

UNIVERSITY OF KERALA
THIRUVANANTHAPURAM



MEMORANDUM

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

Dated : 25-05-2023
Serial No : 22 30 4219
Ref. No. : 22 33 0791 O

Name : RAHUL B NAIR
Programme : Computer Science (B.Sc.)

Candidate Code: 32020803036
Month & Year : Apr 2023

CONSOLIDATED STATEMENT OF MARKS-CUM-GRADES								
CODE	COURSE	CREDIT	ESE	CE	TOTAL	GP	GRADE	CP
Semester 1 SCPA : 7.04 B		Credit : 20			Month & Year : Aug 2021			
EN 1111.4	Language Skills	2	64	16	80	8	A	16
MM 1131.10	Calculus and Number Theory	3	29	14	43	4.3	E	12.9
CS 1121	Computer Fundamentals and Organization	3	52	16	68	6.8	C	20.4
CS 1131	Digital Electronics	3	38	16	54	5.4	D	16.2
CS 1141	Introduction to Programming	3	44	16	60	6	C	18
CS 1142	C Programming Lab	3	78	17	95	9.5	A+	28.5
CS 1132	Digital Electronics Lab	3	79	17	96	9.6	A+	28.8
Semester 2 SCPA : 7.52 B		Credit : 20			Month & Year : Sep 2022			
EN 1211.4	English for Career	2	60	20	80	8	A	16
MM 1231.10	Discrete Mathematics	3	32	19	51	5.1	D	15.3
CS 1221	Environmental Studies	3	51	19	70	7	B	21
CS 1241	Data Structures in C	3	49	17	66	6.6	C	19.8
CS 1242	Web Programming	3	51	19	70	7	B	21
CS 1243	Data Structures Lab	3	78	18	96	9.6	A+	28.8
CS 1244	Web Programming Lab	3	75	20	95	9.5	A+	28.5
Semester 3 SCPA : 6.4 C		Credit : 20			Month & Year : Mar 2022			
CS 1341	Programming Java	3	46	19	65	6.5	C	19.5
CS 1342	Software Engineering	3	36	18	54	5.4	D	16.2
CS 1343	Operating Systems	3	28	19	47	4.7	E	14.1
CS 1344	Value Education	2	36	19	55	5.5	D	11
CS 1345	Database Management Systems	3	33	19	52	5.2	D	15.6
CS 1346	Java Programming Lab	3	72	20	92	9.2	A+	27.6
CS 1347	Dbms Lab	3	60	20	80	8	A	24
Semester 4 SCPA : 7.56 B		Credit : 20			Month & Year : Aug 2022			
CS 1441	Design and Analysis of Algorithms	3	45	18	63	6.3	C	18.9
CS 1442	Microprocessors and Programming	3	58	17	75	7.5	B	22.5
CS 1443	Computer Networks and Security	3	35	18	53	5.3	D	15.9
CS 1444	Php and Mysql	3	53	18	71	7.1	B	21.3
CS 1445	Minor Project	2	74	19	93	9.3	A+	18.6
CS 1446	Assembly Language Programming Lab	3	75	18	93	9.3	A+	27.9
CS 1447	Php Lab	3	69	18	87	8.7	A	26.1
Semester 5 SCPA : 7.14 B		Credit : 20			Month & Year : Dec 2022			
CS 1541	Computer Graphics	3	43	16	59	5.9	D	17.7
CS 1542	System Software	3	47	14	61	6.1	C	18.3
CS 1543	Python Programming	3	43	17	60	6	C	18
EX 1551.2	Introduction to Mobile Communication	2	60	15	75	7.5	B	15
CS 1561.3	Trends in Computing	3	46	16	62	6.2	C	18.6
CS 1544	Computer Graphics Lab	3	75	17	92	9.2	A+	27.6
CS 1545	Python Programming Lab	3	76	16	92	9.2	A+	27.6
Semester 6 SCPA : 7.38 B		Credit : 20			Month & Year : Apr 2023			
CS 1641	Data Mining and Warehousing	4	47	18	65	6.5	C	26
CS 1642	Internet of Things (Iot)	4	50	14	64	6.4	C	25.6
CS 1643	Artificial Intelligence	4	52	16	68	6.8	C	27.2
CS 1661.3	Free and Open Source Software	4	59	18	77	7.7	B	30.8
CS 1644	Major Project	4	75	20	95	9.5	A+	38

CONSOLIDATED GRADE CARD		
Course	CCPA	Credit
English Language Course	8.00	4
Foundation Course	6.90	6
Core Course	7.28	96
Complementary Course(s)	6.10	12
Open Course		
Introduction to Mobile Communication	7.50	2

FINAL RESULT			
CCPA(s)	Credit	Grade	Percentage
7.139	114	B	71.39
CCPA	Credit	Grade	Percentage
7.173	120	B	71.73

Section: ES-IV



[Signature]

Prepared by

[Signature]

Compared by

[Signature]

Section Officer

[Signature]

Controller of Examinations