



Faculty of: **Computer Science**  
 Course: **Master of Computer Applications**  
 Semester: **IV**  
 Subject Code: **5CS04CDP1**  
 Subject Name: **Industry Defined Project.**

Sr. No	Subject Code	Subject Name	Teaching hours/ Week			Credit hours	Credit Points	Evaluation Scheme/ Semester								
			Th	Tu	Pr			Theory				Practical				Total
								Internal Assessment		End Semester Exams		Internal Assessment		End Semester Exams		
								Marks	Duration	Marks	Duration	Marks	Duration	Marks	Duration	
1	5CS04CDP1	Industry Defined Project	-	-	30	30	15	--	--	--	--	100	1	300	--	400

### Project Report Guidelines:

- Develop Web Applications using Open Source Technologies including PHP, Java or Mobile Apps using Android Programming.
- Follow SDLC (Software Development Life Cycle) for analyzing and developing the project.
- There will no group allowed for project.
- Prepare project report of the work done by you.
- Follow the format given as below physical layout, diagrams, charts, etc. They should be properly numbered and referred to.
- It will be good idea to submit the draft copy of the project report to your guide or any other teacher in the department for his comments.
- Two spiral-bound copies must be submitted to Institute.
- Prepare presentation of project carried out by you for Internal and University Examination viva-voce.

### Format of the Report:

#### 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. College/ Institute Certificate
- V. Acknowledgement
- VI. Abstract.
- VII. Notations, Naming Convention and Abbreviations
- VIII. List of Figures
- IX. List of Tables
- X. Table of Contents
- XI. Company profile (Maximum 2 Pages)
- XII. CHAPTERS
- XIII. References

TEMPLATE FOR COVER & FIRST PAGE OF REPORT

Project Report on  
***“Title of the UDP / IDP”***

**Submitted by**

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

***In fulfillment for the award of the degree***

***Of***

**MASTER OF COMPUTER APPLICATIONS**

**Sem. III**



***Name of College***



**C. U. Shah University, Wadhwan City**

***Academic Term***

*STUDENTS' DECLARATION*

Under signed *Name of Student(s) (E. No.)*, the student of MCA 4<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 *Name of College*.

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 UDP report entitled “*Title of 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 Computer Application (4<sup>th</sup> Semester) of C. U. Shah University, Wadhwan City during the academic term *Academic Term (Ex. Winter 2023)*.

Date:

Place:

*(Name of the guide)*

Name & Signature of Internal Guide

**Name & Signature of Dean**

## LIST OF FIGURES

Fig. No	Description	Pg. No.
1.1	Hardware Requirements	17
1.2	Software Requirements	17
2.1	Testing Technique	62
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## LIST OF TABLES

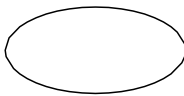
Table No	Description	Pg. No.
1.1	Hardware Requirements	17
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2.2	Testing Technique1	63

## NOTATIONS

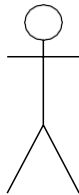
### > Notation for Use Case Diagram:-



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 EVALUATION PROCESS AND SHEET

### General guideline:

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

### REVIEW SHEET

<b>IDP Internal Presentation</b>											
<b>Date:</b>											
<b>Title of Project:</b>											
Total Marks: 100											
<b>Proj ID</b>	<b>Enroll No. Of Students</b>	<b>Student Name</b>	<b>Innovation &amp; Creativity of Project (10)</b>	<b>Review of Literature &amp; related studies about the project (15)</b>	<b>Implementation Strategies (15)</b>	<b>Effectiveness of Workplan / Schedule / Project Tranning (30)</b>	<b>Content of Report (15)</b>	<b>Soft Skills (05)</b>	<b>Question &amp; Answer (10)</b>	<b>Total (100)</b>	<b>Short Name of Faculty (Who had Evaluated Presentation)</b>

Signature of Evaluator

Name & Signature Internal Guide  
Principal / Dean