Exam Code: 1317 Sub. Code: 9252

2032

B. Voc. (Fashion Technology and Apparel Design) Fifth Semester

FTD-504: Fabric Techniques and Prototype Development

Max. Marks: 40 Time allowed: 3 Hours NOTE: Attempt five questions in all, including Question No. I which is compulsory and selecting one question from each Unit. X - X - XI. Write short note on:a) Embossing b) Purl knit c) Resist printing (4x2)d) Yarn dyeing UNIT - I What is importance of textile finishes and explain schreinerizing & calendaring? (8) 11. (8)Write in detail about three finishes affecting texture? III. UNIT - II Explain in detail about cause & remedy of following fabric defects:-IV. a) Cockled yarn (4x2)b) Dragging yarn V. Differentiate between warp and weft knitting, explain advantages of weft knitting? (8) UNIT - III Explain the process of batik dyeing in detail? (8)VI. (8)VII. Write in detail about various stages of dyeing? **UNIT - IV** VIII. Define printing and write in detail about direct and discharge printing process? (8)

What is mordant and why it's used, also explain different types of mordants? (8)

IX.