JAIN COLLEGE
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## I PUC

Timings Allowed: 3Hrs 15Minutes
I. Answer any eight questions. Each question carries one mark.

1. State any two branches of accounting
2. Accounting equation is based on
a. Cost concept
b. Separate entity concept
c. Dual aspect concept
d. Accrual concept
3. Decrease in a liability is to be debited. (true/false).
4. What do you mean by petty cash book?
5. State one objective of trial balance.
6. Give the meaning of noting.
7. What is outstanding expense?
8. What is adjusted closing capital?
9. Expand TPS.
10. State one accounting package.

## Section-B

II. Answer any five questions. Each question carries six marks.
11. What is capital expenditure?
12. What is the meaning of GAAP?
13. What is double entry system of accounting?
14. What is bank reconciliation statement?
15. State two types of errors.
16. State two difference between provision and reserve.
17. What is revenue expenditure? Give example
18. State any two elements of computer.

## Section-C

III. Answer any four questions. Each question carries six marks.
19. Rohit has the following transactions. Prepare Accounting equation.
a. Commenced business with cash ₹2,00,000
b. Purcahsed Machinery on credit ₹ 25,000 from Mohit Traders.
c. Paid to Mohit Traders Creditors in full settlement ₹23,000.
d. Repair charge on Machinery ₹2,500.
e. Bought goods for cash ₹ 20,000 .
f. Goods destroyed by fire ₹ 1,000 .
20. Enter the following transaction in an analytical petty cash book under imprest system.

| Date | Transaction | Amount <br> $₹$. |
| :---: | :--- | :--- |
| 2018 Jan 01 | Received cash from head cashier | 500 |
| 08 | Paid for stationery | 100 |
| 12 | Coolie expenses | 150 |
| 19 | Refreshment | 75 |
| 20 | Bought ink and pen | 25 |

21. Enter the following in sales book.
a. 2018 April 01 sold to arun and co. 20 bags of rice @₹.5, 000/- per bag.
b. 2018 April 10 mohan bought from us 10 bags of sugar ₹.3, 000/-per bag at $5 \%$ trade discount.
c. 2018 April 15 sold to raju 2 bags of wheat at ₹.2, 000/-per bag for cash.
d. 2018 April 16 sold to Bombay refreshment 5 bags of wheat flour at ₹.700/-per bag at $10 \%$ discount.
e. 2018 April 26 rahul bought from us 8 kg tea powder at ₹.800/-per kg.
22. Rectify the following.
a. An amount of $₹ 1000$ spent on repairs to machinery has been debited to Machinery account.
b. Goods withdrawn by proprietor for personal use ₹ 1,500 were debited to Sundry expenses account.
c. Credit Purchase from Rohan ₹9,000 were not recorded.
d. Sale Return Book overcast ₹2,000.
e. A sum of ₹3,000 received from Radha has been credited to Sudha.
f. Wages paid for installation of Machinery ₹ 5,000 was posted to wages account.
23. Compute cost of goods sold for year 2019.
a. Sales ₹. $20,00,000$
b. Purchases ₹. $15,00,000$
c. Wages ₹. $1,00,000$
d. Stock 1/04/2018 ₹.3, 00, 000
e. Stock 31/03/2019 ₹.4,00, 000
24. From the following information find out closing debtors

| Particulars | $₹$. |
| :--- | :--- |
| Debtors 01/04/2018 | 20,000 |
| Cash received from debtors | 70,000 |
| Discount allowed | 5,000 |
| Bad debts | 2,000 |
| Returns from customers | 3,000 |
| Credit sales | $1,00,000$ |

25. Explain any six limitation of computerized accounting system.

## Section - D

IV. Answer any four questions. Each question carries twelve marks. $\quad(4 \times 12=48)$
26. Journalize the following transactions.

| 2018 JAN 01 | Started business with cash | $₹ .1,00,000$ |
| :--- | :--- | :--- |
| 03 | Opened a bank account | $₹ .20,000$ |
| 06 | Cash purchases | $₹ .10,000$ |
| 09 | Sold goods to mohan | $₹ .20,000$ |
| 12 | Goods returned by mohan | $₹ .2,000$ |
| 15 | Cash received from mohan in full settlement of his account | $₹ .17,500$ |
| 20 | Drew from bank for personal use | $₹ .2,500$ |
| 25 | Paid rent by cheque | $₹ .4,000$ |
| 28 | Purchased furniture from Naveen | $₹ .10,000$ |
| 30 | Paid salary <br> Paid commission | $₹ .500$ <br> $₹ .300$ |

27. Enter the following transaction in double column cash book of ABC Traders for July 2018:

| Date | Particulars | ₹ |
| :---: | :---: | :---: |
| 2019 January |  |  |
| 01 | Bank balance | 48,000 |
|  | Cash balance | 12,000 |
| 04 | Purchased goods for cash | 6,000 |
| 08 | Bought goods by cheque | 15,000 |
| 12 | Sold goods for cash | 11,000 |
| 15 | Purchased machinery by cheque | 7,500 |
| 16 | Sold goods and received cheque and deposited into the bank Bought stationery by cheque <br> Cheque given to Rohit | 8,500 |
| 20 | Withdrawn cash from bank for office purpose | 2,000 |
| 21 | Rent paid by cheque | 8,500 |
| 27 | Paid salary | 10,000 |
| 31 |  | 8,000 |
|  |  | 4,000 |

28. From the following particulars prepare bank reconciliation statement as on 31/3/18
a. Bank overdraft as per passbook ₹.20, 000
b. Bank charges debited in passbook ₹. 500
c. Cheque recorded in cashbook, not sent to bank for collection ₹.2, 500
d. Direct payment into bank by customer ₹.4,600
e. Cheque issued but not presented for payment ₹.6, 980
f. Interest credited by bank ₹.2,500
29. Excel co Ltd., acquired a machine for ₹ 80,000 on $01 / 07 / 2016$ and spent ₹ 20,000 for its installation. On 01/04/18 it sold the machine for ₹ 80,000 and on the same day it purchased another machine for ₹ 70,000 . The company writes off depreciation at the rate $10 \%$ on original cost every year. The company charges depreciation to asset account.

Prepare: 1. Machinery account.
2. Depreciation account for 3 years.
30. On 01/04/2018 Ram drew a bill on Robert for 3months for ₹.10, 000, Robert accepted the bill and returned it. On the same date the bill was endorsed to Raheem. On the due date the bill was duly met. Pass journal entries in the books of Ram, Robert and raheem.
31. From the following trial balance, prepare financial statements for the year ended march $31^{\text {st }} 2018$.

| Name of account | Debit ₹. | Credit ₹. |
| :---: | :---: | :---: |
| Capital |  | 30,000 |
| Drawings | 1,760 |  |
| Purchases and sales | 8,900 | 15,000 |
| Stock 1/4/2017 | 1,200 |  |
| Returns | 280 | 450 |
| Wages | 800 |  |
| Building | 22,000 |  |
| Freight charges | 2,000 |  |
| Trade expenses | 200 |  |
| Advertisement | 240 |  |
| Interest |  | 650 |
| Tax and insurance | 430 |  |
| Debtors and creditors | 6,500 | 1,200 |
| Bills receivable and bills payable | 1,500 | 700 |
| Cash at bank | 1, 200 |  |
| Cash in hand | 190 |  |
| Salaries | 800 |  |
| Total | 48,000 | 48,000 |

Adjustments:
a. Closing stock ₹. 10,000 .
b. Depreciate building @10\%
c. Provide PDD at $5 \%$ on debtors.
d. Insurance prepaid to extent of ₹.100.
e. Outstanding salaries ₹. 200 .
32. Mr. Bharath does not keep proper records. From the following information prepare statement of affairs, statement of profit and loss account for year ending 31/12/17 and revised statement of affairs as on 31/12/2017.

| Particulars | $01 / 01 / 2017$ (₹.) | $31 / 12 / 2017$ (₹.) |
| :--- | :--- | :--- |
| Cash | 10,000 | 16,000 |
| Bank overdraft | 20,000 | 14,000 |
| Stock | 24,000 | 28,000 |
| Creditors | 14,000 | 16,000 |
| Debtors | 30,000 | 40,000 |
| Bills payable | 6,000 | 10,000 |
| Furniture | 20,000 | 20,000 |
| Bills receivable | 16,000 | 20,000 |
| Machinery | 30,000 | 30,000 |
| Building | 50,000 | 50,000 |

During the year he withdrew cash ₹. 13,000 and goods ₹.7,000 for personal use and introduced fresh capital on 01/04/17 ₹.12, 000

Adjustments:
a. Create $5 \%$ PDD on debtors.
b. Allow interest on capital @ $12 \%$ p.a.
c. Depreciate machinery by $10 \%$ and furniture by $5 \%$ p.a.
d. Appreciate building by $20 \%$.
e. Salary payable ₹. 10,000 and commission receivable ₹.2, 000 .

## Section-E

V. Answer any two questions. Each question carries five marks. (2x5=10)
33. Draw the component chart of GST.
34. Draw five types of crossing on the cheque.
35. Draw block diagram of main components of computer.


