JAIN COLLEGE
463/465, 18th Main Road, SS Royal, 80 Feet Road, Rajarajeshwari Nagar, Bangalore - 560098

Date:

## I PUC

Timings Allowed: 3Hrs 15Minutes
I. Answer any eight questions. Each question carries one mark.
$(8 x 1=8)$

1. Recording is made in a $\qquad$ order.
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. Name any one type of cash book.
5. State one type of error.
6. Give meaning of protest.
7. What is bad debts?
8. What is adjusted closing capital?
9. Expand AIS.
10. State one accounting package.

## Section-B

II. Answer any five questions. Each question carries six marks.
11. Distinguish between debtor and creditor.
12. What is double entry system of accounting?
13. What is voucher? Give example.
14. What is bank overdraft?
15. What is trial balance?
16. What are provisions? Give example.
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. ( $4 \times 6=24$ )
19. Prepare accounting equation from the following:
a) Harish started business with cash $₹ .2,00.000$
b) He purchased goods from naman for cash ₹. $1,40,000$
c) Sold goods to bhanu costing ₹. 10,000 .
d) He purchases furniture on credit ₹.7, 000.
e) He withdrew cash for personal use ₹. 2,000 .
f) Deposited cash into bank ₹.5,000.
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 errors.
a. Credit sales to Mohan ₹. 7,000 were not posted.
b. Credit purchases from Rohan ₹. 9,000 were not posted.
c. Goods returned to Rakesh ₹. 4,000 were not posted.
d. Goods returned from Mahesh ₹. 1,000 were not posted.
e. Cash paid to Ganesh ₹. 3,000 was not posted.
f. Cash sales ₹. 2,000 were not posted
23. Compute cost of goods sold for year 2018.
a. Sales ₹.20, 00, 000 .
b. Purchases ₹. $15,00,000$
c. Wages ₹. $1,00,000$
d. Stock $1 / 04 / 2017$ ₹ $3,00,000$
e. Stock $31 / 03 / 2018$ ₹ $.4,00,000$
24. From the following information find out credit sales

| Particulars | $₹$. |
| :--- | :--- |
| Debtors 01/04/2017 | 35,000 |
| Cash received from debtors | 50,000 |
| Returns inward | 2,000 |
| Bad debts | 4,000 |
| Debtors 31/03/2018 | 42,000 |
| Credit sales | $?$ |

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 <br> JAN <br> 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 <br> 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:

01 cash in hand ₹. 30,000

Cash at bank ₹. 15,000
03 Purchased goods for cash ₹.5,000
05 received cheque from anand ₹. 8,000
08 Sold goods for cash ₹.7,000
10 anand cheque deposited into bank
12 Paid cartage ₹. $1,000$.
18 Cash withdrawn for office use ₹.2,000

25 withdrew cash for personal use ₹.1, 000
30 paid rent ₹.2, 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. A firm purchased Machinery costing ₹. 90 , 000 on $01 / 07 / 2012$ and spent $₹ .10,000$ for its installation. On $01 / 10 / 2013$, it purchased another machinery costing ₹.60, 000. On $31 / 03 / 2015$, it sold the second machinery, which was purchased on $01 / 10 / 2013$ for $₹ .58,000$. Depreciation is provided at $10 \%$ p.a. on written down value method. Books of accounts are closed on $31^{\text {st }}$ march every year.

Prepare: 1. Machinery account.
2. Depreciation account for 3 years.
30. On 01/04/2018 Praveen drew a bill on Prakash for 3 months for ₹.20, 000, Prakash accepted the bill and returned it. On the same date the bill was endorsed to Prasad. On the due date the bill was duly met. Pass journal entries in the books of Praveen, Prakash and Prasad.
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 | 450 |
| Returns | 280 |  |
| Wages | 800 |  |
| Building | 22,000 | 650 |
| Freight charges | 2,000 |  |
| Trade expenses | 200 |  |
| Advertisement | 240 | 200 |
| Interest | 430 | 6,500 |
| Tax and insurance |  |  |
| Debtors and creditors |  |  |


| Bills receivable and bills payable | 1,500 | 700 |
| :--- | :--- | :--- |
| Cash at bank | 1,200 |  |
| Cash in hand | 190 |  |
| Salaries | 800 | 48,000 |
| Total | 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. $\quad(2 \times 5=10)$
33. Draw a specimen of debit voucher.
34. Prepare balance sheet with five imaginary figures.
35. Draw a block diagram of main components of computer.


