## EX/PG/FTBE/T/114B/17/2017

# M. TECH. (F. T. B. E. ) -1 ST SEM. EXAM. ,2017

# ENTREPRENEURSHIP DEVELOPMENT PROGRAMME

Time: Three hours

Full Marks: 100

( Use separate Answer Script for each part)

## Part-I (50 Marks)

## (Answer Q. No.1 and any Three questions from the rest.)

- 1. Portrait in your own language the leading characteristics of an entrepreneur in India whom do you like best.
- 2. What is the concept of entrepreneurship? Discuss the scope of entrepreneurship in the present society in India.
- 3.What do you mean by entrepreneurship motivation ? How does motivation process interact between human needs and incentives ?
  (12)
- 4. Discuss the operational problems experienced in the course of implementing the entrepreneurship development programme . 12
- 5. What do you mean With a suitable example, explain the process of continuous cash flow and interest compounding.

- 6. An industrial bond has a maturity value of Rs. 1000 and is paying discrete compound interest at an effective annual rate of 3 % . Calculate the following at a time 4 years before the bond reaches maturity value:
- (a). Present worth
- (b). Discount
- ( c ). Discrete compound rate of effective interest which will be received by a purchaser if he obtained the bond for Rs. 700 .
- 7. Write short notes on (any two)

6x2 = 12

- (a.) Linear programming in optimization process.
- (b.) Linear regression of two variables in statistical analysis.
- (c.) Capitalized costs for replacement of equipments.
- (d.) Terminologies in network analysis of a project planning.
- (e.) Importance of depreciation in the investment process.

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#### M.TECH(F.T.B.E) 1 ST SEMESTER EXAMINATION- 2017

#### ENTREPRENEURSHIP DEVELOPMENT PROGRAMME Time: 3hrs Full Marks: 100

Use Separate Answer Script for each Part

(50 marks for each part)

#### PART-II

Answer question 1 and any two from the rest.

### 1. Explain the following:

4x5

- a) Prospects of SSI unit in India in fruits and vegetables sector.
- b) problems of entrepreneurship.
- c) selection of plant location for an enterprise.
- d) branding of a product.
- 2. a) Define entrepreneurship.
  - b) Comment on the characteristics of an entrepreneur.
  - c) Make a comparison between wage employment and entrepreneurship.
  - d) Who are the target groups for entrepreneurship?

2+5+3.5+4.5

- 3. a) What is meant by project? Discuss about evaluation of a project.
  - b) State the characteristics of micro, small and medium enterprise.
  - c) Mention various types of entrepreneurship.

(1+7)+4.5+2.5

- 4. a) Explain the problems of Women Entrepreneurship in India.
  - b) What do you mean by push factor and pull factor.
  - c) Discuss the prospects of Women Entrepreneurship in India. 5+3+7