



NATIONAL INSTITUTE OF TECHNOLOGY GOA

Farmagudi, Ponda, Goa - 403 401, India



TRANSCRIPT

Student Name : **TAMBA SOHAM GIRISH**

Roll No : **14CSE1027**

Branch : **COMPUTER SCIENCE AND ENGINEERING**

Degree : **BACHELOR OF TECHNOLOGY**

SEM	CODE	SUBJECT	CREDIT	GRADE	PASSED IN					
I	HU100	Professional Communication	3	A	2014-2015 (I REG)					
	CS100	Computer Programming and Problem Solving	4	A	2014-2015 (I REG)					
	MA100	Mathematics - I	4	A	2014-2015 (I REG)					
	ME100	Engineering Mechanics	3	A	2014-2015 (I REG)					
	ME101	Engineering Drawing	3	C	2014-2015 (I REG)					
	PH101	Physics Laboratory	2	S	2014-2015 (I REG)					
	PH100	Physics	3	A	2014-2015 (I REG)					
II	CY150	Chemistry	3	C	2014-2015 (II REG)					
	CY151	Chemistry Laboratory	2	A	2014-2015 (II REG)					
	EE151	Basic Electrical Science	3	A	2014-2015 (II REG)					
	EE152	Basic Electrical Science Laboratory	2	A	2014-2015 (II REG)					
	MA150	Mathematics - II	4	A	2014-2015 (II REG)					
	ME150	Elements of Mechanical Engineering	2	B	2014-2015 (II REG)					
	ME151	Workshop Practices	2	A	2014-2015 (II REG)					
	PE150	Physical Education	1	SA	2014-2015 (II REG)					
	PH150	Material Science	3	B	2014-2015 (II REG)					
III	CS200	Principles of Data Communications	4	B	2015-2016 (I REG)					
	CS201	Data Structures	4	A	2015-2016 (I REG)					
	CS202	Computer Organization and Architecture	4	B	2015-2016 (I REG)					
	CS203	Discrete Mathematics	4	A	2015-2016 (I REG)					
	CS204	Data Structures Laboratory	2	S	2015-2016 (I REG)					
	MA200	Mathematics - III	3	B	2015-2016 (I REG)					
	IV	CS250	Digital Systems Design	3	S	2015-2016 (II REG)				
CS251		Systems Programming	4	A	2015-2016 (II REG)					
CS252		Object Oriented Programming	3	S	2015-2016 (II REG)					
CS253		Object Oriented Programming Laboratory	2	S	2015-2016 (II REG)					
CS254		Digital Systems Laboratory	2	S	2015-2016 (II REG)					
HS250		Economics	3	A	2015-2016 (II REG)					
MA250		Mathematics-IV	3	S	2015-2016 (II REG)					
VE200		Value Education	1	SA	2015-2016 (II REG)					
V	CS300	Operating Systems	4	B	2016-2017 (I REG)					
	CS301	Database Systems	4	S	2016-2017 (I REG)					
	CS302	Microprocessor and Microcontrollers	3	B	2016-2017 (I REG)					
	CS303	Theory of Computation	4	S	2016-2017 (I REG)					
	CS304	Operating Systems Laboratory	2	S	2016-2017 (I REG)					
	CS305	Database Systems Laboratory	2	S	2016-2017 (I REG)					
	CS306	Microprocessor and Microcontrollers Laboratory	2	A	2016-2017 (I REG)					
	ES300	Environmental Studies	3	SA	2016-2017 (I REG)					
VI	CS350	Compiler Design	4	A	2016-2017 (II REG)					
	CS351	Design and Analysis of Algorithms	3	S	2016-2017 (II REG)					
	CS352	Software Engineering	3	S	2016-2017 (II REG)					
	CS353	Computer Networks	3	S	2016-2017 (II REG)					
	CS354	Compiler Design Laboratory	2	S	2016-2017 (II REG)					
	CS355	Networks Laboratory	2	S	2016-2017 (II REG)					
	CS538	Graph Theory	3	S	2016-2017 (II REG)					
VII	CS356	Mini Project/Industrial training	1	S	2017-2018 (I REG)					
	CS400	Foundations of Cryptography	4	S	2017-2018 (I REG)					
	CS401	Introduction to Machine Learning	3	S	2017-2018 (I REG)					
	CS402	Seminar	2	A	2017-2018 (I REG)					
	CS403	Security Laboratory	2	S	2017-2018 (I REG)					
	CS449	Major Project-I	4	A	2017-2018 (I REG)					
	CS530	Parallel Algorithms	3	S	2017-2018 (I REG)					
	HS400	Management	3	A	2017-2018 (I REG)					
VIII	CS499	Major Project -II	6	S	2017-2018 (II REG)					
	CS512	Soft Computing	3	S	2017-2018 (II REG)					
	CS508	Advanced Operating Systems	3	S	2017-2018 (II REG)					
	CS513	Applied Algorithms	3	S	2017-2018 (II REG)					
	CS529	Network Security	3	B	2017-2018 (II REG)					
SEMESTER	I	II	III	IV	V	VI	VII	VIII	CGPA : 9.21	Passed in : 2017-2018 (II REG)
SGPA	8.82	8.48	8.57	9.65	9.24	9.80	9.59	9.67		



C. Vyjayanthi
Checked by



V. J. J.
Registrar

Cumulative Credits Summary

Category	Description	Degree requirements
BS	Basic Sciences	27
ES	Basic Engineering Sciences	14
HL	Humanities & Languages	9
TA	Technical Arts	5
PT	Professional Theory & Practice	110
Total		165

Grading System :

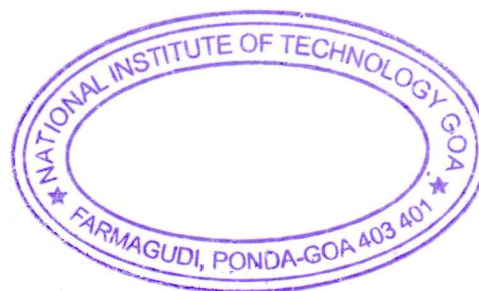
Grade	Grade Points	Description of Grades
S	10	Outstanding
A	9	Excellent
B	8	Very Good
C	7	Good
D	6	Average
P	5	Below Average
F	0	Failure
W	0	Failure due to insufficient attendance
I	0	Actual grade to be awarded later
SA	0	Satisfactory
US	0	Unsatisfactory

SGPA: Semester Grade Point Average

CGPA: Cumulative Grade Point Average

Maximum Graduating CGPA : 10.00

Minimum Graduating CGPA : 5.5



Conversion of CGPA into Percentage Marks : **(CGPA-0.5)x10**

Conversion of SGPA into Percentage Marks : **(SGPA-0.5)x10**

Notes:

- 1) Letter grades 'S' to 'P' and 'SA' indicate the successful completion of a course and are considered for the calculation of total earned credits
- 2) '*' represents a course that was successfully completed other than in the first attempt
- 3) Credits of the course whose letter grades are 'SA' or 'US' are not considered for the computation of SGPA and CGPA
- 4) **I REG** represents the regular examination of odd semester
- 5) **II REG** represents the regular examination of even semester