



# SRINIVASA RAMANUJAN INSTITUTE OF TECHNOLOGY

(Autonomous)

(Affiliated to JNTUA, Approved by AICTE and Accredited by NAAC with 'A' Grade)  
Rotarypuram Village, B K Samudram Mandal, Ananthapuramu - 515701.

**Department of Computer Science and Engineering**

**(B.Tech Program is accredited by NBA)**

## Subject Allocation (22-June-2022)

Academic Year 2022-23				
II B. Tech I Sem (R20)				
S. No.	Name of the Subject / Course	Short name of the Subject / Course	Subject / Course Code	Credits
1	Probability & Statistics	PS	R204GA54302	3
2	Database Management Systems	DBMS	R204GA05301	3
3	English Language and Employability Skills For Engineers	ELESE	R204GA52301	3
4	Object Oriented Programming through Java	OOPJ	R204GA05302	3
5	Software Engineering	SE	R204GA05303	3
6	Data Base Management Systems Lab	DBMS LAB	R204GA05304	3
7	Object Oriented Programming Lab	OOP LAB	R204GA05305	2
8	Software Engineering Lab	SE LAB	204GA05306	2
9	Environmental Science	ES	R204GAMC01	0
10	<b>Skill oriented course*</b>	SOC	R204GA05307	2
III B. Tech I Sem (R20)				
1	Web Development Application	WDA	R204GA05501	3
2	Computer Networks	CN	R204GA05502	3
3	Operating Systems	OS	R204GA05503	3
4	<b>Professional Elective courses - I</b>			
	<b>A</b>	<b>Data Warehousing and Data Mining</b>	<b>DWDM</b>	R204GA05504
	<b>B</b>	<b>Wireless Sensor Networks</b>	<b>WSN</b>	R204GA05505
	<b>c</b>	<b>Software Testing Methodologies</b>	<b>STM</b>	R204GA05506
5	<b>Open Elective Course / Job oriented elective-I</b>			
	<b>a</b>	<b>Managerial Economics and Financial Accounting</b>	<b>MEFA</b>	R204GA52502
	<b>b</b>	<b>Business Environment and Policies</b>	<b>BEP</b>	R204GA52501
7	Computer Networks and Operating System Lab	CN&OS LAB	R204GA05509	1.5
8	Web Development Application Lab	WDA LAB	R204GA05510	1.5
9	Internet of things Lab	IoT LAB	R204GA05511	1.5
10	Essence of Indian Traditional Knowledge	EITK	R204GA5MC03	
11	Skill Oriented Course	SOC	R204GA05512	2
IV B. Tech I Sem (R19)				
1	Machine Learning	ML	R194GA05701	3
2	<b>PE-4: Data Analytics</b>	<b>DA</b>	R194GA05702	3
	PE-4: Wireless Sensor Networks	WSN	R194GA05703	
	PE-4: Software Testing Methodologies	STM	R194GA05704	
3	PE-5: Artificial Neural Networks	ANN	R194GA05705	3
	PE-5:Block Chain Fundamentals	BCF	R194GA05706	
	<b>PE-5: Software Quality Assurance</b>	<b>SQA</b>	R194GA05707	
4	<b>OE-4: Fundamentals of Cyber Security</b>	<b>FCS</b>	R194GA05708	2
	OE-4: Virtualization and Cloud Computing	VCC	R194GA05709	
5	<b>OE-5: Introduction to Artificial Intelligence</b>	<b>IAI</b>	R194GA05710	2
	OE-5: Mobile Ad Hoc Networks	MAN	R194GA05711	
6	Machine Learning Lab	ML LAB	R194GA05712	1.5
7	Internet of Things Lab	IOT LAB	R194GA05713	1.5
8	Project Stage - I	PS-I	R194GA05714	2
9	Industrial Training / Internship/Research Projects in National Laboratories /Academic Institutions	IT/I/RPNL/AI	R194GA05715	2

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Other Department Subjects				
S. No.	Name of the Subject / Course	Short name of the Subject / Course	Subject / Course Code	Credits
<b>I B. Tech CSE/EEE/CE/ME/ECE/CSM/CSM I Sem (R20)</b>				
1	Problem Solving & Programming	PSP	R204GA05101	3
2	Problem Solving & Programming Lab	PSP LAB	R204GA05102	2
<b>II B. Tech I Sem CSD &amp; CSM (R20)</b>				
1	Probability & Statistics	PS	R204GA54302	3
2	Database Management Systems	DBMS	R204GA05301	3
3	Applied Statistics	AS	R204GA33301	3
4	Object Oriented Programming	OOP	R204GA05302	3
5	Software Engineering	SE	R204GA05303	3
6	Data Base Management Systems Lab	DBMS LAB	R204GA05304	1.5
7	Object Oriented Programming Lab	OOP LAB	R204GA05305	1.5
8	Applied Statistics Lab	AS LAB	R204GA33301	1.5
9	Environmental Science	ES	R204GAMC01	0
10	<b>Skill oriented course*</b>	SOC	R204GA05307	2
<b>III B. Tech I Sem CSD &amp; CSM (R20)</b>				
1	Artificial Intelligence	AI		3
2	Design And Analysis of Algorithms	DAA		3
3	Computer Organization And Operating Systems	CO & OS		3
4	<b>PE-1: Compiler Design</b>	<b>CD</b>		3
5	PE-1: Internetworking with TCP/IP	I with TCP/IP		
6	PE-1: Software Testing	ST		
7	<b>OE-1: Managerial Economics and Financial Accounting</b>	<b>MEFA</b>		3
8	OE-1: Business Environment and Policies	BEP		
9	Artificial Intelligence Lab	AI LAB		1.5
10	Web Development Technologies-I Lab	WDT-I LAB		1.5
11	Computer Networks and Operating System Lab	CN&OS LAB		1.5
12	Essence of Indian Traditional Knowledge	EITK		0
13	Skill advanced course/ soft skill course*	SOC		2

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Options Entry (Choose 3 Theory & 2 Laboratories)							AY:2022-23 I SEM	
S.No.	Staff Name	Option 1	Option 2	Option 3	Option 4	Option 5	Sign	Remarks
1	Mr. P. Veera Prakash							
2	Dr. M. Ranjith Reddy							
3	Dr. G. K. Venkata Narasimha Reddy							
4	Dr. B. Lakshmi Narayana Reddy							
5	Dr. T. Venkata Naga Jayudu							
6	Dr. G. Hemanth Kumar Yadav							
7	Dr. C. Sasikala							
8	Dr. P. Chitralingappa							
9	Dr. B. Hari Chandana							
10	Mr. L. Suman							
11	Mr. M. Narasimhulu							
12	Mr. T. Murali Krishna							
13	Mr. G. Chinna Pullaiah							
14	Mr. C. Sudheer Kumar							
15	Mrs. M. Madhavi							
16	Mrs. M. Soumya							
17	Mr. K. Kondanna							
18	Mrs. T. Kavitha							
19	Mr. B. Sreedhar							
20	Mrs. G. Shabana							
21	Mr. Nazeer Shaik							
22	Mr. K. Venkatesh							
23	Mrs. V. Sujatha							
24	Mrs. N. Ushasree							
25	Mrs. K. Uma Devi							
26	Mr. K. Lokeshnath							
27	Ms. K. Sruthi							
28	Mrs. P. Rohini							
29	Mr. A. Erriswami Reddy							
30	Mrs. K. Hemalatha							
31	Mr. A. Bala Ankanna							
32	Mrs. G. Nagaleela							
33	Mrs. S. Sunitha							
34	Mrs. P. Manjeera							

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Subject Allotment Details				
Sr. No.	Staff Name	Theory	Laboratory	Signature
1	Mr. P. Veera Prakash			
2	Dr. M. Ranjith Reddy			
3	Dr. G. K. Venkata Narasimha Reddy			
4	Dr. B. Lakshmi Narayana Reddy			
5	Dr. T. Venkata Naga Jayudu			
6	Dr. G. Hemanth Kumar Yadav			
7	Dr. C. Sasikala			
8	Dr. P. Chitralingappa			
9	Dr. B. Hari Chandana			
10	Mr. L. Suman			
11	Mr. M. Narasimhulu			
12	Mr. T. Murali Krishna			
13	Mr. G. Chinna Pullaiah			
14	Mr. C. Sudheer Kumar			
15	Mrs. M. Madhavi			
16	Mrs. M. Soumya			
17	Mr. K. Kondanna			
18	Mrs. T. Kavitha			
19	Mr. B. Sreedhar			
20	Mrs. G. Shabana			
21	Mr. Nazeer Shaik			
22	Mr. K. Venkatesh			
23	Mrs. V. Sujatha			
24	Mrs. N. Ushasree			
25	Mrs. K. Uma Devi			
26	Mr. K. Lokeshnath			
27	Ms. K. Sruthi			
28	Mrs. P. Rohini			
29	Mr. A. Erriswami Reddy			
30	Mrs. K. Hemalatha			
31	Mr. A. Bala Ankanna			
32	Mrs. G. Nagaleela			
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Sr. No.	Staff Name	Theory	Laboratory	Signature
1	Dr. G. K. V. Narasimha Reddy	GCC (4CSE)	GCC LAB(4 CSE)	2 Person
2	Dr. M. Ranjit Reddy	-	-	
3	Dr. C. Sasi Kala	CN (3CSE)	CN&OS LAB (3CSE)	
4	Dr. B. Lakshmi Narayana Reddy	PSP(CSE)	PS LAB(CSE)	2 Person(Programmer)
5	Dr. B. Hari Chandana	OOP (2CSE)	OOP LAB(2CSE)	
6	Dr. P. Chitralingappa	MAD (4CSE)	MAD LAB (4 CSE)	
7	Mr. L. Suman	CD (3CSE)	OOP LAB(2CSE)	
8	Mr. M. Narasimhulu	OS (3CSE)	CD & OS LAB	
9	Mr. P. Veera Prakash (CSM&CSD)	SE (2CSM&CSD)		
10	Mr. T. Venkata Naga Jayudu	IS (4CSE)	-	
11	Mr. G. Chinna Pullaiah	CO & OS (OE)- (3ME)		
12	Mr. T. Murali Krishna	AI (3CSE)	WDT LAB (3CSE)	
13	Mr. C. Sudheer Kumar	ML(4CSE)	AS LAB (2CSE)	
14	Mr. B. Sreedhar	DBMS(2CSE)	DBMS LAB(2CSE)	
15	Mrs. M. Soumya (CSM & CSD)	AS (2CSE)	AS LAB (2CSE)	
16	Mrs. P. Rohini	PSP(1 ECE)	PSP LAB (1ECE)	2 Person (Programmer)
17	Mr. K. Kondana	SPM(4CSE)	MAD LAB(4CSE)	
18	Ms. K. Sruthi (2CSM&2CSD)	OOP (2CSM&CSD)	OOP LAB(2CSM&CSD)	
19	Mr. K. Venkatesh	WDT (3CSE)	WDT LAB(3CSE)	
20	Mrs. V. Sujatha (2CSM&2CSD)	DBMS (2CSM&2CSD)	DBMS LAB (2CSM&CSD)	
21	Mr. K. Lokeshnath (2CSM&2CSD)	SE 2(CSM&CSD)	SE LAB 2(CSM&CSD)	2 Person
22	Mr. Y. Mahanandi			
23	Mr. G. Siva Krishna			
24	Mr. A. Erriswami			
25	Mrs. M. Madhavi			

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26	Mr. B. Nanda Kiran Kumar Reddy			
27	Mr. A. Bala Ankana		CN&OS LAB (3CSE) WDT LAB(3CSE)	
28	Dr. G. Hemath Kumar Yadav	PSP(1CSM)	PSP LAB(1CSM)	2 Person (Programmer)
29	Mr. K. Varun Kumar	PSP(1CSD)	PSP LAB(1CSD)	2 Person (Programmer)
30	Mrs. G. Shabana	PSP(1CE)	PSP LAB(1CE) DBMS LAB (2CSM) OOPS LAB 2CSD&CSM	2 Person (Programmer)
31	Mrs. T. Kavitha	PSP(1ME)	PSP LAB(1ME) DBMS LAB (2CSE & 2 CSD)	
	New Faculty(ME)	CO & OS		
	New Faculty(ECE)	CO & OS		
	ECE Faculty (CSE)	DLD		
	HS Faculty (CSE)	P&S		
32	HS Faculty (CSM & CSD)	P&S		
33	PSP(cse)	Lakshmi naraya Sir	PSP LAB	2 person
34	PSP(ECE)	Rohini	PSP LAB	2 person
35	PSP(CSM)	Lokesh	PSP LAB	2 person
36	PSP(EEE)	New faculty3	PSP LAB	2 person
37	PSP(CSD)	New Faculty4	PSP LAB	2 person
38	PSP(ME&CIV)	New Faculty5	PSP LAB	2 person
39	2 Programmers 42 Classes			

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