# S. D. COLLEGE OF MANGEMENT STUDIES MUZAFFARNAGAR Department of MCA

# **NOTICE**

# **Schedule for final Project & Colloquium activity:**

All the MCA 6th semester students are here by informed that the schedule for their presentation and colloquium are given below; if the following schedule is not workable for a student, he/she should contact the Project Coordinator and their guide for readjustment.

Synopsis Submission: 28 June 2021

**Presentation of Project & Colloquium: WILL INFORM LATER** 

Following are few suggested topics for colloquium

- · Big data analytics
- · Cloud Computing
- MAP REDUCE APPLICATIONS
- · Data Warehousing & Data Mining
- Machine Learning
- Neural Network
- Cryptography
- Map Reduce workflows
- Hadoop distributed file system (HDFS)
- Secure Payment Gateway
- Blockchain Architecture

Students can choose a topic from above list or choose any other topic of their interest.

MANUAL FOR PREPARATION OF MCA COLLOQUIUM REPORT (Prescribed Format and Specifications)

### 1. GENERAL:

The manual is intended to provide broad guidelines to M.C.A. students in the preparation of the Colloquium report. The student is required to conduct rigorous study/survey on the topic of the colloquium under the supervision of the Faculty member of the department submit a report.

### 2. NUMBER OF COPIES TO BE SUBMITTED FOR EVALUATION:

**MCA Report:** One hard copies and one soft copy in CD are to be submitted to the department.

# 3. SIZE OF COLLOQUIUM REPORT:

The size of report should not generally exceed 50 pages of typed matter reckoned from the first page to the last page of the colloquium report, printing on single side of the paper with spiral binding.

## 4. ARRANGEMENT OF CONTENTS OF COLLOQUIUM REPORT:

The sequence in which the colloquium should be arranged as follows:

- (A) Cover Page: Specimen copy attached, Annexure I, (Font Type Arial)
- (B) Student's Declaration: Specimen copy attached, Annexure II, (Font Type Arial)
- (C) Acknowledgement: Specimen copy attached, Annexure III, (Font Type Arial)
- **(D) Abstract:** Students are required to summarize the colloquium topic in one/two paragraphs. Annexure -IV, **(Font Type Arial)**
- **(E) Table of Contents:** The table of contents should list all material following it as well as any material, which precedes it. The inner title page, declaration and acknowledgement will not find a place among the items listed in the Table of Contents but the page numbers in lower case Roman letters are to be accounted for them. Single spacing (**in Arial**) should be adopted for typing the matter in font **size 16**.
- **(F)** List of Tables (If any): The list should use exactly the same captions as they appear above the tables in the text. Font size 16 in Arial in single spacing should be adopted for

typing the matter under this head.

- **(G)** List of Figures (If any): All non- verbal material used in the colloquium report and appendices such as charts, maps, photographs, diagrams will be designated as figures. The list of figures should use exactly the same captions as they appear below the figures in the text. **Single spacing in font size 16 in Arial** should be adopted for typing the matter under this head.
- (H) List of Symbols, Abbreviations and Nomenclature: Single spacing in font size 16 in Arial adopted for typing the matter under this head. Standard symbols, abbreviations etc. should be used.
- (I) Main Text: The main text will be divided into several chapters. (Typed in font size 12 double spacing, Font Type Times New Roman) as per your colloquium topic.
  - Introduction
  - Objective
  - Details of Colloquium Report Work
  - · Conclusion and recommendation for further studies.

# 5. LIST OF REFERENCES:

Any work of other researchers, if used either directly or indirectly, the origin of the material thus referred in the report should be indicated within a square bracket at the appropriate place **Author's name [reference such as 1, 2, 3 etc.]**. A paper, a monograph or a book may be designated as detailed below in the example of citation. (**Font type - Arial, size 12, 1.5 line spacing**)

### REFERENCES:

- (1) Ariponnammal S. and Natarajan S. "Transport Phenomena of Sm Se 1- x Asx" Pramana Journal of Physics Vol. 42, No. 5, pp. 421-425, 1994.
- (2) Shin K.. G. Mckay N.D. "Open loop minidmum time control of mechanical manipulations and its applications", Proc. Amer Contr. Conf., San Diego, CA, pp. 1231-1236, 1984.
- (3) Cryptography, http://www.cryptography.com

# Colloquium Report on "Title" (font size 16) OR Title of PROJECT (font size 18)

Submitted as partial fulfillment for the award of (Font Size 14)

# MASTER OF COMPUTER APPLICATIONS DEGREE (Font size 20)



Session 2016-17 (Font Size 12)

By (Font size 14)

STUDENT NAME (Font size 14)

Roll Number (Font size 14)

Under the guidance of (Font size 16)

(Internal guide name (font size 14))

S.D.COLLEGE OF MANAGEMENT STUDIES MUZAFFARNAGAR (085) (Font s ize 16)

### **AFFILIATED TO**

Dr. A.P.J. Abdul Kalam Technical University (APJAKTU), LUCKNOW (Font Size -14)

# **Student's Declaration (Font size 18)**

I hereby declare that the study done by me on the colloquium topic presented in this report entitled "TITLE OF THE COLLOQUIUM" (font size 16) is an authentic record carried out under the supervision of Dr. /Mr. /Ms. "SUPERVISOR NAME" (Font size 16).

The	matter ei	mbodied in	this report ha	as not been	submitted	by me fo	r the aw	ard of	any
othe	r degree.	(Font size	e 14, 1.5 Line	e Spacing)					

of my knowledge.  Signature Mr. Prashant Tomar Member IQAC	Signature Dr. Alok Kumar Gupta Principal and Coordinator IQAC
This is to certify that the above statemen	t made by the candidate is correct to the best
Dated:	Signature of student (Name)  Department:
The matter embodied in this report has n other degree. ( <b>Font size 14, 1.5 Line Sp</b>	ot been submitted by me for the award of any pacing)

SDCMS, Muzaffarnagar

SDCMS, Muzaffarnagar

# **ACKNOWLEDGEMENT (Font Size 18)**

The acknowledgment shall be brief and should not exceed one typed page in one and half spacing. (Font size 14)

Signature of Student (Name of Student in Capital)

## Abstract:

Students are required to summarize the colloquium topic in one/two paragraphs. (Font size 12)

# **PROJECT GUIDES**

Name of Internal Guide

Mr. Prashant Tomar 1808514017 - 1900850149002,

Mr. Ankur Aggarwal 1808514001 - 1808514016,

Mr. Anuj Kumar 1900850149003 - 1900850149014

\* If there are any queries regarding Project/Colloquium Report. Please contact your internal guide.

# **Colloquium Report Guide**

Name of Internal Guide Roll No.

Mr. Ashish Kumar, Mr. Ajay Kumar