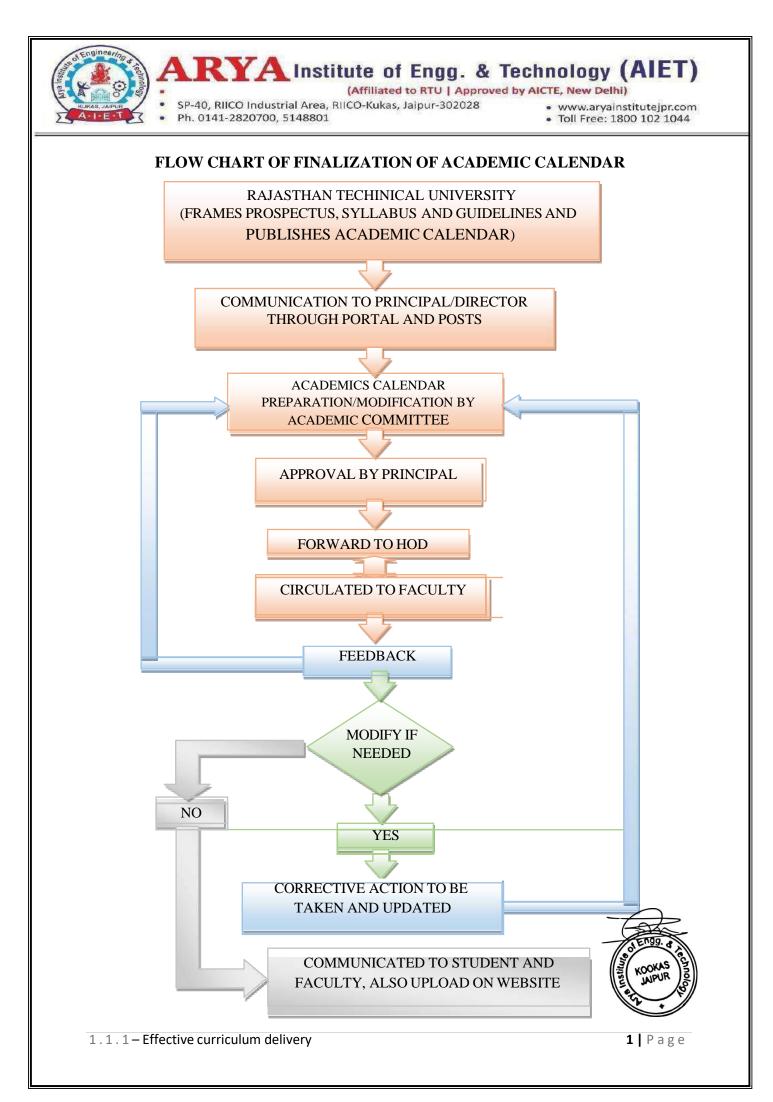
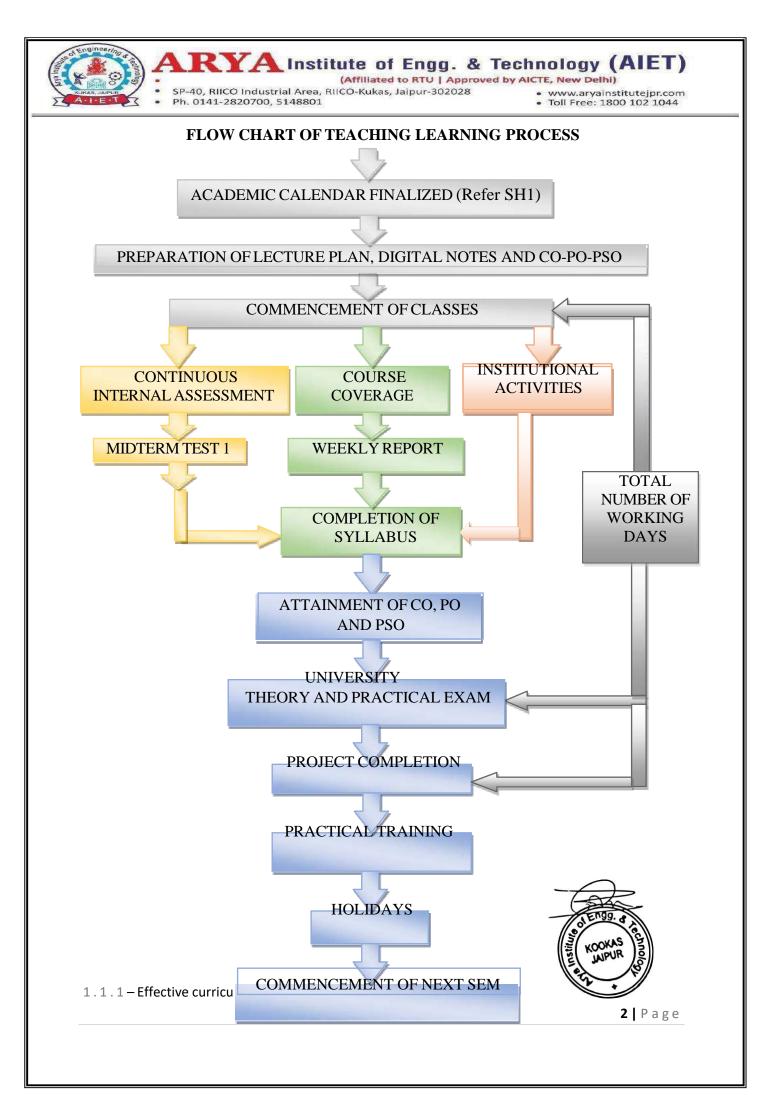


1.1.1 Institution ensures effective curriculum delivery through a well-planned and documented process

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RAJASTHAN TECHNICAL UNIVERSITY KOTA

Academic Calendar for Even Semester for Session 2021

Course: Bachelor of Technology (B.TECH.)

Semester	Contraction of the second	IV	VI	VIII	
Commencement of Classes	19-04-2021 (Mon)	19-04-2021 (Mon)	*15-03-2021 (Mon)	*03-03-2021 (Wed	
First Mid Term	03.06.2021 (Thu)	03.06.2021 (Thu)	10-05-2021 (Mon)	28-04-2021 (Wed)	
Second Mid Term	22.07.2021 (Thu)	22.07.2021 (Thu)	17-06-2021 (Thu)	20-05-2021 (Thu)	
Last Working Day	** 31.07.2021 (Sat)	** 31.07.2021 (Sat)	26-06-2021 (Sat)	08-06-2021 (Tue)	
Commencement of Practical Exams	23.08.2021 (Mon)	23.08.2021 (Mon)	22-07 <mark>-2021 (</mark> Thu)	08-07-2021 (Thu)	
Commencement of Theory Exams	10.08.2021 (Tue)	10.08.2021 (Tue)	05-07-2021 (Mon)	16-06-2021 (Wed)	
Project (VIII)	23-06-2021 (Wed) to 05-07-2021 (Mon)				
Practical Training (After II Sem.)	01.09.2021 (Wed) to 1	5.09.2021 (Wed) (Online)		-	
Practical Training (After IV Sem.)	01.09.2021 (Wed) to 1	5.09.2021 (Wed) (Online)		al Engg. d le	
Practical Training (After VI Sem.)	01.08-2021 (Sun) to 30	0-08-2021 (Mon) (Online)		KOOKAS JULE KOOKAS	
Summer Vacation				etter the	
Commencement of Classes for next Odd Semesters (2021-22)		ш	v	VII	
		20.09.2021 (Mon)	20.09.2021 (Mon)	01-09-2021 (Wed)	



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Ref:- AIET/ Principal/2021/01

Date:- 08.03.2021

Tentative Academic Calendar

B. Tech. Session 2020-2021 (Even Semester)

<u>S.No.</u>	Particulars	II Semester	IV Semester	VI Semester	VIII Semester	
1	Registration & Commencement of Classes	19-Ap	19-April-2021		n-2021	
2	I Unit Coverage	03-May-2021	-2021 05-May-2021 Mar 31 to Mar		r 27, 2021	
3	II Unit Coverage	26-May-2021	28-May-2021	April 15 to Ap	ril 13, 2021	
4	First Mid-Term (2-Units)	03-Ju	n-2021	10-May-2021	28-April-2021	
5	III Unit Coverage	17-Jun-201	19-Jun-2021	April 30 to April 26, 2021		
6	IV Unit Coverage	03-July-221	05-July-2021	May 31 to May 10, 2021		
7	V Unit Coverage	19-July-2021	19-July-2021	Jun 15 To May 18, 2021		
8	Second Mid-Term (3-Units)	22-Jul	y-2021	17-Jun-2021	20-May-2021	
9	Preparation Leave	24-July to 09	-August-2021	18 Jun to 04 July,2021	25 May to 15 Jun, 2021	
10	External Practical Exams	23-Aug	ust-2021	22-July-2021	8-July-2021	
11 +	RTU Theory Exams	10-Aug	ust-2021	5-July-2021	16-Jun-2021	
12	Summer Training	After The	ory Exam	After Theory Exam		
13	Project Work		-		After Theory Exam	

1. Assignment for each chapter are to be submitted along with Mid-Term

Note:-

Tests I & II respectively.

2. Surprise Unit wise tests are to be conducted immediately while covering the units ..



PRINCIPAL

PRINCIPAL Arya Institute of Engg. & Tech SP-40, RIICO Ind. Area, Kukas, Jaipur

Academic Calendar for Odd Semester for Session 2020-21

Course: Bachelor of Technology (B.TECH.)

Semester	1	III*	V*	VII*
Induction Program	02-09-2020	×	+	÷
Commencement of Classes	21-09-2020	01-07-2020	01-07-2020	01-07-2020
First Mid Term	02-11-2020	26-10-2020	21-09-2020	21-09-2020
Second Mid Term	02-12-2020	26-11-2020	09-11-2020	09-11-2020
Last Working Day	24-12-2020	24-12-2020	04-12-2020	03-12-2020
Commencement of Practical Exams	26-12-2020	26-12-2020	07-12-2020	05-12-2020
Commencement of Theory Exams	08-01-2021	07-01-2021	17-12-2020	16-12-2020
Winter Break	Not Applicable			
Commencement of Classes for Even Semesters (2020-	II	IV	VI	VIII
21)	01-02-2021	01-02-2021	11-01-2021	11-01-2021





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Tentative Academic Calendar

B.Tech. Session 2020-2021 (I/ III/ V/ VII Semesters)

S. No.	Details	I Semester	III Semester	V Semester	VII Semester
1	Commencement of Offline Classes	10-Feb-21		08-Feb-21	
2	Revision Classes (I Unit/ 20% Syllabus)	11 Feb to 15 Feb 21 (04)	08 Feb to 11 Feb 21 (04)		
3	Revision Classes (II Unit/ 40% Syllabus)	16 Feb to 19 Feb 21 (04)	12 Feb to 16 Feb 21 (04)	08 Feb	08 Feb
4	Revision Classes (III Unit/ 60% Syllabus)	20 Feb to 24 Feb 21 (04)	17 Feb to 20 Feb 21 (04)	to 10 Feb 21	to 10 Feb 21
5	Revision Classes (IV Unit/ 80% Syllabus)	25 Feb to 01 Mar 21 (04)	22 Feb to 25 Mar 21 (04)	(03 Days)	(03 Days)
6	Revision Classes (V Unit/ 100% Syllabus)	02 Mar to 06 Mar 21 (05)	26 Feb to 02. Mar 21 (04)		
7	Offline Mid Term Test & Internal Pratical Exam (Last 03 Units)	08 Mar to 13 Mar 21 (06)	04 Mar to 09 Mar 21 (05)	Already Completed	Already Completed
8	Last Working Day	06-Mar-21	03-Mar-21	16-Feb-21	16-Feb-21
9	Preparation Leave	14 Mar to 23 Mar 21 (09)	10 Mar to 16 Mar 21 (07)	17 Feb to 23 Feb 21 (07)	17 Feb to 2 Feb 21 (07
10	RTU Exams	24-Mar-2021	17-Mar-2021	24-02-2021 01-03-2021 03-03-2021 05-03-2021 08-03-2021 10-03-2021	24-02-202 01-03-202
11	Practical Exams	5-10 April 21 (Tentative)	04-09 Mar 21 (Tentative)	11-03-2021 12-03-2021 13-03-2021 15-03-2021 16-03-2021 (Tentative)	02-03-202 03-03-202 04-03-202 05-03-202 06-03-202 (Tentative
12	Commencement of Classes for Even Semester	12-Apr-2021	1-Apr-2021	17-03-2021 (Wednesday)	08-03-202 (Monday)



PRINCIPAL Arya Institute of Engg. & Tech SP-40, RIICO Ind. Area. Kukas, Jaipur

	Jul-20								
Sun	Mon	Tue	Wed	Thu	Fri	Sat			
			1	2	3	4			
5	6	7	8	9	10	11			
12	13	14	15	16	17	18			
19	20	21	22	23	24	25			
26	27	28	29	30	31				

ARYA INSTITUTE OF ENGINEERING AND TECHNOLOGY

ACADEMIC CALENDAR ODD Semester (2020-2021)



	Aug-20													
Sun	Mon	Tue	Wed	Thu	Fri	Sat								
						1								
2	3	4	5	6	7	8								
9	10	11	12	13	14	15								
16	17	18	19	20	21	22								
23	24	25	26	27	28	29								
30	31													
			Sep-20)		Sep-20								
C			-											
Sun	Mon	Tue	Wed	Thu	Fri	Sat								
Sun	Mon	Tue 1	Wed 2	Thu 3	Fri 4	Sat 5								
Sun 6	Mon 7													
		1	2	3	4	5								
6	7	1 8	2 9	3 10	4 11	5 12								
6 13	7 14	1 8 15	2 9 16	3 10 17	4 11 18	5 12 19								

Jul-20				
Wednesday,01	Commencement of Classes for Sem-V			
Wednesday,01	Commencement of Classes for Sem-VII			
Wednesday,01	Commencement of Classes for Sem-III			
Monday,13	Webinar			

Aug-20

Saturday,15	Independence Day
29 to 30	FDP
Monday,03	Raksha Bandhan
Tuesday,11	Janmashtami
Saturday,22	Ganesh Chaturthi
Saturday,29	Muharram

	Oct-20								
Sun	Sun Mon Tue Wed Thu Fri Sat								
				1	2	3			
4	5	6	7	8	9	10			
11	12	13	14	15	16	17			
18	19	20	21	22	23	24			
25	26	27	28	29	30	31			

	Nov-20									
Sun	Mon	Tue	Wed	Thu	Fri	Sat				
1	2	3	4	5	6	7				
8	9	10	11	12	13	14				
15	16	17	18	19	20	21				
22	23	24	25	26	27	28				
29	30									

	Dec-20								
Sun	Mon	Tue	Wed	Thu	Fri	Sat			
		1	2	3	4	5			
6	7	8	9	10	11	12			
13	14	15	16	17	18	19			
20	21	22	23	24	25	26			
27	28	29	30	31					

	Sep-20
Saturday,05	New Education policy 2020
24 to 26	Dussehra
Wednesday,21	First Mid Term for Sem-V
Wednesday,21	First Mid Term for Sem-VII
Wednesday,21	Commencement of Classes for Sem-I
	Oct-20
Monday,12	Importance of Robotics
Friday,02	Gandhi Jayanti
Thursday,29	Eid-e-Milad
Monday,26	First Mid Term for Sem-III

Nov-20						
13 to 16	Diwali					
Monday,02	First Mid Term for Sem-I					
Monday,09	Second Mid Term for Sem-V					
Monday,09	Second Mid Term for Sem-VII					
Thursday,26	Second Mid Term for Sem-III					
	Dec-20					
14 to 18	FDP					
Friday,25	Christmas					
Wednesday,02	Second Mid Term for Sem-I					
Thursday,17	Commencement of Theory Exam for Sem-V					
Wednesday,16	Commencement of Theory Exam for Sem-VII					





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Ref: AIET/ECE/2021/5

Date: 09/03/2021

Circular

This is to inform all the faculty members of Electronics& Communication Engineering Department that following are the members of Department Academic Committee for upcoming semester, as directed by the Principal.

The task of committee is to examine the overall department Academics activities and to take necessary decisions and actions on the same.

- 1) Mr. Dhiraj Shrivastava, HOD, Head
- 2) Mr. Kshitiz Agarwal, Faculty, Member
- 3) Dr. Gajanand Gupta, Faculty, Member
- 4) Mr. Abhay Purohit, Faculty, Member
- 5) Ms. Bhawna Kalra, Faculty, Member
- 6) Mr. Himanshu Singh, Faculty, Member
- 7) Ms. Kamakshi Rautela, Faculty, Member
- 8) Ms. Yashika Saini, Faculty, Member
- 9) Ms. Hemlata Sharma, Faculty, Member
- 10) Mr. Mali Ram, Faculty, Member
- 11) Mr. Prashant Singh, Faculty, Member
- 12) Ms. Priyanka Agarwal, Faculty, Member
- 13) Mr. Navneet Gupta, Faculty, Member
- 14) Ms. Mini Sengar, Faculty, Member
- 15) Ms. Priya Chaudhary, Faculty, Member
- 16) Mr. Rahul Jain, Faculty, Member
- 17) Mr. Vaibhav Gupta, Faculty, Member
- 18) Ms. Poonam Topno, Faculty, Member
- 19) Ms. Shruti Sharma, Faculty, Member
- 20) Ms. Pushpa Koranga, Faculty, Member

Head, Academic Committee Department of Electronics & Communication Engineering

CC To:

- 1. Director for kind information please
- 2. Principal for kind information please
- 3. All Committee Members



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Ref: AIET/ECE/2021/6

Date: 10/3/2021

Notice

This is to inform that the meeting of Departmental Academic Committee will be scheduled in LT-15 on 11/03/2021 at 2.00 PM. All of the members have to attend the meeting as per scheduled.

Following agenda will be discussed in the meeting.

Agenda for meeting:

Agenda 1. Commencement of Classes.

Agenda 2. Planning of new sem.

Agenda 3. Elective Subject & New Courses

Agenda 4. Faculty Load Distribution

Agenda 5. Lab Status

Agenda 6. Deputation of Class Teachers.

Any other agenda permitted by chair.



Department of Electronics & Communication Engineering

CC To:

- 1. Director for kind information please
- 2. Principal for kind information please
- 3. All Committee Members



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Date:12/03/2021

Minutes of Meeting

A meeting of Academic Committee of department was held on 11/03/2021 at 2.00 PM to discuss the agendas mentioned in notice.

Following Members were present:

- 1) Mr. Dhiraj Shrivastava, HOD, Head
- 2) Mr. Kshitiz Agarwal, Faculty, Member
- 3) Dr. Gajanand Gupta, Faculty, Member
- 4) Mr. Abhay Purohit, Faculty, Member
- 5) Ms. Bhawna Kalra, Faculty, Member
- 6) Ms. Kamakshi Rautela, Faculty, Member
- 7) Ms. Yashika Saini, Faculty, Member
- 8) Ms. Hemlata Sharma, Faculty, Member
- 9) Mr. Prashant Singh, Faculty, Member
- 10) Ms. Priyanka Agarwal, Faculty, Member
- 11) Mr. Navneet Gupta, Faculty, Member
- 12) Ms. Mini Sengar, Faculty, Member
- 13) Ms. Priya Chaudhary, Faculty, Member
- 14) Mr. Rahul Jain, Faculty, Member
- 15) Ms. Poonam Topno, Faculty, Member
- 16) Ms. Shruti Sharma, Faculty, Member
- 17) Ms. Pushpa Koranga, Faculty, Member

Absentee:

- 1) Mr. Mali Ram, Faculty, Member
- 2) Mr. Himanshu Singh, Faculty, Member
- 3) Mr. Vaibhav Gupta, Faculty, Member

Mr. Dheeraj Shrivastava HOD, department of Electronics & Communication Engineering addressed the committee members with welcome note.

The following agenda were discussed with the Academic Committee Members



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1. Agenda 1:

HOD addressed all faculty members, and the motive of this agenda is to ensure the proper commencement of classes place by the contribution of all the faculty members

- 2. Agenda 2: Subjects of odd semester thoroughly discussed and core subject were assigned to senior most faculties of the department. Also discussed for Assignments, class test and surprise test to improve the performance of students.
- 3. Agenda 3: Some new subjects as introduced in current semester were also discussed and roles and responsibilities are assigned to all faculty members as per choice.
- 4. Agenda 4: All faculty members will submit Lecture plan of their respective subjects. HOD discussed with faculty members to properly distribute the syllabus in their Lecture plan. All faculty members will submit course file in proper format of their respective subjects. Including assignments for each unit, previous years university papers, list of students. Course outcomes of the subjects should be clearly mentioned, and should be properly taught to students.
- 5. Agenda 5: HOD discussed with all faculty to submit the soft copy of lab manual which will be checked and reviewed by team decided by Chair, review of health reports of lab was asked to the assigned faculties of the lab.
- 6. Agenda 6: Deputation and Responsibility of Class teachers and Mentors for odd semester is assigned and decided

It is responsibility of class teacher to monitor attendance and performance of the students on regular basis and also ensure maximum attendance.



Department of Electronics & Communication Engineering



Action taken Report:

Following faculties are assigned as a class teacher:

List of Class Teachers:

S.no.	Semester/branch/section	Name of Class Teacher		
1	5/ECE/A	Mr. Abhay Purohit		
2	7/ECE/A	Dr. Gajanand Gupta, Ms. Bhawna Kalra		
3	7/ECE/B			

Reviewer Team for Lecture Plan:

- 1) Mr. Rahul Jain
- 2) Mr. Navneet Gupta

Reviewer Team For course file:

- 1. Ms. Priyanka Agarwal
- 2. Mr. Prashant Singh

Reviewer Team for Lab manual:

- 1. Ms. Priya Chaudhary
- 2. Ms. Yashika Saini



Head, Academic Committee

Department of Electronics & Communication Engineering



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Ref: AIET/ECE/2021/7

Date: 15/04/2021

NOTICE

This is to inform that the meeting of Departmental Academic committee will be held in LT -15 19/04/2021 at 2:30 PM. All are advice to attend the meeting as per scheduled time. Following agenda will be discussed in the meeting.

Agenda for the meeting:

Agenda 1: Confirmation of points discussed in previous meetings.

Agenda 2: Course coverage report

Agenda 3: Assignment's submission

Agenda 4: First Mid Term Paper Submission and its solutions

Agenda 5: Debarred List

Agenda 6: Feedback of CRT Classes

Agenda 7: Disciplinary issues

Any other agenda permitted by chair



Head, Academic committee

Department of Electronics & Communication Engineering

CC to:

1. Director Sir (for kind information)

2. Principal Sir (for kind information)

3. All Members



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Minutes of the Meeting

Date: 20/04/2021

A meeting of Academic Committee of department was held on 19/04/2021 to discuss agendas mentioned in notice

Following members were present: -

- 1) Mr. Dhiraj Shrivastava, HOD, Head
- 2) Mr. Kshitiz Agarwal, Faculty, Member
- 3) Dr. Gajanand Gupta, Faculty, Member
- 4) Mr. Abhay Purohit, Faculty, Member
- 5) Ms. Bhawna Kalra, Faculty, Member
- 6) Ms. Kamakshi Rautela, Faculty, Member
- 7) Ms. Yashika Saini, Faculty, Member
- 8) Mr. Prashant Singh, Faculty, Member
- 9) Ms. Priyanka Agarwal, Faculty, Member
- 10) Ms. Priya Chaudhary, Faculty, Member
- 11) Mr. Rahul Jain. Faculty. Member
- 12) Mr. Mali Ram, Faculty, Member
- 13) Mr. Vaibhav Gupta, Faculty, Member
- 14) Ms. Poonam Topno, Faculty, Member
- 15) Ms. Shruti Sharma, Faculty, Member
- 16) Ms. Pushpa Koranga, Faculty, Member

Absentee:

- 1) Mr. Himanshu Singh, Faculty, Member
- 2) Ms. Mini Sengar, Faculty, Member
- 3) Ms. Hemlata Sharma, Faculty, Member
- 4) Mr. Navneet Gupta, Faculty, Member

Mr. Dhiraj Shrivastava HOD department of Electronics & Communication Engineering addressed the committee members.

The following points were brought to the notice of members and decisions were taken jointly.



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- 1. Agenda 1: HOD appreciated work done by committee members and confirmed and reviewed all the points discussed in the previous meeting are instructed accordingly.
- 2. Agenda 2: Syllabus and lab coverage discussed. HOD instructed to all faculties to take the lecture on time and according to their lecture plan and have to complete 40% syllabus before the commencement of 1st midterm examination.
- 3. Agenda 3: All faculty members were asked to check the assignment given by the students in very descriptive manner. Marking all the discrepancies in the answer, pointing out all the necessary points to be covered in the topic to secure good marks. Presentation check of the answers also needs to be checked and improved wherever required.
- 4. Agenda 4: It is planned first Midterm paper is going to be held in the fourth week of April for 6th and 8th semester and in June for the 4thsemester as RTU curriculum So, HOD discussed with all faculty members to submit Question paper of their respective subjects for Imidterm. All the faculty members are asked to Submit question paper that possesses quality material questions according to RTU pattern.
- 5. Agenda 5: Class teachers and mentors are asked to provide the details of students who have attendance less than 75% so that strict action can be taken against them and list of students debarred from 1st midterm exams can be prepared. All members have to update their attendance on the department PC for the cumulative list.
- 6. Agenda 6: CRT classes are ongoing in IV and VI semesters so feedback have to taken regarding the classes' topics, attendance and interest of students.
- 7. Agenda 7: Strict action to be taken against the students who are not coming in proper uniform and wearing ID cards. Students coming late to the classes should also be prohibited. No student is allowed to stay out during lecture time until and unless allowed by any FM. Disciplinary team is assigned for the same to take necessary actions.



Department of Electronics & Communication Engineering



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Action taken Report:

Additional Responsibilities of faculty members:

S.No.	Name of Faculty	Responsibility					
1	Mr. Kshitiz Agarwal	Exam cell coordinator, project coordinator					
2	Dr. Gajanand Gupta	Time Table coordinator					
3	Mr. Abhay Purohit	Training & Placement Coordinator					
4	Mr. Prashant Singh	Lab In charge					
5	Ms. Priyanka Agarwal	Class teacher coordinator					
6	Ms. Yashika Saini	Notice Board Management					

4/AR

Head, Academic committee

Department of Electronics & Communication Engineering



Sem: Specialization ECE

Faculty Subject Choice Format

Sr. No.	Subject Name	Branch	Semester	Preference	Last Subject Taught	Result
1	Computer Netvorski	ECE	V	I	DSD	957
2	Analog Clet	Eet	71	T	EMW	927,
3	ADC.	ECE	TV	1		

Faculty Lab Choice Format

Sr. No.	Lab Name	Branch	Semester	Preference	
1	EED Jab	ECE	T	I	
2	CN dab	ECE	T	T	
3					

Remark:

Faculty Sign



Session..... 2020-21 Name of Faculty: Abbay Proshit Year of Exp: 1.2. Year

Sem: N. M. M. Specialization DC(ECE)

Faculty Subject Choice Format

Sr. No.	Subject Name	Branch	Semester	Preference	Last Subject Taught	Result
1	Analogcia.	EC	ī	Ŧ.	Analog Cin.	
2	Andennaueu	EC	T	1	ITC.	
3	Andennaueu Information theory ad odig	EC	সা	2	17 <	

Faculty Lab Choice Format

Sr. No.	Lab Name	Branch	Semester	Preference
1	AELab.	EC,	IV	0
2	DELOS	EE	TV	٢
3	Communication	¢C	ত্য	

Remark:

Faculty Sign

Arya Institute of Engineering & Technology

Department of Electronics & Communication Engineerng

Load Distribution EVEN Semester (2020-2021)

-		B. Tech IV Sem.		B. Tech VI Sem. B. Tech		B. Tech VIII Sem.		inal L	oad	Ext. Loa	Total	Remark	
r.	Faculty Name		Practical	Theory	Practical	Theory	Practical	Т	P	Fotal	d	Load	
0.		Theory		Theory	+		the second se	5	4		1	9	
	DHIRAJ SHRIVASTAVA	MC (5)	MC LAB (4)					5	4			9	
	ABHISHEK SAXENA	ADC (5)	ADC LAB(4)					5	8		-	13	
-	ALLEN ANMOL RATAN	EMI (5)	EMI LAB(4)	•	PE LAB(4)	- 2°*					-	14	
3	SANGA	2012 (0)		CN(5)	CN LAB(4)			10	4		-	13	
1	BHAWNA KALRA			NE (5)	AWP LAB(4)	54	PROJECT (4)	5	8			9	
	ABHAY PUROHIT			INE (5)	EED LAB			5	4		-	9	
5	GAJANAND GUPTA	SS (EE)		AWP (5)	AWP LAB(4)			5	4		-	9	
7	HEMLATA SHARMA		ACLAR(4)	Amr (5)				5	4				
8	HIMANSHU SINGH	AC(5)	AC LAB(4)					5	8		-	13	
)	KAMAKSHI RAUTELA	DE (5) ME	DE LAB (8) EE & ME			- CN(5)	PROJECT (4)	5	4			9	
0	KSHITIZ AGARWAL						RF LAB(4)	-5	4		-	9	
1	YASHIKA SAINI	DE (5) EE	-	- ITC(5)			PROJECT (4)	5	4		1	9	
2	MINI SENGAR -			- 110(3)		DI&VP (5)	PROJECT (4)	5	4			9	
3	NAVNEET GUPTA				No. 199	EM(5)	PROJECT (4)	5	4.	14 M		9	
4	POONAM TOPNO				2.		SD LAB(4)	5	4		-	9	
	MBA FACULTY	MEFA (5)						5 -				5	
	Dr. ANUPAMA	AEM-II(5)	2		4			5	1	16			
16	CHOUDHARY			1 (0)			VLSI & OFC	8	4			12	
17	PRIYANKA AGARWAL			MPI (8)			LAB	-		-	1.2	8	,
75.75				1	MPI LAB (8)		ST 10 1	_	8	1	-	-	
18	PUSHPA KORANGA		ADC LAB(4)	PE (5)				5	4	-	-	9	
19	RAHUL JAIN			OFC (5)			17.17	F.	1 40			9	
20	SHRUTI SHARMA		MC LAB (4)	010(0)			VLSI & OFC	5	It	N	N	9	
21	PRIYA CHAUDHARY	_				MEMS (5)	LAB	- (5)	A.	10/01	1-	9	
22	VAIBHAV GUPTA	POC(5) CS	EMI LAB(4)			-		112	112	1 cel	-	12	
22			DE LAB (8) EE & ME		EED LAB		1	110	1 14	1.00	1-1-1	11	-

ARYA INSTITUTE OF ENGINEERING & TECHNOLOGY, JAIPUR

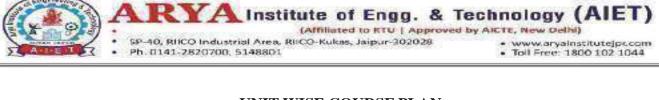
DEPARTMENT OF Electronics and Communication

TIME TABLE FOR CLASSES (Session 2020-21)

III Year VI Sem

				SEC		and the second second			
Day	I 09.00 AM- 10.00 AM	• П 10.00 AM- 10.55 AM	III 10.55 AM- 11.50 AM	IV 11.50 AM - 12.45 PM	[•] V 12.45 PM- 1.40 PM	VI 1.40 PM - 2.35PM	VII 2.35 PM - 3.30 PM		
Monday	OFC.	AWP	CN	PE		NE	ITC		
Tuesday	PE	ITC	PE LAB		ITC PE LAB			NE	CN
Wednesday	PE	CN	N AWP LAB	PLAB	LUNCH	AWP	NE		
Thursday	OFC	NE	AWP	CN		EE	D LAB		
Friday	CN	OFC	AWP	ITC		NE	PE		
Saturday	OFC	ITC	CN LAB] [PE	AWP		

S. No.	Subject	Faculty	S. No.	LAB	Faculty
		Mr Rahul Jain	1	CN LAB	Faculty
2	CN	Ms. Bhawna Kalra	2	AWP LAB	Mr Abhay Purohit/ Mr. Himanshu Singh
3	OFC	Ms. Shruti Sharma	3	EED LAB	Dr Gajanand Gupta/ Mr. Suresh Binwal
4	AWP	Ms. Hemlata Sharma	• 4	PE LAB	Mr Allen Anmol
5	ITC	Mini Sengar			
6	NE	Mr Abhay Purohit			11



UNIT WISE COURSE PLAN

This course plan shows that the individual faculty covers the full syllabus as per the given number of lectures according to RTU.

ARYA INSTITUTE OF ENGINEERING & TECHNOLOGY, JAIPUR BLOWN UP SYLLABUS- II B. Tech III SEMESTER 3ME4-05: Engineering Thermodynamics

Lecturer Name: Gaurav Agrwal

No. of Loctures Required: 51

Recommended books:

- T1 Engineering Thermodynamics, Nag P.K., Tata McGraw Hill
- T2 Engineering Thermodynamics , Rajput R.K., Laxmi Pub;ication 715 10.

No. of lectures lequired	BLOWN UP TOPICS (1x10 TIMES OF UNIV. SYLLABUS)	No. of Lect. Req.	Lect. No.	Syllabas Coverage
	IEROTH LECTURE:			
1	Introduction to the subject, Relevance with the branch, Knewledge Required, Text, Reference Books	1	L-1	0%
	Basic Concept And Definition Of Thermodynamics:	<u>1</u>		
	1.1 Introduction	1	1-2	295
	1.2Macroscopic and Microscopic viewpoint		4-74	4.74
	1.3.Thermodynamic systems			
	1.4 Surroundings	1 12	L-3	4%
	1.5 Control volume	à		
	1.6 Thermodynamic properties	1	1-4	6%
	1.7 Homogeneous and heterogeneous systems	1	Let	0.29
	1.8 Thermodynamic equilibrium		1000	Colores .
	1.9 Conditions for thermodynamic equilibrium	1	1-5	8%
	1.10 Quasi-static process			
	1.11 Reversible and irreversible process	1	L-6	10%
11	1.12 Important definitions		1000	
4.4	Zeroth Law & First Law of Thermodynamics:	1		
	1.13 Modes of works	1 E	4.4	Sec.
	1.14 Zeroth law of thermodynamics	1	17	12%
	1.15 Temperature scale	1		
	1.16 Measurement of temperature	- F.	L-8	14%
	1.17 First law of thermodynamics		L.9	16%
	1.18 FLT for a closed system undergoing a change of state	1		
	1.19 First law analysis of non-flow processes			
	1.20 First law applied to flow process		L-10	18%
	1.21 Steady flow process	1		
1	1.22. Comparison of SFEE with Eular and Bernoulli equations		273372	
	1.23. Variable flow processes	1	L-II	20%
	Class Test	1	1-12	20%
	Second Lane Of The modern mines:		alteration and	
	2.1 Limitations of first law of thermodynamics			
	2.2 Second law of thermodynamics	- E -	1-13	33.85
	2.3 Heat engines			
	2.4. Refrigerator and heat pump	-		-
	2.5 Kelvin-Flanck and Clausius statement of second law	0	1-14	24%
1	2.6 Equivalence of Kelvin-Planck and Clausius statements	Nº X	4-14	
3	1.5%	AL-X		_
	2.7. Reversibility and irreversibility	Rable 1		5
	2.8 Causes of irreversibility	K 1 V	1-15	26%
1.00	2.9 Conditions for reversibility	HOO N	81	



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No. of Lectures Regulred	BLOWN UP TOPICS (1x10 TIMES OF UNIV. SYLLABUS)	No. of Lect. Req.	Lect. No.	Syllabus Coverage
the sector sector sector	2.10 Carnot cycle	1		
	2.11 Reversed heat engine	1	L-16	27%
	2.12 Carnot's theorem			
	2.13 Corollary of Carnot's theorem	1	L-17	29%
13	2.14 Absolute thermodynamic temperature scale			121.080411
	2.15. Efficiency of reversible heat engine			
	2.16 Clausius theorem		L-18	31%
	2.17 The inequality of Clausius			
	Entropy			
	2.18. Entropy	1	L-19	32%
	2.19. The property of entropy	-		
	2.20 Temperature-Entropy Plot	1 4	1-20	34%
	2.21 Entropy increase principle			
5	2.22 Second law analysis of a control volume	1	L-21	36%
3	Availability:			
	2.23 Available energy	1	L-22	37%4
1	2.24 Quality of energy			and the second
	2.25 Law of degradation of energy	1	L-23	38%
	2.26 Availability function	1	1.41	4054
	2.27 Inteversibility		L-24 L-25	40%
	Class Test Thermodynamic Properties of Fluids :	1	1.20	407%
	3.1 Pure substance			
	3.2 Concept of phase			
	3.3 P-V diagram for a pure substance	1	1-26	42%
	3.4 P-V diagram of water			
				_
	3.5 P-T diagram for a Pure substance	1 32	17563	
	3.6 P-V-T Surface	1	L-27	44%
	3.7 T-S diagram for pure substance		-	
	3.8 Properties of steam			
	3.9 Steam tables and Mollier Chart	1	L-28	47%
	3.10 Dryness fraction			
	3.11. Saturation states			
	3.12 Liquid vapour mixtures	ad a	Name of	1.000
	3.13. Superheated vapour	1	L-29	49%ii
Contraction of the second second	3.14. Compressed liquid			
	Ideal ads and Real Gas :		1	
	3.15 Equation of state of a gas		4.30	
	3.16 Ideal gas and Real gas	1	L-30	51%
	3.17 Specific heats, Internal energy and Enthalpy of an ideal gas	I	LAIL	/ 53%
	3.18 Entropy change of an ideal gas		Arth	
11	19 Reversible adiabatic process		1. 1000	and and
	3.20 Reversible isothermal process	1	1 Part	15%
13	3.21 Polytropic process		A HON	121
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No. of Lectures Required	BLOWN UP TOPICS (1x10 TIMES OF UNIV. SYLLABUS)	No. of Lect. Req.	Lect. No.	Syllabu Coverage
and the second	3.22 Properties of gas mixtures			Devolution
	3.23 Internal energy	1	1,-33	57%
	3.24 Enthalpy		2000	200 202010
	3.25 Specific heats		ñ - 1	
	3.26 Entropy			
	3.27 Dalton's law of partial pressures	- 32	1-34	60%
	3.28 Gibbs Dalton Law			
	Class Test	1	L-35	60%
	Thermodynamic Relations:			
	4.1 Thermodynamic variables		9	
	4.2 Independent variables	1	L-36	63%
	4.3 Dependent variables	1 1 1	6-30	1617
	4.4 Maxwell's equations			-
	A REPORT OF A R	1		
	4.5 Thermodynamic relations involving entropy 4.6 Thermodynamic relations involving enthalpy and internal energy	1	1.37	66%
	who thermodynamic reactors involving eminary and interim energy	26	355530	
		-		
	4.7 Joule-Thomson Co-efficient	1	1-38	70%
	4.8 Clausius - Clapeyron Equation	1 20	1-30	10.10
9	4.9 Power Cycles	1		
S	Power Cycles:	1 1		
	4.10 Otto Cycle	100	1-39	73%
	4.11 work output	L	1-3%	13.20
	4.12 Mean Effective Pressure			-
	4.13 diesel cycle			
	4.14 dual cycle or mixed cycle	16	L-40	76%
	4.15 Comparison of Otto, Diesel and Dual Cycles	+ +		
	4.16 Brayton Cycle	1	L-41	79%
	4.17Comparison between Brayton cycle and Otto cycle		20000	2000
	4.18 Effect of regeneration on Brayton cycle efficiency	E	L-42	82%
(i)	4.19 Ericsson cycle and revision	1	L-43	85%
	Class Test	1	L-44	85%
8	Yapour Power Cycle:	1 1		
	5.1 Vapour Power cycle	137	L-45	87%
	5.2 Simple steam power cycle		L-43	87.78
	5.3 Rankine Cycle		-	
	5.4 Effect of operating conditions	L		
	5.5. Effect on efficiency	1	L-46	90%
	5.6 Properties of ideal working fluid in vapour power cycle		1. SPRV1	
	5.7 Actual vapour cycle process	10 1	-	
	5.8 Comparison of Rankine and Carnot cycles	(1)	L-47	93%
	5.9 Reheat cycle			
	5.10 Ideal regenerative cycle	1	L-48	95%
	5.11 regenerative cycle	- (121
	5.12 Reheat - regenerative cycle	1	Then !	98%
	5.13 Bleeding extraction cycle	12	Part and	
	5.14 Feed water heaters	11AP	181 00	-
	5.15 Open heaters		ME-50	100%
	5.16 Closed heaters	(KY	1.	
	5.17 Feed water heating co-generation cycle		a 10-11	





Program Outcomes

List of Program Outcomes

PO-1 Engineering Knowledge: Apply knowledge of mathematics and science, with fundamentals of Engineering to be able to solve complex engineering problems.

PO-2 Problem Analysis: Identify, Formulate, review research literature and analyze complex engineering problems and reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.

PO-3 Design/Development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural societal and environmental considerations.

PO-4 Conduct Investigations of Complex problems: Use research–based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO-5 Modern Tool Usage: Create, Select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.

PO-6 The Engineer and Society: Apply Reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO-7 Environment and Sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.

PO-8 Ethics: Apply Ethical Principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO-9 Individual and Team Work: Function effectively as an individual and as a member or leader in diverse teams and in multidisciplinary Settings.

PO-10 Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large such as able to comprehend and with write effective reports and design documentation, make effective presentations and give and receive clear instructions.



PO-11 Project Management and Finance: Demonstrate knowledge and understanding of the engineering management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO-12 Life-Long Learning: Recognize the need for and have the preparation and ability to engage in independent and life-long learning the broadest context of technological change.

Program Specific Outcome

Department has specifically defined few objectives of this program which make students realize the fact that the knowledge and techniques learnt in this course has direct implication for the betterment of society and its sustainability.

PSO1: Knowledge Enhancement in Computing: The ability to interpret the foundation and strategy of hardware and software of computer systems. Graduates can solve the problems in the areas related to algorithms, multimedia, data analytics, cloud computing, human computer interface, robotics, artificial intelligence and networking for efficient design of computer systems.

PSO2: Software Design and Development: The ability to understand the software development lifecycle and methodologies of software systems. Graduate will learn competent skills and knowledge of software design process. Graduate will be acquaintance to practical proficiency with a broad area of programming concepts.





MAPPING OF PROGRAM EDUCATIONAL OBJECTIVE WITH PROGRAM OUTCOMES ANS PSO

Program		PROGRAM OUTCOME														
Education Objectives (PEO)	РО- 1	PO- 2	PO- 3	РО- 4	РО- 5	PO- 6	PO - 7	PO- 8	РО- 9	РО- 10	РО- 11	РО- 12	PSO- 1	PSO- 2		
PEO-1	3	3	2	3	-	-	-	1	-	-	1	2	3	2		
PEO-2	3	3	3	3	3	8	1				-	2	2	3		
PEO-3	3	3	3	2	3	-	-	a .	-	-		3	3	2		
PEO-4	-	-	-	-	-	2	2	3	3	3	3	3	1	2		
PEO-5	-	1	2	1	-	3	2	2	3	2	3	3	2	3		

Note: Correlation levels 1, 2 or 3 as defined below: 1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High)

	List of Course Outcomes
CO-1	Apply the principles of number system, binary codes and Boolean algebra to minimize logic expressions and knowledge about the various logic gates
CO-2	Develop the K- maps and apply Quine Mc Cluskey's method to minimize and optimize the logic functions up to 4 variables.
CO-3	Acquire the knowledge about various logic families and analyze basic logic gate circuits of these families
CO-4	Design the various combinational circuitssuch as adders, encoders, decoders and multiplexers
CO-5	Design the various sequential circuits such as flip flops, counters and shift registers.





MAPPING OF COURSE OUTCOME WITH PROGRAM OUTCOMES AND PSO

COURSE				Pł	ROGI	RAM	OUT	CON	1E				PSO								
COURSE OUTCOME	РО- 1	РО- 2	РО- 3	РО- 4	РО- 5	РО- 6	РО - 7	РО- 8	РО- 9	PO- 10	РО- 11	PO- 12	PSO- 1	PSO- 2							
Ι	3	2	1									2	2	1							
п	3	2	2									2	2								
Ш	2	2		1								3		1							
IV	2	2		1	1							2	1								
V	2	2	1	2	2							2	2	1							

Note: Correlation levels 1, 2 or 3 as defined below: 1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High)

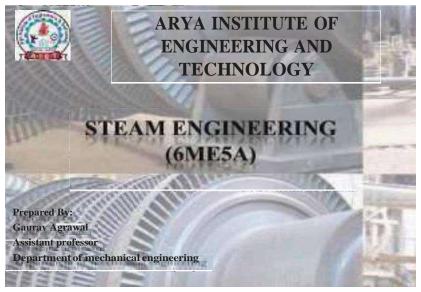




LECTURE NOTES IN DIGITAL FORMAT

For student motivation towards their academics, the experienced faculty members have prepared detailed digitalized notes of all the subjects of respective courses and upload them on <u>www.aryanotes.com</u>. Students can use these notes for their academic growth.

To excess these notes, individual user-id and password has been given to all students. A snapshot of the interface has been shown here.



PPT for the subject of Steam Engineering by Mr. Gaurav Agarwal





The interface of the site (<u>www.aryanotes.com</u>)





Sample of LMS

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Religion			Mother Tongue	MALE				Blood Group	NA					
Father's														
	MUKESH DARYANI					Pr	ofession							
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20013	20013	30-06-2020	GULSH	AN KUSHWAHA		07/01/2003			H- 1
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20003	20003	23-05-2020	BIPRO	JYOTI CHAKRABO	RTY	30/10/2002	SWAPNANE	ER APARTME	
20002	20002	13-03-2020	ANANT	A DUTTA MODAK		02/09/2001	AATH		
20001	20001	24-01-2020	RAM K	ISHAN		17/08/2000	WARD NO 8		
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TEACHER'S WEEKLY PERFORMANCE REPORT (Week from ...06/04/20 ..to..11/04/20.....) DEPARTMENT : ECE

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Other Contribution /Achievements:-

13 4 20 Date of Submission



e of Sig Faculty



Ref AIET/ECE/2020/0DD/01

Date: 13/04/2021

Notice

Class before Class

It is to notify all the faculty Members of AIET that for the betterment of teaching practices the institute has introduced CBC program titled "Class before Class" during the first hour each day, the faculty member who have assigned lecture on the same day, will summarized overview of their lecture, in the presence of principal, HODs and other faculty members (Whose first lecture is not assigned) to display of their presentation, preparedness and accuracy for the lecture.

Schedule is as follows: Date: 20/04/2021 Venue: LT-01(AIET)

All the HOD and faculty members of AIET are requested to occupy their seats in LT-01.

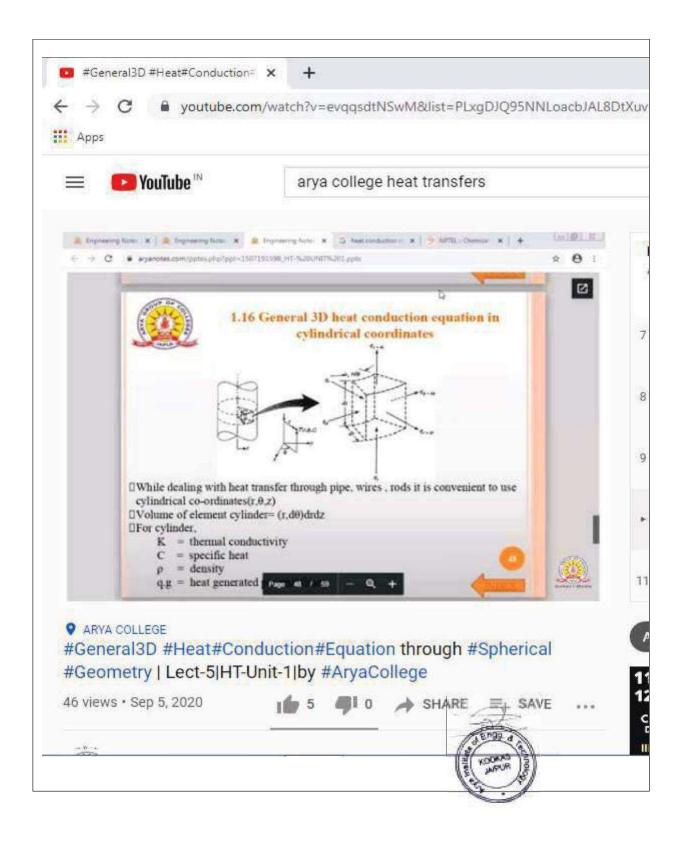


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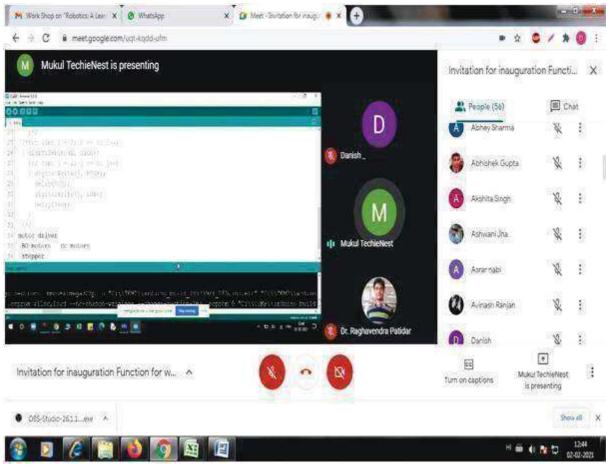
HOD, CSE (for information to all faculty members)HOD, EC (for information to all faculty members)HOD, EE (for information to all faculty members)HOD, IT (for information to all faculty members)HOD, ME (for information to all faculty members)HOD, MBA (for information to all faculty members)



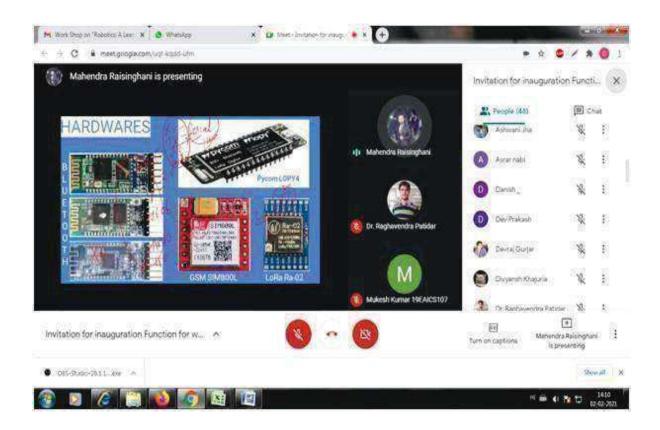
Lectures on You tube channel



Online Classes during COVID-19

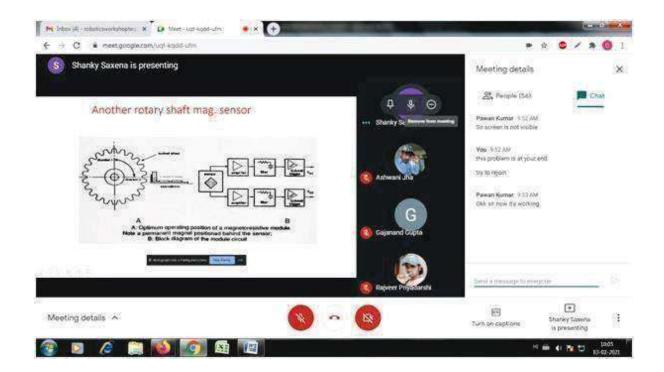


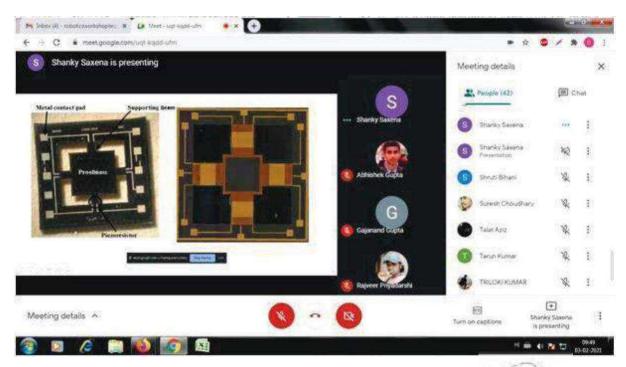
















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