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(Following Paper ID and Roll No. to be filled in your Answer Book)

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B. Tech.

(SEM. II) EXAMINATION, 2006-07

WORKSHOP PRACTICE

Time : 2 Hours]

[Total Marks : 50

Note : Attempt all 5 questions as instructed. marks are indicated therein.

1 Part (a) is **compulsory**. Attempt **three** more parts from the rest of the following :

- | | | |
|-----|--|----------|
| (a) | Write short notes on any two of the following: | 4 |
| | (i) Classification of manufacturing process | |
| | (ii) Machinery process | |
| | (iii) Stiffness | |
| | (iv) Toughness. | |
| (b) | Differentiate between “Malleability” and “Ductility”. | 3 |
| (c) | Explain the term “Fatigue”. | 3 |
| (d) | How cast iron differs from steel. | 3 |
| (e) | What is nodular cast iron? Give its applications. | 3 |
| (f) | What are plain carbon steels? How are they classified? | 3 |

Workshop Practice Question Paper

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