Roll No. Total No. of Pages : 02

Total No. of Questions: 07

# B.Sc.(FD) Knits (2014 to 2017) (Sem.-4) PRODUCTION, PLANNING AND CONTROL

Subject Code: B.ScFDK-407 M.Code: 72825

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. Write short notes on the following:

- a. Routing
- b. Scheduling
- c. Run chart
- d. Control chart
- e. ISO
- f. Pneumatics
- g. Import
- h. LCL
- i. Quality
- j. Inspection
- k. Sub system
- 1. Specification sheet
- m. Quality
- n. Time study
- o. Ergonomics

**1** M-72825 (S21)-1491

### **SECTION-B**

- Q2. Throw some light on the workflow of the garment industry? How are hydraulics, pneumatics and electronics applied in the garment industry?
- Q3. Explain the following production planning and control processes with respect to:
  - a. Scheduling
  - b. Production control charts
  - c. Importance of statistical data
- Q4. Describe the following in detail:
  - a. Sampling
  - b. Preparation of Spec shests
- Q5. Describe the export procedure. Describe the various export policies and describe the necessary documents required for import of garments.
- Q6. What is the function of information technology in the Production Planning and control department in the garment industry?
- Q7. Write short notes on the following elements of cost of quality:
  - a. Cost of Conformance
  - b. Cost of non-Conformance

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.

**2** M-72825 (S21)-1491