## Punjab Technical University BBA Examination 2007-2008

## BBA 305 (Old) (Semester. - 3<sup>rd</sup>) PRODUCTION & OPERATIONS MANAGEMENT 2007

Time: 03 Hours Maximum Marks: 75

**Instruction to Candidates:** 

- 1) Section -A is Compulsory.
- 2) Attempt any Nine questions from Section B.

## Section - A $(15 \times 2 = 30)$

Q1)

- a) Production v/s Operations.
- b) Batch Production v/s Job Production.
- c) Routing.
- d) Forecasting.
- e) Product Layout.
- f) Work Study.
- g) Explain any two productivity-linked incentives.
- h) Facility Location.
- i) SOC
- j) What do you mean by breakdown management.
- k) What do you mean by process charts?
- 1) Explain productivity.
- m) What do you mean by method study?
- n) Explain Just in Time.
- o) Explain Quality and Quality Assurance.

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## Section - B $(9 \times 5 = 45)$

- Q2) Define Production management? Explain the scope of production management.
- Q3) Explain the factors to be considered while locating a plant?
- Q4) What do you mean by layout? What are the features of a good layout?
- Q5) Explain factors affecting capacity planning decision in a firm?
- Q6) What are the various forecasting methods?
- Q7) What problems can occur in measuring work?
- Q8) What are productivity-linked incentives? Why they are provided?
- Q9) Explain Acceptance sampling briefly?
- Q10) Explain the following terms:
- $\cdot$  TOM
- · Computer Integrated Manufacturing (CIM)
- O11) Explain briefly the service design?
- Q12) ?Prevention is better than cure?. In the light of this statement explain

maintenance management. Q13) What do you mean by control charts. Explain briefly the various control charts.