INTERNAL QUALITY ASSURANCE CELL

(IQAC)

PROCESS MANUAL FOR SLOW LEARNERS

&

ADVANCE LEARNERS

(IDENTIFICATION & ACTIVITIES)

METHODOLOGIES TO SUPPORT SLOW LEARNERS (WEAK STUDENTS) AND ENCOURAGE FAST LEARNERS (BRIGHT STUDENTS)

**Guidelines to identify Slow Learners (weak students)**

The Counselors regularly conduct meetings regarding progress of their mentees and are responsible to identify students who scored less than 50% marks in their internals. Under the HOD direction, the students Counselors evaluates the progress of those students who score below 50% marks in three or more subject and below 75% attendance are considered as **academically weak students** and same is also intimated to their parents.

Identification Criteria	Actions taken
Students scoring less than 50% of marks in Internal Assessment.	1. Student counselor follows their progress regularly advising students about attending classes, making up classes missed, and getting additional help. 2. Intimating parents to counsel their wards. 3. Conduction of remedial classes
Diploma students who entered with less basics of mathematics	Conduction of remedial classes.
Students who fail in semester exams	Conduction of extra classes to those who failed in previous semester subjects.

Guidelines to identify Bright students

Identification Criteria	Actions taken
Students awarded with First Class with Distinction (FCD) in their Semester exams.	FCD functions are conducted to felicitate those students and Mementos are also distributed to motivate them to continue their Excellency in academics. to take up mini projects& encourage to participate in inter college national/international fest, motivate to take Competitive Exams, Civil Service Exams etc.,
Top three students of each class.	Awarded with mementos
Students securing ranks at University level.	Distribution of Gold medals

PROCESS FOR ENCOURAGING BRIGHT STUDENTS AND ASSISTING SLOW LEARNERS
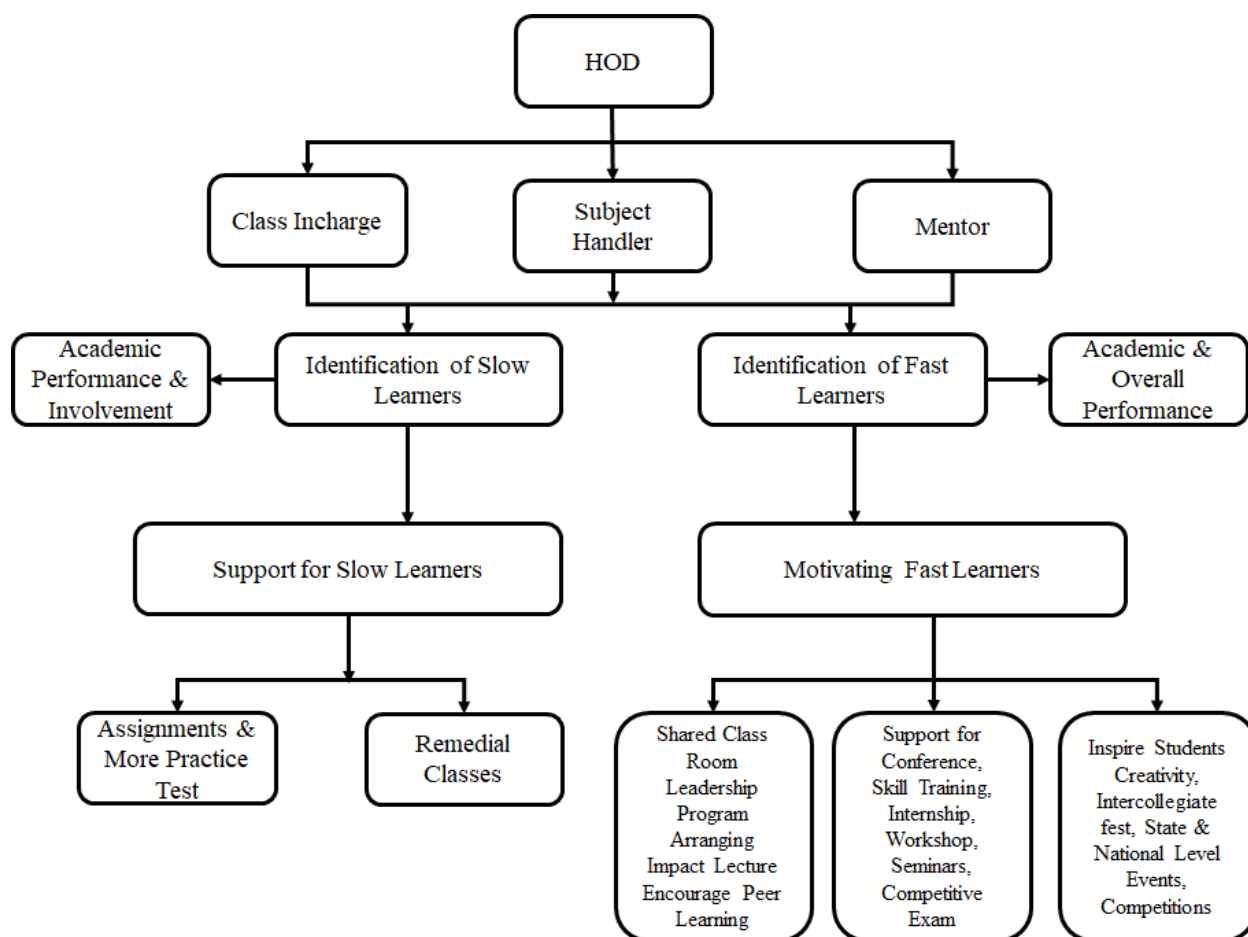
Activities for slow learners:
  i)   Special Coaching class for slow learners.
  ii)   Providing handwritten notes for easy understanding.
  iii) Giving counseling for slow learners.
  iv)   Group study methodology.
  iv)   Giving additional learning materials like question bank, university question papers etc.

Following Special activities are conducted for Advanced Learners:

i) Guiding for career planning.

ii) Discussion or seminar on the advanced topic

iii) Guiding and encouraging communicating research papers in conferences/Journals

iv) Guiding the students for GATE/Competitive Examinations.

v) Training programs for gaining advanced technical know-how.

vi) Encouraging to participate in various symposiums like quiz, poster presentation, Conferences, inter institution competition etc.

Roles and Responsibilities of Subject Teacher:

Subject Teacher is responsible for carrying out different aspects of slow leaner and advanced learner identification and activities to be conducted

Subject Teachers will be responsible for:

i) Conducting class test on unit 1 of 20 marks and duration of one hour.
ii) Evaluation of class test answer sheets and preparing the class test result report of class
iii) Preparing and maintaining report for whole class based on parameter decided for assessment of the learning levels of the students with their weightage
iv) Preparing separate list of slow and advanced learners
v) Preparing schedule for extra sessions /problem solving sessions / revision sessions for slow learners.
vi) Conducting the sessions for slow learners as per prepared schedule.
vii) Maintaining the attendance of slow learners sessions.
viii) Preparing the list of advanced assignment or list of tasks assigned to advanced learners.
ix) Preparing the report after university result declaration of current semester which shows the improvement in performance of slow learners to close the loop.
x) Maintain the all records for slow learners and advanced learners activity

Documents to be maintained

i) Cover page for Slow & Adv. learners Activity
ii) Report of result of class test / unit test
iii) Report of marks obtained based on above parameter
iv) List of slow learners
v) List of Advanced Learners
vi) Schedule of activity for slow learners
vii) Attendance record for session conducted for slow learners
viii) Report of performance improvement for slow learners
ix) List / Record of tasks given to advanced learners
x) Photos as proof of evidence

Expected Outcome

    i)   Timely conduction of slow learners activities

    ii)   Records based on student progress and observation.

    iii)   Improvement in University Result.

    iv)   Improving Students skills

    v)   Up skilling the Quality of Self-Learning
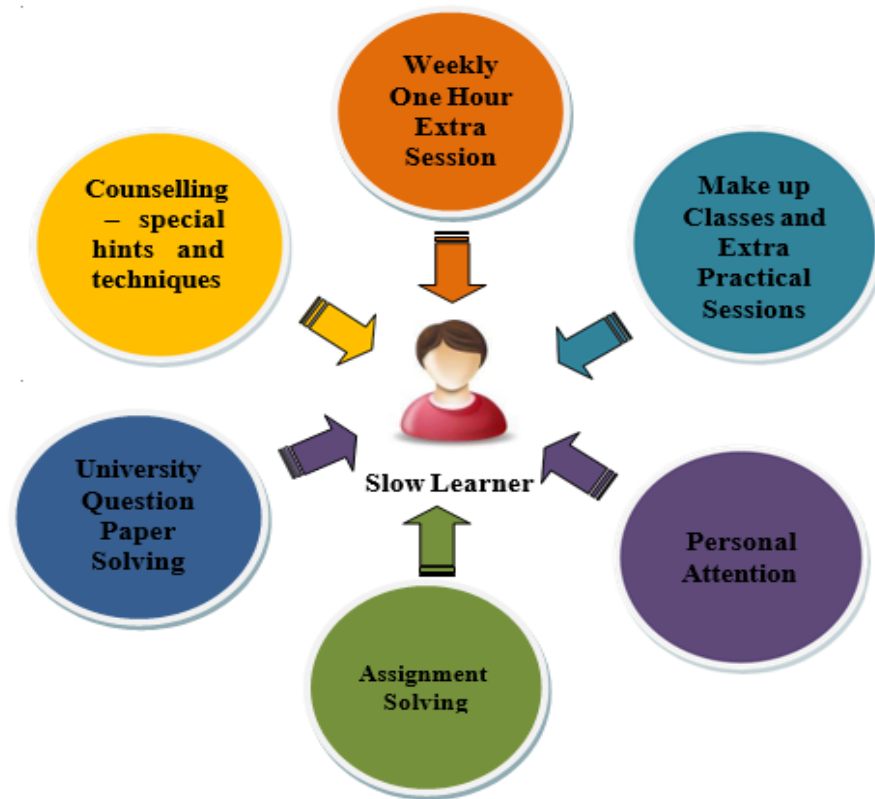
Activates Conducted for Slow Learner
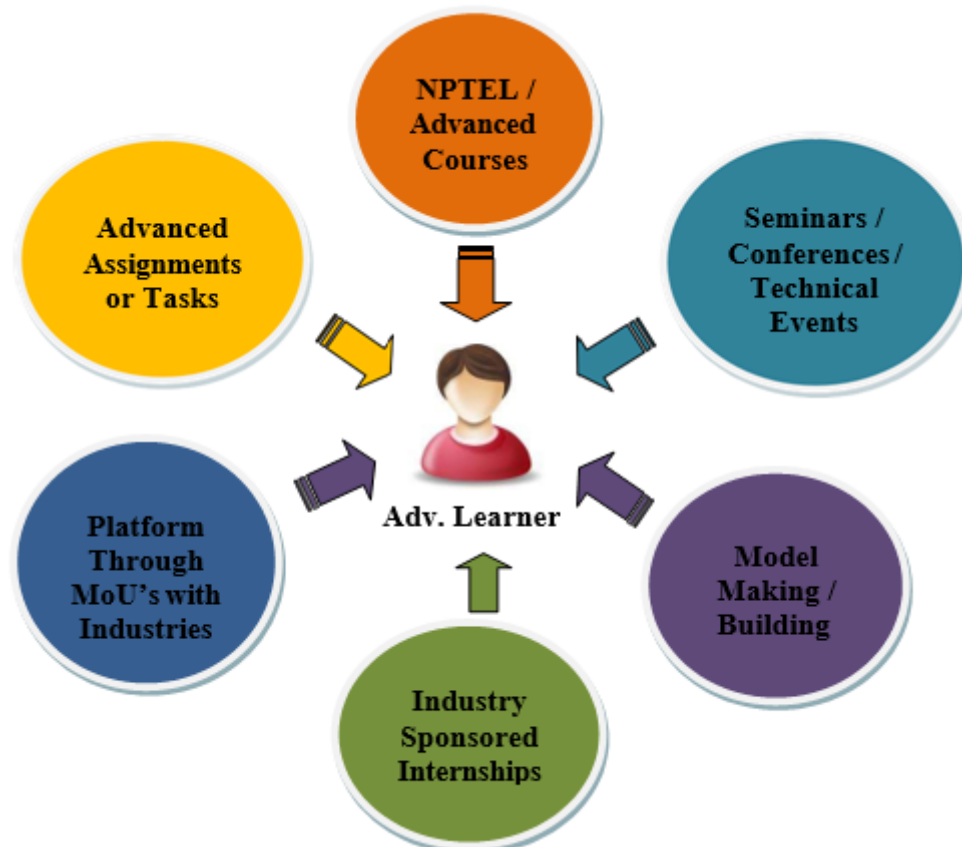
Activates Conducted for Adv. Learner

	SRI INDU COLLEGE OF ENGG & TECH			Date:
	Department of _____			Session:
	Sub. Code & Title			
	Academic Year:		Year/Sem.	
	Faculty Name & Designation			
Type of Student (Tick)	Slow Learners	☐	Advance Learners	☐

ATTENDANCE SHEET

S. No	Ht. No	Name of the Student	Signature	Mode of Support/Action Plan

Faculty Incharge   **Signature of HOD**

	SRI INDU COLLEGE OF ENGG & TECH **Department of** _____		**Date:**
			Session:
	Sub. Code & Title		
	Academic Year:	**Year/Sem.**	
	Faculty Name & Designation		
Type of Student (Tick)	**Slow Learners** ☐	**Advance Learners** ☐	

Name of the Activity	
Venue	Duration:
No. of Students Participated	
Contents	
Objective/ Purpose	
Outcomes	
Effectiveness	

Faculty Incharge   **Signature of HOD**

	SRI INDU COLLEGE OF ENGG & TECH		
	Department of _____		
	Sub. Code & Title		
	Academic Year:	**Year/Sem.**	
	Faculty Name & Designation		
Type of Student	**Slow Learners**		

REMEDIAL CLASSES TIME TABLE

Date	Day	Year/Section	10.00am-11.00am	11.00am-12.00am	2.00pm-3.00pm
		II	**Sub 1**	**Sub 2**	**Sub 3**
	Monday	III			
		IV			
		II			
	Tuesday	III			
		IV			
		II			
	Wednesday	III			
		IV			
		II			
	Thursday	III			
		IV			
		II			
	Friday	III			
		IV			
		II			
	Saturday	III			
		IV			

Faculty Incharge   **Signature of HOD**

	SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY		
	Department of _____		
	Sub. Code & Title	
	Academic Year:	**Year/Sem.**	
	Faculty Name & Designation		
Identified Group	**Slow Learners**		
STUDENTS FEEBACK FORM			

REMEDIAL CLASSES (Academic Support for Students)

S. No	Item	Feedback
1	Material Presented	**Excellent / Very Good / Average / Below Average**
2	Clarity on Teaching	**Excellent / Very Good / Average / Below Average**
3	Coverage of Important Topics	**Excellent / Very Good / Average / Below Average**
4	Doubts Clarifications	**Excellent / Very Good / Average / Below Average**
5	Guidance	**Excellent / Very Good / Average / Below Average**
6	Faculty Involvement	**Excellent / Very Good / Average / Below Average**
7	Usefulness	**Excellent / Very Good / Average / Below Average**

Any other Suggestions:

	SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY
	Department of _____
	Sub. Code & Title	
	Academic Year:		**Year/Sem.**	
	Faculty Name & Designation	
Identified Group	**Advance Learners**
	STUDENTS FEEBACK FORM

SUPPORT FOR ADVANCE LEARNERS

S. No	Item	Feedback
1	Involvement of Department	**Excellent / Very Good / Average / Below Average**
2	Career Guidance	**Excellent / Very Good / Average / Below Average**
3	Opportunity given for various Activity participations	**Excellent / Very Good / Average / Below Average**
4	Support for skill development	**Excellent / Very Good / Average / Below Average**
5	Initiatives for Innovative Projects	**Excellent / Very Good / Average / Below Average**
6	Support for Seminar/ Conferences/ Workshop Participations.	**Excellent / Very Good / Average / Below Average**
7	Linkage to Industry Partnerships	**Excellent / Very Good / Average / Below Average**
8	Awareness on MOOC (NPTEL, SWAYAM, Coursera, etc.,)	**Excellent / Very Good / Average / Below Average**

Any other Suggestions:

SLOW LEARNERS SUPPORT
(II YEAR)

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of COMPUTER SCIENCE & INFORMATION TECHNOLOGY

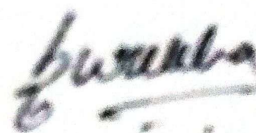## Circular

Date: 2 . 1 .2022

The following students are identified as slow learners based on MID exam performance. In order to improve the performance of the students in academics, the department has taken an initiative to conduct remedial classes and doubt clarification session in upcoming days.

The schedule of remedial classes is attached with this circular. All the students are informed to attend the classes without fail.

S.NO	AE	DS	P&SM	COA	OOP USING C++
1	21DM1A3302	21DM1A3302	21DM1A3302	21DM1A3102	21DM1A3302
2	21DM1A3305	21DM1A3310	21DM1A3310	21DM1A3303	21DM1A3303
3	21DM1A3347	21DM1A3311	21DM1A3311	21DM1A3307	21DM1A3303
4	21DM1A3342	21DM1A3341	21DM1A3312	21DM1A3310	21DM1A3310
5	21DM1A3355	21DM1A3342	21DM1A3315	21DM1A3312	21DM1A3315
6	22DM5A3191	21DM1A3343	22DM5A3105	21DM1A3318	21DM1A3331
7		21DM1A3344		21DM1A3318	21DM1A3333
8		21DM1A3351		21DM1A3331	21DM1A3336
9		21DM1A3352		21DM1A3333	21DM1A3341
10		21DM1A3353		21DM1A3334	21DM1A3341
11		21DM1A3354		21DM1A3336	21DM1A3341
12		21DM1A3355		21DM1A3339	21DM1A3347
13		21DM1A3359		21DM1A3341	21DM1A3349
14		21DM1A3362		21DM1A3343	21DM1A3351
15		21DM1A3365		21DM1A3343	21DM1A3352
16		22DM5A3301		21DM1A3345	21DM1A3353
17		22DM5A3302		21DM1A3346	21DM1A3355
18		22DM5A3303		21DM1A3349	21DM1A3362
19				21DM1A3350	22DM5A3301
20				21DM1A3351	22DM5A3302
				21DM1A3353	22DM5A3303

II – Year Coordinator

HOD

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Computer Science & Information Technology

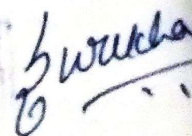Academic Year: 2022-2023   Year/Sem: II/I
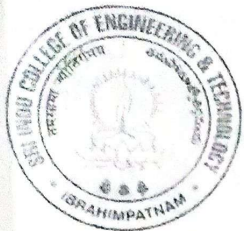
Remedial Class Time Table

Section: A

TIME	9:40am To 10:40am	10:40am To 11:40am	11:40am To 12:40pm	12:40pm To 1:20pm	1:20pm To 2:15pm	2:15pm To 3.10pm	3.15pm To 4.00pm
DATE	1	2	3		4	5	6
7.12.2022		P&SM		L U N C H			
13.12.2022	C++						
14.12.2022	COA						AE
19.12.2022	DS						
21.12.2022		P&SM					AE
23.12.2022		C++					
02.01.2023	DS						
04.01.2023		P&SM	C++				AE
06.01.2023							COA
23.01.2023	DS	COA					

II -Year CO-ORDINATOR

HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of _Computer Science & Information Technology_

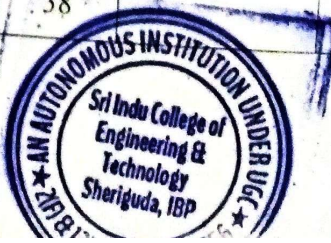|	
Sub. Code &Title	R20CSE2102, Computer Organization & Architecture
Academic Year:	2022-23
Faculty Name & Designation	Mr A. Sandeep
Type of Student(Tick)	Slow Learners ✓ Advance Learners

Date: 23/01 Session: FN
Year/Sem. II / I

ATTENDANCESHEET

S. No	Ht. No	14/12	6/01	23/01		S. No	Ht. No	14/12	6/01	23/01
1	21D41A3302	✓	✓	✓		20	21D41A3353	✓	✓	✓
2	21D41A3303	✓	✓	✓		21				
3	21D41A3307	✓	✓	✓		22				
4	21D41A3310	✓	✓	✓		23				
5	21D41A3312	✓	✓	✓		24				
6	21D41A3318	✓	✓	✓		25				
7	21D41A3331	✓	✓	✓		26				
8	21D41A3333	✓	✓	✓		27				
9	21D41A3334	✓	✓	✓		28				
10	21D41A3338	✓	✓	✓		29				
11	21D41A3339	✓	✓	✓		30				
12	21D41A3341	✓	✓	✓		31				
13	21D41A3342	✓	✓	✓		32				
14	21D41A3343	✓	✓	✓		33				
15	21D41A3345	✓	✓	✓		34				
16	21D41A3348	✓	✓	✓		35				
17	21D41A3349	✓	✓	✓		36				
18	21D41A3350	✓	✓	✓		37				
19	21D41A3351	✓	✓	✓		38				

For
S. Naliho
Faculty In-charge

HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of COMPUTER SCIENCE & INFORMATION TECHNOLOGY

Date: 4/01 Session: AN

Sub. Code &Title	R20ECE2105 , ANALOG ELECTRONICS
Academic Year: 2022-23	Year/Sem. II / I
Faculty Name & Designation	Mr. A.VENU, Asst.Prof

Type of Student (Tick)	Slow Learners	✓	Advance Learners	

DETAILS OF REMEDIAL CLASS

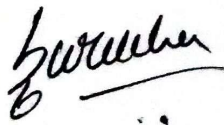| Name of the Activity	Remedial class	
Venue	Class Room: 301	Duration: 50min
No. of Students Participated	6	
Contents	DC and Ac load lines, MOSFET characteristic	
Objective/Purpose	To improve the knowledge on the Concept DC & AC load lines, MOSFET	
Outcomes	Students are increasing the performance	
Effectiveness	Students are learn the Concept	

Faculty In-charge

HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of	Computer Science & Information Technology	Date: 23/1
Sub. Code &Title	R20CSE 2101 , Data structures	Session: FN
Academic Year: 2022-23	Year/Sem. II/I
Faculty Name & Designation	M. J. Sasirekha, Asst. Prof

Type of Student (Tick)	Slow Learners	✓	
		Advance Learners	

DETAILS OF REMEDIAL CLASS

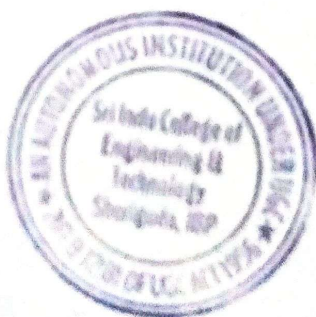| Name of the Activity	Remedial class	
Venue	Class Room: 301	Duration: 50 mh
No. of Students Participated	18	
Contents	Stack applications, linked list representation, Hash functions	
Objective/Purpose	Students are learn the concept of linked list & hash functions.	
Outcomes	This concept is used to build the skills of software development	
Effectiveness	Students are increasing their performance	

J Sasirekh
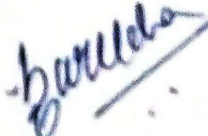**Faculty In-charge**
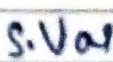
burekha
HOD

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Computer Science & Information Technology
Slow Learners Remedial Class Details
Consolidated Mark Sheet

S. No.	Subject	AE	DS	P&SM	COA	C++
	Mode of Test	ONLINE	ONLINE	ONLINE	ONLINE	ONLINE
	Date of conduct	04-01-23	23-01-23	04-01-23	23-01-23	04-01-23
	Roll Number					
1.	21D41A3310	-	-	10	-	-
2.	21D41A3311	8	9	8	-	8
3.	21D41A3312	7	9	-	8	7
4.	21D41A3331	-	-	9	8	9
5.	21D41A3341	7	9	-	10	-
6.	21D41A3342	-	-	-	-	9
7.	21D41A3343	8	-	7	8	8
8.	21D41A3349	-	8	-	8	-
9.	21D41A3351	-	-	-	-	-
10.	21D41A3352	8	-	-	-	-
11.	21D41A3353	-	-	7	-	8
12.	21D41A3354	8	7	8	9	-
13.	21D41A3355	7	9	-	-	-
14.	21D41A3359	7	-	-	-	9
15.	21D41A3361	-	-	9	9	-
16.	21D41A3362	6	8	-		
17.	21D41A3363	7	8	9	-	7
18.	22D45A1303	-	10	8	-	-
Signature of Subject Handler				F.M S.Vai		S.Vai

Class Co-ordinator

HoD

Dean/CS

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Computer Science & Information Technology
Slow Learners Remedial Class Details
Consolidated Mark Sheet

Date:11-05-23

S. No.	Subject / Roll Number	DM ONLINE 11-05-23	DLD OFFLINE 11-05-23	OS ONLINE 11-05-23	DBMS ONLINE 11-05-23	JP ONLINE 11-05-23
1.	21D41A3302	6	A	7	8	A
2.	21D41A3307	-	-	7	7	A
3.	21D41A3308	-	-	6	-	7
4.	21D41A3310	7	6	7	7	8
5.	21D41A3312	6	-	6	6	8
6.	21D41A3315	-	-	7	-	6
7.	21D41A3318	8	-	6	-	6
8.	21D41A3327	-	-	8	-	7
9.	21D41A3328	-	-	6	-	7
10.	21D41A3331	7	-	7	A	6
11.	21D41A3337	-	-	8	-	8
12.	21D41A3338	-	-	6	7	7
13.	21D41A3341	A	8	7	6	A
14.	21D41A3342	-	7	7	6	A
15.	21D41A3343	-	8	8	A	7
16.	21D41A3349	-	-	6	6	6
17.	21D41A3351	7	-	7	-	8
18.	21D41A3353	7	7	6	8	7
19.	21D41A3354	-	-	7	-	7
20.	21D41A3355	8	-	8	7	A
21.	21D41A3359	7	6	7	6	8
22.	21D41A3360	8	A	7	7	6
23.	21D41A3363	-	-	8	-	7
24.	21D41A3365	-	7	6	7	8
25.	22D45A3301	-	7	8	7	6
26.	22D45A3303	-	-	7	-	7

Signature of Subject Handler

Class Co-ordinator

HoD

Dean/CSE

Multiple Choice Questions:

Q1 Provide the format for the representation of string in the memory in C language?

1. Represented as an array of characters
2. Can be represented as an object of some type of class
3. Could be the same just as the other primitive data types
4. Could be the Linked list of Characters

Answer: 1

The correct way for the representation of string in the memory in C language is represented as an Array of Characters.

Q2 Can you tell the advantage of using the array data structure among the following statements?

1. The entities of mixed type of data types could be easily stored
2. The access to the elements present in the array is a little easy
3. Always the index number of the first element present starts from the number 1
4. None of the above

Ans: 2 is the correct answer because. in an array. the elements present are stored in the block of memory. So it becomes easy to access it.

Q3 Which among the following is the queue data structure's applications?

1. When among the many or multiple users, a resource is shared.
2. Balancing of the load.
3. When the transferring of the data is asynchronous
4. All of the above

Answer: 4 All the above as all these features are the applications of queue type of data structure

Q4 Name the type of data structure among the following that could be used to implement queues?

1. Linked List type of data structure
2. Array t

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Electronics and Communication Engineering
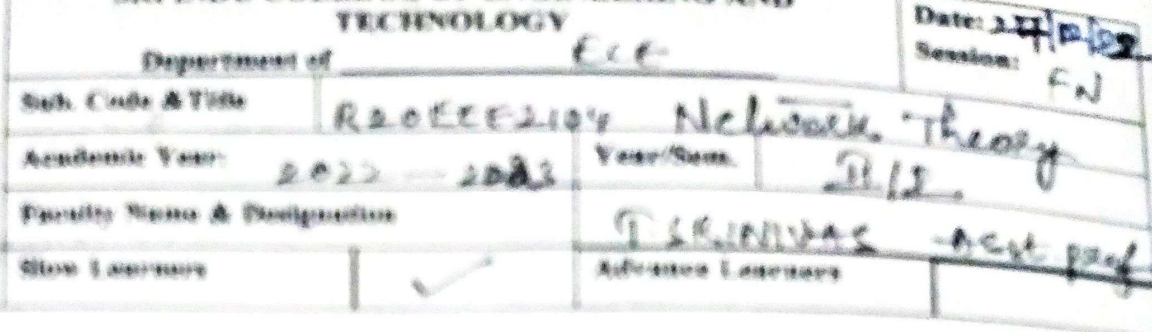### Academic Year: 2022-2023

Year/Sem: II/I

Circular

Date: 07.12.2022

The following second year students are identified as slow learners based on MID exam performance. In order to improve the performance of the students in academics, the department has taken an initiative to conduct remedial classes and doubt clarification session in upcoming days.

The schedule of remedial classes is attached with this circular. All the students are informed to attend the classes without fail.

S.NO	EDC	NT	DLD	SS	PTSP
1	21D41A0405	21D41A0403	21D41A0403	21D41A0405	21D41A0408
2	21D41A0408	21D41A0408	21D41A0405	21D41A0408	21D41A0426
3	21D41A0409	21D41A0426	21D41A0408	21D41A0429	21D41A0429
4	21D41A0429	21D41A0429	21D41A0429	21D41A0431	21D41A0430
5	21D41A0432	21D41A0432	21D41A0445	21D41A0432	21D41A0432
6	21D41A0440	21D41A0438	21D41A0471	21D41A0445	21D41A0445
7	21D41A0482	21D41A0451	21D41A0477	21D41A0447	21D41A0450
8	21D41A0483	21D41A0464	21D41A0482	21D41A0448	21D41A0451
9	21D41A0487	21D41A0470	21D41A0484	21D41A0451	21D41A0453
10	21D41A04A0	21D41A0471	21D41A0487	21D41A0453	21D41A0465
11	21D41A04A4	21D41A0473	21D41A0489	21D41A0464	21D41A0473
12	21D41A04A8	21D41A0478	21D41A0498	21D41A0465	21D41A0477
13	21D41A04B0	21D41A0482	21D41A04A0	21D41A0471	21D41A0482
14	21D41A04B4	21D41A0484	21D41A04A8	21D41A0477	21D41A0484
15	21D41A04B9	21D41A0487	21D41A04B3	21D41A0482	21D41A0487
16	21D41A04C9	21D41A0488	21D41A04B5	21D41A0484	21D41A0489
17	21D41A04D0	21D41A0489	21D41A04B9	21D41A0487	21D41A0491
18	21D41A04D2	21D41A0491	21D41A04D2	21D41A04A0	21D41A04A0
19	21D41A04D4	21D41A0498	21D41A04D4	21D41A04A8	21D41A04A0
20	21D41A04D7	21D41A04A0	21D41A04D7	21D41A04B0	21D41A04A2
21	21D41A04E4	21D41A04A4	21D41A04E4	21D41A04B4	21D41A04A7
22	21D41A04E5	21D41A04A7	21D41A04E5	21D41A04B5	21D41A04A8
23	21D41A04E6	21D41A04A8	21D41A04F1	21D41A04B5	21D41A04B4
24	21D41A04F2	21D41A04B0	21D41A04F2	21D41A04B8	21D41A04B5
25	21D41A04G1	21D41A04B4	21D41A04G4	21D41A04B9	21D41A04B8
26	21D41A04G7	21D41A04B5	21D41A04G7	21D41A04D5	21D41A04B9
27	21D41A04G8	21D41A04B8	21D41A04G8	21D41A04D7	21D41A04D4
28	21D41A04G9	21D41A04B9	21D41A04G9	21D41A04E1	21D41A04E1
29	21D41A04J2	21D41A04C1	21D41A04H5	21D41A04E5	21D41A04E5
30	21D41A04J5	21D41A04D0	21D41A04J2	21D41A04E6	21D41A04G8
31	21D41A04J8	21D41A04D4	21D41A04J8	21D41A04E7	21D41A04K5
32	21D41A04J9	21D41A04D7	21D41A04J9	21D41A04F1	21D41A04L0
33	21D41A04K3	21D41A04E5	21D41A04K3	21D41A04G8	21D41A04M8
34	21D41A04K5	21D41A04E6	21D41A04K5	21D41A04K5	21D41A04M9
35	21D41A04K6	21D41A04E7	21D41A04K9	21D41A04L2	21D41A04Q7
36	21D41A04L0	21D41A04G1	21D41A04L0	21D41A04L5	22D45A0401
37	21D41A04L1	21D41A04G8	21D41A04L1	21D41A04L6	
38	21D41A04L5	21D41A04G9	21D41A04L2	21D41A04M0	
39	21D41A04L6	21D41A04H5	21D41A04L4	21D41A04M3	
40	21D41A04L7	21D41A04J9	21D41A04L6	21D41A04M5	
41	21D41A04M2	21D41A04K3	21D41A04M1	21D41A04N5	
42	21D41A04M9	21D41A04K5	21D41A04M5	21D41A04Q6	
43	21D41A04N4	21D41A04K6	21D41A04M6	21D41A04R2	
44	21D41A04N5	21D41A04L0	21D41A04N1	22D45A0401	
45	21D41A04N6	21D41A04L1	21D41A04N4		
46	21D41A04Q7	21D41A04L5	21D41A04Q1		
47	21D41A04R0	21D41A04L6	21D41A04Q4		
48	21D41A04R1	21D41A04L6	21D41A04Q7		
49	22D45A0423	21D41A04L7	21D41A04R0		
50		21D41A04M5	21D41A04R1		
51		21D41A04M6	21D41A04R7		
52		21D41A04M7	22D45A0423		
53		21D41A04M9			
54		21D41A04N4			
55		21D41A04P6			
56		21D41A04P7			
57		21D41A04P8			

Department of _____ Ece

Sub. Code & Title	R20EE2104 Network Theory
Academic Year:	2022 — 2023
Year/Sem.	II/I
Faculty Name & Designation	T.Srinivas Asst prof

Name of Student(Tick) | Slow Learners ✓ | Advance Learners |

ATTENDANCE SHEET

S. No	Ht. No	Date		
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓
		✓	✓	✓

S. No	Ht. No	Date	
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			

Faculty In-charge

HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Date: 23/12/22
Session: FN

Department of	ECE	
Sub. Code &Title	R20EEE2104 Network Theory	
Academic Year:	22-23	Year/Sem.	II/I
Faculty Name & Designation	T.SRINIVAS Asst.prof	
Type of Student (Tick)	Slow Learners	✓	Advance Learners	

DETAILS OF REMEDIAL CLASS — C-sec

Name of the Activity	Board Presentation & PPT	
Venue	Class Room: EC106	Duration: 1 hour
No. of Students Participated	12	
Contents	Transient Response of RLC series & llel ckt's	
Objective/Purpose	To get more marks	
Outcomes	Assignments submitted	
Effectiveness	More Topics given on Assignment	

Faculty In-charge

HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of ECE.

Sub. Code &Title	NET WORK THEORY.
Academic Year: 22-23,	Year/Sem. 2-1
Faculty Name &Designation	J. SRINIVAS. ASST PROF

Identified Group	Slow Learners

STUDENTS FEEDBACK FORM
REMEDIAL CLASSES (Academic Support for Students)

S.No	Item	Feedback
1	Material Presented	Excellent / Very Good / Average / Below Average
2	Clarity on Teaching	Excellent / Very Good / Average / Below Average
3	Coverage of Important Topics	Excellent / Very Good / Average / Below Average
4	Doubts Clarifications	Excellent / Very Good / Average / Below Average
5	Guidance	Excellent / Very Good / Average / Below Average
6	Faculty Involvement	Excellent / Very Good / Average / Below Average
7	Usefulness	Excellent / Very Good / Average / Below Average

Any other Suggestions: NO

SRI INDU COLLEGE OF ENGINEERING

Department of ECE

Sub. Code &Title	NET WORK THEORY.	
Academic Year: 22-23	Year/Sem.	2-2
Faculty Name &Designation	T. SRINIVAS. Asst prof.	

Identified Group	Slow Learners

STUDENTS FEEDBACK FORM

REMEDIAL CLASSES (Academic Support for Students)

S.No	Item	Feedback
1	Material Presented	Excellent / Very Good / Average / Below Average
2	Clarity on Teaching	Excellent / Very Good / Average / Below Average
3	Coverage of Important Topics	Excellent / Very Good / Average / Below Average
4	Doubts Clarifications	Excellent / Very Good / Average / Below Average
5	Guidance	Excellent / Very Good / Average / Below Average
6	Faculty Involvement	Excellent / Very Good / Average / Below Average
7	Usefulness	Excellent / Very Good / Average / Below Average

Any other Suggestions:

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY

2.2.1 The institution assesses the learning levels of the students and organises special Programmes to cater to differential learning needs of the student
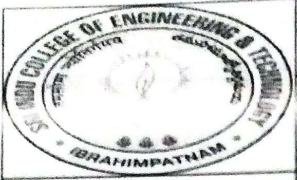
SLOW LEARNER IMPACT ANALYSIS

	Modes		
Action Taken	Remedial Test	Question wise Discussion	Open Book Test
	Key Word Preparation	Counseling	Home Test & Assignment
	Measures		
Effectiveness	Assessment Conducted	Academic Involvement	Technical Fitness
	Feedback	End Exam Results	Confidence
	Outcomes		
Impact	After conducting Remedial Test, students were able to score above 70% based on the outcome of the assessment.		
	Their activeness in the classroom measures the academic involvement of the individuals.		
	Content delivery in the remedial test evidencing the technical fitness		
	Collected feedback on support for slow learners, which ensured the importance and usefulness of the initiatives		
	Improved overall end examination results were proving the direct impact of the slow learners support.		
	All these supportive activities were built the confidence level of the weaker students which made them to be highly regular to the class with positive mindset.		

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

2.2.1 The institution assesses the learning levels of the students and organises special Programmes to cater to differential learning needs of the student

SLOW LEARNER IMPACT ANALYSIS

	Modes		
Action Taken	Remedial Test	Question wise Discussion	Open Book Test
	Key Word Preparation	Counseling	Home Test & Assignment
	Measures		
Effectiveness	Assessment Conducted	Academic Involvement	Technical Fitness
	Feedback	End Exam Results	Confidence
	Outcomes		
Impact	After conducting Remedial Test, students were able to score above 70% based on the outcome of the assessment.		
	Their activeness in the classroom measures the academic involvement of the individuals.		
	Content delivery in the remedial test evidencing the technical fitness		
	Collected feedback on support for slow learners, which ensured the importance and usefulness of the initiatives		
	Improved overall end examination results were proving the direct impact of the slow learners support.		
	All these supportive activities were built the confidence level of the weaker students which made them to be highly regular to the class with positive mindset.		

PRINCIPAL

Indu College of Engineering and Technology
(Vill): SHERIGUDA-501 510,
Ibrahimpatnam (M), R.R Dist

ACTIVITY CHART FOR ADVANCE LEARNERS

ACTIVITY: QUIZ MCQ

Date: 10-12-2022

S.NO	Date/Day	TOPIC
01	6.12.22	Technical Quiz (Basics of C++)
02	7.12.22	Technical Quiz (Basics of DS)
03	8.12.22	Technical Quiz (Basics of PYTHON)

ACTIVITY: NPTEL VIDEOS

S.NO	Date/Day	TOPIC
01	12.12.22	https://onlinecourses.nptel.ac.in/noc22_cs44/preview
02	13.12.22	https://archive.nptel.ac.in/courses/106/105/106105163/
03	14.12.22	https://nptel.ac.in/courses/106102064

ACTIVITY: STUDENT SEMINAR

S.NO	Date/Day	TOPIC
01	19.12.22	Search In Social Media
02	20.12.22	Deep Learning
03	21.12.22	Register Transfer Commutation

ACTIVITY: APTITUDE TEST

S.NO	Date/Day	TOPIC
01	23.12.22	Aptitude Classes
02	27.12.22	
03	2.1.23	Aptitude Test

ACTIVITY: GATE EXAM

S.NO	Date/Day	TOPIC
01	4.1.23	Gate Classes
02	6.1.23	
03	7.1.23	Gate Exam

Faculty In charge

PRINCIPAL

HOD

Academic Year: 2022-23		**Year/Sem.**	II/1
Type of Student	Advance Learners		

SCHEDULE FOR ADVANCE LERNERS

Date: 10.12.2022

S.NO	ACTIVITIES	DATES		
1	Quiz	6.12.22	7.12.22	8.12.22
2	NPTEL	12.12.22	13.12.22	14.12.22
3	Student Seminars	19.12.22	20.12.22	21.12.22
4	Aptitude Test	23.12.22	27.12.22	2.1.23
5	Gate Questions	4.1.23	6.1.23	7.1.23

Faculty In charge

HOD

PRINCIPAL

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Information Technology
Circular

ear/Sem : III/I   Date: 14.11.2022

In order to motivate the advance Learners to enrich their Knowledge and Skills, the department has taken an initiative and Identified various Skill Oriented Activities and also Faculty Coordinator were Identifies for various Group of Advance Learners. The following details were includes Student Coordinator's, Faculty Coordinator's and List of Advance Learner.

The schedule of classes is attached with this circular.
All the students are informed to follow the Schedule without fail.

Student Co-ordinator	20D41A1220
Faculty Co-ordinator	RADHIKA

.No.	III Year	S.No.	III Year	S.No.	III Year	S.No.	III Year	S.No.	III Year
1.	20D41A1201	13.	20D41A1215	25.	20D41A1231	37.	20D41A1244	48.	20D41A1252
2.	20D41A1202	14.	20D41A1216	26.	20D41A1232	38.	20D41A1245	49.	20D41A1253
3.	20D41A1203	15.	20D41A1217	27.	20D41A1233	39.	20D41A1246	50.	20D41A1255
4.	20D41A1204	16.	20D41A1218	28.	20D41A1234	40.	20D41A1247	51.	20D41A1256
5.	20D41A1205	17.	20D41A1219	29.	20D41A1235	41.	20D41A1248	52.	20D41A1257
6.	20D41A1206	18.	20D41A1220	30.	20D41A1236	42.	20D41A1249	53.	20D41A1258
7.	20D41A1207	19.	20D41A1223	31.	20D41A1237	43.	20D41A1250	54.	20D41A1259
8.	20D41A1208	20.	20D41A1225	32.	20D41A1238	44.	20D41A1251	55.	20D41A1260
9.	20D41A1211	21.	20D41A1226	33.	20D41A1239	45.	20D41A1250	56	21D45A1201
10	20D41A1212	22.	20D41A1228	34.	20D41A1240	46.	20D41A1251	57.	21D45A1202
11	20D41A1213	23.	20D41A1229	35.	20D41A1241	47.	20D41A1252	58.	21D45A1204
12	20D41A1214	24.	20D41A1230	36.	20D41A1243				

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
Department of Information Technology
Advance Learners
Consolidated Mark Sheet

Year/Sem: IV/ I

S. No.	Subject	Aptitude	GATE	Quiz
	Mode of Test	Marks(50M)	Marks(100M)	Marks(20M)
	Roll Number			
1.	19D41A1201	38	78	18
2.	19D41A1202	32	66	15
3.	19D41A1203	36	78	19
4.	19D41A1205	38	76	17
5.	19D41A1206	34	72	15
6.	19D41A1207	32	88	14
7.	19D41A1213	34	84	15
8.	19D41A1214	38	80	18
9.	19D41A1215	34	86	14
10.	19D41A1216	38	88	AB
11.	19D41A1217	34	86	18
12.	19D41A1218	36	88	14
13.	19D41A1219	36	AB	18
14.	19D41A1221	44	88	19
15.	19D41A1223	32	86	17
16.	19D41A1224	37	86	15
17.	19D41A1225	34	84	14
18.	19D41A1226	44	88	15
19.	19D41A1227	44	88	18
20.	19D41A1228	42	80	14
21.	19D41A1229	42	74	19
22.	19D41A1230	40	78	18
23.	19D41A1231	AB	74	16
24.	19D41A1233	32	72	14
25.	19D41A1234	36	82	12
26.	19D41A1235	40	86	18
27.	19D41A1236	46	84	14
28.	19D41A1237	42	72	14
29.	19D41A1238	38	78	16
30.	19D41A1239	38	74	12

			15
		80	13
31.	19D41A1240	44	
		76	17
32.	19D41A1241	36	
		78	AB
33.	19D41A1242	46	
		82	15
34.	19D41A1243	32	
		78	14
35.	19D41A1244	38	
		74	17
36.	19D41A1245	36	
		72	16
37.	19D41A1246	32	
		70	12
38.	19D41A1247	38	
		74	14
39.	19D41A1248	36	
		78	15
40.	19D41A1249	AB	
		82	18
41.	19D41A1250	46	
		AB	16
42.	20D45A1201	44	
		82	14
43.	20D45A1205	36	
44.	20D45A1206	34	84

Faculty In charge

M. Shridya

HOD

Sonh

PRINCIPAL

Galaxy S23 Ultra
Sri Indu College of Engineering and Technology
Remedial Class

Sri Indu College of Engineering and Technology
Remedial Class
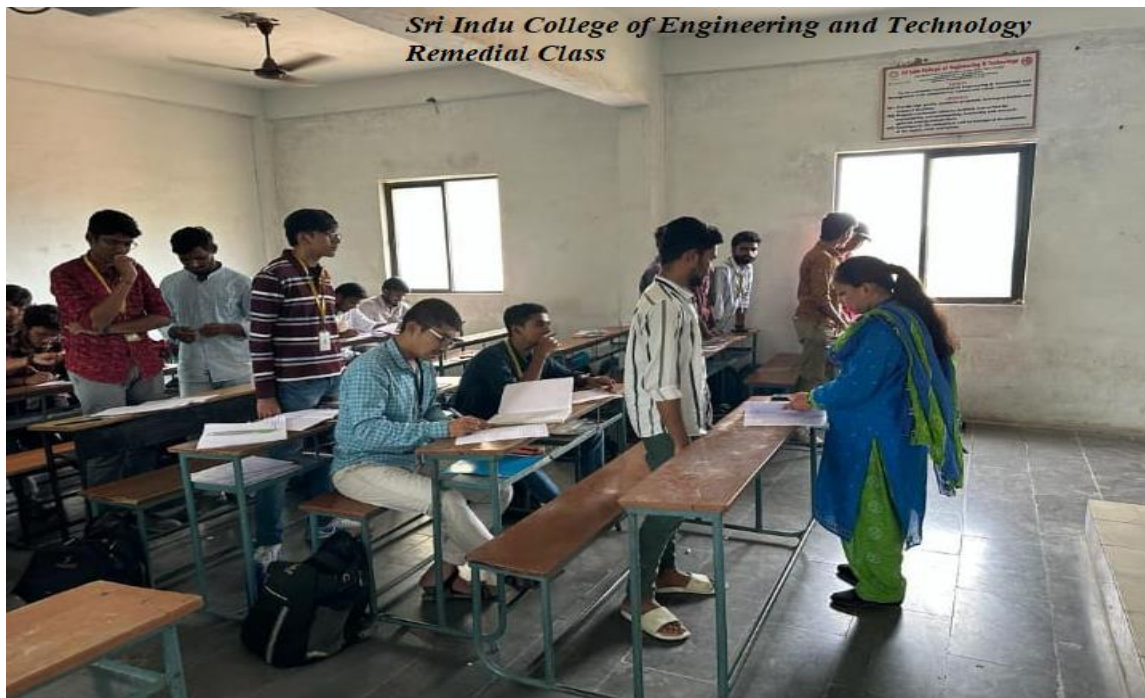
	20D41A04S3	Shaik Akbar		
2.	20D41A04S5	Shaik Sameer	Sameer	
3.	20D41A04S6	S. Sumanth		
4.	20D41A04S9	C. Sai kumar		
5.	20D41A04L0	Uday	Uday	
6.	20D41A04M1	T. J. Karthik		
7.	20D41A04M5	C. Nikeith		
8.	20D41A04M6	K. Sriharsha		
9.	20D41A04M7	Y. Pranay Reddy		Conducted
10.	20D41A04M8	C. Vivekananda		Remedial
11.	20D41A04N3	D. Supsith Reddy		classes
12.	20D41A04N5	K. Rakesh Reddy		
13.	20D41A04N6	V. Sai kiran	V. Sai kiran	
14.	20D41A04N7	K. Uday Kumar		
15.	20D41A04N9	N. Sri Sai Ruthwik		
16.	20D41A04P0	K. Dinesh		
17.	20D41A04P1	A. Sai charan		
18.	21D45A0423	Prem Sai	PremSai	
19.	18D41A0409	G. Srikanth	Srikanth	

Faculty Incharge

Signature of HOD

Sri Indu College of Engineering of Technology
Important Questions Discussion

The following formats are Attendance sheets &Action Taken for Slow and Advanced Learners

	SRI INDU COLLEGE OF ENGG & TECH	Date: 28/12/2021
	Department of __ECE__	Session: 4 to 5pm
	Sub. Code & Title __R20ECE2104, PTSP__	
	Academic Year: _2021 - 2022_	Year/Sem. __II / I__
	Faculty Name & Designation	G. Raj kumar, Asst Prof
Type of Student (Tick)	Slow Learners ✓	Advance Learners ☐

Name of the Activity	Remedial class	
Venue	EC107	Duration: 1 hour
No. of Students Participated	19	
Contents	Joint probability	Conditional probability
	Random Variable, discrete	
Objective/ Purpose	To understand the basic concepts of probability Theory & Random Variables.	
Outcomes	Students will be able to Compute fundamental Probability distribution & functions of Random variables	
Effectiveness	Effectiveness of Remedial class was measured based on the students feedback & the performance of the conducted slip test.	

Faculty Incharge

Signature of HOD

Unit/ Item No.	Topic (s)	Book Text/ Reference	Page (s) From	Page (s) To	Type of teaching methodology	Proposed No. of Periods
1	Direct form I and 2 structure	R7	49	53	Black Board	1
2	Cascade form realization	R7	81	82	Black Board	1
3	Parallel form realization and problems	R7	54	80	Black Board	1
4	Decimation in Time Radix-2 FFT	R7	207	210	Black Board	1
5	Overlap add and save method	R7	189	206	Black Board	1
6	Decimation in Frequency Radix-2 FFT	R7	215	219	Black Board	1
7	Problems	R5	4.10	4.30	Black Board	1
8	Windowing Techniques	R5 R7	281 6.30	294 6.70	Black Board	1
9	Low pass Digital Butterworth Filter	R7	347	351	Black Board	1
10	Problems	R7	347	351	Black Board	1
11	Lowpass Digital Chebyshev Filter Filter	R7	351	357	Black Board	1
12	Fixed and floating point representation and Problems	R7	390	395	Black Board	1
13	Zero input and Overflow limit cycle and Problems	R7	420	434	Black Board	1
14	Oversampling A/D and D/A Converters	T1	750	774	Black Board	1
15	Multistage Implementation of Sampling rate Conversion	T1	775	779	Black Board	1
16	Problems	T1	808	813	Black Board	1
					Total	16

Following Special activities are conducted for Advanced Learners:

i)   Guiding for career planning.
ii)   Discussion or seminar on the advanced topic
iii)   Guiding and encouraging communicating research papers in conferences/Journals
iv)   Guiding the students for GATE/Competitive Examinations.
v)   Training programs for gaining advanced technical knowledge
vi)   Encouraging in participating various symposiums like quiz,poster presentation,Conferences,inter institution competition etc
vii)   Guiding and encouraging the students to take membership in the reputed technical forums, like IETE, ISTE etc,.

In the month of Jan – 2022, the department established a Student Chapter in IETE. 176 students are initially joined in this Chapter. This ISF is started with the intension of conducting many technical programs in the department. Following are the proof for the ISF.

Ref :IETE/ISF/M/2022

23.02.2022

Shri Suresh Ballala
ISF Coordinator
Sri Indu College of Engineering & Technology
Main Road Sheriguda
Ibrahimpatnam
R R Dist-501510

Sub : Registered ISF No-538

Dear Sir,

Reference your email dated 09/01/2022 requesting confirmation of your college's ISF Status with IETE.

This is to inform you that your college (Sri Indu College of Engineering & Technology) has been registered with us as IETE Students' Forum on 09/01/2022 with ISF No-538.

We anticipate that your college will conduct technical programmes in areas of interest to IETE and will submit final reports to us for appropriate publication in the IETE Newsletter.

You can always reach out to us at imembership@iete.org, should there be any concern.

Thanking you,

With regards

Ashok Singh
Officer in Charge(Membership)

Membership No: 242273   Certificate No: 066811

THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS
IETE STUDENTS FORUM CERTIFICATE

issued to

Idikuda Mani Raj

II year, B.E. / B.Tech, of B.Tech/ ECE

Sri Indu College of Engineering & Tech.

Hyderabad

(Valid from Jan-2022 to Jan-2025)

Secretary General   President

This Certificate is the property of the Institution

Membership No: 242445   Certificate No: 066983

THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS
IETE STUDENTS FORUM CERTIFICATE

issued to

NAMANI SINDHU

III year, B.E. / B.Tech, of B.Tech/ECE

Sri Indu College of Engineering & Tech

Hyderabad

(Valid from Jan-2022 to Jan-2024)

Secretary General   President

This Certificate is the property of the Institution

Membership No: 242274   Certificate No: 066812

THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS
IETE STUDENTS FORUM CERTIFICATE

issued to

MOHAMMAD ABDUL RUMAN

II year, B.E. / B.Tech, of B.Tech/ ECE

Sri Indu College of Engineering & Tech.

HYDERBAD

(Valid from Jan-2022 to Jan-2025)

Secretary General   President

This Certificate is the property of the Institution

Membership No: 242278   Certificate No: 066816

THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS
IETE STUDENTS FORUM CERTIFICATE

issued to

Divya sree Kondru

II year, B.E. / B.Tech, of B.Tech/ ECE

Sri Indu College of Engineering & Tech.

HYDERBAD

(Valid from Jan-2022 to Jan-2025)

Secretary General   President

This Certificate is the property of the Institution

Membership No: 242447   Certificate No: 066985

THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS
IETE STUDENTS FORUM CERTIFICATE

issued to

VANGA HEMANTH

III year, B.E. / B.Tech, of B.Tech/ ECE

Sri Indu College of Engineering & Tech

Hyderabad

(Valid from Jan-2022 to Jan-2024)

Secretary General   President

This Certificate is the property of the Institution

Membership No: 242448   Certificate No: 066986

THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS
IETE STUDENTS FORUM CERTIFICATE

issued to

WALTHATI LAHARI

III year, B.E. / B.Tech, of B.Tech/ ECE

Sri Indu College of Engineering & Tech

HYDERBAD

(Valid from Jan-2022 to Jan-2024)

Secretary General   President

This Certificate is the property of the Institution

Sub. Code & Title	R20ECE2104, PTSP
Academic Year: 2021-2022	Year/Sem. II / I
Faculty Name & Designation	G. Raj kumar, Asst. Prof

Type of Student (Tick) | Slow Learners ☐ | Advance Learners ✓

ATTENDANCE SHEET

S. No	Ht. No	Name of the Student	Signature	Mode of Support/Action Plan
1.	20D41A04J2	S. krishna Reddy		Conducted
2.	20D41A04J8	S. Harchitha		Poster
3.	20D41A04K2	S. Sai Priya		Presentation
4.	20D41A04K3	Laxmi keerthana		
5.	20D41A04K5	T. sai sharan	Sariy	
6.	20D41A04L7	Y. Parvenitha		
7.	20D41A04N0	V. shiricha		
8.	20D41A04N1	k. chandana Harchitha		
9.	21D45A0425	Vennela	Vennela	
10.	21D45A0429	Tahrin	Tahrin	
11.	21D45A0430	Aakanksha	Aakanksha	

Faculty Incharge

Signature of HOD

Sub. Code & Title	R20ECE2104, PTSP
Academic Year: 2021-2022	Year/Sem. II / I
Faculty Name & Designation	G. Raj kumar, Asst. Prof

Type of Student (Tick) | Slow Learners ☐ | Advance Learners ✓

Name of the Activity	Poster Presentation	
Venue	EC205	Duration: 60 min
No. of Students Participated	11	4 Batches
Contents	1. Applications of Nano-Technology in Electronics	2. Advanced Wireless Communications.
	3. Introduction of Artificial Intelligence	4. Applications of IOT
Objective/ Purpose	To encourage the students to enhance their knowledge	
Outcomes	Students can able to understand the emerging Technologies.	
Effectiveness	Effectiveness of this poster presentation was measured based on the students feedback & peer team assessment	

Faculty Incharge

Signature of HOD

SRI INDU COLLEGE OF ENGG & TECH

Department of **ECE**

Date: 29|12|2021
Session: 3-4 pm

Sub. Code & Title **R20ECE2104, PTSP**
Academic Year: **2021-2022**   Year/Sem. **II / I**
Faculty Name & Designation **G. Rajkumar, Asst. Prof**

| Type of Student (Tick) | Slow Learners | | Advance Learners | ✓ |

ATTENDANCE SHEET

S. No	Ht. No	Name of the Student	Signature	Mode of Support/Action Plan
1.	20041A04J2	S. krishna Reddy		Alumni projects
2.	2004,1A04J8	S. Harshitha		demonstrated
3.	20041A04K2	S. Sai Priya		to the
4.	20041A04k3	Laxmi keerthana		students
5.	20041A04K5	T. Sai sharan		
6.	20041A04L7	Y. Parvenitha		
7.	20041A04N0	V. Shirisha		
8.	20061A04N1	k. chandana Harshitha		
9.	21D45A0425	Vennela	Vennela	
10.	21D45A0429	Tahrin	Tahrin	
11.	21D45A0430	Aakanksha	Aakanksha	

Faculty Incharge

Signature of HOD

SRI INDU COLLEGE OF ENGG & TECH

Department of **ECE**

Date: 29|12|21
Session: 3-4 pm

Sub. Code & Title **R20ECE2104, PTSP**
Academic Year: **2021-2022**   Year/Sem. **II / I**
Faculty Name & Designation **G. Raj kumar, Asst. Prof**

| Type of Student (Tick) | Slow Learners | | Advance Learners | ✓ |

Name of the Activity	Alumni Projects demonstration		
Venue	EC205	Duration:	1 hour
No. of Students Participated	11		
Contents	1. Balanced Robot 2. RFID Based Automatic Toll Gate System	3. Drone Surveillance Camera using Raspberry Pi	
Objective/ Purpose	To enhance the skills & knowledge required to complete a project.		
Outcomes	Students can develop the technical knowledge and skills.		
Effectiveness	Effectiveness of this activity was measured based on the students feedback.		

Faculty Incharge

Signature of HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of	ECE	
Sub. Code & Title	PTSP	
Academic Year: 2021-2022	Year/Sem.	IV / I
Faculty Name & Designation	G. Raj kumar	
Identified Group	Advance Learners	

STUDENTS FEEBACK FORM

SUPPORT FOR ADVANCE LEARNERS

S. No	Item	Feedback
1	Involvement of Department	Excellent / Very Good / Average / Below Average
2	Career Guidance	Excellent / Very Good / Average / Below Average
3	Opportunity given for various Activity participations	Excellent / Very Good / Average / Below Average
4	Support for skill development	Excellent / Very Good / Average / Below Average
5	Initiatives for Innovative Projects	Excellent / Very Good / Average / Below Average
6	Support for Seminar/ Conferences/ Workshop Participations.	Excellent / Very Good / Average / Below Average
7	Linkage to Industry Partnerships	Excellent / Very Good / Average / Below Average
8	Awareness on MOOC (NPTEL, SWAYAM, Coursera, etc.,)	Excellent / Very Good / Average / Below Average

Any other Suggestions: No

Sri Indu College of Engineering & Technology :: Sheriguda (V), R.R.Dist
Department of Electronics & Communication Engineering

III B.Tech -I-SEM TIME TABLE

ROOM NO: EC208   ECE-C   AY 2021-2022   W.E.F: 06-09-2021

TIME	9:40am To 10:30am	10:30 To 11:20am	11:20am To 12:10pm	12:10pm To 1:00pm	1:00pm To 1:30pm	1:30pm To 2:20pm	2:20pm To 3:10pm	3:10pm To 4:00pm
DAY	1	2	3	4		5	6	7
Mon	MPMC	MPMC LAB(C1)/ DCN LAB(C2)			L U N C H	COOS	BEFA	DCCN
Tue	COOS	MPMC	LIB	CS		DCN LAB(C1)/ MPMC LAB(C2)		
Wed	DCN	CYB	COUN	CS		ACS LAB(C1&C2)		
Thu	CYB	BEFA	CS	INT		DCN	COOS	MPMC
Fri	MPMC	COOS	DCN	SPORTS		BEFA	CS	CYB(T)
Sat	COOS(T)	MPMC(T)	CS(T)	DCN(T)		BEFA(T)	SOFT SKILLS/SEMINAR	

SUBJECT CODE	SUBJECT NAME	FACULTY
R18MAC3100	CYBER SECURITY	Dr N SUBHASH
R18CSE3114	COMPUTER ORGANIZATION AND OPERATING SYSTEMS	Mr. PRASHANTH
R18INF3103	DATA COMMUNICATION AND NETWORKS	Mr. B SRINIVAS
R18EEE2202	CONTROL SYSTEMS	Dr. H JOSEPH P WILLIAMS
R18MBA2201	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS	Mr. B SATHYAM
R18ECE3101	MICROPROCESSORS AND MICROCONTROLLERS	Mr. SURESH BALLALA
R18ECE31L1	MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	Mr. SURESH BALLALA/ MR.P PRASHANTH
R18ECEINF31L2	DATA COMMUNICATION AND NETWORKS LABORATORY	Mr. B SRINIVAS/MR.SUDHAKAR
R18HAS31L1	ADVANCE COMMUNICATION SKILL LABORATORY	Mr. RANADHEER
COUN	COUNSELLING(COUN)	Mr. P PRASHANTH
SS/SEM	SOFT SKILLS / SEMINAR(SS/SEM)	Mr. B SRINIVAS
LIB	LIBRARAY(LIB)	Mrs. SHAIK AZEERA BEGUM
INT	INTERNET(INT)	Dr. N.SUBASH
SPORTS	SPORTS(SPORTS)	Mr. SURESH BALLALA
T	TUTORIAL(T)	HANDLED BY TWO FACULTY

Class In-Charge
Mr.SURESH BALLALA

Time Table Coordinator
Mr.P PRASHANTH

Head of the Department (ECE)

Along with the Subjects Schedule, additional facilities are also included in the time table for students like Sports, Seminar, Counseling, Internet, Soft Skills and Library.

➢ In Sports hour, students will communicate with each other and they develop leadership qualities and team work.

➢ In the Seminar hour, Students will present their Presentation Skills, Gestures, Communication skills.

➢ Counseling hour is used for Faculty- student interaction. Students will specify their academic problems and counseling is given by the lecturers.

➢ Internet hour is used by the students for preparation of seminar topic, presentation, projects.

➢ Soft skills are the personal attributes, personality traits, inherent social cues, and communication abilities needed for success on the job. Soft skills characterize how a person interacts in his or her relationships with others. Soft skills include attitude, communication, creative thinking, work ethic, teamwork, networking, decision making, positivity, time management, motivation, flexibility, problem-solving, critical thinking, and conflict resolution.

➢ A Library is collection can include books, periodicals, newspapers, manuscripts, maps, prints, documents, microform, CDs, videotapes, DVDs, Blu-ray Discs, e-books, audio books, and other formats. Student's uses all the available resources for the preparation of seminar topics, notes.

Ranga Reddy, Telangana, India
6J66+CC5, Telangana 501510, India
Lat 17.210993°
Long 78.611168°
06/09/22 12:26 PM

Weak students:

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
(An Autonomous Institution under UGC, New Delhi)
Sheriguda, Ibrahimpatnam, R.R. Dist.
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Circular

17/09/2019

It is to inform that the following III B.Tech I Sem students are asked to attend the remedial classes / to submit the assignment within the stipulated time and to inform concerned class coordinators at the earliest.

S.No	HT No	S.No	HT No
1	17D41A0517	24	17D41A05E8
2	17D41A0520	25	17D41A05E9
3	17D41A0521	26	17D41A05F1
4	17D41A0534	27	17D41A05F6
5	17D41A0539	28	17D41A05F7
6	17D41A0544	29	17D41A05G0
7	17D41A0561	30	17D41A05G1
8	17D41A0564	31	17D41A05G5
9	17D41A0579	32	17D41A05G9
10	17D41A0582	33	17D41A05H2
11	17D41A0585	34	17D41A05H3
12	17D41A0588	35	17D41A05H4
13	17D41A0593	36	17D41A05H5
14	17D41A05A2	37	17D41A05H6
15	17D41A05A4	38	17D41A05H9
16	17D41A05A9	39	17D41A05K6
17	17D41A05B8	40	17D41A05K9
18	17D41A05B9	41	17D41A05N9
19	17D41A05C0	42	17D41A05P0
20	17D41A05C6	43	17D41A05P8
21	17D41A05D6	44	16D41A0516
22	17D41A05D7	45	16D41A0520
23	17D41A05E5	46	16D41A05H7

HOD
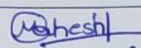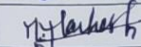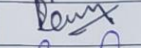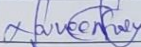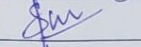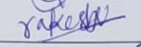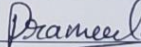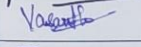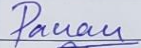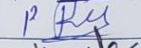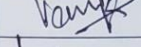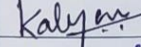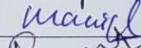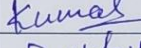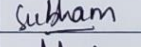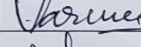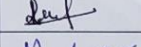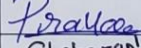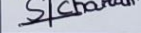
			Date: 24/09/19
			Session:

Sub.Code&Title	R16CSE1139 &Computer Networks	
AcademicYear:2019-20	Year/Sem.	III/I
Faculty Name & Designation	V.RAMESH & Assistant Professor	

Type of Student (Tick)	Slow Learners	√		Advance Learners		

ATTENDANCESHEET

S.No	Ht.No	Name of the Student	Signature	Mode of Support / Action Plan
1	17D41A0517	BADDAM ANUDEEP GOUD	B. Anudeep	Tutorial Class
2	17D41A0520	MEDI PAVAN KUMAR	M. Pavan	Tutorial Class
3	17D41A0521	BANDI SHIVA KUMAR		Tutorial Class
4	17D41A0534	BOSUPALLY HARSHAVARDHAN	Harshav	Tutorial Class
5	17D41A0539	CHATTUMALLA SANTOSHSUNDARAM		Tutorial Class
6	17D41A0544	D SURYA SHASANK		Tutorial Class
7	17D41A0561	G ABHISHEK	Absh	Tutorial Class
8	17D41A0564	G SAI LIKITH	Sai	Tutorial Class
9	17D41A0579	GUNDLAPALLI RAKESH REDDY		Tutorial Class
10	17D41A0582	IKKURTHI DHARUNI PRIYA	Priya	Tutorial Class
11	17D41A0585	JALA SANJAY		Tutorial Class
12	17D41A0588	K HARISHWAR REDDY	Hasti	Tutorial Class
13	17D41A0593	KACHE SAI VARUN		Tutorial Class
14	17D41A05A2	KANNAPALLI MAHANTHI		Tutorial Class
15	17D41A05A4	KATAKAM SUDHEER		Tutorial Class
16	17D41A05A9	KOMMULA BHANU PRASAD	Bhanu	Tutorial Class
17	17D41A05B8	KUSUKUNTLA VENKAT REDDY		Tutorial Class
18	17D41A05B9	M VAISHNAVI	Viny	Tutorial Class
19	17D41A05C0	MACHA PRATHYUSHA	Prathyusha	Tutorial Class
20	17D41A05C6	MANDHA SAI KIRAN REDDY	Saikira	Tutorial Class

No.	Roll No.	Name	Signature	Remarks
21	17D41A05D6	MEKALA MAHESH		Tutorial Class
22	17D41A05D7	MINKIKAR MAHESH		Tutorial Class
23	17D41A05E5	MUPPALA ROHIT KUMAR RAJU		Tutorial Class
24	17D41A05E8	NAGOJU NAVEEN CHARY		Tutorial Class
25	17D41A05E9	NALAMADA CHANDRA SHEKAR		Tutorial Class
26	17D41A05F1	NANDIGAMA UMA MAHESWARA CHARI		Tutorial Class
27	17D41A05F6	NELAPATI RAKESH		Tutorial Class
28	17D41A05F7	NENAVATH PRAMEELA		Tutorial Class
29	17D41A05G0	NIMMALA VASANTH KUMAR REDDY		Tutorial Class
30	17D41A05G1	NUKALA JAGADISH SAI PAVAN		Tutorial Class
31	17D41A05G5	P PRANATHI		Tutorial Class
32	17D41A05G9	PANDAGALE VENKATESH		Tutorial Class
33	17D41A05H2	PERUNDORAI KALYAN		Tutorial Class
34	17D41A05H3	POLIDAS MANISH		Tutorial Class
35	17D41A05H4	KOTLA PRANAY REDDY		Tutorial Class
36	17D41A05H5	PUPPALA PRAVEEN		Tutorial Class
37	17D41A05H6	R PRANEETH KUMAR		Tutorial Class
38	17D41A05H9	RAPOLU UDAUKUMAR		Tutorial Class
39	17D41A05K6	SHAIK NADEEM		Tutorial Class
40	17D41A05K9	SHUBHAM GUPTA		Tutorial Class
41	17D41A05N9	ALLAM HARSHAVARDHAN		Tutorial Class
42	17D41A05P0	BEKKAM SRIKANTH VARMA		Tutorial Class
43	17D41A05P8	M ROHITH		Tutorial Class
44	16D41A0516	M BABU REDDY		Tutorial Class
45	16D41A0520	BALEMLA PRAVEEN KUMAR		Tutorial Class
46	16D41A05H7	S SAICHARAN		Tutorial Class

Faculty Incharge   Signature of HOD

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY
Department of Computer Science and Engineering
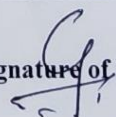
Sub.Code&Title	R16CSE1139 &Computer Networks
AcademicYear:2019-20	Year/Sem. III/I
Faculty Name & Designation	V.RAMESH & Assistant Professor
Identified Group	Slow Learners√

STUDENTSFEEBACKFORM

REMEDIALCLASSES (Academic Support for Students)

S.No	Item	Feedback
1	Material Presented	Excellent/ Very Good /Average/Below Average
2	Clarity on Teaching	Excellent/ Very Good /Average/Below Average
3	Coverage of Important Topics	Excellent/ Very Good /Average/Below Average
4	Doubts Clarifications	Excellent/ Very Good /Average/Below Average
5	Guidance	Excellent/ Very Good /Average/Below Average
6	Faculty Involvement	Excellent/ Very Good /Average/Below Average
7	Usefulness	Excellent/ Very Good /Average/BelowAverage

Any other Suggestions:

No suggestions.

SRIINDUCOLLEGEOFENGINEERINGANDTECHNOLOGY
Departmentof Computer Science and Engineering

Date:
Session:

Sub.Code&Title	R16CSE1139 Computer Networks
AcademicYear: 2019-20	Year/Sem. III - Isem
FacultyName&Designation	Y.Raju, Assistant Professor

TypeofStudent(Tick)	SlowLearners	✓	AdvanceLearners	

Nameofthe Activity	Tutorial class.	
Venue	class Room: 205	Duration: 60 mins
No. of StudentsPartici pated	10	
Contents	OSI Layers, Transmittion Media, Aloha, csMA, Ethernet physical layer, spanning Tree, design issues of Netword layer, Routing Algarithms, Introduction to TCP Application Layer.	
Objective/Purpose	To improve the efficiency of students learning process remedial class for below 50% in computer Networks.	
Outcomes	Students will be able to know the concepts of OSI model in detail. students will be able know the concepts of Ethernet concepts in detail.	
Effectiveness	Students learn the concepts well.	

FacultyIncharge

Signature ofHOD

Subject: DISTRIBUTED DATABASES
Subject Code: R18CSE3123

S.No	H.T.No.	Mid	Asg	Tot	%
		25	5	30	100.00
1	19D41A0503	24	5	29	96.67
2	19D41A0504	22	5	27	90.00
3	19D41A0505	24	5	29	96.67
4	19D41A0506	20	5	25	83.33
5	19D41A0507	22	5	27	90.00
6	19D41A0508	24	5	29	96.67
7	19D41A0510	18	5	23	76.67
8	19D41A0511	23	5	28	93.33
9	19D41A0513	19	5	24	80.00
10	19D41A0514	24	5	29	96.67
11	19D41A0515	19	5	24	80.00
12	19D41A0517	18	5	23	76.67
13	19D41A0521	22	5	27	90.00
14	19D41A0522	21	5	26	86.67
15	19D41A0524	18	5	23	76.67
16	19D41A0527	19	5	24	80.00
17	19D41A0528	23	5	28	93.33
18	19D41A0529	23	5	28	93.33
19	19D41A0531	22	5	27	90.00
20	19D41A0532	24	5	29	96.67
21	19D41A0533	20	5	25	83.33
22	19D41A0536	23	5	28	93.33
23	19D41A0537	22	5	27	90.00
24	19D41A0538	22	5	27	90.00
25	19D41A0539	22	5	27	90.00
26	19D41A0540	23	5	28	93.33
27	19D41A0541	22	5	27	90.00
28	19D41A0543	21	5	26	86.67
29	19D41A0544	20	5	25	83.33
30	19D41A0545	24	5	29	96.67
31	19D41A0546	22	5	27	90.00
32	19D41A0547	21	5	26	86.67
33	19D41A0548	25	5	30	100.00
34	19D41A0550	23	5	28	93.33

35	19D41A0552	20	5	25	83.33
36	19D41A0553	22	5	27	90.00
37	19D41A0555	24	5	29	96.67
38	19D41A0556	21	5	26	86.67
39	19D41A0557	21	5	26	86.67
40	19D41A0558	21	5	26	86.67
41	19D41A0559	18	5	23	76.67
42	19D41A0562	23	5	28	93.33

Advance Learners: Sample copy of coursera participation

CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in

COMMITTED TO RESEARCH, INNOVATION AND EDUCATION
42 years

TWO DAY NATIONAL ONLINE WORKSHOP ON
PYTHON PROGRAMMING

CERTIFICATE OF PARTICPATION

This is to certify Mr. /Ms./ Mrs. /Prof. / Dr. **Kattela Nithyasri** of

Sri Indu College Of Engineeing And Technology has Attended Workshop on 16th & 17th of July 2021

organized by Department of MCA at Chaitanya Bharathi Institute of Technology (A), Hyderabad.

Dr. B. Indira	Mr. C.N.V.B.R. Sri Gowrinath	Mr. Ramesh Ponnala	Dr. D.L.S. Reddy	Dr. P. Ravinder Reddy
CONVENER	CONVENER	CONVENER	HOD, MCA	PRINCIPAL

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

Sheriguda(V), Ibrahimpatnam(M), R.R Dt

CSE-LIST OF STUDENTS COMPLETED MOOC Courses
COURSERA COURSES
2020-2021

S.No	NAME	ROLL NUMBER	COURSE NAME	CERTIFICATE LINK
1	basani srilatha	17D41A0522	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/V5D9BDKPAYPM
2	Sangeetha Billakanti	17d41a0528	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/YT5SJBY2XPPF
3	D Siddartha Rao	17D41A0543	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/NWURNP7UNBTS
4	JAYAP RAKASHGADDAM	17D41A0565	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/2MAR5URABJKS
5	PALLA VIGANDI	17D41A0568	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/XE4RLV8KPBXM
6	SAISA THWIKBITTU	17D41A0574	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/8GHL9DQL42XR
7	JAHNA VIGUJJULA	17D41A0575	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/X4R7MTPWJ46T
8	GUNNA LARASAGNA	17D41A0580	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/DECB4BGPQWVV
9	K.PRA SADCHAUHAN	17D41A0590	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/MKCEN3JSMHR2
10	KISHO REKETHAVATH	17D41A05A7	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/V3WSCYM8HY6X
11	KURAJ AYAPRAKASH	17D41A05B7	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/Y5A7WLH3WJFD
12	Ravula Nishanth	17D41A05J3	Advanced Relational Database and SQL	https://www.coursera.org/account/accomplishments/verify/23PVLZEPYLAB
13	Aishwarya Modem	17d41a05d8	Advanced Styling with Responsive Design	https://www.coursera.org/account/accomplishments/verify/3839KNVSX47M
14	P.Nageshwari	17D41A05G4	Advanced Styling with Responsive Design	https://www.coursera.org/account/accomplishments/verify/PVBRPNYYMSTR
15	PATLOLLA SOWMYA	16D41A05F6	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/NQ6WQE9PY7DU
16	BHARG AVGOURU	17D41A0572	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/DDTE7RL7DK57
17	SAISA THWIKBITTU	17D41A0574	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/K37S7ZVQNWS3
18	KIRAN JUBRE	17D41A0587	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/VDCW964DJ8EJ
19	Aishwarya Modem	17d41a05d8	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/NN2YSA3WLZF9
20	P.Nageshwari	17D41A05G4	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/3QK5ZXXXSNRM
21	T HARSHITHA	17D41A05L3	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/BTSNNRC7EV66
22	P.Pranathi	17D41A05G5	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/W5FLRN9QEEAC
23	B.Vandana	18D41A0526	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/TC2EAN6REBAZ
24	DACHEPALLY SANTHOSH	18D41A0557	AI For Everyone	https://www.coursera.org/account/accomplishments/verify/PFEE7VTVRU8K
25	Srivani	19D45A0519	Algorithmic Toolbox	https://www.coursera.org/account/accomplishments/verify/DBPL7GA6DKJG

NPTEL PROOFS

II-I
NPTEL topic on An Introduction to Programming Through C++
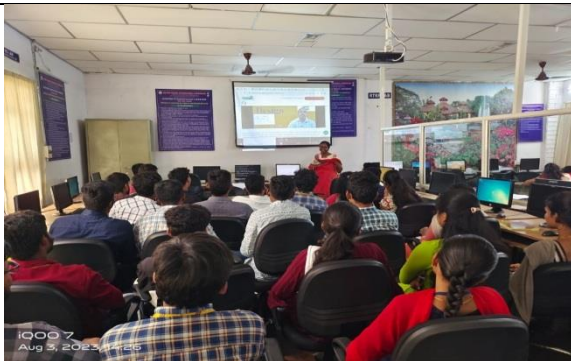

II-I
NPTEL Topic On Python for Data Science

III-I
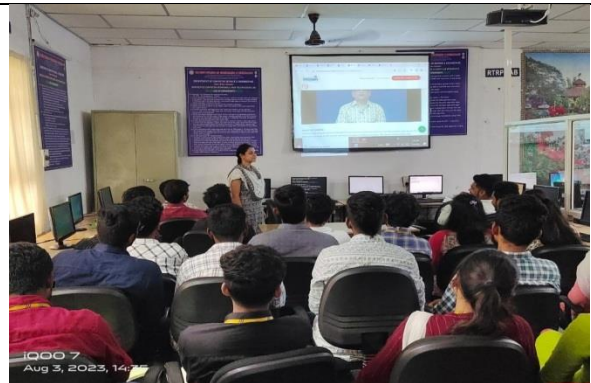NPTEL topic on the Data Science for Engineers

III-I
NPTEL topic on Blockchain and its Applications

IV-I
NPTEL topic on Cloud Computing and Distributed Systems

IV-I
NPTEL topic on AI:Constraint Satisfaction

II YEAR-I SEMESTER (21 - 22)

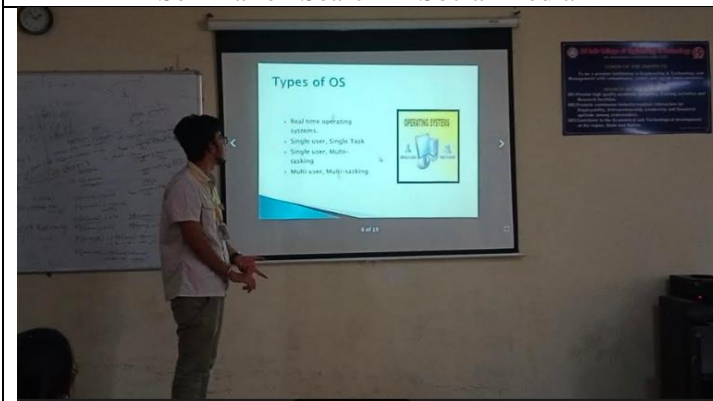| Roll No	Name of the Student	Seminar Title
21D41A1230	KADIYALA SHIVANI	Search In Social Media
21D41A1232	KAMATHAM GOPIKA	Deep Learning
21D41A1236	KASTHALA SHARATH CHANDRA	Register Transfer Commutation
21D41A1246	MOHAMMED TAJUDDIN	Quantum Complexity Theory
21D41A1208	BADUGULA HINDU REDDY	Kernel Methods For Patten Analysis

SEMINAR PHOTOS:
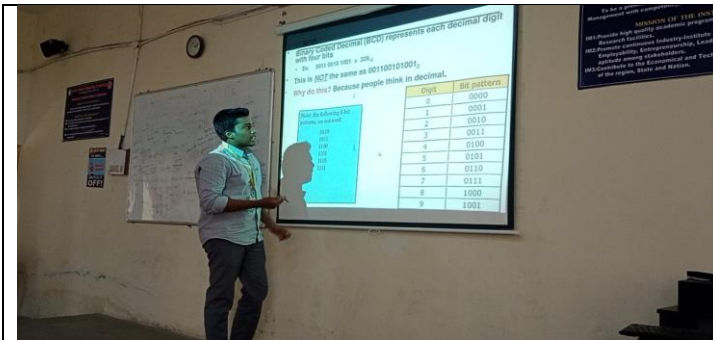
Seminar on Search In Social Media
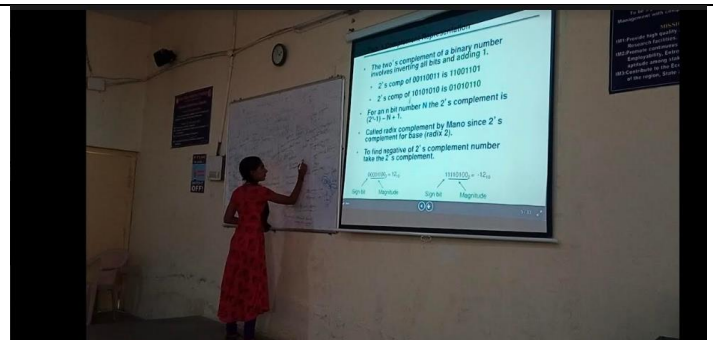
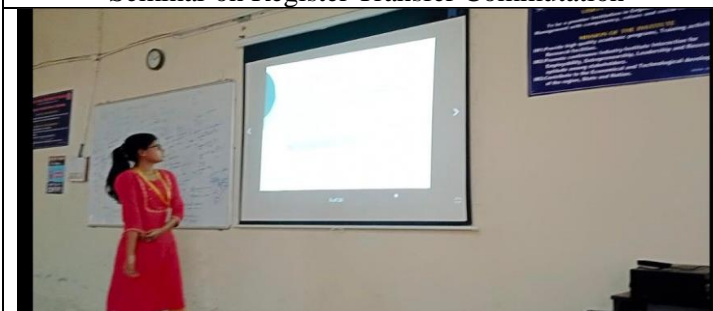Seminar on Deep Learning

Seminar on Register Transfer Commutation

Seminar on Quantum Complexity Theory

Seminar on Kernel Methods For Patten Analysis

III YEAR -I SEMESTER (20-21)

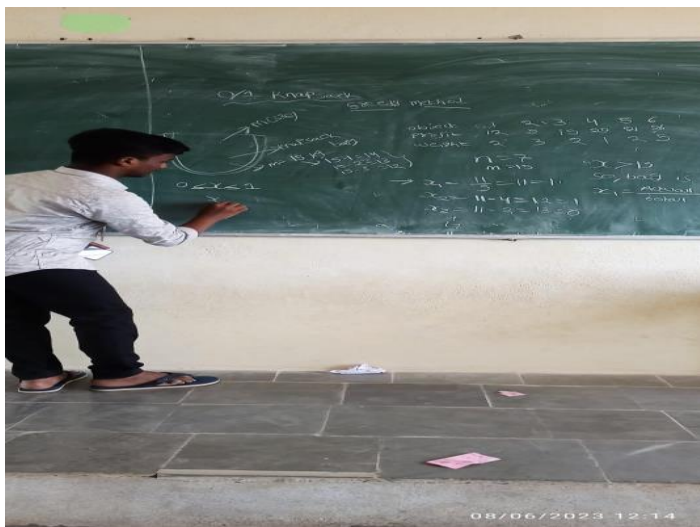| Roll No	Name of the Student	Seminar Title
20D41A1217	J. MAMATHA	Experiment In Computer Science
20D41A1233	M. NIKHITHA	Advanced Topics In Text Format
20D41A1256	V. AKHIL	Ethical Hacking
20D41A1233	G. AKSHITHA	Black Chain Technology
20D41A1206	KEERTHANA	Blue Eye Using Machine Learning

SEMINAR PHOTOS

Seminar on Experiment In Computer Science

Seminar on Advanced Topics In Text Format

Seminar on Ethical Hacking

Seminar on Black Chain Technology

IV YEAR -I SEMESTER (19-20)

Roll No	Name of the Student	Seminar Title
19D41A1215	J.VINEETH	Workflow Engine for Clouds
19D41A1246	T. SRI HARSHA	Supply Chain Portal
19D41A1201	A.MANI TEJA	Information Security Model
19D41A1211	G.RUSHIKA	Clustering high dimensional data
19D41A1248	K.VIGNESH REDDY	Python program with Raspberry PI with focus of interfacing external gadgets

Seminar on Workflow Engine for Clouds

Seminar on Supply Chain Portal

Seminar on Information Security Model

Seminar on Clustering high dimensional data