 

Question Paper Code: sfasd

B.E./B.TECH. DEGREE EXAMINATIONS, March\_2024

Continuous Assessment II

3rd Semester

sdad - shsak

# **Part-A (5 X 2 = 10 Marks)**

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| Q.No | Questions | CO’s | Bloom’s Level |
| 1 | Define – Dependability | CO1 | K1 |
| 2 | What is specialization? | CO1 | K1 |
| 3 | What is margin of safety? | CO1 | K2 |
| 4 | Define – Machine Loading | CO3 | K1 |
| 5 | What is the information required for process planning? | CO3 | K1 |

# **Part-B (2 x 15 = 30 Marks)**

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| Q.No | Questions | CO’s | Bloom’s Level |
| 6. a. | Explain different types of production systems. Differentiate between them. | CO1 | K2 |
| 6. b. | Discuss in detail: i) Breakeven Analysis ii) Samuel Eilon model | CO1 | K2 |
| 7. a. | Summarize about the product planning? Explain, in detail, the various steps involved in the product planning process. | CO3 | K2 |
| 7. b. | Explain about the machine balancing? Also explain the effect of balancing on number of machines required with an illustration. | CO3 | K2 |