## General Instructions to Candidates :

- There is a *Cool-off time' of $\mathbf{1 5}$ minutes in addition to the writing time.
- Use the 'Cool-off time' to get familiar with questions and to plan your answers.
- Read questions carefully before answering.
- Read the instructions carefully.
- Calculations, figures and graphs should be shown in the answer sheet itself.
- Malayalam version of the questions is also provided.
. Give equations wherever necessary-.
- Electronic devices except non-programmable calculators are not allowed in the Examination Hall.


## PART-A <br> I-Answer any 5 questions from 1-6. Each carries 1 scores

1. The written agreements of a partnership is called

a)memorandum of association
b) Oral agreement
c) Mutual agreement
d) Partnership deed
2. A new partner may be admitted to a partnership

a) with the consent of all the old partners
b) with the consent of any one of the partners
c) with the consent of two third of the old partners
d) without the consent of old partners
3. In case of death of a partner, the profit of the firm up to his date of death may be estimated on the basis of $\qquad$


a) Average sale of last few years
b) Average drawings of the partner
c) Average capital of all the partner
d) Average profit of the last few years
4. When realization expenses are paid by a partner on behalf of the firm $\qquad$ account is debited
 $\qquad$

5. General reserve at the time of admission of a partner is transferred to the capital accounts of $\qquad$


a) Old partners in sacrificing ratio
b) All partner into new ratio
c) Old partners in old ratio
d) Existing partners in gaining ratio
6. A partnership firm is compulsorily dissolved when

a) A partner of the firm dies
b) A partner becomes on insolvent
c) A partner persistently commits breech of partnership agreement
d) The business of the firm becomes illegal

## II-Answer any 3 questions from 7-10. Each carries 2 scores $\quad$ [3x2=6]

7. Kajal a partner in a firm withdrew Rs. 3000 per month from her firm. Interest on drawings were charged at @ $6 \%$ p.a. Calculate interest on drawings when withdrawals are made on the first day of every month.



8. Ajith and Mohan are partner in a firm sharing profits in the ratio of 3:2. They admit Rohit as a new partner for $1 / 4$ share in the profit. The new profit sharing ratio will be 3:3:2 . Calculate sacrificing ratio.



9. A,B,C sharing profit in 3:2:1 C retire from the firm his share taken by A and B in 1:2 find new ratio.



10. Write any two differences between fixed capital method and fluctuating capital method.



## III-Question 11. 3 score

11. Explain the difference between Realisation account and Revaluation account
 $\omega_{\mathrm{O}}^{\mathrm{B}} \mathrm{\omega}$.

## IV-Question 12-13. Each carries 4 score

## [ $2 \times 4=8$ ]

12. The capital of the firms is Rs. 200.000 and the normal rate of return is $10 \%$. The average profit of the firm is Rs. 30.000 . Calculate the value of goodwill at 3 years purchase of the Super profits of the firm.

13. $\mathrm{X}, \mathrm{Y}$ and Z are partners in the firm with capital of $50,000,40,000$ and 30,000 respectively. Z retire from the firm. 31-12-2020 his amount were paid in three equal installment $10 \%$ interest. Prepare loan account.



14. A and $\mathbf{B}$ are equal partners in a firm and their capitals as on 01-04-2020 were Rs. 80,000 and Rs. 60,000 respectively. As per the partnership deed. A is entitled to monthly salary of Rs. 3,000 . B gets a commission of $10 \%$ on the Net profits of the business, before charging such commission. They are also eligible for interest on capital @ $8 \%$ p.a. Interest on drawings is charged as $6 \%$ p.a. A withdrew Rs.2,000 at the beginning of every month for his personal purposes. Total drawings of $\mathbf{B}$ during 2020-21 was Rs. 20,000.
Prepare the Profit and Loss appropriation account. to show the distribution of profits among partners. The net profits of the business for the year ended 31-03-2021 was Rs. 1.24.000 (before adjusting above items)









15. Give journal entries for the following
a) Building value appreciated by 10000
b) Furniture depreciated by 2000
c) Provide provision for bad and doubtful debit 1000
d) Unrecorded investment worth 5000
e) Outstanding expense amount to 1000


b) $ఎ$ దిตา

d) 5000 ハூேயு


## VI-Answer any 1 Question From 16-17. Each carries 8 score

16. Given below is the balance sheet of A and B as on $1^{\text {st }}$ March 2020. They share profits and losses in the ratio of $2: 1$
Balance sheet of A and B as on 31st March 2020

| Liabilities | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| Bills and payable | 8000 | Cash in hand | 20,000 |
| Sundry creditors | 15000 | Cash at bank | 30,000 |
| Outstanding expenses | 2000 | Sundry debtors | 60,000 |
| Reserve | 45000 | Stock | 40,000 |
| Capitals | 330,000 | Plant \& Machinary <br> A-180,000 | 100,000 |
| B-150,000 |  |  | 150,000 |
|  | 400,000 |  | 400,000 |

' C ' is admitted as a new partner on the date of the balance sheet on the following conditions.

1. C will bring Rs. 100,000 as his capital and RS. 50,000 as his share of goodwill for $1 / 4$ share in profits
2. Plant is to be appreciated to Rs. 120,000
3. The value of buildings is to be appreciated by $10 \%$.
4. Stock is reduced by Rs 4000 .
5. A provision for doubtful debts is to be created at $5 \%$ on debtors.

Prepare Revaluation account partners capital account and Balance sheet of the new
firm after the admission of $C$.



| Liabilities | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| Bills and payable | 8000 | Cash in hand | 20,000 |
| Sundry creditors | 15000 | Cash at bank | 30,000 |
| Outstanding expenses | 2000 | Sundry debtors | 60,000 |
| Reserve | 45000 | Stock | 40,000 |
| Capitals | 330,000 | Plant \& Machinary <br> A-180,000 | 100,000 |
| B-150,000 |  | 150,000 |  |
|  | 400,000 |  | 400,000 |









17. A, B and C sharing profit one $3: 2: 1$ they decided of dissolve the firm on the following terms Balance Sheet was as follows.

| Capital |  | Cash | 10,000 |
| :--- | :--- | :--- | :--- |
| A- | 30,000 | Bank | 20,000 |
| B- | 30,000 | Stock | 11,000 |
| C- | 28,000 | Debtors | 9000 |
| Creditors | 12,000 | Machinery | 10,000 |
|  |  | Furniture | 25000 |
|  |  | Building | 15000 |
|  | 100,000 |  | $1,00,000$ |

Terms of dissolution were

1. 'A' took over furniture at 20,000
2. Assets realized were stock 10,000 , debtors 8000 , machinery- 15000 , Building-20,000
3. Creditors were discharged at 10,000
4. Realisation expense were 2000

Prepare realization account, Capital and Cash account.



| A- Capital |  | Cash | 10,000 |
| :--- | :--- | :--- | :--- |
| A- | 30,000 | Bank | 20,000 |
| C- | 30,000 | Stock | 11,000 |
| Creditors | 28,000 | Debtors | 9000 |
|  | 12,000 | Machinery | 10,000 |
|  |  | Furniture | 25000 |
|  | Building | 15000 |  |
|  | 100,000 |  | $1,00,000$ |


2. Stock 10000, Debtors 8000, Machinery 15000, Building 20000 ก円





## PART-B

## I-Question 1 to 3 each carries 1 score

1. The code 101-199 is used for toothpaste is an example of
 $\qquad$

a) Sequential code
b) Block code
c) Mnemonic code
d) Abbreviation code
2. Liber office calc is a $\qquad$ software
Liber office calc з०3 $^{2}$ $\qquad$

a) Word processing
b) Spreadsheet
c) Presentation
4) Database
3. Pmt () is used for

Pmt () $\qquad$

a) Loan repayment calculation
b) Calculation of depreciation
c) Payroll calculation
d) Net present value calculation

## II-Answer any 3 Question from 4 to 7 each carries 2 score

4. Elements of C A S

5. Any two types of Codification ஷமேைிモ!
6. What is primary key? Give an example?

7. What are the elements of chart?


## III- Question 8 to 9 each carries 3 score

8. [3]

|  | A | B | C | D | E | F |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | BP | DA | HRA | GP | PF | NP |
| 2 | 10000 | $10 \%$ | 500 | $?$ | 1000 | $?$ |
| 3 |  |  |  |  |  |  |

a) Give equation for $\mathrm{D} \mathrm{A}\left(\mathrm{B}_{2}\right)$

b) Give equation for G $\mathrm{P}\left(\mathrm{D}_{2}\right)$

c) Give equation for $\mathrm{N} P\left(\mathrm{~F}_{2}\right)$

9. a) Started business with cash -100000
b) Paid into Bank $\quad-15000$
c) Purchased furniture on credit - 22000

Identify group / subgroup and voucher type from the above transaction?


IV-Answer any 1 Question from 10 to 11, each carries 5 score
10. Explain any five financial functions?

11. How to create query in libre office base?


## Prepared by :-

NIYAS PC. JSRHSS Manjeri.
ABDUL SALAM PM. GVHSS Omanoor.
BIJOY THOMAS M. PMSAPT HSS Kakkov.
OMANA. MK GHSS Pandikkad.
RUKSEENA VARIKKODAN. AMHSS Thirurkkad.
MUJEEB RAHMAN T. NHSS Kolathur.
MINI KV. GVHSS Pullanur.
ABDUL BASHEER KV. GHSS Thadathilparamba.
IRSHAD RAHIMAN . GHSS Karakkunnu.

