

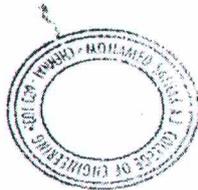


MOHAMED SATHAK A. J. COLLEGE OF ENGINEERING
 (Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
 34 Old Mahabalipuram Road SIPCOT-IT Highway
 Egattur Chennai 603 103

ACADEMIC ADVISORY COMMITTEE

The academic advisory committee held on 27th Oct 2021. The following members attended the meeting.

S.No	Name	Designation	Category	Signature
1	Dr. K.S Srinivasan	Principal, MSAJCE	Chairman	<i>[Signature]</i> 27/10/21
2	Dr. K. Malathi	Prof / Anna University	Advisor	<i>[Signature]</i> 27/10/21
3	Dr. N Parthipan	Prof / SRMIST	Advisor	<i>[Signature]</i>
4	Dr. Kulasekaran	Valeo India Pvt Ltd	Advisor	<i>[Signature]</i>
5	Mr. Mohamed Thahir	ZOHO Corp	Advisor	<i>[Signature]</i>
6	Dr. S Thenmozhi	Prof / St Joseph CE	Advisor	<i>[Signature]</i> 27/10/21
7	Dr. E. Dhiravidachelvi	Head - Academics	Member	<i>[Signature]</i>
8	Dr. I. Manju	Head - Tech IR	Member	<i>[Signature]</i>
9	Dr. R. Senthil kumar	Head - Admin	Member	<i>[Signature]</i>
10	Dr B. Janarthanan	Head - Research	Member	<i>[Signature]</i> 27/10/21
11	Dr. S. Prasath	Head - T&P	Member	<i>[Signature]</i> 27/10/21
12	Dr. G. Ramesh	Head - Mech	Member	<i>[Signature]</i>
13	Dr. A. Balakrishnan	Head - S&H	Member	<i>[Signature]</i>
14	Dr. M. Premalatha	Head - CSE	Member	<i>[Signature]</i>
15	Dr. P. Sathes kumar	Prof / Civil	Member	<i>[Signature]</i>
16	Mr. M. Kamarajan	Head - ECE	Member	<i>[Signature]</i>
17	Mr. M. B. Shanmugarajan	Head - Civil	Member	<i>[Signature]</i>
18	Mr. C. Venkatesh	Head - EEE	Member	<i>[Signature]</i>
19	Mr. D. Weslin	Head - IT	Member	<i>[Signature]</i>



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 34, Rajiv Gandhi Road (OMR), Siruseri, Tamil Nadu
 Chennai-603 103.



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Siruseri IT Park, Egattur, Chennai 603 103

Ref : MSAJCE / AAB / 2021 -2022

Date : 08.10.2021

To,

Academic Advisory Board Members

Dear Sir / Madam

Greetings from Mohammed Sathak AJ College of Engineering!!!

I would like to thank you for accepting our invitation to become a member in our Academic Advisory Board. We are planning to organize our Academic Advisory Board meeting (through offline) on 27.10.2021- Wednesday, 3.00 PM at our college premises. The agenda for the meeting is attached herewith for your reference. Kindly make it comfort to attend the meeting.

Agenda:

- Teaching Learning Process
- Academic Performance.
- Placement Initiatives.
- Student Development Activities
- Quality Improvement Initiatives.

Principal

Dr.K.S.Srinivasan

Copy to:

Chairman, MSAJCE

Director-MSAJCE

Members of AAC

All the Members of MSAJCE

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Mohamed Sathak A J College Of Engineering, Chennai – 603103 Minutes of Meeting – Academic Advisory Committee Meeting

<p>Date: 27.10.2021 Agenda: Academic Advisory Meeting Venue: Board Room</p>	<p>Members Present Dr. K.S Srinivasan, Principal, MSAJCE Dr.S Malathi, Prof / ECE, Anna University Chennai Dr. N Parthipan, Prof / CSE, SRMIST, Chennai Dr. Kulasekaran, Valeo India Pvt Ltd Chennai Mr. Mohamed Thahir, ZOHO Corporation, Chennai Dr. S Thenmozhi, Prof/CVL St.Joseph College of Engg. Dr.E.Dhiravidachelvi, Head-Academics, MSAJCE. Dr. R.Senthil Kumar, Head- Student Affairs, MSAJCE. Dr.B.Janarthanan, Head-Research, MSAJCE. Dr.I.Manju, Head – TC & IR, MSAJCE. Dr. S. Prasath, Head – T&P, MSAJCE. - Dr. G. Ramesh, HoD – Mech, MSAJCE. Dr. A. Balakrishnan, HoD – S&H, MSAJCE. Dr. M. Premalatha, Hod – CSE, MSAJCE. Dr. P. Sathees kumar, Prof / Civil, MSAJCE. Mr. M. Kamarajan, HoD – ECE, MSAJCE. Mr. C.Venkatesh, HoD-EEE, MSAJCE. Mr. M. B. Shanmugarajan, HoD – Civil, MSAJCE. Mr. D. Weslin, HoD – IT, MSAJCE..</p>
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Agenda:

- Teaching Learning Process
- Academic Performance.
- Placement Initiatives.
- Student Development Activities
- Quality Improvement Initiatives.

The following point were discussed

- Dr.K.S.Srinivasan, Principal, MSAJCE introduced the members and delivered the welcome address and made the presentation about the academic activities followed in the campus.
- Dr.S Malathi, Prof-ECE, Anna University appreciated the Teaching Learning Process and suggested that faculty to concentrate more on research, paper publications and patent filing to obtain ARIIA, NIRF ranking.
- She insisted to obtain Research centre recognition under Anna University to encourage the young faculty to pursue the Ph.D on campus..
- She advised all departments to publish the news letter / magazine and encourage student's contribution in technical as well as non-technical articles. Students may also be motivated and involved to create / update website for individual departments, Academic automation and Administration automation projects.



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24/11/21
Dr.K.S. SRINIVASAN
Principal
Mohamed Sathak A. J. College of Engineering

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- She also pointed that faculty need to identify and motivate the students to do atleast one online course per semester through NPTEL/ SWAYAM / MOOC / Skill up gradation courses.
 - Dr. N Parthipan, Prof-CSE, SRMIST appreciated the various student development activities
 - He recommended that faculty use digital learning platforms such as Github Software, Stack Overflow and use visualizing software tools Zoho Creator / TABLEAU / Google support team / Google dashboard in their teaching process.
 - initiate for MITACS a Canada based Global research Internship.
 - He recommended giving appreciation & weightage to students actively involving in internal projects, industry projects, participating in various competitions by way of social media post, circulars / internal marks and announcing them as Star of the Week / Month – Department wise.
 - He advised to develop International Industry and University collaborations by signing MoUs, invitation to expert talk and conferences He also suggested to include International relations / Advisory in the organizational chart
 - He suggested creation of LinkedIn profile for students & faculty and made them to update regularly will provide wide publicity and interaction among the industrial group and use official mail ID for all the communications.
 - Dr. Kulasekaran, Valeo India Pvt Ltd appreciated the various Industry institute collaboration initiatives taken by MSAJCE.
 - He suggested that one unit of every course be handled by industry experts.
 - He recommended that machine learning courses to be taught to all department as it finds application in all industries, explore the use LabView and Scilab in all departments.
 - He insisted to expedite the process for Establishing the Sathak Innovation & Incubation Hub and encourage student / faculty / alumni startup initiatives.
 - He pointed that students can get free licenses and get trained in industry oriented tools like ANSYS, ABACUS and ALTAIR by registering in university collaboration of the respective software packages for learning purpose.
 - Mr. Mohamed Thahir (Alumni) ZOHO Corporation appreciated the various new initiatives made to train students in latest technologies and participation in competitions.
 - He suggested that Alumni may be allotted as mentors to students to guide and create awareness regarding job opportunities in various domains.
 - He recommended that communication skill development training to be given from first year itself and to restart the "Talk of the day". Implement the Story telling concept, Translate the tamil news read from tamil daily into English to improve the communication skills.
- He pointed that ZOHO analytics tool may be used as an alternate of Google and it is started to use widely in the industry.

Dr. S Thenmozhi, Prof -Civil, St.Joseph College of Engineering suggested to arrange training to the students for Public Service Commission exams , Gate exam and other competitive exams to get placement in Public sector companies.

She also elaborated the benefits of giving TEKLA software training for civil students and the demand in the industry.



Dr.K.S. SRINIVASAN
Principal

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10.2. Exam Preparation Class (EPC)

MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

Exam Preparation Class- Time Table

Department of Computer Science and Engineering

II-CSE Academic Year 2021-2022

	Day / Timings	8:15 - 10:30	10:30 - 10:45	10:45 - 1	1 - 1:45	1:45 - 3:30
Batch - 1	MONDAY	OOPS	BREAK	DPSD	LUNCH	DM
	TUESDAY	DS		OOPS		DM
	WEDNESDAY	DPSD		DM		CE
	THURSDAY	CE		DS		DM
	FRIDAY	DM		DS		OOPS
	SATURDAY	DS		OOPS		DM
Batch - 2	Day / Timings	8:15 - 10:30	10:30 - 10:45	10:45 - 1	1 - 1:45	1:45 - 3:30
	MONDAY	DS	BREAK	CE	LUNCH	OOPS
	TUESDAY	DM		DPSD		CE
	WEDNESDAY	CE		OOPS		DM
	THURSDAY	DPSD		DM		OOPS
	FRIDAY	DS		DPSD		CE
SATURDAY	OOPS	DS		CE		
Batch - 3	Day / Timings	8:15 - 10:30	10:30 - 10:45	10:45 - 1	1 - 1:45	1:45 - 3:30
	MONDAY	DM	BREAK	DS	LUNCH	DPSD
	TUESDAY	CE		DS		DPSD
	WEDNESDAY	DS		DPSD		OOPS
	THURSDAY	OOPS		CE		DS
	FRIDAY	CE		OOPS		DPSD
SATURDAY	DM	CE		DPSD		

Mohamed Sathak A J College of Engineering
Rajiv Gandhi Salai (OMR), Sipcot IT Park, Chennai - 603103.

DEPARTMENT OF INFORMATION TECHNOLOGY

EPC TIME TABLE

YEAR-III

2021-2022 ODD SEM

	DAY/TIME	8:15 AM-10:30 AM		10:45AM-1:00PM		1:45PM-3:30PM
BATCH 1	MONDAY	CN	BREAK	MPMC	LUNCH	WT
	TUESDAY	ECM		ANT		SE
	WEDNESDAY	MPMC		WT		CN
	THURSDAY	SE		CN		ANT
	FRIDAY	ECM		ANT		WT
	SATURDAY	SE		MPMC		ECM
BATCH 2	DAY/TIME	8:15 AM-10:30 AM		10:45AM-1:00PM		1:45PM-3:30PM
	MONDAY	ECM	BREAK	ANT	LUNCH	SE
	TUESDAY	WT		MPMC		CN
	WEDNESDAY	ANT		ECM		SE
	THURSDAY	WT		MPMC		ECM
	FRIDAY	MPMC		SE		CN
SATURDAY	CN	ANT		WT		

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X ECE DEPT EPC SCHEDULE 2021 UPDATED 14.11.21.xlsx

Not saved yet

DEPARTMENT OF ECE																	
EPC TIME TABLE 2021																	
II YEAR								III YEAR					IV YEAR				
DAY	DATE	SLOT-1 (8.15-10.30)		SLOT-2 (10.45-1.00)		SLOT-3 (1.45-3.30)		DAY	DATE	SLOT-1	SLOT-2	SLOT-3	DAY	DATE	SLOT-1	SLOT-2	SLOT-3
		A	B	A	B	A	B										
MON	15-11-21	DE	LPDE	FDS	EC-1	SS	CSE	MON	15-11-21	CN	DTSP	CAO	MON	15-11-21	OCN	AMW	AWSN
TUE	16-11-21	CSE	DE	SS	FDS	EC-1	LPDE	TUE	16-11-21	ME	RES	DTSP	TUE	16-11-21	DM	AWSN	LSS
WED	17-11-21	EC-1	DE	SS	EC-1	CSE	LPDE	WED	17-11-21	ME	CN	DC	WED	17-11-21	ERTS	LSS	OCN
THUR	18-11-21	DE	LPDE	CSE	SS	FDS	CSE	THUR	18-11-21	CAO	DC	RES	THUR	18-11-21	DM	AWSN	OCN
FRI	19-11-21	EC-1	DE	SS	EC-1	LPDE	FDS	FRI	19-11-21	ME	CAO	DTSP	FRI	19-11-21	DM	AMW	LSS
SAT	20-11-21	LPDE	DE	FDS	SS	CSE	FDS	SAT	20-11-21	CN	DC	RES	SAT	20-11-21	AWSN	OCN	ERTS
MON	22-11-21	LPDE	DE	FDS	CSE	EC-1	SS	MON	22-11-21	ME	DTSP	CN	MON	22-11-21	OCN	AWSN	AMW
TUE	23-11-21	DE	CSE	CSE	FDS	LPDE	EC-1	TUE	23-11-21	DTSP	RES	CAO	TUE	23-11-21	DM	AMW	LSS
WED	24-11-21	DE	CSE	SS	EC-1	LPDE	CSE	WED	24-11-21	ME	CN	DC	WED	24-11-21	ERTS	LSS	OCN
THUR	25-11-21	LPDE	DE	EC-1	SS	FDS	SS	THUR	25-11-21	CAO	DC	RES	THUR	25-11-21	DM	AMW	LSS
FRI	26-11-21	DE	SS	EC-1	CSE	FDS	LPDE	FRI	26-11-21	DC	CAO	CN	FRI	26-11-21	DM	AMW	ERTS
SAT	27-11-21	LPDE	DE	EC-1	FDS	SS	FDS	SAT	27-11-21	DTSP	DC	RES	SAT	27-11-21	LSS	OCN	ERTS
MON	29-11-21	DE	SS	FDS	EC-1	CSE	LPDE	MON	29-11-21	ME	CN	CAO	MON	29-11-21	AWSN	ERTS	AMW
TUE	30-11-21	DE	LPDE	SS	FDS	EC-1	CSE	TUE	30-11-21	ME	RES	DTSP	TUE	30-11-21	DM	AWSN	ERTS

EPC Preparation Class

[Signature]



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 Chennai-603 103.



Siruseri, Tamil Nadu, India

R6J9+FQM, Siruseri, Tamil Nadu 603103, India

Lat 12.831295°

Long 80.219632°

29/12/21 11:02 AM

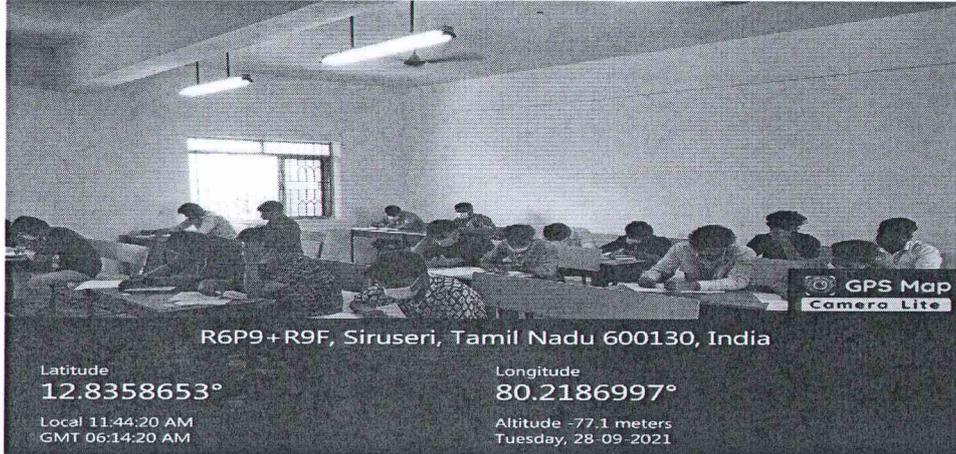


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R6P9+R9F, Siruseri, Tamil Nadu 600130, India

Latitude
12.8358653°

Local 11:44:20 AM
GMT 06:14:20 AM

Longitude
80.2186997°

Altitude -77.1 meters
Tuesday, 28-09-2021

EPC Analysis Report:

MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

EXAM PREPARATION CLASS ANALYSIS - MONTH / YEAR - Nov 2021

Subject Name: EC8352 - SIGNALS & SYSTEMS Dept: ELE Faculty Name: JAYANTHI. E

S.N	Name of the Student with Reg No	Mobile No	No. of Absent	Unit	Q1	Q2	Q3	Q4	Q5	Marks Secured	Signature of			
											Student	Faculty	HOD	Principal
1	311820106001 Abinaya K	K. Krishnamoorthy 8248515236 M. Sathya 9791152725 S. 7305585886	Nil	1	9	10	10	10	10	49	K. Jayanthi			
				2	9	10	10	10	10	49	K. Jayanthi			
				3	10	10	10	10	10	50	K. Jayanthi			
				4	10	10	10	10	10	50	K. Jayanthi			
				5	10	10	10	10	10	50	K. Jayanthi			
2	311820106002 Abitha B	Balakrishnan 9710525691 M. Rajalakshmi	Nil	1	10	10	10	10	10	50	K. Jayanthi			
				2	10	10	10	10	10	50	K. Jayanthi			
				3	10	10	10	10	10	50	K. Jayanthi			
				4	10	10	10	10	10	50	K. Jayanthi			
				5	10	10	10	10	10	50	K. Jayanthi			
3	311820106003 Afiya Akmal	M. Anas 9790555674 S. 7305585886	Nil	1	9	10	10	10	10	49	K. Jayanthi			
				2	9	10	10	10	10	49	K. Jayanthi			
				3	9	10	10	10	10	49	K. Jayanthi			
				4	9	10	10	10	10	49	K. Jayanthi			
				5	9	10	10	10	10	49	K. Jayanthi			
4	311820106004 Ahmad syed Samad	M. Anas 9790555674 S. 7305585886	Nil	1	9	10	10	10	10	49	K. Jayanthi			
				2	9	10	10	10	10	49	K. Jayanthi			
				3	9	10	10	10	10	49	K. Jayanthi			
				4	9	10	10	10	10	49	K. Jayanthi			
				5	9	10	10	10	10	49	K. Jayanthi			
5	311820106005 Amudeshwaran S	S. 7305585886 M. Anas 9790555674 S. 7305585886	Nil	1	9	10	10	10	10	49	K. Jayanthi			
				2	9	10	10	10	10	49	K. Jayanthi			
				3	9	10	10	10	10	49	K. Jayanthi			
				4	9	10	10	10	10	49	K. Jayanthi			
				5	9	10	10	10	10	49	K. Jayanthi			
6	311820106006 Basharatfulla	M. Anas 9790555674 S. 7305585886	Nil	1	9	10	10	10	10	49	K. Jayanthi			
				2	9	10	10	10	10	49	K. Jayanthi			
				3	9	10	10	10	10	49	K. Jayanthi			
				4	9	10	10	10	10	49	K. Jayanthi			
				5	9	10	10	10	10	49	K. Jayanthi			

(Signature)

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EXAM PREPARATION CLASS ANALYSIS - MONTH / YEAR - Nov 2021

Subject Name: EC8352 SIGNALS & SYSTEMS Dept: FCE Faculty Name: JAYANTHI-E

S.N o	Name of the Student with Reg No	Mobile No	No. of Arrear	Unit					Marks Secured	Signature of				
				Q1	Q2	Q3	Q4	Q5		Student	Faculty	HOD	Principal	
7	Carol Pearly N	Nir207 9962183318 M Joice 9916293364 S 7042213142	Nil	1	4	7	8	10	7	41				
				2										
				3	9	7	10	10	8	44				
				4										
				5	9	8	7	6	9	39				
8	Jaxini M.E	S. Jaxini 7401760601 M Savithra 7401746662 S 8041577075	Nil	1	16	10	10	10	9	54				
				2	10	10	10	10	10	50				
				3	10	10	10	10	9	49				
				4	10	10	10	10	10	50				
				5	10	10	10	10	10	50				
9	Jassem Mohamed f	Pichokani 9047317254 M. Jaxina Begum 9757876220 S 7730487430	Nil	1	10	10	10	10	10	50				
				2	10	10	10	10	10	50				
				3	10	10	10	10	10	50				
				4	10	10	10	10	10	50				
				5	10	10	10	10	10	50				
10	Kishore S	S. Subramanian 9840363190 M S lakshmi 9150451391	Nil	1	10	10	10	10	10	50				
				2	10	10	10	10	10	50				
				3	10	10	10	10	10	50				
				4	10	10	10	10	10	50				
				5	10	10	10	10	10	50				
11	Madhivanan R	Kara 8039382549 M N. Lakshmi 9844483295 S 7297264572	Nil	1	10	10	10	10	10	50				
				2	10	10	10	10	10	50				
				3	10	10	10	10	10	50				
				4	10	10	10	10	10	50				
				5	10	10	10	10	10	50				
12	Mahamed Mukhith	M. Jaxina Begum 9500270152 M. Jaxina Begum 9600717403 S 994117403	Nil	1	10	10	10	10	10	50				
				2	10	10	10	10	10	50				
				3	10	10	10	10	10	50				
				4	10	10	10	10	10	50				
				5	10	10	10	10	10	50				

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EXAM PREPARATION CLASS ANALYSIS - MONTH / YEAR - Nov 2021

Subject Name: EC8352 - SIGNALS & SYSTEMS Dept: FCE Faculty Name: JAYANTHI-E

S.N o	Name of the Student with Reg No	Mobile No	No. of Arrear	Unit					Marks Secured	Signature of					
				Q1	Q2	Q3	Q4	Q5		Student	Faculty	HOD	Principal		
13	Mutthu AKmal MS	Mohamed Sabi 8610228589 M. Mutthu 9944672476 S 7025169504	Nil	1	8	7									
				2											
				3											
				4											
				5											
14	Nirmal K	K. Nirmal 9940042536 M. Jaxithra 9941299530 S 8822598175	Nil	1	10	10	10	10	10	50					
				2	10	10	10	10	10	50					
				3	10	10	10	10	10	50					
				4	10	10	10	10	10	50					
				5	10	10	10	10	10	50					
15	Poosathish kumar	M. Poosathish 9962684683 S 7010921194	Nil	1	10	10	10	10	10	50					
				2	10	10	10	10	10	50					
				3	10	10	10	10	10	50					
				4	10	10	10	10	10	50					
				5	10	10	10	10	10	50					
16	Safin	S. Safin 9551802984 M. Safin 970299139 S 9566273174	Nil	1	10	10	10	10	10	50					
				2	10	10	10	10	10	50					
				3	10	10	10	10	10	50					
				4	10	10	10	10	10	50					
				5	10	10	10	10	10	50					
17	Saran kumar S	S. Saran 9566292091 M. Saran 9384624533 S 7550137763	01	1	10	10	10	10	10	50					
				2	10	10	10	10	10	50					
				3	10	10	10	10	10	50					
				4	10	10	10	10	10	50					
				5	10	10	10	10	10	50					
18	Sathesh kumar V	S. Venkatesan 6381885025 M. V. Sathesh 9812846619 S 8338818204	Nil	1	10	10	10	10	10	50					
				2	10	10	10	10	10	50					
				3	10	10	10	10	10	50					
				4	10	10	10	10	10	50					
				5	10	10	10	10	10	50					

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Siruseri IT Park, Egattur, Chennai 603 103

Exam Preparation Class Analysis Report

Mohamed Sathak A.J. College of Engineering, Chennai - 603103												
Exam Preparation Class Analysis Sep/Oct 2019												
Subject Name: <u>SPEECH PROCESSING</u>		Date: <u>ECE</u>		Faculty Name: <u>PTM adharshini</u>								
S.No	Name of Student With Register No	Mobile No	No. of Attempts	Unit	Marks Scored					Status		
					Q1 /10	Q2 /10	Q3 /10	Q4	Q5	Student	Faculty	
1	ANSARI M	F 9445220674 M 9445337331 S 9176704767	1	1	8	7	6	8	7	Pass	OK	OK
				2								
				3	8	8	9			OK		
				4								
2	CHIRYASH MOHAMMED	F 8656407976 M 950216986 S 9944920183	1	1	9	3	9	8		Pass	OK	OK
				2								
				3								
				4								
3	PATAZ AHMED M	F 807299887 M 8754543141 S 9791753968	1	1	9	7	6	8	7	Pass	OK	OK
				2								
				3								
				4								
4	MOHAMMED ARSATH A	F M 9949750358 S 9791896062	NIL	1	9	8	6	9	8	Pass	OK	OK
				2								
				3								
				4	9	9				OK		
5	MOHAMMED SHARIF K	F 9894530340 M 9840199431 S 8056321273	1	1	9	7	6	8	7	Pass	OK	OK
				2								
				3								
				4								
6	KANTHAK KUNAL K	F 7092809667 M 8828594991 S 9092288257	1	1	8	7	6	9	8	Pass	OK	OK
				2								
				3								
				4								
7	STEFAN S R	F 8015779012 M 9680737021 S 9680737021	1	1	5	6	5			Pass	OK	OK
				2								
				3								
				4								
8	SURIJANAN	F 448094594 M 8220139635 S 822066637	NIL	1	9	7	6	9	9	Pass	OK	OK
				2								
				3								
				4	9	8				OK		
9	STEELE ADARSH A	F 842897864 M S 9903232446	2	1		8	9	7		Pass	OK	OK
				2								
				3								
				4	8	9				OK		
10	MITHUN S R	F 984248711 M 8220139635 S 8754607980	2	1	8	6	5			Pass	OK	OK
				2								
				3								
				4								

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 Chennai-603103.

In general, the performance need to improve. No. of questions/slot need to increase.



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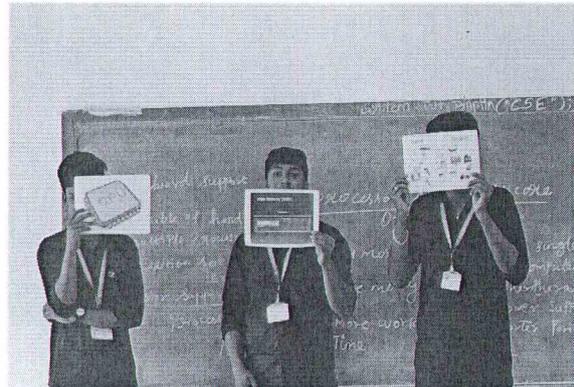
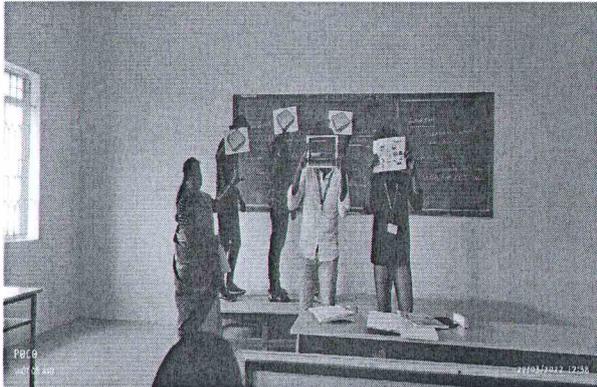
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10.3. Teaching Learning Process – Curriculum Enrichment Measures

- ❖ We provide ASCII Learning (Activity based learning, Smart Learning, Competitive Learning, Innovative Learning and Industrial Learning).
- ❖ A periodical review of teaching learning process by Academic advisory committee and IQAC conducts the academic audit at regular interval to improve the process.
- ❖ Encouraging students to apply for internship program for various companies
- ❖ Arranging workshop/Seminars/Guest Lecture by experts/alumni in the upcoming technologies organized through industrial experts for students and faculty enrichments.
 - Activity Based Learning
 - Smart-Learning
 - Competitive Based Learning
 - Industry Based Learning
 - Innovation Based Learning

Activity Based Learning

Role Play (on multiprocessing)



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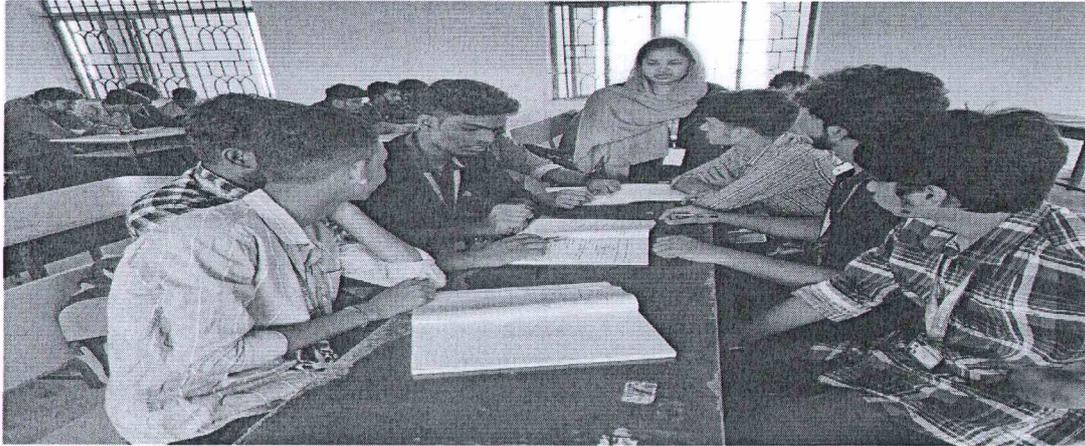
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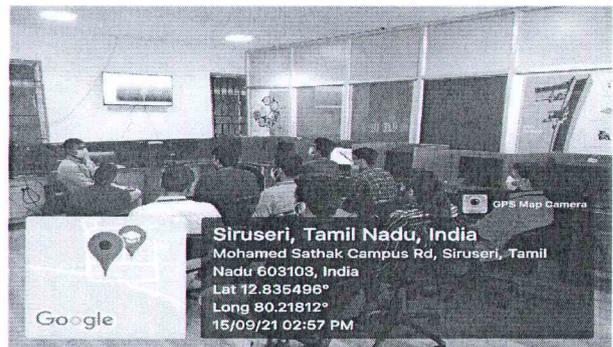
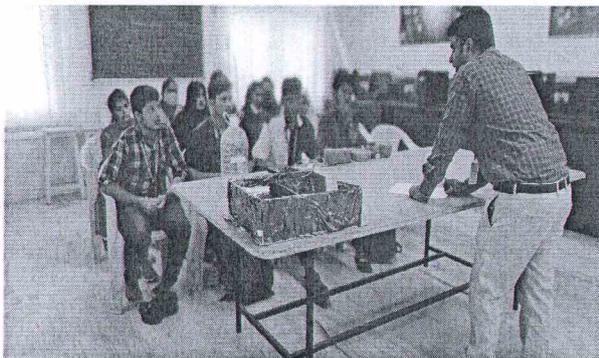
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Group Discussion

III Year CSE students are discussing about Impact of COVID – 19 on education sector

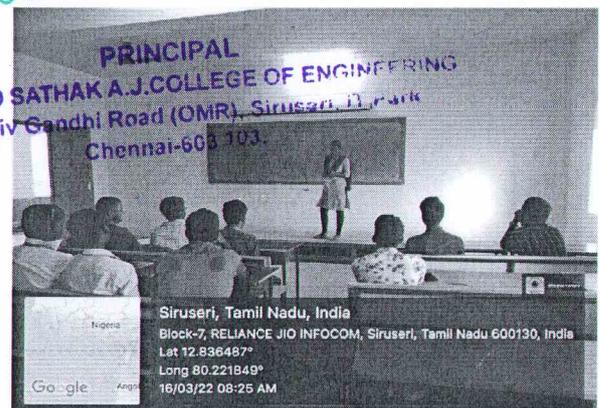
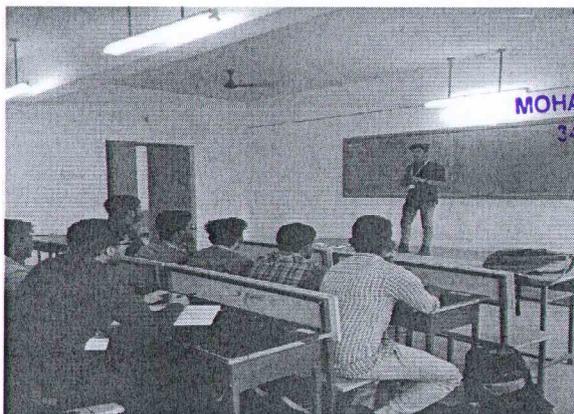


Activity Based Learning: Demonstration of Students Projects



Activity Based Learning: Talk of the day

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Learning by Alumni: Alumni Interaction



Alumni Talk: Department of ECE

ICT Learning

❖ Spoken tutorial

Spoken tutorial

Spoken Tutorial

Software Training ▾ Creation ▾ News ▾ Academics ▾ About ▾ Forums ▾ Statistics ▾

Dr. Jaya ▾

Semester Training Planner Summary (STPS) Dashboard

Instructions

STEP 1 : Upload students Master Batch Student List

STEP 2 : Complete the STPF

STEP 3 : Select Participant List

Mohamed Sathak A.J College of Engineering, Chennai

January - June, 2022 (Current Semester)

Ongoing : 4 completed : 0

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Semester #	Semester Start Date	Software Course	Department	Batch Year	Participant List Status
1	Feb 21, 2022	Python - Python 3 4 3	Electronics and Communication Engineering	2021	(35 / 35)
2	Feb 21, 2022	Arduino	Electronics and Communication Engineering	2019	(22 / 22)
3	Feb 21, 2022	LaTeX	Electronics and Communication Engineering	2018	(5 / 5)
4	Feb 22, 2022	eSim	Electronics and Communication Engineering	2020	(32 / 32)



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Industry Based Learning

- Industry Projects
- Industry Visits
- Industrial Training
- GL, Workshop & Expert Talk by Industry Personalities

Gowatr R&D Project

1/22, 3:45 PM Mohamed Sathak A.J. College Of Engineering Mail - Gowatr - MSAJCE (Chennai) Briefing on R&D works - Project 1



Mr.S.Naveen Kumar Asst.Prof - ECE <ece.naveen@msajce-edu.in>

Gowatr - MSAJCE (Chennai) Briefing on R&D works - Project 1

1 message

Thu, Jan 28, 2021 at 6:44 PM

hariharan <hariharan@gowatr.com>
To: ece.naveen@msajce-edu.in, vairaperumal.rvs@gmail.com, j Jagansmec16@gmail.com, ece.malik@msajce-edu.in, ece.manju@msajce-edu.in
Cc: Sathak GoWatr <sathak@gowatr.com>, Shreekant Jha <skj@gowatr.com>, vanchinathan <vanchinathan.v@openwavecomp.in>

Hi everyone,

As outcome of meeting held in our Gowatr office on 27/01/2021, the college team had asked us to send the details on which they were briefed upon, so I am attaching the illustrations and the respective brief explanations. Please go through the files and get back to us in a week's time (04/02/2021) with all the possible outcomes that can be worked on to make this module work in real time scenario. Please feel free to contact us or make use of the Whatsapp group if incase of any queries.

Thanks & Regards

Hariharan J
Project Engineer
Gowatr Private limited,
+91 7305090679

Email ID: hariharanj@gowatr.com

GoWatr

Gowatr Private Limited,

Office address: No-3, 3rd Cross Street, Sterling Road, Nungambakkam, Chennai- 600 034.

Following list of Students & Staffs are involve as a Team and developed Water Level Controller IoT Project for Gowatr Company during the period 27.1.2021 to 31.7.2021

S. No	Name of the Student	Year / Branch
1	Rajkumar.C	IV/ECE
2	Hameed Ziyath U.R	IV/ECE
3	S.Naveen Kumar	Assistant Professor - ECE
4	Mohamed.Malik	Assistant Professor - ECE
5	K.Vairaperumal	Assistant Professor - EEE
6	K.Kathirvel	Technical Assistant
7	J.Arsath Parveez	Technical Assistant


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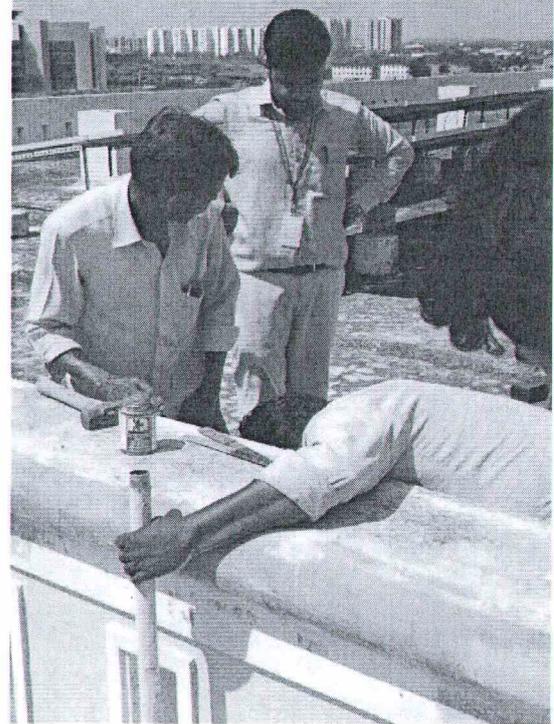


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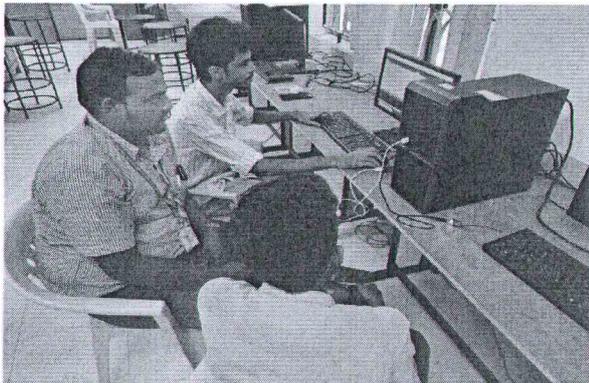
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Innovation Based Learning

Students & Staffs are involved as a team and developed various Projects at MSAJCE – Innovation centre.



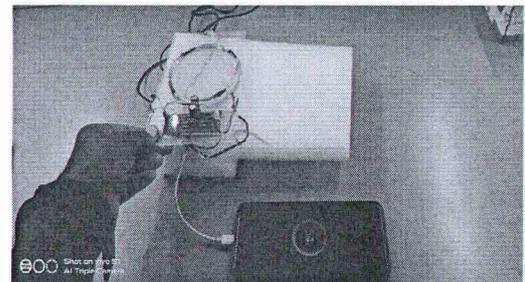
Students testing the project



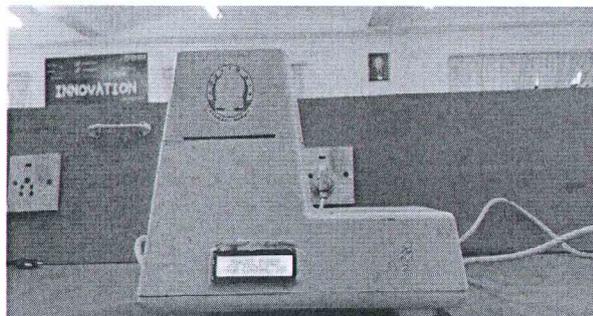
Students showing the demo of Project



Faculty giving training for students



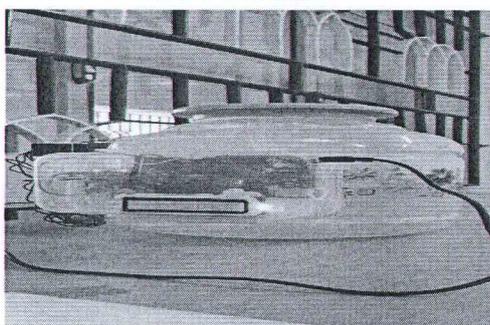
Student testing the wireless charger



IOT Based Mixer



UV Virus Killer



Water Level controller Using IOT
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Competitive Based Learning

- Industrial Competitions & Hackathon
- Competitions conducted by IIC, IITs/ ISRO / C-DAC
- Competitions conducted by Academic Institutions

Competitions Participated - 2020

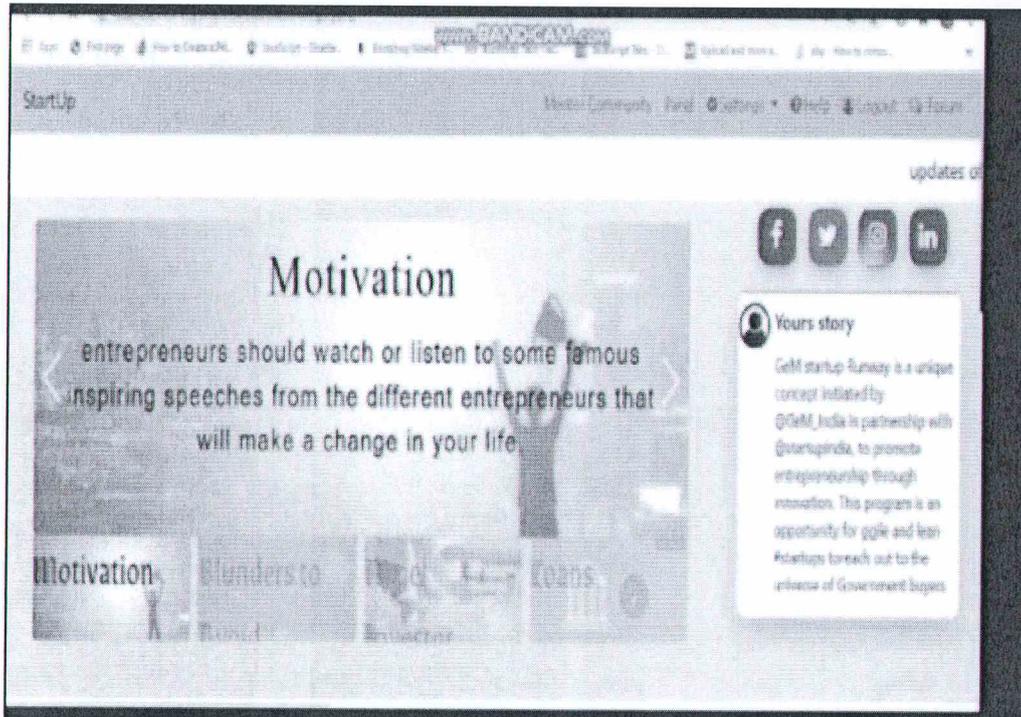
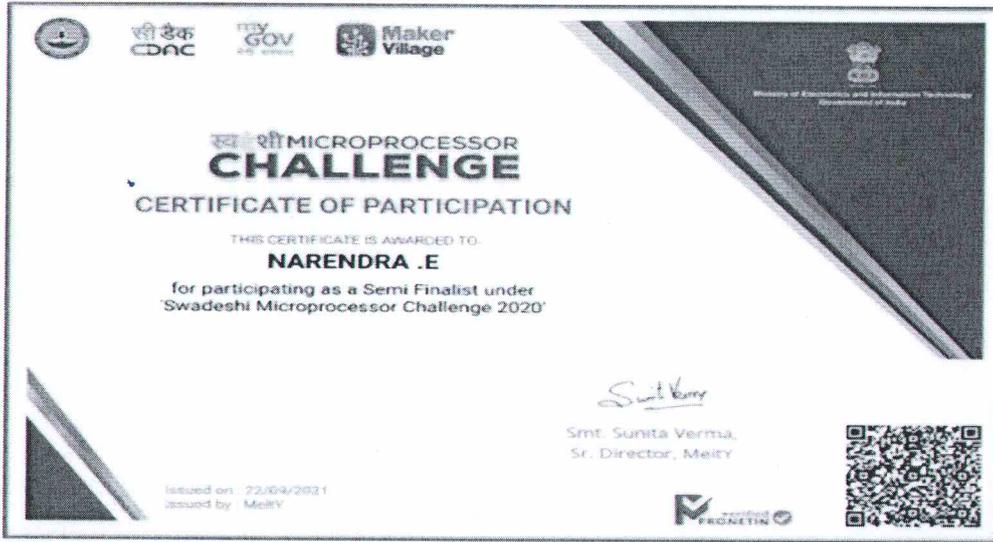
SI No	Event Name	Organized By	No of Teams Participated	No of Teams Selected From MSAJCE	Fund Received	Position
1	Smart India Hackathon 2020	MHRD & AICTE	489	01/01	Nil	Participated in Final
2	IITB-ISRO-AICTE Mapathon	IIT Bombay, AICTE and ISRO	5228	01/01	Nil	Winner from top 100
3	SWADESHI Microprocessor Challenge 2020	IIT Madras & C-DAC	6000	01/01	1,00,000 For Implementing POC	Top 100
4	IIC National Innovation Contest	Initiative of MHRD Innovation Unit	9989	01/05	Nil	Selected to Finals
5	Instinct Hackathon 2021	INSTINCT-IntelliSmart's Innovation Challenge and Hackathon	NA	01/02	Nil	Shortlisted for Second Round
6	E-Yantra TBT Competition 2020-21	IIT-Bombay	233	01/01	Nil	Eligible to setup lab

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Students Participation Certificates



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Learning through Workshop/Guest Lecture

GUEST Lecture

Department of ECE organized Guest Lecture on “Signal And Power Integrity In Semiconductor Industry ” by Mr.Zakir Hussain, Microchip India Pvt Ltd, Bangalore, India, (27.06.2020)

- ❖ The Guest Lecture started with 65 participants from different domain on 27.06.2020 at 11.00 am with welcome address and introduction of chief guest by S.Naveenkumar (AP/ECE) (MSAJCE).
- ❖ The speaker elaborated in detail about, what is Signal and power Integrity in semiconductor Industry, and differentiated the same with suitable examples to make the participants understand clearly. During the session he explained various Tools and Types of Chips using in Core companies
- ❖ During the discussion session, Speaker clarifying the doubts of the participants related to Signal and power Integrity in semiconductor Industry.
- ❖ J.Raja, AP/ECE proposed the vote of thanks to the chief guest, guest of honor, participants and organizers.

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Department of Electronics and Communication Engineering

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD initiative)

invites you for the **Webinar**

On

Signal and Power Integrity in Semiconductor Industry

MR.ZAKIR HUSSAIN M.E.,
Senior Analog Design Engineer,
Microchip India Pvt Ltd,
Bangalore.

27.6.2020 (Saturday) | 11.00AM to 12.00PM

Registration Link : <https://forms.gle/coZCNJAiraZ8127K9>

E-Certificate will be issued for all active participants

Convenor : Dr. E.Dhiravidachelvi, HoD/ECE
Co ordinator: Mr. S.Naveenkumar, AP/ECE, Mr.J.Raja, AP/ECE
Contact no: 9786238380, 9751052352

+91-9940004500 / 044 - 27470024 msajce.office@gmail.com www.msajce-edu.in

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MOHAMED SATHAK A. J. COLLEGE OF ENGINEERING
 DEPARTMENT OF CIVIL ENGINEERING
 Join Our Webinar On
Introduction to Building Information Modelling (BIM)

MAY 22/05/2021 Saturday 10.30 am to 12.00 pm

Convenor:
 Dr. Mohamed Adil Hoque, Professor
 Mr. M.B. Shanmuharajan, HOD | Civil Co - Ordinator
 B. Sarangan, Assistant Professor
 +91 - 7082873787

Mr. K. Umamaheswaran
 Planning Engineer,
 Larsen & Toubro

JOIN US!
 E-Certificate will be provided for active participants
 Registration Link: <https://tinyurl.com/6dHfzrnp>

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Department of Mechanical Engineering, MSAJCE Organizes

ROLE OF CFD IN MECHANICAL ENGINEERING

12th June 2021
 11 am to 12 pm

Dr. Kulasekaran N
 Meter Simulation Leader - CFD,
 Valeo India Pvt Ltd, Chennai

Convenor
 Dr. R. Senthilkumar,
 Head Administration
 Mr. G. Ramesh,
 Head Mechanical Dept

Coordinator
 Mr. Vigneshwaran V,
 AP/Mech
 Mr. A. Mohamed Irfan,
 AP/Mech
 Contact: 7994117425

For Registration <https://tinyurl.com/LH6Mechanical-21>

E-Certificate will be provided for all the active participants

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Department of Electrical and Electronics Engineering
 in Association with Center for Industrial Robotics Presents

LIVE WEBINAR

INDUSTRIAL IOT

24-10-2020
 10:30 PM to 12:00 PM

Mr. Shashana Boopathy
 System Engineer
 Industrial Automation India Limited

Registration Link: <https://www.gyrfoundation.org/2021/08/>
 E-Certificates will be issued for all active participants

Co-ordinators:
 Mrs. S. Suparna Devi, AP, EEE
 Mrs. A. Sujatha, AP, EEE
 Mrs. V. Saravanan, AP, EEE

Chairman:
 Dr. J. Manoj,
 Head, Technology Centre & Research
 Mr. C. Velupillai, HOD, EEE

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Department of Computer Science Engg., Department of Electrical and Electronic Engg.,
 Department of Industrial Technology, Technology Centre for Robotics Process Automation
 and EEE, Anna University

LIVE WEBINAR

Intelligent Robotic Process Automation

Mr. R. Jai Vignesh
 Product Manager, SAP

21 May 2021
 10:30 am to 12:00 pm

E-Certificate will be provided for all active participants

Co-ordinators:
 Dr. L. Manoj | Head - Technology Centre
 Mrs. G. Premalatha | Head - CSE
 Mr. D. Vinodh | Head - IT
 Mr. C. Venkatesh | Head - EEE
 Dr. Vigneshwaran V. | Co-ordinator
 Dr. P. Velupillai, AP, EEE
 For details: +91 99 44 100 900

Registration Link: <https://www.gyrfoundation.org/2021/08/>

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10. 4 Teaching and Learning Process: Academic Audit Report, ISO Report and Feed back

10.4.1 Feedback from Stack holders

Name of the Student	K. Bhashanathulla
Department Year	ECES / 21
Name of the Parent	Khalid M
Occupation	Bakery shop
Mail id & Contact no	Bhashanathulla 17 @gmail.com
How did you know about this college	Advertisement / Exhibition / Friends / Media / Alumni / Anna University Ranking / Staff joined me here.
Reason for selecting this Institution for your ward to pursue Higher studies	Good teaching faculty and good environment
Expectation from the college while choosing the college	Teaching standards
Perception about the college after joining / finishing the college	Good academic results
Is the college environment conducive for the overall development of your ward?	Yes / No : if No specify the reason
Your views on career orientation exposure given to your ward?	
Is the environment of the college congenial for the students to discuss their problems?	Yes / No : if No specify the reason
Are you satisfied with the communication from the college regarding the performance of your ward?	Yes / No : if No specify the reason
Are you comfortable with industry connect provided by the institute to your ward?	Yes / No : if No specify the reason
Comments on the hostel / Transport facilities?	Good transport but I am coming from
How would you rate the infrastructural facilities of the College	Excellent/Good/Average
Suggest the area in which improvement is required	All things are good.
Would you recommend your friend / relatives to admit their wards in this college? If No specify the reason.	Definitely recommend my friends
Overall Ambience / Rating of the College	80% 

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10.4.2 IQAC - ISO Audit Report

MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

ISO Internal Audit Report

Department : M.E. Chennai Cent. Engineering

Date: 28/04/2021

Sl.no.	File Name	Format No.	Audit Finding	NCR	Objective Evidence
1	ACADEMIC CALENDAR - ODD / EVEN SEM - 20 - 20	TLP 01	Calendar Copy available.		TLP 01 file
2	LIST OF SUBJECTS OFFERED BY THE DEPARTMENT	TLP 02	Verified.	✓	not available
3	RESOURCES REQUISITION FORM & ALLOTMENT LETTER	TLP 03			TLP 03 file.
4	SUBJECT PREFERENCE REQUEST FORMAT FOR THE PERIOD OF ODD / EVEN SEM 2021/2022	TLP 04	Format with Data Available.		
5	FACULTY COMPETENCE MATRIX	TLP 05	Available		
6	WORKLOAD ALLOTMENT FOR THE PERIOD OF ODD / EVEN SEM 2021/2022	TLP 06	Tip sheet Verified.		
7	CLASS TIMETABLE	TLP 07	Available.		
8	FACULTY INDIVIDUAL TIMETABLE	TLP 08	Available.		
9	DEPARTMENT MASTER TIMETABLE	TLP 09	Available.		
10	LABORATORY TIMETABLE	TLP 10	Available.		
11	FACULTY MASTER TIME TABLE	TLP 11	Available.		
12	LESSON PLAN - THEORY	TLP 12			
13	LIST OF EXPERIMENTS	TLP 13	Verified.		
14	ASSESSMENT PERIOD CONSOLIDATED ATTENDANCE RECORD	TLP 14	Not Available	✓	Not Available
15	PARENT COMMUNICATION LETTER FOR ATTENDANCE	TLP 15	Not Available	✓	Not Available
16	CLASS COMMITTEE MEETING CIRCULAR	TLP 16	Meeting circular Available.		
17	MINUTES OF THE CLASS COMMITTEE MEETING	TLP 17	Available.		
18	CORRECTIVE AND PREVENTIVE ACTION FOR THE PERIOD OF JULY / JAN : 20 - 20	TLP 18	File updated	✓	Not available
19	PROCESS TO IDENTIFY CONTENT BEYOND SYLLABUS THROUGH ALUMNI	TLP 19	File updated	✓	Not available
20	VAC - STUDENTS NAME LIST	TLP 20	List available		
21	VALUE ADDED COURSE - COURSE CONTENT	TLP 21	Available.		
22	CONSOLIDATED REPORT OF VALUE ADDED COURSES OFFERED FOR THE PERIOD OF ODD / EVEN SEM 20 / 20	TLP 22	Attendance and Data Verified.		
23	EVENT ORGANIZED FORMAT 1	TLP 23	Event file updated	✓	Not available
24	EVENT ORGANIZED FORMAT 2 - CONFERENCE	TLP 24	File updated	✓	Not available

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Sl. No.	Formal No.	Audit Finding	NCR	Objective Evidence
25	TLP 25	DETAILS OF GUEST LECTURE AND SEMINARS CONDUCTED FOR THE PERIOD OF ODD/EVEN SEMESTER - 2021 - 2021		
26	TLP 26	CONSOLIDATED REPORT OF SOCIETY / ASSOCIATION / CLUB ACTIVITIES FOR THE PERIOD OF ODD / EVEN SEM - 20 / 20	Reports Verified.	Signature for he updated
27	TLP 27	COURSE FILE INDEX - THEORY / PRACTICAL	Reports Verified	
28	TLP 28	PRE-EVALUATION FORM FOR ANNA UNIVERSITY EXAM	Available	
29	TLP 29	GUIDE REQUEST FORM : PROJECT WORK FOR THE ACADEMIC YEAR - 20 / 20	Available	TLP 28 / Normal
30	TLP 30	PROJECT WORK LIST FOR THE ACADEMIC YEAR - 20 20 / 20 21	Yes	
31	TLP 31	PROJECT WORK REVIEW MARKS FOR THE ACADEMIC YEAR - 200 / 20 21	Yes.	
32	TLP 32	BEST PROJECT WORK FOR THE ACADEMIC YEAR - 200 / 20 21	Yes.	Sign TLP 31, marks marked.
33	TLP 33	STUDENT EXCHANGE PROGRAM DETAILS	nil	
34	TLP 34	STUDENT HIGHER STUDIES DETAILS	NOT Available	
35	TLP 35	STUDENTS PUBLICATION DETAILS	To be updated	
36	TLP 36	STUDENT CO - CURRICULAR PARTICIPATION / ACHIEVEMENTS DETAILS	To be updated	
37	TLP 37	STUDENT EXTRA - CURRICULAR PARTICIPATION / ACHIEVEMENTS DETAILS	Yes.	TLP 36 /, which has already been updated
38	TLP 38	NSS / SOCIAL ACTIVITIES / UBA / YRC PARTICIPATION DETAILS	Yes.	TLP 37) APAS
39	TLP 39	STUDENT SPORTS PARTICIPATION / ACHIEVEMENTS FOR THE ACADEMIC YEAR	To be updated	
40	TLP 40	PERFORMANCE IN COMPETITIVE EXAMS	Yes	has no of entry / available
41	TLP 41	PROFESSIONAL SOCIETY MEMBERSHIPS		
42	TLP 42	STUDENT LOG BOOK - RECORD OF CLASS WORK	Certificate given Verified.	
43	TLP 43	STUDENT PROGRESS RECORD	Yes.	To set sign for the o.
44	TLP 44	ATTENDANCE REPORT (PINK BOOK)	Yes.	
45	TLP 45	CLASS HANDLING REPORT (YELLOW BOOK)	To be updated.	2nd year pending Partial data.
46	TLP 46	SLOW LEARNER LIST	Yes.	
47	TLP 47	TOPPER STUDENTS LIST	Yes	
48	TLP 48	ELECTIVE FILE	Yes.	Documents with out Sign.

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Sl.No.	File Name	Format No.	Audit Finding	NCR	Objective
49	FACULTY LIST	FD 01	Verified FD 01 file.		
50	FACULTY DATA SHEET	FD 02	Verified Data		
51	FACULTY PUBLICATION DETAILS	FD 03	Paper Verified.		
52	FDP / STPP / INDUSTRIAL TRAINING ATTENDED DETAILS	FD 04	Data Verified.		
53	NON TEACHING STAFF TRAINING DETAILS	FD 05		✓	Not available
54	FACULTY ACHIEVEMENT DETAILS	FD 06	Patent Registration.		
55	CHART / MODEL / EDUCATIONAL AIDS PREPARED	FD 07	checked, model verified.		
56	OUTSIDE INTERACTION OF THE FACULTY	FD 08	Order copy.		
57	HIGHER STUDIES / SKILL UPGRADEATION DETAILS	FD 09	Certificates Verified.		
58	INCENTIVES & REWARDS - FACULTY	FD 10	Certificates Verified.		Dr. K. Math / Award 13.
83	STUDENT DETAILS	AD 01	Data Verified.		
84	STUDENTS ADMISSION - CUT OFF RANKS	AD 02	Data Verified.		AD 02 / Student List
85	BATCH WISE ADMISSION DETAILS	AD 03	Data Sheet Verified.		
86	STUDENTS COMMUNITY DETAILS	AD 04	Data Sheet Verified.		
87	SCHOLARSHIP DETAILS	AD 05	Data verified.		
88	STUDENTS SCHOLARSHIP DETAIL - Government	AD 06	Searching letter verified.		
89	STUDENTS SCHOLARSHIP DETAIL - Non Government	AD 07	Yes		
90	LEAVE / OD FORM	AD 08	Yes		
100	INDIVIDUAL SUBJECT MARK SHEET - IAT I/II/III/IV	RA 01	Yes		Not available
101	DEPARTMENT INTERNAL ASSESSMENT I/II/III/IV/V ANALYSIS	RA 02	Data Verified.		
102	OVERALL CLASS WISE IAT ANALYSIS	RA 03	Data Verified.		
103	EXAM PREPARATION CLASS ANALYSIS	RA 04			
104	CONSOLIDATED REPORT OF IAT	RA 05	Data Verified.	✓	
105	DEPARTMENT UNIVERSITY RESULT ANALYSIS	RA 06	Updated		IAT Exam from 2015
106	UNIVERSITY RESULT SUBJECT WISE COMPARATIVE ANALYSIS OF PRE	RA 07	Updated		University analysis 2020
107	UNIVERSITY RESULT - BATCH WISE ANALYSIS	RA 08	Updated		
108	UNIVERSITY RESULT - FACULTY WISE RESULT ANALYSIS	RA 09	Updated		
109	UNIVERSITY RESULT OVER ALL CLASS WISE ANALYSIS	RA 10	Updated		
110	UNIVERSITY RESULT ANALYSIS FOR OVER ALL COLLEGE	RA 11			
111	OVERALL COLLEGE IAT RESULT ANALYSIS	RA 12			

[Signature]
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[Signature]

S.P.T
(S.P.K.A-97511)

[Signature]
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Gandhinagar (OMR), Siruseri IT Park
Chennai-603 103.
Signature (Internal Auditor)
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10.4.3 IQAC - Academic Audit Report

MOHAMED SATHAK A J COLLEGE OF ENGINEERING - SIRUSERI, CHENNAI -603103
ACADEMIC AUDIT REPORT

For the period of ~~JULY 2020 to DECEMBER 2020~~

INSTRUCTIONS:

1. Fill-in a separate form for each subject taught by the faculty members.
2. Please ensure that all necessary attachments are sent as separate documents.
3. Submit the copy of audit report to the Head Academics and IQAC.

Name of Department:	Electronics and Communication Engg
Name of Programme:	B.E E.C.E
Semester:	V SEM.
Subject:	Digital signal processing
Subject Code:	EC8553.
Date of Submission	20.12.2020

Activity	Observations w.r.t. Course File		Remarks (if any)
	Available	Not available	
Vision /Mission of the Department in course file	Available	-	NIL
PEOs, PSOs & POs* in course file	Available	-	NIL
Academic Calendar*	Available	-	NIL
Time Table*	Available	-	NIL
List of students*	Available	-	NIL
Syllabus*	Available	-	NIL
Detailed Lesson Plan	Available	-	NIPL should be added
Course Objectives & Outcomes*	Available	-	
Mapping of CO's with PO's*	Available	-	NIL
Course Material & PPT (Hard & Soft copy)*	Available	-	2 units soft copy available.
Updated Question Bank	Updated	-	NIL

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EPC questions with Answers	Yes	-	NIL
Sample of Internal Question Papers**	updated	-	U, L
Content Beyond Syllabus**	yes	-	NIL
Student counselling details **	updated	-	NIL
Slow learners list***	yes	-	-
Assignment / Class test/ Assessment/ Model exam marks*** - Report	Given	-	NIL
COs Attainment***	Yes	-	-
POs Attainment***	updated	-	-
Students / Parents feedback *** - Report	Hand Copy of Report Available		

ADDITIONAL INFORMATION:

TOPICS	Planned	Conducted/ Completed	Report	Remarks
Assignments*	2	2	Submitted	-
Tutorial Sheets*	3	2	Yes	-
Quiz**/ MCQ	1	1	Yes	-
Guest Lectures**	2	2	Submitted	-
Case Study	-	-	-	-
Role-play	-	-	-	-
Seminar	1	1	Report Submitted Available	-
NPTEL/ Spoken Tutorial/ Mooc/ SWAYAM Courses if any	-	-	-	-
Mini/ Minor Project	not-planned	-	-	-

* To be completed before at start of the semester.

** To be updated regularly during the semester

*** To be completed at the end of the semester

[Handwritten Signature]
 Head/ Academics

[Handwritten Signature]
 Head/ Academics
 (Dr. E. Dattarajini)

[Handwritten Signature]
 Head/ IQAC

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MOHAMED SATHAK A J COLLEGE OF ENGINEERING - SIRUSERI, CHENNAI -603103 ACADEMIC AUDIT REPORT

For the period of Jan 2020 - July 2020

INSTRUCTIONS:

1. Fill-in a separate form for each subject taught by the faculty members.
2. Please ensure that all necessary attachments are sent as separate documents.
3. Submit the copy of audit report to the Head Academics and IQAC.

Name of Department:	M. ECH / 8651
Name of Programme:	B.E MECH
Semester:	VI SEM.
Subject:	Design of Transmission system
Subject Code:	ME 8651
Date of Submission:	June 2020

Activity	Observations w.r.t. Course File		Remarks (if any)
	Available	Not available	
Vision /Mission of the Department in course file	updated	-	NIL
PEOs, PSOs & POs* in course file	updated in course file	-	NIL
Academic Calendar*	Available	-	NIL
Time Table*	yes	-	NIL
List of students*	updated	-	NIL
Syllabus*	yes	-	-
Detailed Lesson Plan	yes	-	-
Course Objectives & Outcomes*	yes	-	-
Mapping of CO's with PO's*	Mappe d up	-	NIL
Course Material & PPT (Hard & Soft copy)*	found in course file	-	NIL
Updated Question Bank	university QB updated	-	NIL

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EPC questions with Answers	Yes	-	n.l
Sample of Internal Question Papers**	Available	-	-
Content Beyond Syllabus**	Yes	-	-
Student counselling details **	Yes	-	one student defect observed
Slow learners list***	Yes	-	slow learner Achy to be done
Assignment / Class test/ Assessment/ Model exam marks*** - Report	Yes	-	-
COs Attainment***	Available	-	-
POs Attainment***	Yes	-	-
Students / Parents feedback *** - Report	oral collected	Feed back by staff and faculty	i's

ADDITIONAL INFORMATION:

TOPICS	Planned	Conducted/ Completed	Report	Remarks
Assignments*	2	2	Yes	-
Tutorial Sheets*	2	2	Yes	-
Quiz**/ MCQ	1	1	Yes	-
Guest Lectures**	-	-	-	-
Case Study	1	1	Yes	-
Role-play	-	-	-	-
Seminar	student	1	done report on	-
NPTEL/ Spoken Tutorial/ Mooc/ SWAYAM Courses if any	2	1	Yes	NPTEL video available
Mini/ Minor Project	-	-	-	-

* To be completed before at start of the semester.

** To be updated regularly during the semester

*** To be completed at the end of the semester

HOD

[Signature]
D. SATHI VEL AP/Meu

[Signature]
Head/ Academics
Dr. S. Dharmaravi

[Signature]
Head IQAC

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10.4.4 Student Feedback-Exit Survey

MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

EXIT SURVEY - COLLECTED ON 8TH SEMESTER

Department of ECE

Name of the student: Mohamed Abdul Rahman Reg No: 311817106004

Email: _____ Year of Leaving: 2021

S. No	Exit survey Questions	Attainment Level				
		1	2	3	4	5
1	Ability to apply the knowledge of mathematics, science, engineering fundamentals to solve Engineering problems.	✓				
2	Ability to identify, review research literature and analyze Engineering problems.	✓				
3	Ability to design solutions for complex engineering problems with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.	✓				
4	Ability to conduct experiments, analyze data, interpret data and synthesize the information to provide valid conclusions.		✓			
5	Ability to Create, select and use modern tools in developing solutions.	✓				
6	Ability to apply reasoning to evaluate societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	✓				
7	Ability to understand the impact of the engineering solutions in societal and environmental contexts and the need for sustainable development.	✓				
8	Ability to apply ethical principles in your responsibilities.	✓				
9	Ability to Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	✓				
10	Ability to articulate ideas, communicate effectively, in writing and verbally.		✓			
11	Ability to work, as a member and leader in a team, to manage projects and in multidisciplinary environments.		✓			
12	Ability to engage in independent and life-long learning		✓			
13	Ability to analyze, design and develop quality solutions in Communication Engineering by adapting the emerging technologies.	✓				
14	Ability to innovate ideas and solutions for real time problems in industrial and domestic Automation using Embedded & IOT tools.	✓				

General

1	The overall environment was conducive for learning and encourages innovation.	✓				
2	The teaching Faculty was competent and dedicated to meet the objectives of the program.	✓				
3	Appropriate lab facilities and infrastructure were provided to meet the requirements of the program.	✓				

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4	Sufficient co-curricular and extra-curricular activities were organized for the personal grooming.	<input checked="" type="checkbox"/>			
5	Scholarships/grants were available in case of need.	<input checked="" type="checkbox"/>			
6	I am confident that I can compete with graduates from any top-rated university in my field and excel in practical life.	<input checked="" type="checkbox"/>			
7	I would definitely recommend the programme to others	<input checked="" type="checkbox"/>			
8	General Feedback: <p style="text-align: center;"><u>Good</u></p>				

1-Excellent, 2-Very good, 3-Good, 4-Satisfactory, 5-Poor

Mohideen Khanji / 2/2021
Signature of the Student with date

Formal No : FB 03

Rev. No : 1.0

Rev. Date : 04.01.21

[Signature]
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10.4.5 Student Feedback on facilities

MOHAMED SATHAK A J COLLEGE OF ENGINEERING , Chennai-603103

FEEDBACK ON FACILITIES (even)

Department of ECE Date : 03.03.2021

Sem / Year : VIII/IV (Student)

S.No	Name of the facility	Feed back	Scope / Suggestion to improve	
1	Academic Ambience	Satisfactory / Unsatisfactory	Good	
2	Laboratory facility	Satisfactory / Unsatisfactory	//	
3	Library Facility & Ambience	Satisfactory / Unsatisfactory	Need more books	
4	Internet Bandwidth	Satisfactory / Unsatisfactory	//	
5	Wifi in Academic Areas	Satisfactory / Unsatisfactory	//	
6	Wifi in Hostel	Satisfactory / Unsatisfactory	//	
7	Computer Center	Satisfactory / Unsatisfactory	//	
8	Ambience of Food court / Canteen	Satisfactory / Unsatisfactory	Need to improve	
9	Ambience of Hostel Accomodation	Satisfactory / Unsatisfactory	Very Good	
10	Ambience at Mess Hall	Satisfactory / Unsatisfactory	//	
11	Cleanliness inside the premise	Satisfactory / Unsatisfactory	//	
12	Transport facility	Satisfactory / Unsatisfactory	//	
13	Ambience of COEs & ILP Center	Satisfactory / Unsatisfactory	//	
14	Reprographic Section & Stationary Shop	Satisfactory / Unsatisfactory	//	
15	Sports facility	Indoor games	Satisfactory / Unsatisfactory	Need to improve
		Out door games	Satisfactory / Unsatisfactory	//
16	Auditorium / Seminar Halls	Satisfactory / Unsatisfactory	//	
17	Placement Cell	Satisfactory / Unsatisfactory	//	
18	Training cell	Satisfactory / Unsatisfactory	Good, need more	
19	Incubation Cell	Satisfactory / Unsatisfactory	//	
20	Facility for Extra Curricular Activity	Satisfactory / Unsatisfactory	//	

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Format No : EB 06 Rev.No : 1.0 Rev.Date: 04.01.21