[Time: 3 Hours] [Max. Marks: 100]

## HOSPITAL ADMINISTRATION Financial Management in Health Care O.P. CODE: 8717

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAY 1 X 20 = 20 Marks

1. A hospital is considering to purchase a machine two machines are available in morlst namely product X and product Y. Each of it is costing Rs.50000 these machine generate cash flow after tax and deprecation as follows.

Year	Machine X	Machine Y	Discount at 10%
1	Rs. 15,000	Rs. 5,000	.909
2	Rs. 20,000	Rs. 15,000	.826
3	Rs. 25,000	Rs. 20,000	.751
4	Rs. 15,000	Rs. 30,000	.683
5	Rs. 10,000	Rs. 20,000	.621

Evaluate the Machines bred on

- a) Pay back period
- b) Net present value at 10% discount factor Advise the hospital as to which machine has be inverted and which has to be rejected

## **SHORT ESSAY (Answer any Seven)**

7 X 10 = 70 Marks

- 2. Explain the concept of time value of money.
- 3. Budget is a tool for effective management Discuss.
- 4. Explain the concept of credit policy in brief.
- 5. Objectives of financial management
- 6. Highlight few recent developments in health care financing in India
- 7. Long term decision in finance has be evaluated for financing discuss the question using capital budgeting
- 8. What is inventory management?
- 9. Explain the role of a finance manager in a charitable hospital.

## **SHORT ANSWERS (Answer any Five)**

 $05 \times 02 = 10 \text{ Marks}$ 

- 10. What is zero based budget?
- 11. What is bond?
- 12. What is financial leverage?
- 13. What is preference share?
- 14. What is time valve of money?
- 15. What you understand by bills receivable?

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