

# UNIVERSITY OF KERALA

THIRUVANANTHAPURAM



## MEMORANDUM

Career Related First Degree Programme under Choice Based Credit and Semester (CBCS) System

Dated : 25-05-2024  
Serial No : 22 40 7140  
Ref. No. : 22 44 0490 O

Name : ANANTHU R S  
Programme : Computer Applications (BCA)

Candidate Code: 33221825015  
Month & Year : Apr 2024

| CONSOLIDATED STATEMENT OF MARKS-CUM-GRADES |                                        |                    |     |                                    |       |     |       |      |
|--------------------------------------------|----------------------------------------|--------------------|-----|------------------------------------|-------|-----|-------|------|
| CODE                                       | COURSE                                 | CREDIT             | ESE | CE                                 | TOTAL | GP  | GRADE | CP   |
| <b>Semester 1 SCPA : 7.04 B</b>            |                                        | <b>Credit : 20</b> |     | <b>Month &amp; Year : Jun 2022</b> |       |     |       |      |
| EN 1111.4                                  | Language Skills                        | 2                  | 55  | 19                                 | 74    | 7.4 | B     | 14.8 |
| MM 1131.9                                  | Mathematics I                          | 3                  | 35  | 15                                 | 50    | 5   | D     | 15   |
| CP 1121                                    | Computer Fundamentals and Organization | 3                  | 41  | 17                                 | 58    | 5.8 | D     | 17.4 |
| CP 1131                                    | Digital Electronics                    | 3                  | 66  | 17                                 | 83    | 8.3 | A     | 24.9 |
| CP 1141                                    | C Programming                          | 3                  | 38  | 15                                 | 53    | 5.3 | D     | 15.9 |
| CP 1142                                    | C Programming Lab                      | 3                  | 67  | 19                                 | 86    | 8.6 | A     | 25.8 |
| CP 1122                                    | Open Office Lab                        | 3                  | 70  | 20                                 | 90    | 9   | A+    | 27   |
| <b>Semester 2 SCPA : 7.94 B</b>            |                                        | <b>Credit : 20</b> |     | <b>Month &amp; Year : Sep 2022</b> |       |     |       |      |
| EN 1211.4                                  | English for Career                     | 2                  | 72  | 20                                 | 92    | 9.2 | A+    | 18.4 |
| MM 1231.9                                  | Mathematics II                         | 3                  | 55  | 16                                 | 71    | 7.1 | B     | 21.3 |
| CP 1241                                    | Environmental Studies                  | 3                  | 51  | 19                                 | 70    | 7   | B     | 21   |
| CP 1242                                    | Object Oriented Programming            | 3                  | 52  | 17                                 | 69    | 6.9 | C     | 20.7 |
| CP 1243                                    | Data Structures in C                   | 3                  | 43  | 19                                 | 62    | 6.2 | C     | 18.6 |
| CP 1244                                    | Object Oriented Programming Lab        | 3                  | 80  | 19                                 | 99    | 9.9 | A+    | 29.7 |
| CP 1245                                    | Data Structures Lab                    | 3                  | 78  | 19                                 | 97    | 9.7 | A+    | 29.1 |
| <b>Semester 3 SCPA : 7.71 B</b>            |                                        | <b>Credit : 21</b> |     | <b>Month &amp; Year : Jan 2023</b> |       |     |       |      |
| CP 1331                                    | Computer Graphics                      | 3                  | 63  | 20                                 | 83    | 8.3 | A     | 24.9 |
| CP 1341                                    | Computer Networks                      | 3                  | 45  | 18                                 | 63    | 6.3 | C     | 18.9 |
| CP 1342                                    | Operating Systems                      | 3                  | 52  | 19                                 | 71    | 7.1 | B     | 21.3 |
| CP 1343                                    | Database Management Systems            | 3                  | 55  | 19                                 | 74    | 7.4 | B     | 22.2 |
| CP 1344                                    | Programming in Java                    | 3                  | 44  | 19                                 | 63    | 6.3 | C     | 18.9 |
| CP 1345                                    | Dbms Lab                               | 3                  | 73  | 20                                 | 93    | 9.3 | A+    | 27.9 |
| CP 1346                                    | Java Programming Lab                   | 3                  | 73  | 20                                 | 93    | 9.3 | A+    | 27.9 |
| <b>Semester 4 SCPA : 8.34 A</b>            |                                        | <b>Credit : 20</b> |     | <b>Month &amp; Year : Jul 2023</b> |       |     |       |      |
| CP 1441                                    | Software Engineering                   | 3                  | 64  | 19                                 | 83    | 8.3 | A     | 24.9 |
| CP 1442                                    | Python Programming                     | 3                  | 63  | 20                                 | 83    | 8.3 | A     | 24.9 |
| CP 1443                                    | Web Programming                        | 3                  | 59  | 19                                 | 78    | 7.8 | B     | 23.4 |
| CP 1444                                    | Data Mining & Warehousing              | 3                  | 51  | 18                                 | 69    | 6.9 | C     | 20.7 |
| CP 1445                                    | Mini Project                           | 2                  | 67  | 20                                 | 87    | 8.7 | A     | 17.4 |
| CP 1446                                    | Python Lab                             | 3                  | 76  | 20                                 | 96    | 9.6 | A+    | 28.8 |
| CP 1447                                    | Web Programming Lab                    | 3                  | 69  | 20                                 | 89    | 8.9 | A     | 26.7 |
| <b>Semester 5 SCPA : 7.37 B</b>            |                                        | <b>Credit : 20</b> |     | <b>Month &amp; Year : Dec 2023</b> |       |     |       |      |
| CP 1541                                    | PHP and MYSQL                          | 3                  | 52  | 20                                 | 72    | 7.2 | B     | 21.6 |
| CP 1542                                    | Cloud Computing                        | 3                  | 32  | 18                                 | 50    | 5   | D     | 15   |
| CP 1543                                    | Visual Programming                     | 3                  | 37  | 18                                 | 55    | 5.5 | D     | 16.5 |
| CP 1544                                    | Design and Analysis of Algorithms      | 3                  | 50  | 20                                 | 70    | 7   | B     | 21   |
| CC 1551.2                                  | Principles of Management               | 2                  | 65  | 19                                 | 84    | 8.4 | A     | 16.8 |
| CP 1545                                    | PHP and MYSQL Lab                      | 3                  | 73  | 20                                 | 93    | 9.3 | A+    | 27.9 |
| CP 1546                                    | Visual Programming Lab                 | 3                  | 75  | 20                                 | 95    | 9.5 | A+    | 28.5 |
| <b>Semester 6 SCPA : 7.6 B</b>             |                                        | <b>Credit : 20</b> |     | <b>Month &amp; Year : Apr 2024</b> |       |     |       |      |
| CP 1641                                    | Artificial Intelligence                | 3                  | 54  | 17                                 | 71    | 7.1 | B     | 21.3 |
| CP 1642                                    | Software Testing                       | 4                  | 54  | 18                                 | 72    | 7.2 | B     | 28.8 |
| CP 1643                                    | Object Oriented Analysis and Design    | 3                  | 53  | 20                                 | 73    | 7.3 | B     | 21.9 |
| CP 1661.2                                  | Digital Marketing                      | 3                  | 51  | 17                                 | 68    | 6.8 | C     | 20.4 |
| CP 1644                                    | Information Security                   | 3                  | 54  | 19                                 | 73    | 7.3 | B     | 21.9 |
| CP 1645                                    | Major Project                          | 4                  | 74  | 20                                 | 94    | 9.4 | A+    | 37.6 |

| CONSOLIDATED GRADE CARD  |      |        |
|--------------------------|------|--------|
| Course                   | CCPA | Credit |
| English Language Course  | 8.30 | 4      |
| Foundation Course        | 9.00 | 3      |
| Core Course              | 7.70 | 97     |
| Complementary Course(s)  | 7.18 | 12     |
| Open Course              |      |        |
| Principles of Management | 8.40 | 2      |

Section: ES-VII

| FINAL RESULT |        |       |            |
|--------------|--------|-------|------------|
| CCPA(s)      | Credit | Grade | Percentage |
| 7.631        | 115    | B     | 76.31      |
| CCPA         | Credit | Grade | Percentage |
| 7.666        | 121    | B     | 76.66      |



Prepared by

Compared by

Section Officer

Controller of Examinations