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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

Answer ALL questions.

PART A — (10 × 2 = 20 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.
7. 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)

Or

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



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Me2027 May June2014 Question Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Me2027 May June2014 Question**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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