Rajiv Gandhi University of Health Sciences, Karnataka

V Semester Bachelors in Hospital Administration Degree Examination - 04-Dec-

2023

Time: Three Hours

FINANCIAL MANAGEMENT IN HEALTHCARE - (RS) Q.P. CODE: 3248

(QP contains two pages)

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

LONG ESSAYS (Answer any Two)

- 1. What is working capital? Explain different components of working capital
- 2. Fortis Hospital is considering to purchase a machine. It has two machines beforehand. Calculate NPV and PI and suggest which machine is profitable. 10% cost of capital from the details given below:

Particulars	Machine A	Machine B	
Estimated life	5 yrs	5 yrs	
Original cost	100000	100000	
Cash inflows			
Year 1	10000	10000	
Year 2	30000	25000	
Year 3	40000	30000	
Year 4	25000	30000	
Year 5	20000	25000	

PVF at 10% for Rs.1 a follows:

Year	1	2	3	4	5
PVF at 10%	0.909	0.826	0.751	0.683	0.624

3. Discuss the traditional and modern approaches of financial management

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

- 4. Discuss the role of financial manager
- 5. Evaluate the advantages and disadvantages of retained earnings
- 6. Bharathi Ltd issues 4000, 12% preference shares of Rs.100 each at a discount of 5%. Costs of raising capital are Rs.8000. compute cost of preference capital
- 7. Explain the uses of operating leverage and financial leverage
- 8. Explain the factors affecting dividend policy
- 9. Explain financial decisions in a firm
- 10. ABC limited is considering two alternatives. The first alternative costs Rs.12000 and the estimated annual cash inflow amounts to Rs.4000. Its economic life is 5 years. The second alternative costs Rs.10000 and its estimated cash inflow is also Rs.4000 p.a Its economic life is however only four years. Advise the management by using payback period

2 x 10 = 20 Marks

Max. Marks: 80

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- 11. What do you mean by capitalization? Throw light on the effects of over capitalization and under capitalization
- 12. Kumar Company has sales of Rs.25,00,000. Variable cost of Rs.12,50,000 and fixed cost of Rs.50,000 and debt of Rs.12,50,000 at 8% rate of interest. Calculate OL, FL and CL
- 13. Explain the steps in financial planning

SHORT ANSWERS (Answer any ten)

10 x 2 = 20 Marks

- 14. Define cost of capital
- 15 What is future value and present value?
- 16. What is contribution?
- 17. What is operating cycle?
- 18. What is meant by retained earnings?
- 19. What is profitability index?
- 20. What is permanent and temporary working capital?
- 21. What are the scope of financial management?
- 22. What do you mean by stock dividend?
- 23. What are the decisions involved in financial management?
- 24. What is maximum level and minimum level?
- 25. What is future value of money?
