

S. No. 006710
Register No: 19UECS0729



Rangarajan Dr. Suganthala
R&D Institute of Science and Technology
(Deemed to be University) Est. 1983

CONSOLIDATED STATEMENT OF GRADES

Degree	Bachelor of Technology (B.Tech.)		
Programme	Computer Science & Engineering		
Name of the Candidate	PANCHALA SVAMSUNOOR		
Cumulative Grade Point Average (CGPA)	8.82	Division	First Class with Distinction

Course Code	Course Name	Credits	Grade Points	Grade	YOP
Foundation Courses (60 Credits)					
1150CH101	Engineering Chemistry	3	7	C	Nov. 2019
1150CH302	Engineering Chemistry Laboratory	1	8	A	Nov. 2019
1150CS201	Problem Solving using C	3	9	B	Nov. 2019
1150EC101	Basic Electronics Engineering	2	6	D	Nov. 2019
1150EE101	Basic Electrical Engineering	2	7	C	Nov. 2019
1150EE302	Basic Electrical and Electronics Engineering Laboratory	1	8	B	Nov. 2019
1150EN202	Workplace Communication - I	3	7	C	Nov. 2019
1150GE101	Biology for Engineers	2	6	D	Nov. 2019
1150MA202	Engineering Mathematics - I	4	8	B	Nov. 2019
1150ME103	Engineering Materials	2	7	C	Nov. 2019
1150CE101	Basic Civil Engineering	2	9	A	Nov. 2020
1150EN203	Workplace Communication - II	3	9	A	Nov. 2020
1150GE102	Design Thinking	3	10	S	May. 2020
1150GE205	Introduction to Engineering	3	10	S	May. 2020
1150MA103	Engineering Mathematics - II	4	9	A	May. 2020
1150ME101	Basic Mechanical Engineering	2	9	A	May. 2020
1150ME202	Engineering Graphics	4	10	S	May. 2020
1150PH101	Engineering Physics	3	9	A	May. 2020
1150PH302	Engineering Physics Laboratory	1	10	S	May. 2020
1150CH103	Environmental Studies	3	9	A	Nov. 2020
1150MA201	Applied Statistics	3	7	C	Nov. 2020
1150MA104	Transforms and Partial Differential Equations	3	10	S	May. 2021
1150MG101	Project Management and Finance	3	8	B	May. 2021
Programme Core Courses (60 Credits)					
1151CS102	Data Structures	3	9	A	Nov. 2020
1151CS104	Digital Electronics	3	9	A	Nov. 2020
1151CS113	Computer Graphics and Image Processing	3	9	A	Nov. 2020
1151CS117	Java Programming	3	8	B	Nov. 2020
1151CS301	Data Structures Laboratory	1	10	S	Nov. 2020
1151CS302	Java Programming Laboratory	1	10	S	Nov. 2020
1151CS107	Database Management Systems	3	10	S	May. 2021
1151CS109	Theory of Computation	3	9	A	May. 2021
1151CS111	Computer Networks	3	10	S	May. 2021
1151CS119	Introduction to Design and Analysis of Algorithm	3	10	S	May. 2021
1151CS303	Database Management System Laboratory	1	10	S	May. 2021
1151CS305	Computer Networks Laboratory	1	10	S	May. 2021
1151CS101	Concrete Mathematics	3	10	S	Nov. 2021
1151CS105	System Software	3	8	B	Nov. 2021
1151CS112	Object Oriented Software Engineering	3	10	S	Nov. 2021
1151CS115	Compiler Design	3	9	A	Nov. 2021
1151CS202	Internet Programming	3	10	S	Nov. 2021
1151CS108	Operating Systems	3	9	A	May. 2022
1151CS110	Computer Organization and Architecture	3	8	B	May. 2022
1151CS201	Mobile Application Development	4	9	A	May. 2022
1151CS304	Operating Systems Laboratory	1	10	S	May. 2022
1151CS114	Data Warehousing and Data Mining	3	8	B	Sep. 2022
1151CS118	Microprocessors and Controllers	3	8	B	Sep. 2022
1152CS311	Programme Electives (18 Credits)				
1152CS311	Competitive Coding - I	1	10	S	Nov. 2020

Date of Birth	21-Apr-2002	Gender	Male
Month & Year of Enrollment	June 2019	Month & Year of Last Examination	May 2023
Total Credits Required	180	Regulation	VTU/RTS
Total Credits Earned	180	Minimum Duration in Years	Four



Course Code	Course Name	Credits	Grade Points	Grade	YOP
1152CS314	Principles of Programming Logic	1	10	S	Nov. 2020
1152CS312	Competitive Coding - II	1	10	S	May. 2021
1152CS119	Python Programming	3	9	A	Nov. 2021
1152CS101	Cryptography and Network Security	3	7	C	May. 2022
1152CS140	Machine Learning Techniques	3	8	B	May. 2022
1152CS172	Deep Learning	3	8	B	May. 2022
1152CS104	Ethical Hacking	3	9	A	Sep. 2022
Allied Electives (6 Credits)					
1153EC105	Analog and Digital Communication	3	9	A	Nov. 2020
1153EE110	Power Supply Quality	3	10	S	May. 2021
Institute Electives (10 Credits)					
1154ME111	3D Printing	3	7	C	Nov. 2020
1154AU101	Automotive Safety	3	8	B	Nov. 2021
1154AU102	Automotive Electrical and Electronics	3	9	A	Nov. 2021
1154AU303	Fuel Testing Laboratory	1	10	S	May. 2022
Value Education Electives (4 Credits)					
1155CS102	Computer Ethics	1	9	A	May. 2021
1155CS101	Ethics in Engineering	1	9	A	May. 2022
1155EC103	Stress Relief for Anxious Mind	1	7	C	May. 2022
1155EN108	Creative Writing	1	10	S	May. 2022
Independent Learning (20 Credits)					
1156CS102	Foundations of User Experience	1	9	A	Nov. 2021
1156CS501	Seminar - I	1	9	A	Nov. 2021
1156CS601	Minor Project	4	8	B	Nov. 2021
1156CS484	Networking and Security Architecture with VMware NSX	1	10	S	May. 2022
1156CS502	Seminar - II	1	10	S	May. 2022
1156CS701	Major Project	12	10	S	May. 2023
Industry/Higher Institute Learning Interaction (2 Credits)					
1157CS995	Django Web Framework	1	9	A	May. 2022
1157CS997	Spark Data Processing on AWS	1	8	B	May. 2022

Complementary Skill Courses (Non Credit)

- Group - I
- Aptitude Skills - I
 - Aptitude Skills - II
 - English Proficiency Certification
- Group - II
- Soft Skills - I
 - Soft Skills - II
 - Sports
- Group - III
- Value Added Courses



YOP : Year of Passing
This grade card bears no correction.

Date : 13-May-2023

CONTROLLER OF EXAMINATIONS

[Signature]