

Seat No.	
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Set P
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**B.B.A. (Semester - VI) (New) (CBCS) Examination Oct/Nov-2019**  
**FINANCIAL MANAGEMENT – II**

Day & Date: Monday, 11-11-2019  
 Time: 11:30 AM To 02:00 PM

Max. Marks: 70

**Instructions:** 1) All questions are compulsory.  
 2) Figures to the right indicate full marks.

**Q.1 Fill in the blanks by choosing correct alternatives given below. 14**

- 1) Earnings per Share X Price Earnings Ratio = \_\_\_\_\_.  
 a) Dividend per share                      b) Growth  
 c) Market price per share                  d) Premium
- 2) If an equity share of the company is currently selling at Rs. 50. The company expects to pay Rs 6 per share at the end of current year. Dividend per share expected to grow @ 8% p.a, then the  $K_e$  = \_\_\_\_\_.  
 a) 10    b) 12  
 c) 15    d) 20
- 3) If MPS Rs.50, EPS Rs. 10, Then P/E Ratio is \_\_\_\_\_.  
 a) 5%    b) 5 times  
 c) 20%    d) 20 times
- 4) If fixed asset turnover ratio is 2.5 times, Fixed assets Rs. 2,50,000, then sales will be Rs. \_\_\_\_\_.  
 a) 1,00,000                                      b) 10,00,000  
 c) 6,25,000                                      d) 62,500
- 5) Traditionally a quick ratio of \_\_\_\_\_ is considered to be a satisfactory ratio.  
 a) 2:1    b) 3:1  
 c) 1:1    d) Any figure
- 6) Debenture is \_\_\_\_\_ capital.  
 a) owned    b) share  
 c) borrowed                                      d) working
- 7) Preliminary expenses, underwriting commission, discount on issue of shares etc. are the examples of \_\_\_\_\_ assets and losses.  
 a) fixed    b) current  
 c) liquid    d) fictitious
- 8) Proprietors fund is also called as \_\_\_\_\_.  
 a) net worth                                      b) shareholders fund  
 c) owner's equity                                  d) all of these
- 9) While determining NPV of Capital project, the amount of working capital is \_\_\_\_\_.  
 a) cash inflow                                      b) Cash out flow  
 c) both cash inflow & outflow                  d) None of these
- 10) At \_\_\_\_\_ the net present value is zero.  
 a) ARR    b) IRR  
 c) NPV    d) CFAT
- 11) Sales minus cost of goods sold = \_\_\_\_\_.  
 a) Contribution                                      b) Net profit  
 c) Gross profit                                      d) Closing stock

- 12) If average debt collection period is 73 days, credit sales Rs. 12,00,000 , Bills receivable Rs 40,000. Then debtors amounts to Rs. \_\_\_\_\_.
- a) 3000                                      b) 1,50,000  
c) 2,40,000                                d) 2,00,000
- 13) Interest (1-tax rate)/ net proceeds of debentures \_\_\_\_\_.
- a)  $K_d$     b)  $K_e$   
c)  $K_p$     d)  $K_o$
- 14)  $[D_1/P_0] + G = \underline{\hspace{2cm}}$ .
- a)  $K_d$     b)  $K_e$   
c)  $K_p$     d)  $K_o$

**Q.2 Write short notes on**

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- A) Methods of determining profitability of capital projects**  
**B) Classification of Ratios**

**Q.3 A)**

A)	Particulars	Model X	Model Y
	Cost of Model Rs.	5,00,000	7,00,000
	Life in years	5	6
	Annual CFAT Rs.	1,50,000	1,80,000

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Determine the Payback period and average rate of return on investment and comments.

- B)** Gross Profit Ratio 25%  
Gross Profit Rs. 4,00,000  
Stock Velocity - 5 times  
Closing Stock was Rs. 10,000 more than Opening Stock  
Find out sales and purchases.

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### Q.4

Current Ratio	4.5
Quick Ratio	3.0
Working Capital Rs.	4,90,000
Fixed assets To Net worth	0.75
Bank overdraft Rs.	25,000
Reserves and surplus to share capital	0.25

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There were no long term loans and fictitious assets.  
Prepare Balance Sheet with as many details as possible.

**OR**

- Q.4** State significance and limitations of Ratio analysis.

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- Q.5** State factors determining the dividend policy.

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**OR**

- Q.5** X Ltd is desirous to purchase a printing machine, for that purpose two alternatives are available, particulars of which are as follows:

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Particulars	CANON	SHARP
Cost of machine Rs	3,00,000	4,00,000
Life in Years	4	4
<b><u>Profit after tax but before Depreciation</u></b>		
1 <sup>st</sup> year	1,00,000	1,80,000
2 <sup>nd</sup> year	1,25,000	1,50,000
3 <sup>rd</sup> year	1,50,000	1,20,000
4 <sup>th</sup> year	1,75,000	1,00,000

Evaluate the alternatives using

- Pay back period
- Net Present Value at 10% discounting rate
- Average rate of return