs.1,000.
(vi)Bank charged Rs. 300 for its services, but they were yet to be recorded in the cash book.
(vii)Cheques amounting to Rs. 78,000 were deposited with bank in the last week of September 2009 but cheques for Rs. 51,000 only had been cleared before $1^{\text {st }}$ October 2009.
Prepare the bank reconciliation statement to find out the balance as per cash book.
17. A sells goods for Rs. 8,000 to B on $1^{\text {st }} \mathrm{Jan}, 2004$ and on the same date draws a bill for 3 months on the latter for the amount. B accepts it and returns it to A, who discounts it with his banker for Rs.7850. On the due date the bill is dishonored. Noting charges of Rs. 150 were paid by the bank. B then paysRs.3,000 in cash and accepts a new bill at three months for Rs.5,350.Before maturity, $B$ became insolvent and a final dividend of 50 paise in a rupee was received. Give journal entries to record these transactions in the books of A and B.
18. Prepare an accounting equation with the help of following transactions and prepare the balance sheet.
(i)Started business with cash Rs.1,00,000, Goods Rs.25,000, Bank balance Rs.40,000.
(ii)Sold goods (costing 15,000) for 18,000 out of which Rs.5,000 received in cash
(iii)Purchased goods on credit from Sasi Rs.1,00,000.
(iv)Goods returned to Sasi Rs.20,000.
(v)Accrued interest Rs.5,000
(vi)Commission received in advance Rs.20,000
(vii)Invested in shares (personal) Rs.50,000
(viii)Rent outstanding Rs.2,000.
19. In taking out a trial balance, an accountant finds an excess debit of Rs. 1,098 . Being desirous of closing his books, he places the difference to suspense account. Later on detects the following errors.
(a)Goods purchased from Surinder for Rs. 350 has been credited to his account as Rs.530.
(b)Goods sold to Dinesh for Rs. 800 have been debited to his account as Rs. 880 .
(c) A cheque of Rs.1,250 received from a debtor had been correctly entered in the cash book but posted to his personal account as Rs. 1,200.
(d)Rs. 780 paid for freight on machinery purchased was debited to Freight account as Rs. 708.
(e)Goods to the value of Rs. 130 returned by a customer Navin kumar had been posted to the debit of his account.
(f) Rs.1,440 paid for repairs to motor car were debited to Motor car account as Rs.1,400.
$(\mathrm{g})$ Rs. 500 being purchase return were posted to the debit of purchase A/C.
20. X ltd which closes its books of account every year on $31^{\text {st }}$ March, purchased on $1^{\text {st }}$ October,2011 machinery costing Rs.4,40,000.It purchased further machinery on $1^{\text {st }}$ April, 2012 costing Rs. $5,20,000$.On $30^{\text {th }}$ June, 2013, the first machine was sold for Rs. $2,50,000$ and on the same date a fresh machine was installed at a cost of Rs.3,00,000.On $1^{\text {st }}$ July,2014, the second machine purchased on $1^{\text {st }}$ April, 2012 was also sold for Rs. $3,25,000$.
The company writes off depreciation at $10 \%$ p.a on the straight line method each year. Show the machinery account and provision for depreciation account for all the four years.
21. From the following transactions prepare a three column Cash book with cash, bank and discount column of Ganga Ram.

| Date | Particulars |
| :--- | :--- |
| Apr1 | Cash in hand Rs.8,800 and Cash at bank Rs.11,000 |
| Apr 3 | Purchased goods from M/S Agarwal and paid by cheque Rs.1,400 |
| Apr9 | Cash purchases Rs.1,600 less trade discount 5\% |
| Apr10 | Purchased postage and stamps Rs.100 |
| Apr12 | Proceeds of cash sales of Rs.10,000 deposited into bank |
| Apr14 | Drew cash for personal use Rs.820 |
| Apr15 | Received from Naresh cash Rs.600 and cheque Rs.1,000 both deposited into bank <br> allowed Rs.100 as cash discount. |
| Apr15 | Withdrew from bank for office use Rs.1,600 |
| Apr16 | Paid wages Rs.600 and rent Rs.1,000 <br> Apr19 |
| Paid M/S Mohan \&Co by cheque Rs.4,800 cash discount allowed by him Rs.200 |  |
| Apr23 | Received a cheque from Subash for sale of old goods Rs.1,600 |
| Apr25 | Paid to M/s Agarwal cash Rs.1,500 and Rs.720 by a cheque received cash discount |
| Apr26 | Rs.50 <br> Manish a customer deposited into bank Rs.1,200 <br> Apr29 <br> Apr30 <br> Apr30 |
| Withdrew from bank for personal use Rs.400 |  |
| Bank charged commission Rs.200 |  |
| Withdrew from bank for paying income tax Rs.1,000 |  |

22. X who keeps incomplete records give you the following information:

| Particulars | $1^{\text {st }}$ Apr 2015 | $31^{\text {st }}$ Mar 2016 |
| :--- | :---: | :---: |
| Cash in hand | 18,700 | 20,400 |
| Debtors | 12,000 | 14,000 |
| Creditors | 9,000 | 1,500 |
| Bills receivable | 4,000 | 5,000 |
| Bills payable | 1,000 | 200 |
| Furniture | 6,000 | 6,000 |
| Building | 12,000 | 12,000 |
| Bank balance | 4,350 | 3,350 (overdraft) |

The additional formation are given (a) A provision of Rs.1,450 is required for bad and doubtful debts(b) Depreciation @ $5 \%$ is to be written off on building and furniture,(c) wages outstanding Rs.3,000, salaries outstanding Rs.1,200(d) Drawings of Mr.X during the year were Rs.7,520. Prepare a statement of profit as on $31^{\text {st }}$ March 2016.
23. The following is the receipts and payments of Sahara Nursing Society for the year ended $31^{\text {st }}$ Mar 2014:

RECEIPTS AND PAYMENTS ACCOUNT for the year ended $31^{\text {st }}$ March 2014.

| Receipts | Amount | Payments | Amount |
| :--- | ---: | :--- | ---: |
| To Cash in hand | 3,000 | By Honorarium to clerk | 10,000 |
| To subscriptions |  | By Cost of a car | 80,000 |
| 2013 | 600 | By car expenses | 4,200 |
| 2014 | 70,000 | By building advance | 25,000 |
| 2015 | 500 | By charities | 2,000 |
| To donations | 17,500 | By meeting expenses | 5,400 |
| To entrance fees | 15,000 | By electricity | 4,800 |
| To endowment fund receipts | 14,000 | By medicines | 800 |
| To life membership fees | 6,000 | By investments | 20,000 |
| To rent of the hall | 8,700 | By expenses on charity show | 6,200 |
| To grant from local authority | 4,000 | By insurance premium | 1,200 |
| To proceeds of charity show | 16,800 | By balance c/d | 400 |
| To sundries | 1,200 |  |  |
| To interest on investments | 2,700 |  |  |
| Total |  |  | $1,60,000$ |

The following information available in respect of above receipts and payments:
(i)Rs. 800 being in arrear for 2012-13 at the beginning of the year.
(ii) A donation of Rs. 2,500 was wrongly included in subscriptions of the current year.
(iii)Insurance premium was paid in advance for three months.
(iv) Interest on investments Rs. 300 through accrued was not actually received.
(v)A bill of medicine was purchased during the year amounting to Rs. 200 was outstanding. You are required to prepare an income and expenditure account for the year ended $31^{\text {st }}$ March 2014 and the balance sheet as at that date.

Following is the Receipts and payments account of a club prepare the income and expenditure account and balance sheet for the year ended $31^{\text {st }}$ December 2011.
RECEIPTS AND PAYMENTS ACCOUNT for the year ended 31 ${ }^{\text {st }}$ December 2011

| RECEIPTS | Amount | PAYMENTS | Amount |
| :---: | :---: | :---: | :---: |
| To balance | 825 | By bank overdraft (1.1.2011) | 3,800 |
| To subscriptions |  | By salaries | 2,750 |
| 2010 | 200 | By drama expenses | 7,000 |
| 2011 | 8,350 | By sports materials | 6,000 |
| 2012 | 150 | By tournament expenses | 4,000 |
| To tournament fund | 5,500 | By municipal taxes | 300 |
| To proceeds of drama tickets | 12,000 | By upkeep of land | 500 |
| To sale of waste paper | 35 | By office expenses | 2,500 |
| To endowment fund receipts | 15,000 | By advance against construction |  |
| To legacies | 9,000 | of building <br> By balance | 10,000 |
|  |  | Cash | 3,710 |
|  |  | Bank | 10,500 |
| Total | 51,060 | Total | 51,060 |

Additional information:

1. The club has 180 members each paying an annual subscription of Rs. 50 .
2. Municipal taxes amounting to Rs. 300 per annum have been paid up to $31^{\text {st }}$ March 2012.
3. Balance of sports materials on $31^{\text {st }}$ December, 2011 was Rs. 2,800 .
4. The club had buildings amounting to Rs. 40,000 and musical instruments worth Rs. 10,000 on 1.1.2011.
5. The following balances were taken from the books of Shrikumar on $31^{\text {st }}$ March2011.

| Debit balances | Amount | Credit balances | Amount |
| :--- | ---: | :--- | ---: |
| Drawings | 2,000 | Capital | 24,500 |
| General expenses | 2,500 | Sundry creditors | 2,500 |
| Buildings | 11,000 | Bank overdraft | 11,180 |
| Machinery | 9,340 | Sales | 65,360 |
| Stock | 16,200 | Bad debts provision | 900 |
| Power | 2,240 | Commission | 1,320 |
| Taxes and insurance | 1,315 | Bills payable | 3,850 |
| Wages | 7,200 |  |  |
| Sundry debtors | 6,280 |  |  |
| Charity | 105 |  |  |
| Bad debts | 550 |  |  |
| Purchases | 47,000 |  |  |
| Scooter | 2,000 |  | $1,09,610$ |
| Trade expenses | 1,780 |  |  |
| Cash | 100 |  |  |
| Total | $1,09,610$ | Total |  |

Prepare the trading, profit and loss account and the balance sheet after taken into consideration of the additional information given below:

1. Closing Stock was valued at Rs. 23,500
2. Write off further bad debts of Rs. 160 and maintain the provision for bad debts at 5\% on sundry debtors.
3. Provide $2 \%$ discount on sundry creditors.
4. Provide Rs. 750 for outstanding interest on bank overdraft.
5. Prepaid insurance is to the extent of Rs. 50.
6. The manager is entitled a commission of $10 \%$ on net profit after charging such commission.
(OR)
Prepare final accounts from the following Trial balance of Raman for the year ended March 31,2011.

| Debit | Amount | Credit | Amount |
| :--- | ---: | :--- | ---: |
| Bills Receivable | 20,000 | Capital | $1,00,000$ |
| Manufacturing wages | 5,000 | Creditors | 20,000 |
| Packing | 2,000 | Returns outward | 500 |
| Salaries | 15,000 | Rent outstanding | 2,000 |
| Stationery | 2,000 | Loan at $12 \%$ | 10,000 |
| Telephone | 1,000 | Commission | 4,000 |
| Electric power | 12,000 | Discount | 5,000 |
| Rent | 3,000 | Sales | $2,10,000$ |
| Printing | 1,000 |  |  |
| Freight | 3,000 |  |  |
| Gas \&Fuel | 4,500 |  |  |
| Purchases | 48,500 |  |  |
| Return Inward | 2,000 |  |  |
| Sales tax paid on purchases | 2,500 |  |  |
| Plant | 30,000 |  |  |
| Furniture | 10,000 |  |  |
| Goodwill | 25,000 |  |  |
| Delivery Van | 30,000 |  |  |
| Van Expenses | 8,000 |  |  |
| Driver Salary | 12,000 |  |  |
| Maintenance expenses | 2,000 |  |  |
| Debtors | 40,000 |  |  |
| Opening stock | 10,000 |  |  |
| Cash at bank | 25,000 |  |  |
| Drawings | 8,000 |  |  |
| Investment | 30,000 |  |  |
| Total | $3,51,500$ | Total |  |

The additional information is under:

1. Closing stock is Rs. 12,000
2. Depreciation on plant and machinery $5 \%$, Furniture $10 \%$ and Van $15 \%$.
3. Interest on loan is all due. The Loan was taken on November 1, 2010.
4. Create a provision of $5 \%$ on sundry debtors for doubtful debts.
5. Goods of the value of Rs6,000 are taken by Raman for his personal use.
