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Question Paper Code : X10713

**B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2020
AND APRIL/MAY 2021**

**Seventh/Eighth Semester
Mechanical Engineering**

ME 8793 – PROCESS PLANNING AND COST ESTIMATION

**(Common to Materials Science and Engineering, Mechatronics Engineering,
Mechanical and Automation Engineering, and Robotics and automation
/production Engineering/manufacturing Engineering)
(Regulation 2017)**

Time : Three Hours

Maximum : 100 Marks

**Answer ALL questions.
PART – A**

(10×2=20 Marks)

1. Write short notes on collective-single part drawing.
2. Differentiate between continuous cutting and intermittent cutting with an example.
3. In a turning process, the length of work piece is 80 mm, feed is 0.5 mm/rev. and cutting speed is 500 rpm. Calculate the time required for the cutting operation.
4. In a manufacturing industry, the fixed cost for a particular year is Rs. 2,50,000. The variable cost is Rs. 15 per unit. The selling price of the component is Rs. 40. Calculate the value of break-even quantity.
5. Brief on cost accounting.
6. What do you mean by depreciation ?
7. In hot working process, surface finish is not good. Justify this statement.
8. List out few examples for indirect material cost in casting.
9. Define approach length in turning process.
10. Which operation is done to provide gripping in metal handles ?

Estimation And Costing Question Paper

DP Hallahan



Estimation And Costing Question Paper:

Whispering the Secrets of Language: An Emotional Journey through **Estimation And Costing Question Paper**

In a digitally-driven world wherever monitors reign supreme and quick conversation drowns out the subtleties of language, the profound strategies and mental nuances concealed within phrases usually go unheard. Yet, situated within the pages of **Estimation And Costing Question Paper** a captivating literary treasure pulsating with natural thoughts, lies an exceptional quest waiting to be undertaken. Written by an experienced wordsmith, this marvelous opus encourages viewers on an introspective trip, softly unraveling the veiled truths and profound influence resonating within the material of each and every word. Within the emotional depths of this emotional evaluation, we shall embark upon a genuine exploration of the book's primary subjects, dissect their fascinating publishing fashion, and fail to the powerful resonance it evokes heavy within the recesses of readers' hearts.

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