# STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI - 600086. 

 (For candidates admitted during the academic year 2019-20 and thereafter) COURSE CODE:19CM/MC/FA13
## B.COM. DEGREE EXAMINATION DECEMBER 2020

COMMERCE - SHIFT II
FIRST SEMESTER
COURSE : MAJOR - CORE
PAPER : FINANCIAL ACCOUNTING
TIME : 90 MINUTES
MAX. MARKS: 50

## Section-A

Answer all the Questions

1. State any two difference between Hire Purchase and Instalment system.
2. A fire occurred in a business premises on 25.04.2019. Ascertain the amount of claim.
a) Sales from 01.01.2019 to 25.04 .2019 -Rs. 14,50,000
b) Purchases from 01.01.2019 to 25.04 .2019 - Rs.10,25,000
c) Stock on hand on 01.01.2019 - Rs.3,75,000
d) Gross Profit $-20 \%$ on sales
3. Pass necessary adjustment entries for the following adjustments.
a) Goods in stock worth Rs.8,000 were destroyed by fire. Insurance company accepts the claim of Rs. 6,000 .
b) Goods worth Rs.2,000 distributed as free samples to customers.

## Section-B

Answer any Three Questions
4. On $1^{\text {st }}$ January 2019, Kannan purchased a machinery from kathir on hire purchase system. Cash price of machinery was Rs.3,60,000. Down payment was fixed at Rs. 92,880 and five annual instalments of Rs. 60,000 to be paid on $31^{\text {st }}$ December every year. Depreciation is charged at $15 \%$ p.a. on straight line method. Kathir charged interest @ 4\% p.a. Kathir failed to pay the second instalment and the vendor took possession of machine after charging depreciation @ 15\% annually under straight line method. Prepare Machinery account and Kathir account in the books of Kannan.
5. The Premises of Mrs. Pramila caught fire on $26^{\text {th }}$ September 2019. From the given particulars, ascertain the loss of stock and prepare a claim for insurance.

| PARTICULARS | AMOUNT |
| :--- | :--- |
| Purchases during the year 2018 | $2,44,000$ |
| Purchases from 01.01.2019 to 26.09.2019 | $2,94,000$ |
| Sales during 2018 | $3,60,000$ |
| Sales from 01.01.2019 to 26.09.2019 | $3,00,000$ |
| Stock on 01.01.2018 | 61,200 |
| Stock on 31.12.2018 | 54,000 |

The stocks were valued at $90 \%$ of cost. The stock saved from fire was worth Rs.36,000. The amount of policy was Rs. $1,26,000$ with Average Clause.
6. S and P entered into a joint venture and agreed to divide the profit as to $\mathrm{S} 60 \%$ and P $40 \% . S$ and $P$ contributed Rs. $1,80,000$ and Rs. $1,20,000$ respectively for carrying on transactions relating to the venture. They opened a joint bank account with the above contributions. They purchased three old state buses for Rs.2,40,000. S and P personally paid Rs. 45,000 and Rs. 30,000 respectively for repairs and renewals. They purchased a few tyres and tubes costing Rs.54,000. Two buses were sold for Rs.2,70,000 and the third one was taken by P at cost price. Prepare necessary accounts in the books of the Venture.
7. The following details are provided by Star Ltd. regarding its branch at Cuddalore, to which goods are invoiced at cost plus $60 \%$.

| PARTICULARS | AMOUNT (Rs.) |
| :--- | ---: |
| Opening Stock at Invoice Price | 24,000 |
| Debtors on 01.01.2019 | 21,375 |
| Furniture as on 01.01.2019 | 20,000 |
| Cash sent to branch for expenses | 16,260 |
| Goods sent to Branch | $3,12,000$ |
| Sales at branch: |  |
| Cash sales | $2,16,000$ |
| Credit sales | 62,400 |
| Bad debts | 375 |
| Discount to debtors | 600 |
| Closing stock at Invoice price | 33,600 |
| Debtors as on 31.12.2019 | 10,800 |

Depreciation on furniture @ 15\%p.a. Prepare Branch Accounts in the books of the Head office.

## Section-C

## Answer any One Question

$(1 \times 20=20)$
8. The following are the Balance Sheets of two firm M/s. R\&S and M/s. T\&U as on $31^{\text {st }}$ March 2019.

| Liabilities | R\&S | T\&U | Assets | R\&S | T\&U |
| :--- | ---: | ---: | :--- | ---: | :---: |
| Bills Payable | 30,000 | - | Cash | $2,00,000$ | $2,00,000$ |
| Trade Creditors | 15,000 | $1,25,000$ | Bank | 50,000 | 75,000 |
| Bank Overdraft | - | 51,500 | Debtors | $1,00,000$ | $1,50,000$ |
| Capitals: |  |  | Stock | $1,50,000$ | $1,75,000$ |
| R | $2,50,000$ |  | Buildings | 25,000 | $1,00,000$ |
| S | $2,50,000$ |  | Furniture | 10,000 | 1,500 |
| T |  | $2,62,500$ | Investments | 10,000 | - |
| U |  | $2,62,500$ |  |  |  |
|  | $\mathbf{5 , 4 5 , 0 0 0}$ | $\mathbf{7 , 0 1 , 5 0 0}$ |  | $\mathbf{5 , 4 5 , 0 0 0}$ | $\mathbf{7 , 0 1 , 5 0 0}$ |

The Partners of both the firms have decided to amalgamate their business into a new firm, named as Revathi \& Co. The following terms were agreed upon.
a) The Buildings of both firms are to be taken over at $20 \%$ above their book values.
b) All other assets were taken over at book values except the investment of Ms. R\&S.
c) Both firms to discharge their own liabilities.

Pass necessary Journal entries to close the books of the old firms and also prepare opening entries in the books of the new firm.
9. From the following ledger Balances extracted at the close of Trading year ended $31^{\text {st }}$ March,2019 prepare a Trading Account, Profit \&Loss Account and Balance Sheet at that date, after giving effect to the undermentioned adjustments:

| PARTICULARS | AMOUNT | PARTICULARS | AMOUNT |
| :--- | ---: | :--- | :---: |
| Capital on 1-4-2018 | 50,000 | Business Premises | 55,000 |
| Stock on 1-4-2018 | 8,000 | Furniture \& Fixtures | 2,500 |
| Purchases | 20,000 | Bills receivable | 3,500 |
| Sales | 80,000 | Bills payable | 2,500 |
| Return Inwards | 1,500 | Sundry Debtors | 20,000 |
| Return Outwards | 400 | Sundry Creditors | 15,800 |
| Wages | 5,500 | Machinery | 4,500 |
| Advertisement | Smith 's Loan @10\% <br> on 1-4-2018 (Dr. <br> balance) | 5,000 |  |
| Interest on Smith's loan (Cr. <br> balance) | 300 | Investment | 3,000 |
| Proprietor's withdrawals | 3,000 | Cash in Hand | 250 |
| Office expenses | 8,050 | Cash in Bank | 3,500 |
| Interest on Investments (Cr. <br> balance) | 1,200 |  |  |

Adjustments:
a) Stock in hand at $31^{\text {st }}$ March 2019 Rs. 7,000
b) Interest on capital to be allowed at 5\% for the year.
c) Interest on drawings to be charged to him as ascertained for the year Rs. 80
d) Stock valued at Rs.3,000 destroyed by fire on 25-3-2019 but the Insurance Company admitted a claim of Rs.2,000 only and paid it in April,2019.
e) Included in Sales is an amount of Rs. 10,000 representing goods on "Sale or Return", the customer still having the right to return the goods. The cost price of the goods is Rs. 8,000 .

