

K18U 0967

Reg. No. :

Name :

IV Semester B.B.A./B.B.A.T.T.M./B.B.A.R.T.M. Degree (CBCSS – Reg./Sup./Imp.) Examination, May 2018 (2014 Admn. Onwards) Core Course 4B09 BBA/BBA(TTM)/BBA(RTM) : FINANCIAL MANAGEMENT

Time : 3 Hours

Max. Marks: 40

(4×1/2 =2)

 $(4 \times 1 = 4)$

Answer all questions. Each question carries 1/2 mark.

- 1. Define Financial Management.
- 2. What is weighted average cost of capital ?
- 3. What do you mean by payback period ?
- 4. What do you mean by cash?

Answer any four questions. Each question carries 1 mark.

5. What do you mean by optimum capital structure ?

6. What is the concept of gross working capital ?

- 7. What is PI ?
- 8. Mention various motives for holding cash.
- 9. What do you mean by capital budgeting ?
- 10. What do you mean by EBIT EPS analysis ?

Answer any six questions. Each question carries 3 marks.

11. Write a short note on JIT.

12. What is ARR ? How is it calculated ?

13. Explain the following :

- a) Over capitalisation
- b) Under capitalisation.

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- 14. Compare NPV and IRR methods of capital budgeting.
- 15. What are the different factors influencing capital structure ?
- 16. AB Ltd. proposes to install a new machine in its plant at a cost of Rs. 20 lakhs. The company expects that the investment will make additional cash inflow of Rs. 4 lakhs per year. The company has another alternative in which a similar machine can be imported at a cost of Rs. 30 lakhs and in that case the annual cash inflow of the firm would increase by Rs. 8 lakhs. Calculate payback period of both the machines.
- 17. Explain the concept of net working capital.
- Discuss the objective of profit maximization.

 $(6 \times 3 = 18)$

(2×8=16)

Answer any two questions. Each question carries 8 marks.

- 19. What is meant by working capital ? What are the determinants of working capital needs of an enterprise ?
- 20. Define the concept of cost of capital. Explain its components.
- 21. From the following information calculate the NPV of two projects and suggest which of the two projects should be accepted assuming a discount rate of 10%.

	Project X	Project Y	
Initial investment	Rs. 20,000	Rs. 30,000	
Estimated life	5 years	5 years	
Scrap value	Rs. 1,000	Rs. 2,000	

The profits before depreciation and after tax are as follows :

	Year 1	Year 2	Year 3	Year 4	Year 5	
x	5000	10000	10000	3000	2000	
Υ.	20000	10000	5000	3000	2000	
p.v. @10%	0.909	0.826	0.751	0.683	0.621	