Reg. No. :		1511	1100		

# Question Paper Code: 21545

#### B.E./B.Tech. DEGREE EXAMINATION, MAY/JUNE 2013.

#### Seventh Semester

#### Mechanical Engineering

#### ME 2027/ ME 701 / GE 1452 - PROCESS PLANNING AND COST ESTIMATION

(Common to Production Engineering)

(Regulation 2008)

(Common to PTME 2027 - Process Planning and Cost Estimation for B.E (Part-Time) Sixth Semester - Mechanical Engineering - Regulation 2009)

Time: Three hours

# Maximum: 100 marks

(80)

#### Answer ALL questions.

#### PART A — $(10 \times 2 = 20 \text{ marks})$

- 1. What is SIMO chart?
- 2. Define 'Rating'.
- 3. List the information requires for process planning.
- 4. What are the two approaches to process planning?
- 5. Define costing.
- 6. What is meant by direct material? Give an Example.
- Mention any two functions of cost estimation.
- 8. What do you meant by a realistic estimate?
- 9. What is meant by direct labour cost?
- 10. What is fatigue allowance?

#### PART B - (5 × 16 = 80 marks)

- 11. (a) (i) What steps are followed for doing a method study of job process? (8)
  - (ii) Write procedure of time study. (8)

Our

- (b) (i) What is the purpose of work measurement? Enumerate its uses. (8)
  - (ii) Discuss the tools are techniques for work measurement.

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**Camilla Rothe** 

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