

**NATIONAL INSTITUTE OF TECHNOLOGY**  
(Established by Ministry of Human Resource Development, Govt. of India) Jote,  
District Papum Pare, Arunachal Pradesh – 791113  
**Department of Computer Science & Engineering**

**B.Tech 3<sup>rd</sup> Semester, Class Routine (July-Dec' 2022)**

Day/Time	09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM – 01PM	01PM – 02PM	02PM - 03PM	03PM – 04PM	04PM – 05PM
<b>MON</b>		CS- 201 (SB) BIII-22	MA – 201 (SP) BIII-22	EC-202 (YB) BIII-22		MA-202 (KRS) BIII-22	CS – 204 (RSG) LAB	
<b>TUES</b>	CS-202 (RSG) BIII-22	CS-201 (SB) BIII-22	MA-202 (UKS) BIII-22	MA – 201 (DD) BIII-22			EC-204 YB LAB (GROUP-I)	
<b>WED</b>	CS-202 (RSG) BIII-22	EC-202 (YB) BIII-22	MH – 201 (GL3) BIII-22	MA – 201 (AVK) BIII-22		MA-202 (UKS) BIII-22	CS-203 (SB) LAB	
<b>THURS</b>	CS-201 (SB) BIII-22	MA-202 (KRS) BIII-22	CS-202 (RSG) BIII-22	MA – 201 (DD) BIII-22		MH – 201 (GL3) BIII-22		
<b>FRI</b>	EC-204 YB LAB (GROUP-II)			EC-203 (YB) BIII-22		MH – 201 (GL3) BIII-22		

Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short name
1.	EC-202	Digital Logic Design	3	0	0	3	Dr. Yaka Bullo	YB
2.	CS-201	Data Structure & Algorithm	3	0	0	3	Dr. Subhasish Banerjee	SB
3.	MA-201	Probability and Statistics	3	1	0	4	Dr. Shakti Prasad	SP
							Dr. Debjit Dutta	DD
							Dr. A Vanav Kumar	AVK
4.	MA-202	Discrete Mathematics	3	1	0	4	Dr. Karam Ratan Singh	KRS
							Dr. Utpal Kumar Saha	UKS
5.	MH-201	Introduction to Human values and Ethics	3	0	0	3	Guest lecturer	GL3
6.	CS-202	Object Oriented Programming	3	0	0	3	Dr. Rajat Subhra Goswami	RSG
7.	CS-203	Data Structure & Algorithm Laboratory	0	0	2	1	Dr. Subhasish Banerjee	SB
8.	EC-204	Digital Logic Design Laboratory	0	0	2	1	Dr. Yaka Bullo	YB
9.	CS -204	Object Oriented Programming Laboratory	0	0	2	1	Dr. Rajat Subhra Goswami	RSG
<b>Total Credit</b>			<b>15</b>	<b>2</b>	<b>6</b>	<b>23</b>		

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**B.Tech 5<sup>th</sup> Semester, Class Routine (July – Dec'2022)**

Day/Time	09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM – 01PM	01PM – 02PM	02PM - 03PM	03PM – 04PM	04PM – 05PM
MON			MA-301 (SM) BIII-23	CS-303 (BA) BIII-23		CS-301 (T) (SKC) BIII-23	EC – 303 (AM) BIII-23	
TUES		CS-303 (BA) BIII-23	MA-301 (SM) BIII-23	CS-302 (KS) BIII-23		CS-301 (SKC) BIII-23	EC – 303 (AM) BIII-23	
WED		CS-301 (SKC) BIII-23	CS-302 (KS) BIII-23	MA-301 (SM) BIII-23				
THURS	CS-303 (BA) BIII-23	EC-306 (AM) LAB		CS-302 (KS) BIII-23		MA-301 (SM) BIII-23		
FRI	CS-301 (SKC) BIII-23	EC – 303 (AM) BIII-23	CS-305 LAB				CS-304 (SKC) LAB	

Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short name
1	CS – 301	Operating System	3	1	0	4	Dr. Swarnendu Kr. Chakraborty	SKC
2	CS – 302	Compiler Design	3	0	0	3	Dr. Koj Sambyo	KS
3	EC – 303	Microprocessor & Interfacing	3	0	0	3	Dr. Alak Majumdar	AM
4	MA- 301	Optimization Methods	3	1	0	4	Dr. Susanta Maity	SM
5	CS – 303	Signal and Data Communication	3	0	0	3	Dr. Biri Arun	BA
6	CS – 304	Operating System Laboratory	0	0	2	1	Dr. Swarnendu Kr. Chakraborty	SKC
7	CS – 305	Compiler Design Laboratory	0	0	2	1	Dr. Koj Sambyo	KS
8	EC – 307	Microprocessor & Interfacing Laboratory	0	0	2	1	Dr. Alak Majumdar	AM
9	CS – 390	<b>Summer Internship - I</b>	0	0	0	1		
<b>Total Credit</b>			<b>15</b>	<b>3</b>	<b>6</b>	<b>21</b>		

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**B.Tech 7<sup>th</sup> Semester, Class Routine (July – Dec'2022)**

Day/Time	09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM – 01PM	01P M – 02P M	02PM - 03PM	03PM – 04PM	04PM – 05PM
<b>MON</b>			CS-404 (DG) BIII-01	CS-401 (AS) BIII-01		CS – 407 (DG) LAB		
<b>TUES</b>		CS-403G (KS) BIII-01	CS-404 (DG) BIII-01	CS-402 (SB) BIII-01		CS 406 (SB) LAB		
<b>WED</b>			CS-404 (DG) BIII-01	CS-402 (SB) BIII-01		CS-401 (AS) BIII-01	CS-403H (BA) BIII-01	
<b>THURS</b>		CS-403G (KS) BIII-01		CS-402 (SB) BIII-01			CS-403H (BA) BIII-01	
<b>FRI</b>		CS-405 (AS) LAB		CS-401 (AS) BIII-01		CS-403G (KS) BIII-01	CS-403H (BA) BIII-01	

Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short name
1	CS-403H	Data Mining & Warehousing (Open Elective)	3	0	0	3	Dr. Biri Arun	BA
2	CS-401	Internet and Web Technology	3	0	0	3	Dr. Achyuth Sarkar	AS
3	CS-402	Cryptography & Network Security	3	0	0	3	Dr. Subhasish Banerjee	SB
4	CS-403G	Natural Language Processing	3	0	0	3	Dr. Koj Sambyo	KS
5	CS-404	Pattern Recognition & Image Processing	3	0	0	3	Dr. Deepak Gupta	DG
6	CS-405	Internet and Web Technology laboratory	0	0	2	1	Dr. Achyuth Sarkar	AS
7	CS-406	Cryptography & Network Security	0	0	2	1	Dr. Subhasish Banerjee	SB
8	CS-407	Pattern Recognition & Image Processing	0	0	2	1	Dr. Deepak Gupta	DG
9	CS-492	Summer Internship-III	0	0	0	1		
<b>Total Credit</b>			<b>15</b>	<b>0</b>	<b>6</b>	<b>19</b>		