



**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY**

**(A State Government University)**

**Thiruvananthapuram, Kerala, India - 695 016**



*Upon the recommendation of  
the Board of Governors hereby confers*

*the Degree of*  
**MASTER OF COMPUTER APPLICATIONS**  
*on*

**ATHIRA T P**

*having fulfilled the requirements as prescribed under the regulations  
at the examination held in*

*June 2022*

*Given under the seal of the University, this day, the 16<sup>th</sup> of December 2022*

Register Number: MZC20MCA-2010

Cumulative Grade Point Average (CGPA): 8.49 (First Class with Distinction)



*Sigheema*  
**Vice-Chancellor**



Authorized Signatory  
APJ Abdul Kalam Technological University  
Date: Fri Feb 03 11:08:10 IST 2023



# APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

(A State Government University)

## MASTER OF COMPUTER APPLICATIONS DEGREE EXAMINATIONS

### CONSOLIDATED STATEMENT OF GRADES

Sequence No. 22/14/00427

Date of Issue : 13/12/2022

|                                                 |                                                   |
|-------------------------------------------------|---------------------------------------------------|
| Name : ATHIRA T P                               | Register Number : MZC20MCA-2010                   |
| Institution : MOUNT ZION COLLEGE OF ENGINEERING | Duration of the programme : 2 Years (4 Semesters) |
| Year of Admission : 2020                        | Mode of Study : Regular                           |
| Month and Year of Passing : JUNE-2022           | Medium of Instruction : English                   |
| Total Credits : 86.0                            | CGPA : 8.49 ( Eight Point Four Nine )             |

#### The following Grades were awarded to the Candidate

| Sl. No.                            | Course Code | Course Name                                    | Credits | Grade | Month & Year of Examination | Sl. No.                           | Course Code | Course Name                        | Credits | Grade | Month & Year of Examination |
|------------------------------------|-------------|------------------------------------------------|---------|-------|-----------------------------|-----------------------------------|-------------|------------------------------------|---------|-------|-----------------------------|
| <b>First Semester SGPA : 9.18</b>  |             |                                                |         |       |                             | 14                                | MCAM001     | BRIDGE COURSE I                    | 0.0     |       | COMPLETED NOV-2021          |
| 1                                  | 20MCA101    | MATHEMATICAL FOUNDATIONS FOR COMPUTING         | 4.0     | C+    | DEC-2020                    | 15                                | 20MCA132    | OBJECT ORIENTED PROGRAMMING LAB    | 2.0     | A+    | JUL-2021                    |
| 2                                  | 20MCA103    | DIGITAL FUNDAMENTALS AND COMPUTER ARCHITECTURE | 4.0     | A     | DEC-2020                    | <b>Third Semester SGPA : 7.27</b> |             |                                    |         |       |                             |
| 3                                  | 20MCA105    | ADVANCED DATA STRUCTURES                       | 4.0     | B     | DEC-2020                    | 16                                | 20MCA201    | DATA SCIENCE AND MACHINE LEARNING  | 4.0     | C     | DEC-2021                    |
| 4                                  | 20MCA107    | ADVANCED SOFTWARE ENGINEERING                  | 4.0     | B     | DEC-2020                    | 17                                | 20MCA203    | DESIGN AND ANALYSIS OF ALGORITHMS  | 4.0     | B+    | DEC-2021                    |
| 5                                  | 20MCA133    | WEB PROGRAMMING LAB                            | 2.0     | B     | DEC-2020                    | 18                                | 20MCA253    | CYBER SECURITY AND CRYPTOGRAPHY    | 4.0     | C+    | DEC-2021                    |
| 6                                  | 20MCA135    | DATA STRUCTURES LAB                            | 2.0     | B     | DEC-2020                    | 19                                | 20MCA259    | SOCIAL NETWORK ANALYSIS            | 4.0     | C     | DEC-2021                    |
| 7                                  | 20MCA131    | PROGRAMMING LAB                                | 2.0     | B     | DEC-2020                    | 20                                | 20MCA243    | MOBILE APPLICATION DEVELOPMENT LAB | 2.0     | C+    | DEC-2021                    |
| <b>Second Semester SGPA : 8.55</b> |             |                                                |         |       |                             | 21                                | 20MCA245    | MINI PROJECT                       | 2.0     | B     | DEC-2021                    |
| 8                                  | 20MCA102    | ADVANCED DATABASE MANAGEMENT SYSTEMS           | 4.0     | B+    | JUL-2021                    | 22                                | 20MCA241    | DATA SCIENCE LAB                   | 2.0     | C+    | DEC-2021                    |
| 9                                  | 20MCA104    | ADVANCED COMPUTER NETWORKS                     | 4.0     | C+    | JUL-2021                    | <b>Fourth Semester SGPA : 9.0</b> |             |                                    |         |       |                             |
| 10                                 | 20MCA154    | ORGANIZATIONAL BEHAVIOUR                       | 4.0     | A     | JUL-2021                    | 23                                | 20MCA242    | COMPREHENSIVE VIVA                 | 6.0     | A+    | JUN-2022                    |
| 11                                 | 20MCA152    | IPR AND CYBER LAWS                             | 4.0     | B     | JUL-2021                    | 24                                | 20MCA244    | SEMINAR                            | 2.0     | A+    | JUN-2022                    |
| 12                                 | 20MCA134    | ADVANCED DBMS LAB                              | 2.0     | A+    | JUL-2021                    | 25                                | 20MCA246    | MAIN PROJECT                       | 12.0    | A+    | JUN-2022                    |
| 13                                 | 20MCA136    | NETWORKING AND SYSTEM ADMINISTRATION LAB       | 2.0     | A+    | JUL-2021                    | 26                                | MCAM002     | BRIDGE COURSE II                   | 0.0     |       | COMPLETED JUN-2022          |
| ***** END OF STATEMENT *****       |             |                                                |         |       |                             |                                   |             |                                    |         |       |                             |

CGPA - Cumulative Grade Point Average SGPA - Semester Grade Point Average

CONTROLLER OF EXAMINATIONS



Authorized Signature  
APJ Abdul Kalam Technological University  
Date: Tue Dec 13 10:51:20 IST 2022