| Name: <br> Enrolment No: |  |  |  |
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| Course <br> Progra <br> Code: | UNIVERSITY OF PETROLEUM AND ENERGY STUDIES End-term Examination, June 2021 <br> Financial Management <br> me: BBA AVM <br> INC 1002 | $\begin{aligned} & \text { er: II } \\ & \text { Iarks: } \end{aligned}$ |  |
| 1. Each Question will carry 5 Marks <br> 2. Instruction: Complete the statement / Select the correct answer(s) |  |  |  |
| S. No. | Questions | Marks | CO |
| Q1 | Which of the following have ownership interest in the company? <br> a) Convertible Debentures <br> b) Equity shares <br> b) Redeemable Debentures <br> d) None of the above | 5 | CO4 |
| Q2 | Debt funds are raised in the form of <br> a) Debentures <br> b) bonds <br> c) terms loans <br> d) all of the above | 5 | CO2 |
| Q3 | Equal annual cash flows occurring at the end of each year for certain period are known as: <br> a) Annuity <br> c) Perpetuity <br> b) Annuity Due <br> d) Deferred Payments | 5 | CO2 |
| Q4 | Which of the following is not regulated by SEBI? <br> a) Foreign Institutional Investors <br> c) Foreign Direct Investment <br> b) Mutual Funds <br> d) Depositories | 5 | CO1 |
| Q5 | The future value of Rs 100 invested now at $10 \%$ after 3 years will be <br> a) Rs 133 <br> c) Rs 130 <br> b) Rs 125 <br> d) Rs 118 | 5 | CO3 |
| Q6 | The main reasons for time preference for money include <br> a) Reinvestment opportunities <br> c) Uncertainty <br> b) Inflation <br> d) All of the above | 5 | CO3 |
| 1. Each <br> 2. Instr | SECTION B <br> question will carry 10 marks <br> ction: Write short / brief notes |  |  |
| S.No. | Questions |  |  |
| Q 1 | The possible returns and associated probabilities of securities X and Y are given below: | 10 | CO2 |



| 1 | Rs 138,000 | Rs 98,000 |
| :---: | :---: | :---: |
| 2 | Rs 182,000 | Rs 120,000 |
| 3 | Rs 166,000 | Rs 96,000 |
| 4 | Rs 178,000 | Rs 84,000 |
| 5 | Rs 450,000 | Rs 207,000 |

Note that Jackson plans to analyze both lathes over a 5 -year period. At the end of that time, the lathes would be sold, thus accounting for the large fifth-year cash inflows.Cost of Capital is $12 \%$. i) Use the payback period to assess the acceptability and relative ranking of each lathe.
ii) Calculate the NPV on the given cost of capital.

## Or

Discuss the all long-term sources of finance which are available to Indian firms

