| Name: <br> Enrolment No: |  |  |
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| Course: Money and the Firm Semester: III <br> Program: B.Com (Hons) Taxation Time: 03 Hours <br> Course code:FINC2020 Max. Marks: $\mathbf{1 0 0}$ <br> Instructions: "Section A" is for 20 Marks. Attempt all parts of question 1, each part carries 2 marks. "Section B"  <br> is for 20 Marks. Attempt all questions from Section B, each question carries 10 Marks. "Section C" is for 30  <br> Marks. Attempt all questions from Section C, each question carries 15 Marks. "Section D" is for 30 Marks.  <br> Attempt all questions from Section D, each question carries 15 Marks.  |  |  |
| SECTION A ( 20 Marks) |  |  |
| Q1 <br> (i) | When the items of inventory are classified according to value of usage, the technique is known as: <br> a) XYZ Analysis <br> b) ABC Analysis <br> c) M-M Approach <br> d) None of the Above | CO 1 <br> 2 Marks |
| (ii) | If DOL is 1.24 and DFL is 1.99 , DCL would be: <br> a) 2.14 <br> b) 2.18 <br> c) 2.31 <br> d) 2.47 | $\begin{gathered} \text { CO } 1 \\ 2 \text { Marks } \end{gathered}$ |
| (iii) | Debt Capital refers to: <br> a) Money raised through the sale of shares <br> b) Funds raised by borrowing that must be repaid <br> c) Factoring accounts receivables <br> d) Inventory Loans | CO 1 <br> 2 Marks |
| (iv) | Internal sources of finance do not include: <br> a) Better management of working capital <br> b) Ordinary shares <br> c) Retained Earnings <br> d) Trade Creditors | $\begin{gathered} \text { CO } 1 \\ 2 \text { Marks } \end{gathered}$ |
| (v) | The terms of credit given to a customer are expressed as " $3 / 15$ net 60 ". The rate of discount offered here is: <br> a) $15 \%$ <br> b) $60 \%$ <br> c) $3 \%$ <br> d) None of the Above | CO 1 <br> 2 Marks |
| (vi) | External Sources of finance do not include: <br> a) Debentures <br> b) Retained Earnings <br> c) Overdrafts | $\begin{gathered} \text { CO } 1 \\ 2 \text { Marks } \end{gathered}$ |


|  | d) Leasing |  |
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| (vii) | To achieve wealth maximization, the finance manager has to take careful decision in respect of: <br> a) Investment <br> b) Financing <br> c) Dividend <br> d) All of the Above | CO 1 <br> 2 Marks |
| (viii) | Financial Leverage is calculated as: <br> a) EBIT / Contribution <br> b) EBIT / EBT <br> c) EBIT / Sales <br> d) EBIT / Variable Cost | CO 1 <br> 2 Marks |
| (ix) | Capital Budgeting is done for: <br> a) Evaluating short term investment decisions <br> b) Evaluating medium term investment decisions <br> c) Evaluating long term investment decisions <br> d) None of the Above | CO 1 <br> 2 Marks |
| (x) | Working Capital is defined as: <br> a) Excess of Current Assets over Current Liabilities <br> b) Excess of Current Liabilities over Current Assets <br> c) Excess of Fixed Assets over Long Term Liabilities <br> d) None of the Above | CO 1 <br> 2 Marks |
| SECTION B ( 20 |  |  |
| Q2. | Management of Working Capital is an essential task of the finance manager. Discuss the importance of working capital Management. | $\begin{gathered} \text { CO } 2 \\ 10 \text { Marks } \end{gathered}$ |
| Q3. | The Dividend Policy of a Company has implications on its Financing decisions. Discuss \& analyze the effect of a firm's Dividend Policy on its market valuation. | CO 2 <br> 10 Marks |
| SECTION-C ( 30 Marks) |  |  |
| Q4. | Z Limited is considering the installation of a new project costing Rs $80,00,000$. Expected annual sales revenue from the project is Rs $90,00,000$ and its variable costs are 60 percent of sales. Expected annual fixed cost other than interest is Rs $10,00,000$. Corporate tax rate is 30 percent. The Company wants to arrange the funds through issuing $4,00,000$ equity shares of Rs 10 each and 12 percent debentures of Rs $40,00,000$. <br> You are required to calculate the Operating, Financial and Combined leverages and Earnings per share (EPS). | CO 3 <br> 15 Marks |


| Q5. | Lockwood Limited wants to buy a new automatic packing machine. Two models A and B are available at the same cost of Rs 5 lakhs each. The earnings after taxation are expected to be: <br> The targeted return on capital is $15 \%$. You are required to <br> (i) Compute, for the two machines separately, net present value. <br> (ii) Advice which of the machines is to be selected? | CO 3 <br> 15 Marks |
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|  | SECTION-D ( 30 Ma |  |
| Q6. | Prepare monthly cash budget for six months beginning from April 2017 on the basis of the following information: - <br> (i) Estimated monthly sales are as follows: - | CO 4 <br> 15 Marks |



