

SBE IV: SOFTWARE DOCUMENTATION AND PRESENTATION

Credits: 2

Hours: 30

Objective: To study the method of documenting a project and the presentation.

UNIT I - INTRODUCTION

Need for software documentation - Understanding task orientation - Analyzing users - Writing scenarios - User informational needs - Document goals -User work motivations – Task analysis.

Unit II - DOCUMENTATION GUIDELINES

Writing guide – Procedures – Guidelines – Writing to support – Writing steps as actions – Categorization.

Unit III - DOCUMENTATION PLANNING

Planning and writing documents - Task list and schedule – Guidelines -Documentation procedure - Documentation plan - Review plan – Review schedule

Unit IV - DOCUMENTATION TESTING

Usability tests – Advantages of field testing – Editing and Fine tuning – Designing orientation

Unit V - DOCUMENTATION LAYOUTS

Laying out pages – Laying out screens - Page showing elements of document design – Screen showing elements for online design

TEXT BOOK

1. THOMAS.T.BARKER. “*Writing s/w documentation:-a task oriented approach*” Allyn & bac series of technical communication 1998.

REFERENCE BOOK

1. Dan jones,” *Technical writing style*” Sam dragga, Texas University.