



AMRITA

Sl. No. 22 01773

VISHWA VIDYAPEETHAM

DEEMED TO BE UNIVERSITY
Amritanagar, Coimbatore - 641 112, India.



Transcript AMRITA SCHOOL OF COMPUTING, KOCHI MASTER OF COMPUTER APPLICATIONS

Name: Mr. Sajin Xavier

2021-2023

Roll No: KH.SC.P2MCA21022

Code	Subject	Cr.	Gr.	Month & Year of Passing	Code	Subject	Cr.	Gr.	Month & Year of Passing
2021-2022 Odd Semester					2022-2023 Odd Semester				
20CSA501	Object Oriented Programming Using Java	4.0	A	Dec, 2021	20CSA601	Machine Learning	4.0	A	Dec, 2022
20CSA502	Advanced Operating Systems	3.0	B+	Dec, 2021	20CSA602	Software Engineering and Design Patterns	3.0	B	Dec, 2022
20CSA503	Advanced Computer Networks	4.0	A	Dec, 2021	20CSA553	Elective - Block Chain Technologies	3.0	B	Dec, 2022
20CSA504	Python Programming	3.0	A	Dec, 2021	20CSA541	Elective - Natural Language Processing	3.0	B	Dec, 2022
20CSA505	Advanced DBMS	4.0	B+	Dec, 2021	20CSA550	Elective - Network Security	3.0	B+	Dec, 2022
20MAT504	Mathematical Foundations for Computer Applications I	4.0	A+	Dec, 2021	20CSA681	IoT and Cloud Lab	1.0	B+	Dec, 2022
18CUL501	Cultural Education	0.0	P	Dec, 2021	20CSA685	Open Lab - Natural Language Processing Lab	1.0	A	Dec, 2022
2021-2022 Even Semester					2022-2023 Even Semester				
20CSA511	Data Structures and Algorithms	4.0	A	May, 2022	20CSA698	Dissertation Phase I	4.0	B+	Dec, 2022
20CSA512	Advanced Web Technologies and Mean Stack	4.0	B+	May, 2022	20CSA699	Dissertation Phase II	12.0	B+	Jun, 2023
20CSA513	Data Mining and Applications	4.0	A	May, 2022					
20CSA514	Research Methodologies and Case Study	2.0	A+	May, 2022					
20CSA536	Elective - C# and .NET	3.0	A	May, 2022					
20CSA545	Elective - Digital Image Processing	3.0	A+	May, 2022					
20CSA581	Data Structures and Algorithms Lab	1.0	A	May, 2022					
20MAT514	Mathematical Foundations for Computer Applications II	3.0	A	May, 2022					

Cumulative Credits	Cumulative Credits Earned	Cumulative Grade Points	CGPA
80.0	80.0	675.5	8.44

Medium of Instruction is English for all subjects

Notionally, multiplying the CGPA/SGPA, earned by the candidate by 10, may arrive at percentage of marks.

Issued on: 14/07/2023



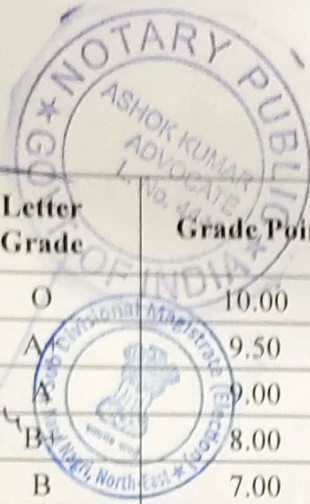
Dy. Controller of Examinations

SREEKUMAR K.
Deputy Controller of Examinations
AMRITA VISHWA VIDYAPEETHAM

Controller of Examinations

ATTESTED

NOTARY PUBLIC
Entry No.....



Letter Grade	Grade Point	Grade Description
O	10.00	Outstanding
A	9.50	Excellent
A	9.00	Very Good
B	8.00	Good
B	7.00	Above Average
C	6.00	Average
C	5.00	Pass
F	0.00	Fail

B. L. MEENA
SDM (Election) District North-East
D.C. Office, Complex, Nand Nagri, Delhi-93

Grades O to P indicate successful completion of the course

$$CGPA = \frac{\sum(C_i \times Gr_i)}{\sum C_i}$$

Where

C_i = Credit for the ith course in any semester

Gr_i =

Cr. =

Gr. =



(पंकज कुमार)
(Pankaj Kumar)
अनुमति अधिकारी (सत्यापन / ओ.आई.)
Section Officer (Attestation/O.I.)
प्रभाग / C.P.V. Division
विदेश मंत्रालय, नई दिल्ली
Ministry of External Affairs, New Delhi

Brahmasthanam, Edappally North - 682024, Kerala, INDIA / Ph: +91 484 - 2802899

E-mail : mail@kh.amrita.edu, Website : www.amrita.edu/kochi