



**TAMIL NADU OPEN UNIVERSITY**  
**Chennai - 15**  
**Centre for Entrepreneur and Skill Development**

**HOME / SPOT ASSIGNMENT**

Programme Code No	: 845
Programme Name	: Vocational Dipolma In Manufacturing Technology
Course Code & Name	: VDMT- 11 X
Batch	: AY 2022-23
No. of Assignment	: One Assignment for Each 2 Credits
Maximum CIA marks	: 30 (Average of Total No. of Assignments)

**ASSIGNMENT 1**

**Answer any one of the question not exceeding 1000 words**

**Max:30 Marks**

1. Give a detailed account on manual assembly.
2. Discuss about the machine tools and manufacturing.
3. Describe in detail about the metal casting and metal forming



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**ASSIGNMENT 2**

**Answer any one of the question not exceeding 1000 words**

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- 1) Give a detailed account on systems and documentation in machine parameters.
- 2) Illustrate the process of welding and its assembly.
- 3) Describe in detail about the joining of materials.



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**ASSIGNMENT 1**

**Answer any one of the question not exceeding 1000 words**

**Max:30 Marks**

- 1) Give a detailed account on job role and job sheets.
- 2) Discuss about the assembly line problems and errors.
- 3) Describe in detail about the production planning and work study.



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**ASSIGNMENT 2**

**Answer any one of the question not exceeding 1000 words**

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- 1) Give a detailed account on methods of quality assurance.
- 2) Discuss about the errors and tolerance in quality system.
- 3) Describe in detail about the product planning.



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**ASSIGNMENT 1**

**Answer any one of the question not exceeding 1000 words**

**Max:30 Marks**

- 1) Give a detailed account on work system design and facility design.
- 2) Discuss about the safety procedure and waste disposal.
- 3) Describe in detail about disaster control and industrial accidents.



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**ASSIGNMENT 2**

**Answer any one of the question not exceeding 1000 words**

**Max:30 Marks**

- 1) Give a detailed account on Ergonomics and industrial safety device.
- 2) Discuss about the discipline and industrial conflict management in industries.
- 3) Write a note on the following:
  - a) Safety Procedure
  - b) Safety Rule
  - c) Council of Safety Management