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10ME61

Sixth Semester B.E. Degree Examination, June/July 2015
Computer Integrated Manufacturing

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, selecting atleast TWO questions from each part.

PART – A

1. a. Define Automation. Explain the different types of automation. (08 Marks)
 b. Explain the following automation strategies : (04 Marks)
 i) Specialization of operator ii) Online Inspection.
 c. The parts produced in a certain batch has to be processed through an average of 6 machines. There are 20 new batches of parts launched each week. Other data as follows :
 i) Average operation time = 0.1 Hr ; ii) Average setup time = 5 Hr ;
 iii) Average non – operation time = 10 Hr ; iv) Average Batch size = 25 parts.
 There are 18 work centers in the plant and the plant operates for an average of 70 production Hr/week. Determine i) Manufacturing lead time ii) Plant capacity
 iii) Production rate iv) Plant utilization. (08 Marks)
2. a. Explain Synchronous transfer method and Asynchronous transfer method of work transport in automation. (08 Marks)
 b. Explain with neat sketches, the following transfer mechanisms : (12 Marks)
 i) Walking beam transfer bar system ii) Geneva mechanism.
3. Explain the following related to analysis of an automated flow lines : (20 Marks)
 a. Partial automation.
 b. Lower bound approach.
 c. Upper bound approach.
 d. Effect of storage.
4. a. Explain the following terms related to line balancing : (06 Marks)
 i) Total work context time ii) Assembly line balance iii) Line balancing.
 b. The table below defines the precedence relationships and elements times for a new model :
 i) Construct the precedence diagram
 ii) If the Ideal time = 1 min
 iii) Use Kilbridge and Westers method to assign the work station to each element and compute the balance delay and line efficiency. (14 Marks)

Work element	1	2	3	4	5	6	7	8	9	10	11	12
T _e (min)	0.25	0.45	0.35	0.4	0.32	0.2	0.27	0.7	0.6	0.38	0.5	0.43
Preceded by	-	1	1	1	2	2,3	4	4	5	6,7	8	9,10,11

PART – B

5. a. List the principles used in product design for automated assembly. (06 Marks)
 b. With a neat sketch, explain elements of parts delivery system. (08 Marks)
 c. Define AGVS. List the advantages and applications of AGVS. (06 Marks)

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























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