

#### FACULTY OF: - Computer Science DEPARTMENT OF: - Master of Science (Information Technology) SEMESTER: -IV CODE: - 5CS04SPRJ2 NAME: - SYSTEM DEVELOPMENT PROJECT (SDP)

#### **Teaching and Evaluation Scheme:-**

Subject Code	Name of the Subject	Teaching Scheme (Hours)				Evaluation Scheme								
						Credits	Theory			Practical (Marks)				
		Th <sup>Tu</sup>		Pr 1	Total			Sessional University Exam Exam			Internal		University	Total
							Marks	Hrs	Marks	Hrs	Pr/Viva	TW	Pr	
5CS04SPRJ2	SYSTEM DEVELPPMENT PROJECT (SDP)	0	0	24	24	12					100		300	400

#### General guideline:

1. Remember that your project / training report should be an honest report of the work done by you, size of the report is not important.

2. Layout, diagrams, charts are should be properly numbered and referred to.

3. It will be good idea to submit the draft copy of the project/training/dissertation report to your guide or any other teacher in the department for his comments.

4. Three hard-bound copies (Black Rexine with Golden Embossing) must be submitted to Institute.

#### **Contents:**

Following should be the order of contents for the report and should be strictly maintained.

- I. Cover Page
- II. First Page
- III. Candidate's Declaration
- IV. Industry Certificate
- V. College/ Institute Certificate
- VI. Acknowledgement
- VII. Abstract.
- VIII. Notations, Naming Convention and Abbreviations
- IX. List of Figures
- X. List of Tables
- XI. Table of Contents
- XII. Company profile (Maximum 2 Pages)
- XIII. CHAPTERS
- XIV. References



# TEMPLATE FOR COVER & FIRST PAGE OF REPORT

A

# Project Report on *"Title of the UDP / IDP"*

<u>Submitted by</u>

Name of the Student(s) (E. No.)

In fulfillment for the award of the degree

*Of* MASTER OF SCIENCE (INFORMATION TECHNOLOGY)



# **VBT's Post Graduate Institute of Information Technology**

Wadhwan City



C. U. Shah University, Wadhwan City

Academic Term



#### STUDENTS' DECLARATION

Under singed *Name of Student(s) (E. No.)*, the student of MCA 6<sup>th</sup> semester here by declares that the project work named "*Title of the Project*" presented in this report is my own and has carried out under the supervision of *Name of Internal Guide* of C. U. Shah Collage of MCA, Wadhwan City.

I declare that this work has not been previously submitted to any other Universities of Examination.

Date:

Place:

Signature of Student(s)



INSTITUTE'S CERTIFICATE

# CERTIFICATE

This is to certify that IDP / UDP report entitled "*Title of IDP/UDP*" has been carried out by Ms/Mr *Name of the Student(s)* (E.No.) under my guidance in fulfillment of the Post Graduate Degree in Master of Science (Information Technology) of C. U. shah University, Wadhwan City during the academic term *Academic Term (Ex. Summer 2014)*.

Date:

Place:

(Name of the guide)

Name & Signature of Internal Guide

Name & Signature of Dean



## LIST OF FIGURES

Fig. No	Description	Pg. No.
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1.2	Software Requirements	17
2.1	Testing Technique	62
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# NOTATIONS

# > Notation for Use Case Diagram:-



System Boundary



Use Case



Actor



Uses



### ABBREVIATIONS

h/w	Hardware
s/w	Software
Admin	Administrator
ERD	Entity Relationship Diagram
NGO	Non-governmental organization

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#### **References:**

- [1] Roger S. Pressman, "Software Engineering A Practitioner's Approach", McGraw Hill Publications.
- [2] Lanjie Chen, Li Wei, "The Hot Research Topics and the Research Fronts in the Field of Web Data Mining (WDM) Based on Web of Science ", The 5th international conference on computer science & education Hefei, China. August 24-27 2010, IEEE 2010.
- [3] Fraser, C. W. (1982) Copt, a simple, retargetable peephole optimizer. Software, available at ftp://ftp.cs.princeton.edu/pub/lcc/contrib/copt.shar.



### INTERNAL EVAULATION AND REVIEW SHEET

#### General guideline:

- Every month after commencement of academic term, each group have to submit their summarize report to the Institute and present their work among the committee.
- Project diary should be maintained by each group.
- The monthly review of the project report should be submitted using below review sheet by examiners.

#### **REVIEW SHEET**

#### **Marksheet - IDP Internal Presentation**

#### Date:

#### **Title of Project:**

Total Marks:

Proj	Enroll No. Of	Student	Innovation & Creativity of Project	Review of Literature & related studies about the project	Implementation Strategies	Effectiveness of Workplan / Schedule / Project Tranning	Content of Report	Soft Skills	Question & Answer	Total	Short Name of Faculty (Who had

Signature of Evaluator

Name & Signature of Guide

Director / Dean