

**TIMSCDR Notice No. – 122/2019****Subject: Internship Project and Research Paper Presentation of M.C.A. Sem. VI (CBCGS) Examination**

All students are hereby informed that Sem VI Project and Research Paper Presentation is scheduled as follows:

2nd July 2019	Batch A 9:30 am
3rd July 2019	Batch B 9:30 am

Students have to bring following documents :

1. Project black book (Number of copies - 2).
2. Project documentation soft copy.
3. Power Point presentation of the Project.
4. Research paper documentation (stapled) with Title Page, certificate issued from conference/Journal and college.
5. Soft copy of research paper in IEEE format .
6. Power Point presentation of the research paper.

- N.B:
1. Students must follow the guidelines of Project report, Title Page and Certificate in the format attached along with this notice.
  2. Research paper report must have Title Page and Certificate in the format attached along with this notice.
  3. Candidates should report at 9:15 a.m. for the examination.
  4. Candidates who fail to present themselves at the time and place allocated for their examination, will not be examined on any other day or at other center.
  5. Mobile phones are strictly prohibited in the examination hall.

  
**Dr. Vinita Gaikwad**  
Director

**Distribution:**  
Dy. Director  
HODs  
All teaching staff members  
Notice Board

*Apurva*

## **Guidelines to prepare Project Report**

Print the black book only after approval of your internal guide. Below are the guidelines for structuring and formatting of the project report black book. The implementation of the project covers all the phases of software development life-cycle i.e. problem formulation, design, implementation and testing phases.

### **Font**

1. Chapter Names - 16 TIMES NEW ROMAN (bold) all caps
2. Headings - 14 TIMES NEW ROMAN (bold) all caps
3. Subheadings - 14 TIMES NEW ROMAN (bold) Title case
4. Sub – sub headings - 12 TIMES NEW ROMAN (bold) Title case
5. Body of Project - 12 TIMES NEW ROMAN
6. Text in Diagrams - 12 TIMES NEW ROMAN (all lower case)
7. Diagrams / Table headings / Fig. Headings - 12' TIMES NEW ROMAN Title case
8. If any text 12' TIMES NEW ROMAN (Title case)

### **Spacing**

1. Two (2) line spacing between heading and body text.
2. 1.5 line spacing in body text.
3. New paragraphs start with single tab.

### **Margins**

Left 1.5' Right 1.0'

Top 1.0' Bottom 1.0'

### **Page numbers**

Position: Bottom - Middle

1. Body Pages in numbers (1,2,3.....)

(Excluding title page, Certificate page, Acknowledgement page)

**Pages:** Size : A4 paper      **Color:** White papers

**Documentation:** Black Book with Golden Embossed Printing (Cover)

Documentation should be in the following sequence:

Page 1 Title Page

Page 2 Certificate (Certificate issued from company and College)

Page 3 Acknowledgement

Page 4 Contents with page numbers which includes

## CONTENTS

### 1. INTRODUCTION

- 1.1 Motivation
- 1.2 Problem definition
- 1.3 Objective of Project
- 1.4 Limitations of Project

### 2. LITERATURE SURVEY

- 2.1 Introduction
- 2.2 Existing System
- 2.3 Disadvantages of Existing system
- 2.4 Proposed System

### 3. ANALYSIS

- 3.1 Introduction
- 3.2 Software Requirement Specification
  - 3.2.1 User requirement
  - 3.2.2 Software requirement
  - 3.2.3 Hardware requirement
- 3.3 Content diagram of Project
- 3.4 Algorithms and Flowcharts

### 4. DESIGN

- 4.1 Introduction
- 4.2 DFD / ER / UML diagram (any other project diagrams)
- 4.3 Module design and organization

### 5. IMPLEMENTATION & RESULTS

- 5.1 Introduction

5.2 Explanation of Key functions

5.3 Method of Implementation

5.2.1 Forms

5.2.2 Output Screens

5.2.3 Result Analysis

## 6. TESTING & VALIDATION

6.1 Introduction

6.2 Design of test cases and scenarios

6.3 Validation

7. **CONCLUSION** : First Paragraph - Project Conclusion

Second Paragraph - Future enhancement

## REFERENCES

1. Author Name, Title of Paper/ Book, Publisher's Name, Year of publication
2. Full URL Address

**PROJECT REPORT**

on

**<PROJECT NAME>**

**Developed For**

**<Company Name>**

**Submitted to**

**University of Mumbai**

**In fulfillment of requirement of  
Master of Computer Application**

**Submitted by**

**<RollNo><Student Name>**

**Under the Guidance of**

**<Guide Name>**

**Thakur Institute of Management Studies, Career Development &**

**Research**

**Mumbai**

**2018-2019**

## CERTIFICATE

This is to certify that the project entitled **<Project Name>** submitted by **<Student Name>**, for fulfillment for the degree of Master of Computer Applications from University of Mumbai.

It is the original software developed by him/ her and has undergone the requisite duration as prescribed by the **University of Mumbai** for Project Work.

**Internal Guide**

**Director**

**External Examiner**

2018-2019

**RESEARCH PAPER**

on

**<RESEARCH PAPER NAME>**

**Submitted to**

**University of Mumbai**

**In fulfillment of requirement of  
Master of Computer Application**

**Submitted by**

**<RollNo><Student Name>**

**Under the Guidance of**

**<Guide Name>**

**Thakur Institute of Management Studies, Career Development &  
Research  
Mumbai**

**2018-2019**



**CERTIFICATE**

This is to certify that <Student Name> of MCA Sem. VI, has completed research paper entitled <" Paper Name "> for seminar in fulfillment for the degree of Master of Computer Applications from University of Mumbai in the Academic Year 2018-19.

**Internal Guide**

**Director**

**External Examiner**