

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
DIPLOMA ENGINEERING – SEMESTER – III • EXAMINATION – WINTER 2015

Subject Code: 3335101

Date: 12/12/2015

Subject Name: Garment Machineries

Time: 10:30 AM TO 01:00 PM

Total Marks: 70

Instructions:

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Each question carry equal marks (14 marks)

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|-------------|--|-----------|
| Q.1 | (a) Write about different parts of Machines and its functions. | 07 |
| | (b) Explain any four stitch type as per Federal Stitch Standard. | 07 |
| Q.2 | (a) List different machine beds and explain any two. | 07 |
| | (b) Explain Lubrication system. | 07 |
| | OR | |
| | (b) Explain different machine motor types. | 07 |
| Q.3 | (a) State the different types of needles, its functions and application. | 07 |
| | (b) Explain overlock machine and blind stitch machine. | 07 |
| | OR | |
| Q.3 | (a) List different computerized machines and explain any two. | 07 |
| | (b) Write about Notcher and Round knife cutter. | 07 |
| Q.4 | (a) Explain automatic cutter and spreader. | 07 |
| | (b) Explain steam press in detail. | 07 |
| | OR | |
| Q. 4 | (a) List the different types of feeding systems and explain any three. | 07 |
| | (b) Differentiate between double needle lock stitch machine and multi needle chain stitch machine. | 07 |
| Q.5 | (a) Explain tunnel finisher and steam dolly. | 07 |
| | (b) Explain various types of attachments and folders. | 07 |
| | OR | |
| Q.5 | (a) Explain carousel press and foam finisher. | 07 |
| | (b) Explain ultrasonic cutter and water jet cutter. | 07 |
