



BHARATHIDASAN UNIVERSITY  
CENTRE FOR ONLINE DISTANCE EDUCATION  
TIRUCHIRAPALLI-620 024.

Dr.A. EDWARD WILLIAM BENJAMIN  
DIRECTOR i/c.

Office :0431 – 2407027, 2407054  
Email:cdegrievances@gmail.com  
Website: www.bdu.ac.in

**M.C.A. 2021-22 – ACADEMIC YEAR IV SEMESTER PCP CLASS TIME TABLE**

Seminar classes (off-line) will be conducted at the following centres . Students of various PCP centres are instructed to attend the class, (Both theory as well as Practical) at the respective centres noted against them.

**PCP CENTRES :**

1. Thanjavur
2. Kumbakonam
3. Mannargudi

(Theory) : Rajah Serfoji Govt. Arts College, Thanjavur.  
(Practical) : Bon Secours Arts & Science college,  
Vilar Road, Thanjavur.

1. Trichy
2. Pudukkottai

(Theory) : Department of Computer Science,  
Khajamalai campus,  
Bharathidasan University, Trichy-620 023.  
(Practical) : CDE, Informatic centre, Palkalai Perur Campus,  
Bharathidasan University, Trichy - 620 024.

- 401 - WebTechnologies (P16MCA20)
- 403 - Organizational Dynamics (P16MCA22)
- 405 - Cloud Computing (P16MCAE8)
- 407 - Web Technologies Lab -I (P16MCA24P)

- 402 - Data Mining and Warehousing (P16MCA21)
- 404 - Probability and Statistics (P16MCA23)
- 406 - Managerial Skills (P16MCAMS)
- 408 - Data Mining Lab-II(P16MCA25P)

Date	09.00 – 11.00	11.00 – 01.00	02.00 – 04.00
20.03.2022	401	402	403
27.03.2022	404	405	406
03.04.2022	T-1-401+Class	T-1-402+Class	T-1-403+Class
10.04.2022	T-1-404+Class	T-1-405+Class	T-1-406+Class
17.04.2022	Practical paper 407 - Lab-I		
24.04.2022	Practical paper 408 - Lab-II		
08.05.2022	401	402	403
15.05.2022	404	405	406
22.05.2022	T-2-401+Class	T-2-402+Class	T-2-403+Class
29.05.2022	T-2-404+Class	T-2-405+Class	T-2-406+Class
05.06.2022	Practical paper 407 - TEST		
12.06.2022	Practical paper 408 - TEST		

1. The Co-ordinators of respective centres are requested to send the IA marks to the Deputy Controller, Center for Distance Education, Bharathidasan University, Trichy-24 on or before 12.06.2022 without fail.
2. Assignment topics are available in the university website ([www.bdu.ac.in/cde](http://www.bdu.ac.in/cde))  
Last date for submission of assignment without fine : 08.05.2022  
Last date for submission of assignment with fine Rs.120/- : 22.05.2022
3. Please refer our University Website for Information regarding last date for receipt of examination filled in Applications and examination Time Table.

To :

The Candidates Concerned

Copy To:

All co-ordinators

3/3/2022  
DIRECTOR i/c.



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Date: 03.03.2022

**NOTIFICATION**

Submission of Assignments is a component of the CIA for theory papers of MCA Programme. In this connection students are directed to note the instructions on the Student handout carefully before preparing the assignments. The list of topics for assignments for each paper is furnished below:

**MCA 2021 – 2023 Academic Year ( IV Semester) Assignment Topics**

Any two topics in each paper must be chosen by the candidate

- 4. Web Technologies (P16MCA20)**
  - d. Write a detailed note on PHP file processing and functions.
  - e. Write a brief account on Web Services and XML Services
  - f. Write about SOAP and WSDL
- 5. Data Mining and Warehousing (P16MCA21)**
  - d. Give a brief account on Debugging Android applications
  - e. Give a details for A Widget bestiary in Android phones Android phones
  - f. Explain briefly the drawing 2D and 3D graphics in Android phones
- 6. Organizational Dynamics(P16MCA22)**
  - d. Give a detailed account on Motivation
  - e. What are all the behaviour approaches to leadership style Explain.
  - f. Write about Individual Responsibilities with respect to organizations
- 4. Probability & Statistics(P16MCA23)**
  - a. Paradigms for Interaction
  - b. Principles to Support Usability
  - c. Evaluation through Expert Analysis
- 5. Cloud Computing (P16MCAE8)**
  - a. Explain the features of a Cloud Infrastructure Management and Seven step Model of Migration into a cloud.
  - b. Describe the Architecture of workflow Management Systems and explain the life cycle of SLA.
  - c. Summarize the performance related issues in Grid and Cloud.
- 6. Managerial Skills(P16MCAMS)**
  - a. What are the process consideration in Strategic thinking?
  - b. Who need lateral thinking, when to use & how to use?
  - c. How to explain the role of perception in conflict?

  
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**Note: In future all information i.e. PCP classes, Venue of the Exams Centre, Exam Time Table, CIA Marks and Results will be published in the University website only [www.bdu.ac.in/cde](http://www.bdu.ac.in/cde)**

## INSTRUCTIONS

The MBA/MCA students are directed to note the following instructions before preparing the Assignment.

1. For each subject, 3 topics are suggested for the assignments. The students have to choose any two of topics on each subject.
2. Each assignment will run from 10 to 15 pages (foolscap)
3. Assignments shall be prepared by referring to original books on the subjects.
4. Assignments on all subjects (3) shall be submitted in a single cover, with separate tags for the two assignments on each paper.
5. The title page of the assignments on each paper shall be in the format enclosed.
6. Neatness, adequacy, legibility of presentation, clarity of thought etc., will be considered in the evaluation.
7. Each assignment carries 5 marks; thus out of the 25 marks for the CIA on each subject, the assignments carry 10 marks and the tests carry 15 marks.
8. Assignments should be written in the candidates own handwriting in the foolscap size unrolled white sheets and on only one side of the paper.
9. The assignments shall be handed over to the University Representative at the respective PCP center Co-ordinator's only. The students are advised not to send the Assignment papers by post to university.
10. Students are strictly advised to submit the assignment within the date.
11. Assignments received after the Last date will be rejected.

*90*  
*3/3/2022*  
DIRECTORi/c.