

SL No.: C058590

B.Tech. Degree Examinations 2018 - 2022

Reg. No : 122006013

Name of the Candidate: **Arunachalesh S**

Programme : **Electronics & Instrumentation Engineering**

Course Code	Name of the Course	Sem	Credit	Grade	Month & Year of Passing
Semester -1					
BIT101	BIOLOGY FOR ENGINEERS	1	2	C	Nov -2018
MAT101	ENGINEERING MATHEMATICS - I	1	4	C	Nov -2018
CSE101	PROBLEM SOLVING & PROGRAMMING IN C	1	4	A	Nov -2018
EIE101	BASIC ELECTRONICS ENGINEERING	1	3	D	Jun -2019
CHY101	ENGINEERING CHEMISTRY	1	4	D	Nov -2018
MEC101	BASIC MECHANICAL ENGINEERING	1	3	D	Nov -2018
CIV103	ENGINEERING GRAPHICS	1	3	A	Nov -2018
Semester -2					
PHY101	ENGINEERING PHYSICS	2	4	C	Jun -2021
CIV101	BASIC CIVIL ENGINEERING	2	3	C	May -2019
CIV102	ENGINEERING MECHANICS	2	3	B	May -2019
CSE201	OBJECT ORIENTED PROGRAMMING IN C++	2	4	S	May -2019
EEE101	BASIC ELECTRICAL ENGINEERING	2	3	C	May -2019
ENG101	TECHNICAL COMMUNICATION	2	2	B	May -2019
MAT102	ENGINEERING MATHEMATICS - II	2	4	D	May -2019
MEC102	INTRODUCTION TO ENGINEERING DESIGN	2	2	D	May -2019
Semester -3					
ECE101	DIGITAL SYSTEM DESIGN	3	4	A	Nov -2019
ECE103	DIGITAL SYSTEM DESIGN LABORATORY	3	1	S	Nov -2019
ECE104	SIGNALS & SYSTEMS	3	4	C	Nov -2019
EEE201	ELECTRIC NETWORKS	3	4	D	Nov -2019
EIE201	ELECTRONIC CIRCUITS	3	4	C	Nov -2019
EIE202	ELECTRONIC CIRCUITS LABORATORY	3	1	A+	Nov -2019
MAT201	ENGINEERING MATHEMATICS - III	3	4	B	Nov -2019
Semester -4					
MAT301	ENGINEERING MATHEMATICS-IV	4	4	A	May -2020
EIE301	LINEAR INTEGRATED CIRCUITS	4	4	C	May -2020
EIE102	ELECTRICAL & ELECTRONIC MEASUREMENTS	4	3	C	May -2020
EIE104	CONTROL ENGINEERING	4	4	A	May -2020
EEE213	ELECTRICAL MACHINES & DRIVES	4	4	A	May -2020
MAT304	MATHEMATICS FOR CYBER SECURITY	4	4	B	May -2020
EIE302	SYSTEMS SIMULATION & DESIGN LABORATORY	4	1	P	May -2020
EIE103	ELECTRICAL & ELECTRONIC MEASUREMENTS LABORATORY	4	1	P	May -2020

MAN101	ENVIRONMENTAL SCIENCE	4	0	P	May -2020
Semester -5					
CSE208	JAVA PROGRAMMING	5	4	A+	Jan -2021
ECE201	MICROPROCESSOR & MICROCONTROLLER	5	4	A	Jun -2021
ECE203	MICROPROCESSOR & MICROCONTROLLER LABORATORY	5	1	P	Jan -2022
ECE204	DIGITAL SIGNAL PROCESSING	5	4	A+	Jun -2021
EIE203	SENSORS & TRANSDUCERS	5	3	D	Jan -2021
EIE204	SENSORS & SIGNAL CONDITIONING LABORATORY	5	1	P	Jan -2022
EIE205	ROBOTICS & AUTOMATION	5	4	D	Jan -2021
STP101	DEVELOPING SOFT SKILLS AND PERSONALITY	5	1	B	Jan -2021
Semester -6					
CSE304	PYTHON PROGRAMMING WITH WEB FRAMEWORKS	6	4	S	Jun -2021
CSE415	INTERNET OF THINGS	6	4	A	Jun -2021
ECE316	DIGITAL VLSI DESIGN	6	4	B	Jun -2021
EIE216	PROCESS CONTROL	6	4	B	Jun -2021
EIE304	INDUSTRIAL INSTRUMENTATION	6	3	C	Jun -2021
EIE305	CONTROL & INSTRUMENTATION LABORATORY	6	1	P	Jan -2022
STP102	EMPLOYMENT COMMUNICATION A LAB BASED COURSE	6	1	A	Jun -2021
Semester -7					
EIE300	MINI PROJECT	7	3	A+	Jan -2022
EIE314	BIO MEDICAL INSTRUMENTATION	7	4	D	Jan -2022
EIE402	PLC & DCS	7	4	B	Jan -2022
EIE403	ANALYTICAL INSTRUMENTATION	7	3	C	Jan -2022
EIE404	INSTRUMENTATION SYSTEM DESIGN	7	3	A	Jan -2022
EIE405	PLC & DCS LABORATORY	7	2	P	Jan -2022
EIE406	PROCESS CONTROL LABORATORY	7	1	P	Jan -2022
INT405	MACHINE LEARNING TECHNIQUES	7	4	B	Jan -2022
Semester -8					
TNP110	ENHANCING EMPLOYABILITY	8	3	A+	Jan -2022
EIE400	PROJECT WORK & VIVA VOCE	8	12	A+	Jul -2022
MAN102	INDIAN TRADITIONAL KNOWLEDGE	8	0	P	Jul -2022
MAN103	CONSTITUTION OF INDIA	8	0	P	Jul -2022
MAN104	NSS ACTIVITIES	8	0	P	Jul -2022



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MAN105	PROFESSIONAL ETHICS	8	1	A	Jul-2022
OE024	BASIC GERMAN	8	3	A+	Jul-2022
OEM003	INTRODUCTION TO INVESTMENTS	8	3	S	Jul-2022

Total Credits : 184 CGPA: **7.1875**

P : Pass grade (Not included in CGPA calculations)

*Special Exams conducted due to COVID-19

Semesters I to 8 total CGPA secured 7.1875

FINAL RESULT : PASSED IN FIRST CLASS

The grading system followed in SASTRA is given overleaf.

Place : SASTRA, THANJAVUR.

Date : 05-08-2022


Controller of Examinations



For students admitted in the academic year 2015-16 and afterwards

SASTRA Grading System				DIVISION OF CLASS			
Marks Secured	Letter Grade	Grade Point	Description of Performance				
≥ 91%	S	10	Outstanding	Honours	First class with distinction along with pass in 4 additional courses		
≥ 86% and ≤ 90%	A+	9	Excellent				
≥ 75% and ≤ 85%	A	8	Very Good	First class with distinction	CGPA 7.5 & above, passing all courses in first attempt		
≥ 66% and ≤ 74%	B	7	Good				
≥ 55% and ≤ 65%	C	6	Satisfactory				
≥ 50% and ≤ 54%	D	5	Pass				
< 50%	F	2	Fail	First class	CGPA 6.0 & above, but below 7.5, passing all the courses within the prescribed period of study.		
	E	2	Exposure (Absent)				
SGPA : Semester Grade Point Average		CGPA : Cumulative Grade Point Average					
						Second class	CGPA 5.0 & above, but below 6.0
						Fail	CGPA below 5.0

SASTRA follows Cumulative Grade Point Average (CGPA) on a 10 point scale for grading the performance of students in Examination. For conversion to percentage, the CGPA may be multiplied by 10. The medium of instruction and examination is English.

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Checked by	