

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE
Semester Examination – December - 2017

Course: B Tech in Electrical Engineering

Sem.:-I

Subject with Subject Code:- Engineering Economics (BTHM306)

Date: 12/12/2018

Marks:60

Time:- 3 Hr.

Instructions to the Students

1. Each question carries 12 marks.
2. Attempt **any five** questions of the following.
3. Illustrate your answers with neat sketches, diagram etc., wherever necessary.
4. If some part or parameter is noticed to be missing, you may appropriately assume it and should mention it clearly

- | | (Marks) |
|--|----------------|
| Q.1. a) Distinguish micro and macroeconomics. | (06) |
| b) Explain production possibility curve with points below, beyond and on the curve. | (06) |
| Q.2. a) Explain the need and types of capital budgeting. | (06) |
| b) What is time value of money? Explain Basic Time Value of Money Formula. | (06) |
| Q.3. a) Explain law of demand & determinants of demand. | (06) |
| b) What is demand forecasting? Explain its importance & various techniques. | (06) |
| Q.4. a) What is breakeven point? What is its importance? Explain with graph. | (06) |
| b) What is production? Explain factors of production. | (06) |
| Q.5. a) Distinguish Monopoly, Monopolistic, Oligopoly. | (06) |
| b) Explain the role of demand and supply in price determination | (06) |
| Q.6. Write a note on (any Three) | |
| a) LPG b) SENSEX c) IMF d) WTO | (12) |

*** End ***