

**FIFTH SEMESTER**  
**TEXTILE TECHNOLOGY**  
**SCHEME JULY 2008**  
**GARMENT TECHNOLOGY (511)**

*Time : Three Hours*

*Maximum Marks : 100*

- Note :* i) Attempt total **six** questions. Question No.1 (Objective type) is **compulsory**. From the remaining questions attempt any **five**.  
ii) Draw the neat diagram, whenever it required.

1. a) Choose correct answer. 1 each  
i) Cutting methods for garment are  
a) Straight knife  
b) Round knife  
c) Bend knife  
d) All  
ii) Marker planning is for  
a) Cutting the garment  
b) Stitching the fabric  
c) Fabric utilization  
d) Packing the garment

(2)

- iii) Class 'I' seam is also known
  - a) Superimposed seam
  - b) Lappet seam
  - c) French seam
  - d) Decorative seam
- iv) Feed dog of sewing machine is for
  - a) Stitch the fabric
  - b) Move the fabric
  - c) Cut the garment
  - d) None
- v) Computer aided pattern efficiency is
  - a) Less than 50 %
  - b) 50 - 70 %
  - c) Above 90 %
  - d) 70 - 80 %

b) Match the following

5

- |               |                     |
|---------------|---------------------|
| i) Sorting    | (a) Iron            |
| ii) Pressing  | (b) Notcher         |
| iii) Packing  | (c) Spreading Table |
| iv) Stitching | (d) Poly bags       |
| v) Marking    | (e) Needle          |

(3)

2. a) Define "Grading"? Discuss it with factors affecting the grading. 9  
b) Explain the marker planning process. Why it essential for garment process? 9
3. a) State the object of cutting. Describe the various types of cutting methods. 12  
b) Compare manual spreading to machine spreading. 6
4. a) Define "Stitching"? Discuss the various types of stitches. 10  
b) Write a short note on - 8  
i) French seam  
ii) Lapped seam
5. a) Describe the various parts of ordinary sewing machine. 9  
b) State the advancement in modern sewing machine. 9
6. a) Discuss the purpose of pressing. 9  
b) Describe the pressing equipments and methods. 9

(4)

7. a) Describe the methods of garment folding. 9  
b) Discuss the various packing materials for garment packing. 9
8. Write short note on - (any two) 18  
i) Packing methods  
ii) Application of CAD in garment  
iii) Garment defects.

