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Total No. of Pages : 03

Total No. of Questions : 07

B.Sc. (FD) Knits (2014 to 2017) (Sem.-3)
FUNDAMENTALS OF APPAREL PRODUCTION
Subject Code : BScFDK-308
M.Code : 72537

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A** is **COMPULSORY** consisting of **FIFTEEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **SIX** questions carrying **TEN** marks each and students have to attempt any **THREE** questions.

SECTION-A**Q1. Fill in the blanks :**

1. Expand CIM
 - a. Computer aided machine
 - b. Cost insurance management
 - c. Computer integrated manufacturing
 - d. Complete introduction of machine
2. operators can perform complex and critical operations like sleeve setting
 - a. Highly skilled
 - b. Unskilled
 - c. Skilled
 - d. Semi-skilled
3. The five basic functions of managements are planning, organising, staffing, and control
 - a. Direction
 - b. Layout
 - c. Design
 - d. Marketing
4. software assists the pattern development and marker making
 - a. CIF
 - b. CIM
 - c. CAD
 - d. CMT
5. is a device for holding the lower thread supply in lockstitch machines
 - a. Feeder
 - b. Looper
 - c. Bobbin
 - d. Threader

6. are made of durable materials are permanently sewn into garments for production information,
- a. Labels
 - b. Tags
 - c. Stringers
 - d. Care taps
7. standards are part of a firm's standard operating produce, product development and production planning
- a. Sampling
 - b. Quality
 - c. Checking standard
 - d. Production
8. Expand SAMS
- a. Standard allowed minutes
 - b. Standard allotment mechanism
 - c. System alteration methods
 - d. Sales assurance managements
9. Knots, stains, broken wrap and filling yarns, holes etc that occur by accident during fabric production are categorised as
- a. Fabric flaws
 - b. Damages
 - c. Rejected
 - d. Excepted
10. is the reduction in the physical dimensions of fabric caused by relaxation of yarns as the substrate itself
- a. Shortage
 - b. Consumption
 - c. Shrinkage
 - d. Bowing
11. Expand PBS
- a. Progressive bundle system
 - b. Production bundle sets
 - c. Promoting business sales
 - d. Product buying status
12. Expand UPS
- a. Unit production System
 - b. Uniform production system
 - c. Unit processing system
 - d. Unlimited production system

13. Expand SAHs
- a. Standard allowed hours
 - b. Standard assessment handling
 - c. Substitute apparel hangers
 - d. System allocated hours
14. planning translates customer orders into cutting order
- a. Cut order
 - b. Purchase order
 - c. Supply order
 - d. Work order
15. The purpose of planning is to determine the most efficient combination of sizes and shades for each order and to produce the test fabric yield and equipment utilization.
- a. Product
 - b. Marker
 - c. Market
 - d. Machine

SECTION-B

- Q2. Describe the workflow of the garment industry. Explain the machinery used in each unit of the garment industry.
- Q3. Explain the different methods of fabric checking and spreading.
- Q4. Discuss the structure of the following seams :
- a) Bound seam
 - b) Flat seam
 - c) Lapped seam
- Q5. Explain in detail the fabric printing in the garment industry.
- Q6. Discuss the following stitch classes :
- a) Class 200
 - b) Class 400
 - c) Class 600
- Q7. Discuss the role of embroidery section in the garment industry.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.