

GUJARAT TECHNOLOGICAL UNIVERSITY**BE - SEMESTER-VIII • EXAMINATION – SUMMER • 2015****Subject Code: 182803****Date:13/05/2015****Subject Name: Dye-House Management****Time:10.30AM-01.00PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

Q.1 a) Enlist and Explain different factors for consideration for Plant location. **07**
b) Write a note on Plant Layout. **07**

Q.2 a) Explain Five elements of Production Planning and Control **07**
b) Write a note on Dye-House management **07**

OR

b) Write a note on Value-analysis of Product/Services **07**

Q.3 a) Give different objectives of Inventory control. **07**
b) Explain different methods of Inventory control. **07**

OR

Q.3 a) Explain in brief Various factors of accidents in a Textile mill. **07**
b) List different Poison risks of Chemicals used in a Dye House. **07**

Q.4 a) Explain different components of Enterprise Management system. **07**
b) Give benefits of ERP system. **07**

OR

Q.4 a) Write different definitions of MIS.State its advantages. **07**
b) Write a note on MIS & Computer. **07**

Q.5 Explain Fuel Consumption & Conservation in detail **14**

OR

Avenues for Increased productivity in a Dye-House
