



# Visvesvaraya Technological University, Belagavi

## Karnataka State, INDIA



220250200035

### TRANSCRIPT AS PER RECORDS

Name: **SUNAY S**

University Seat No: **1VI21IS106**

Year of admission: **2021**

Mon & Yr. of completion: **072025**

Academic Program: **Bachelor of Engineering**

(Information Science & Engineering)

1. Duration of the Course: **4 Years**

2. Medium of Instructions: **English**

3. Percentage = (CGPA) \* 10

4. First class with Distinction(FCD): Greater than or equal to 70%

First Class (FC): Greater than or equal to 60 % but less than 70%

SecondClass (SC): Less than 60%

Course Code	Course Name	Credits	Grade	Mon&Yr	Attempts
<b>I Semester</b>					
21MAT11	Calculus and Differential Equations	3	O	012022	1
21CHE12	Engineering Chemistry	3	A+	012022	1
21PSP13	Problem Solving through Programming	3	A	012022	1
21ELN14	Basic Electronics & Communication	3	A	012022	1
21EME15	Elements of Mechanical Engineering	3	A+	012022	1
21CHEL16	Engineering Chemistry Laboratory	1	O	012022	1
21CPL17	Computer Programming Laboratory	1	O	012022	1
21EGH18	Communicative English	2	O	012022	1
21SFH19	Scientific Foundations of Health	1	A	012022	1
<b>II Semester</b>					
21MAT21	Advanced Calculus and Numerical Methods	3	A+	072022	1
21PHY22	Engineering Physics	3	A+	072022	1
21ELE23	Basic Electrical Engineering	3	A	072022	1
21CIV24	Elements of Civil Engg and Mechanics	3	A	072022	1
21EVN25	Engineering Visualization	3	O	072022	1
21PHYL26	Engineering Physics Laboratory	1	O	072022	1
21EEL27	Basic Electrical Engineering Laboratory	1	O	072022	1
21EGH28	Professional Writing Skills in English	2	A+	072022	1
21IDT29	Innovation and Design Thinking	1	O	072022	1
<b>III Semester</b>					
21MAT31	Transform Calculus, Fourier Series and	3	A	012023	1
21CS32	Data Structures and Applications	4	A	012023	1
21CS33	Analog and Digital Electronics	4	B+	012023	1
21CS34	Computer Organization and Architecture	3	A+	012023	1
21CSL35	Object Oriented Programming with JAVA Lab	1	O	012023	1
21SCR36	Social Connect and Responsibility	1	O	012023	1
21KSK37	Samskrutika Kannada	1	O	012023	1
21CSL381	Mastering Office	1	O	012023	1
<b>IV Semester</b>					
21MATCS41	Mathematical Foundations for Computing.	3	A+	072023	1
21CS42	Design and Analysis of Algorithms	4	A+	072023	1
21CS43	Microcontroller and Embedded System	4	A+	072023	1
21CS44	Operating System	3	O	072023	1
21BE45	Biology for Engineers	2	O	072023	1
21CSL46	Python Programming Laboratory	1	O	072023	1
21CIP47	Constitution of India & professional Ethics	1	C	072023	1
21CSL481	Web Programming	1	O	072023	1
21INT49	Inter/Intra Institutional Internship	2	O	072023	1
21UH49	Universal Human Values	1	A	072023	1

Course Code	Course Name	Credits	Grade	Mon&Yr	Attempts
<b>V Semester</b>					
21CS51	Automata Theory and compiler Design	3	A+	012024	1
21CS52	Computer Networks	4	A	012024	1
21CS53	Database Management Systems	3	A+	012024	1
21CS54	Artificial Intelligence and Machine Learning	3	A+	012024	1
21CSL55	Database Management Systems Laboratory	1	O	012024	1
21RMI56	Research Methodology & Intellectual Property	2	A+	012024	1
21CIV57	Environmental Studies	1	A	012024	1
21CSL581	Angular JS	1	O	012024	1
<b>VI Semester</b>					
21CS61	Software Engineering and Project	3	A+	072024	1
21CS62	Full Stack Development	4	A+	072024	1
21IS63	Software Testing	3	A+	072024	1
21IS643	Data Mining and Data Warehousing	3	A+	072024	1
21ME651	Project Management	3	A	072024	1
21ISL66	Software Testing Laboratory	1	O	072024	1
21ISMP67	Mini Project	2	O	072024	1
21INT68	Societal Internship	3	O	072024	1
<b>VII Semester</b>					
21IS71	Cryptography and Network Security	3	A+	012025	1
21CS72	Cloud Computing	2	A	012025	1
21IS733	User Interface Design	3	A	012025	1
21CS743	Deep Learning	3	A+	012025	1
21CV753	Environmental Protection and Management	3	A+	012025	1
21ISP76	Project Work	10	O	072025	1
<b>VIII Semester</b>					
21IS81	Technical Seminar	1	O	072025	1
21INT824	NSDC Internship	15	O	072025	1
21NS83	National Service Scheme	0	O	072025	1

CGPA: **9.09**

Percentage: **90.90**

Class of the Degree: **First Class with Distinction**

Grade	O	A+	A	B+	B	C	P
Grade Point	10	9	8	7	6	5	4
Marks Range	>=90	<89	<79	<69	<59	<54	<49
		>=80	>=70	>=60	>=55	>=50	>=40

PP- Mandatory non credit course



**AUTHENTIC**

*Deo*

**Registrar (Evaluation)**

\*Based on First Attempt Marks of V to VIII semester # Number of Attempts taken to clear the semester  
(\*and # not applicable to choice Based Credit System)