19. Explain briefly the steps to be following in preparing funds flow statement.
20. Lakshmi \& Co. is desirous to purchase a business and has consulted you and one point on which you are asked to advise them is the average amount of working capital which will be required in the first year's working.

You are given the following estimates and instructed to add $10 \%$ to your completed figure to allow for contingencies.

Figures for the year Rs.
(i) Amount blocked up for stocks:

Stock of finished product - 5,000
Stock of stores, material, etc. - 8,000
(ii) Average credit given:

Inland sales 6 weeks credit - 3,12,000
Export sales $11 / 2$ weeks

$$
\text { credit } \quad-78,000
$$

Name of the Candidate :
6787

## B.B.A. (Applied Management)

 DEGREE EXAMINATION, 2008(SECOND YEAR)<br>(PART - III)<br>(PAPER - V)

220. FINANCIAL ACCOUNTING

December ]
[ Time : 3 Hours

## SECTION - A $\quad(10 \times 2=20)$

Answer ALL questions.
All questions carry equal marks.

1. What is ledger?
2. What are real accounts?
3. Write a short note on 'Prime Cost'.
4. Write a note on 'Cost Volume Profit Analysis'.
5. State the term 'Financial Statement'.
6. What is 'Funds Flow Statement'?
7. What is $\mathrm{P} / \mathrm{V}$ ratio ?
8. What is the concept of working capital ?
9. Write any two importance of financial management.
10. Define marginal cost.

$$
\text { SECTION - B } \quad(4 \times 10=40)
$$

Answer any FOUR questions. All questions carry equal marks.
11. Journalise the following:
(a) Booked an order with Mr. Rakesh for Rs. 4,000.
(b) Paid wages for construction of building Rs. 1,500.
(c) Goods given as charity worth Rs. 500 .
(d) X closed his account by paying us Rs. 950 after deducing $5 \%$ cash discount.
18. Mr. Muthu runs a tempo service in the town and has two vehicles. He furnishes you the following data and wants you to compute the cost per running km.

|  | Vehicle - A <br> Rs. | Vehicle - B <br> Rs. |
| :--- | ---: | ---: |
| Road licence per year <br> Supervision and salary <br> (yearly) | 25,000 | 15,000 |
|  | 1,800 | 1,200 |
| Driver's wages per hour | 450 | 750 |
| Cost of fuel per litre | $1 \cdot 50$ | 4 |
| Repairs and maintenance |  | $1 \cdot 50$ |
|  | $1 \cdot 50$ | $2 \cdot 00$ |
| Tyre cost per km. | $1 \cdot 00$ | $0 \cdot 80$ |
| Garage rent per year | 1,600 | 550 |
| Insurance (yearly) | 150 | 500 |
| Km. run per litre | 6 | 5 |
| Km. run during the year | 15,000 | 6,000 |
| Estimated life of vehicle | $1,00,000$ | 75,000 |
|  | km. | km. |

Charge interest at $10 \%$ p.a. on the cost of the vehicle. The vehicles run 20 km . per hour on an average.

Turn over

16. The sales turnover and profit during two years

Rs.
were as follows:

| Year | Sales <br> Rs. | Profit <br> Rs. |
| :---: | :---: | :---: |
| 2004 | $1,40,000$ | 15,000 |
| 2005 | $1,60,000$ | 20,000 |

You are required to calculate:
(i) $\mathrm{P} / \mathrm{V}$ ratio.
(ii) Sales required to earn a profit of Rs. 40,000.
(iii) Profit when sales are Rs. 1,20,000.

$$
\text { SECTION - C } \quad(2 \times 20=40)
$$

Answer any TWO questions.
All questions carry equal marks.
17. The following are the ledger balances extracted from books of Raja:

|  | Rs. |
| :--- | :--- | ---: |
| Raja's capital | $-\quad 50,000$ |
| Bank over draft | $-\quad 8,400$ |

Figures for the year Rs.
(iii) Lag in payment of wages and other out going :

Wages $1 \frac{1}{2}$ weeks $-2,60,000$
Stock, materials, etc.
$11 / 2$ months 48,000
Rent, royalty etc. 6 months - 10,000
Clerical staff $1 / 2$ month $-62,400$
Manager $1 / 2$ month
Miscellaneous expenses
$11 / 2$ months - 48,000
(iv) Payment in advance :

Sundry expenses (paid
quarterly in advance) - 8,000
(v) Undrawn profit on the average throughout the year - 11,000

Set up your calculations for the average amount of working capital required.

Figures for the year Rs.
(iii) Lag in payment of wages and other out going :

Wages $11 / 2$ weeks

- 2,60,000

Stock, materials, etc.
$11 / 2$ months - 48,000
Rent, royalty etc. 6 months - 10,000
Clerical staff $1 / 2$ month $\quad-\quad 62,400$
Manager $1 / 2$ month - 4,800
Miscellaneous expenses
$11 / 2$ months - 48,000
(iv) Payment in advance :

Sundry expenses (paid quarterly in advance) - 8,000
(v) Undrawn profit on the average throughout the year - 11,000

Set up your calculations for the average amount of working capital required.

