



**UNIVERSITY OF MADRAS**  
(Established under the Act of Incorporation XXVII of 1857 – Madras University Act 1923)  
(State University)

**THEORY TIME TABLE**

**M.Sc. COMPUTER SCIENCE & TECHNOLOGY (Five Year Integrated Course) EXAMINATIONS, NOVEMBER 2023**

Time: F.N. : 10.00. AM to 1.00 PM - A.N. : 2.00 PM to 5. 00 PM

Maximum Marks for each paper:75

**For candidates admitted prior to 2022-2023**

<b>FIRST SEMESTER</b>		
Date & Session	Subject	Subject Code
12.12.2023 FN	French Paper-I ( <b>For candidates admitted from 2018-2019 Common to UG Course &amp; M.A. Natya</b> )	CL51F/CLK1S/ DLK1S
	Tamil Paper I (For candidates from 2020-2021 common to UG course & M.A. Natya)	LA11A
13.12.2023 FN	Eng Paper – I Communicative Eng (For candidates admitted from 2020-2021 common to UG & M.A. Natya ( <b>3 Hrs; 50 Marks</b> ))	LZ11A
16.12.2023 FN	Fundamentals for Digital Computers	CTC1A
18.12.2023 FN	Mathematics – I	CTM1A
20.12.2023 FN	Applied Physics – I	CTP1A
<b>SECOND SEMESTER</b>		
12.12.2023 AN	Tamil Paper II (For candidates from 2020-21 common to UG course & M.A. Natya)	LA12A
	French – II Prescribed Text and Grammar – II (2018-2019)	CL52F/CLK2T/DLK2T
13.12.2023 AN	Eng Paper –II Communicative Eng (For candidates admitted from 2020-2021 common to UG & M.A. Natya ( <b>3 Hrs; 50 Marks</b> ))	LZ12A
16.12.2023 AN	Mathematics – II	CTM2A
18.12.2023 AN	Applied Physics – II	CTP2A
<b>THIRD SEMESTER</b>		
08.12.2023 FN	Computer Oriented Mathematics	CTC3A
09.12.2023 FN	Internet and its Applications	CTC3B
14.12.2023 FN	Microprocessors	CTC3C
15.12.2023 FN	Programming in C	CTC3D
<b>FOURTH SEMESTER</b>		
11.12.2023 AN	Environmental Studies [Candidates admitted from 2017-2018]	CEN4B/HNK4B/ ENV4B/HNV4B
04.12.2023 AN	Software Engineering	CTC4A
05.12.2023 AN	Data Structures	CTC4B
06.12.2023 AN	Computer Graphics	CTC4C
07.12.2023 AN	Programming In C++	CTC4D
<b>FIFTH SEMESTER</b>		
04.12.2023 FN	Database management Systems	CTC5A
05.12.2023 FN	Operating Systems	CTC5B
06.12.2023 FN	Visual Programming	CTC5C
07.12.2023 FN	Computer Networks	CTC5D
11.12.2023 FN	Elective : Social Justice (Optional Subjects All UG & Five Year Integrated PG Degree)	AS45B
<b>SIXTH SEMESTER</b>		
29.11.2023 AN	Multimedia Systems	CTC6A
30.11.2023 AN	Java Programming	CTC6B
01.12.2023 AN	Computer Architecture	CTC6C
02.12.2023 AN	Object Oriented Analysis and Design	CTC6D
11.12.2023 AN	Thirukkural For Professional Ethics	AT46Z
<b>SEVENTH SEMESTER</b>		
29.11.2023 FN	Advanced Java Programming	CTC7A
30.11.2023 FN	Design and Analysis of Algorithms	CTC7B
01.12.2023 FN	Web Technologies	CTC7C
<b>ELECTIVE . I</b>		
	Parallel of Algorithms	CTV7A
	Artificial Intelligence and Expert Systems	CTV7B

02.12.2023 FN	System Software	CTV7C
<b>EIGHT SEMESTER</b>		
22.11.2023 AN	Unix and Shell Programming	CTC8A
23.11.2023 AN	Distributed Database	CTC8B
24.11.2023 AN	E-Commerce	CTC8C
27.11.2023 AN	Information Security	CTC8D
<b>ELECTIVE</b>		
28.11.2023 AN	Soft Project Management	CTV8A
	Fuzzy Logic	CTV8B
	Computer Simulation and System Modeling	CTV8C
<b>NINTH SEMESTER</b>		
22.11.2023 FN	Network Programming	CTC9A
23.11.2023 FN	Software Testing	CTC9B
24.11.2023 FN	Data Warehousing and Data Mining	CTC9C
27.11.2023 FN	TCP/IP Networks	CTV9A
	Artificial Neural Networks	CTV9B
	Windows Programming	CTV9C
28.11.2023 FN	CAD / CAM	CTV9D
	Distributed Computing	CTV9E
	Image Processing	CTV9G
<b>(For candidates admitted from the academic year 2022-2023)</b>		
<b>FIRST SEMESTER</b>		
12.12.2023 FN	Paper -1 Tamil Paper I (For candidates from 2020-2021 common to UG course & M.A. Natya)	LA11A
	Paper-1 Tamil Paper 1(For candidates from 2023-2024 common to UG course & M.A. Natya)	100L1A
	Paper -1 Arabic (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LH11A
	Paper -1 Arabic (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1H
	Paper -1 French (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LK11A
	Paper -1 French (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1K
	Paper -1 Hindi (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LE11A
	Paper -1 Hindi (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1E
	Paper -1 Malayalam(For Candidates admitted from 2022-23 Common to UG & MA Natya)	LD11A
	Paper -1 Malayalam(For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1D
	Paper -1 Sanskrit (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LG11A
	Paper -1 Sanskrit (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1G
	Paper -1 Urdu (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LF11A
	Paper -1 Urdu (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1F
	Paper -1 Telugu (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LB11A
	Paper -1 Telugu (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1B
	Paper -1 kannada (For Candidates admitted from 2022-23 Common to UG & MA Natya)	LC11A
	Paper -1 kannada (For Candidates admitted from 2023-24 Common to UG & MA Natya)	100L1C
13.12.2023 FN	Eng Paper – I Communicative Eng (For candidates admitted from 2020-2021 common to UG & M.A. Natya ( 3 Hrs; 50 Marks)	LZ11A
	Eng Paper – I (For candidates admitted from 2023-2024 common to UG & M.A. Natya)	100L1Z
16.12.2023 FN	Core – Paper I. Digital Computer Fundamentals	CT21A
18.12.2023 FN	Allied.I: Paper I Mathematics – I	CT31A
20.12.2023 FN	Allied.II: Paper I Physics –I	CT31B
<b>SECOND SEMESTER</b>		
12.12.2023 AN	Paper .II Tamil Paper I (For candidates from 2020.2021 common to UG course & M.A. Natya)	LA12A

	Paper . II Arabic (For Candidates admitted from 2022.23 Common to UG & MA Natya	LH12A
	Paper . II French (For Candidates admitted from 2022.23 Common to UG & MA Natya	LK12A
	Paper – II Hindi (For Candidates admitted from 2022.23 Common to UG & MA Natya	LE12A
	Paper . II Malayalam(For Candidates admitted from 2022.23 Common to UG & MA Natya	LD12A
	Paper . II Sanskrit (For Candidates admitted from 2022.23 Common to UG & MA Natya	LG12A
	Paper . II Urdu (For Candidates admitted from 2022.23 Common to UG & MA Natya	LF12A
	Paper . II Telugu (For Candidates admitted from 2022.23 Common to UG & MA Natya	LB12A
	Paper .II kannada (For Candidates admitted from 2022.23 Common to UG & MA Natya	LC12A
13.12.2023 AN	Eng Paper –II Communicative Eng (For candidates admitted from 2020.2021 common to UG & M.A. Natya ( <b>3 Hrs; 50 Marks</b> )	LZ12A
16.12.2023 AN	Allied III Paper 1 Mathematics II	CT32A
18.12.2023 AN	Allied IV Paper II Physics II	CT32B

**THIRD SEMESTER**

06.12.2023 FN	Computer Oriented Mathematics	CT23A
07.12.2023 FN	Internet & Application	CT23B
08.12.2023 FN	<b>Computer Organization</b>	CT23C
09.12.2023 FN	Object Oriented Programming with C++	CT23D
<i>University Centenary Building</i> Chepauk, Chennai . 600 005. <b>Nov 2023</b>		<i>Dr.Elangovan Vellaichamy, M.Sc., M.Phil., Ph.D</i> Controller of Examinations.i/c .

