#### Sample Question Paper Scheme – I

Programme Name : Production Engineering
Programme code : PG
Semester : VI Sem
Course Title : Estimation and Costing
Marks : 70

Time: 3Hrs.

Instructions:

(1) All questions are compulsory.

(2) Illustrate your answers with neat sketches wherever necessary.

(3) Figures to the right indicate full marks.

(4) Assume suitable data if necessary.

(5) Preferably, write the answers in sequential order.

#### Q.1) Attempt any FIVE of the following.

(10 Marks)

- a) Define estimating.
- b) State the advantages of standard cost.
- c) Define price.
- d) Differentiate between fixed cost and variable cost.
- e) Differentiate between depreciation and obsolescence.
- State objectives of Value engineering.
- g) State payback period.

#### Q.2) Attempt any THREE of the following.

(12 Marks)

- a) Describe various methods of costing.
- b) List the aim of estimating.
- c) State the assumptions of breakeven analysis.
- d) Fixed cost in a factory is Rs.10, 000.0 per year, the variable cost are Rs.2.0 per unit and the selling price is Rs.4.0 per unit, calculate breakeven point.
- e) "Value engineering is a powerful tool for cost reduction" Justify.

#### Q.3) Attempt any THREE of the following.

(12 Marks)

- a) What do you mean by 'cost control'? Explain the various steps involved in the process of cost control.
- State the methods of calculating depreciation and explain any two of them.
- c) Compute total time taken to turn a 100 mm long 25 mm diameter M.S. rod to a diameter of 23 mm in a single cut. Assume cutting speed to be 25 m/min, feed to be 0.1 mm/rev and the mounting time in self-centering three jaw chuck to 40 sec. Neglect time taken for setting up tool etc.
- d) In a certain Electro-chemical dissolution process of iron, calculate the MRR for following data: Supply voltage – 18 V DC, Current – 5000 A, Atomic weight – 56, Valency – 2, Density of iron – 7.87 g/cm<sup>3</sup>. Assume tool-work gap of 0.5 mm and 100 % current efficiency for given electrolyte.

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**Rachel Sandford** 

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