

Name: _____ Hall Ticket No.

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Answer All Questions. All Questions Carry Equal Marks. Time: 20 Min. Marks: 10.**I Choose the correct alternative:**

1. Which of the following is not a material removal process []
a) Turning b) Drilling c) Milling d) Welding
2. M11 code stands for []
a) Spindle CW b) SpindleCCW c) Clamp d) Un – clamp
3. Retrieval process planning works on the principle of []
a) Data base b) Networking c) Group technology d) Knowledge base
4. _____ involves the use of the computer to create an individual process plan from scratch, automatically and without human assistance. []
a) Retrieval process planning b) Generative process planning
c) Hybrid process planning d) pre process planning
5. SQC stands for []
a) Special quality control b) Statistical quality control
c) Specified quality control d) Super quality control
6. C-Chants are based on []
a) Count of defects b) Percentage of defects
c) Percentage of defectives d) Range of each sample
7. Computer integrated manufacturing consists of the components. []
a) CAD and CAM b) Business function c) Both (a) and (b) d) None of the above
8. Numerical control machines are not used for []
a) Material removal process b) Welding c) Assembling of parts d) painting
9. In BTR system the connection with the computer is made between the tape reader and the _____ behind the taper reader []
a) DNC Computer b) Controller unit c) Modem d) CNC computer
10. Select the method of grouping parts into families []
a) Visual inspection b) Composite method
c) Production flow analysis d) All the above

II Fill in the blanks

11. M30 Stands for _____
12. On CNC lathes, tool transverses are controlled by _____
13. MICLASS stands for _____
14. _____ is concerned with determining the sequence of individual manufacturing operations needed to produce a given part.
15. _____ is concerned with the detection of poor quality in the manufactured product and corrective action to eliminate it.
16. Image interpretation is the _____ of image using computer algorithm to enhance, restore and understand the information contained in that.
17. SME stands for _____
18. _____ is the integration of total manufacturing enterprise through the use of integrated systems.
19. _____ is the point –to –point command in APT
20. The most important mathematical model for the metal cutting process is Taylor's tool life formula is _____

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