



M.I.E.T. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)

UG - CSE, EEE & MECH Programs Accredited by NBA, New Delhi.

(An ISO 9001:2015 Certified Institution)

TRICHY - PUDUKKOTTAI ROAD, TIRUCHIRAPPALLI - 620 007.

Email: principalengg@miet.edu, contact@miet.edu

Website: - www.miet.edu



Ph: 0431 - 2660 303

3.5 Collaborative Activities

3.5.1. Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship per year

Student Collaboration- Industrial Visit

Sl. No	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity	Page No
1.	Industrial Visit	Larsen turbo Switchgear, Connor	IV Year ECE-32	2017	One Day	Industrial Visit	2-21
2.	Industrial Visit	All India Radio Kodaikanal	III Year ECE-47	2017	One Day	Industrial Visit	22-38
3.	Industrial Visit	All India Radio Kodaikanal	II Year ECE-41	2017	One Day	Industrial Visit	39-54


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE
TRICHY

21.7.2017

From

E.Terrence (E2154039),
Class representative/Final year ECE,
M.I.E.T Engineering College,
Trichy-07.

To

The Chairman,
M.I.E.T Engineering College,
Trichy-07.

Handwritten signature
24.7.17

Through the Principal,

Respected Sir,

Sub: Seeking Permission to go for Industrial Visit –Reg.

As a part of our curriculum, we the Final year Electronics and Communication Engineering students would like to go for an Industrial Visit to **LARSEN TOUBRO (L&T COMPANY) -COONOOR** on 26.7.2017. So, we kindly request you to permit us for the same.

Thanking you.

Signature

Yours faithfully,

Students' representative

Signature
HOD

Signature
21/7/17
IV Co-Ordinator/ECE

Signature
21/7/17
HOD/ TPO
for

Signature
21/7/17
PRINCIPAL

Signature
24/7/17
CHAIRMAN

Note: As per the check list. All the documents have
enclosed.

Signature
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE
TRICHY

18.7.2017

From

E.Terrence (E2154039),
Class representative/Final year ECE,
M.I.E.T Engineering College,
Trichy-07.

To

The Chairman,
M.I.E.T Engineering College,
Trichy-07.

Through the Principal,

Respected Sir,

Sub: Seeking Permission to go for Industrial Visit -Reg.

As a part of our curriculum, we the Final year Electronics and Communication Engineering students would like to go for an Industrial Visit to **LARSEN TOUBRO (L&T COMPANY)** -COONOOR on **26.7.2017**. So, we kindly request you to permit us for the same.

Thanking you.

E.Terrence

Yours faithfully,

Students' representative

for *dkp*
HOD

*forwarded to
chairman for
approval.*

g.l.
PRINCIPAL

g.l.
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.



R.Vijayalakshmi ECE <vijayalakshmi.r@miet.edu>

Reg:Seeking permission for an Industrial visit to L&T company from MIET Engineering College,Trichy

3 messages

R.Vijayalakshmi ECE <vijayalakshmi.r@miet.edu>
To: STC-COONOR@intebg.com

Tue, Jul 18, 2017 at 12:14 PM

This is R.Vijayalakshmi AP/ECE from MIET Engineering College,Trichy. Our Students of Final Year ECE are willing to visit L&T company on 26.7.2017.Please kindly do the needful.

R.Vijayalakshmi ECE <vijayalakshmi.r@miet.edu>
To: STC-COONOR@intebg.com, stc-coonoor@Intebg.com

Tue, Jul 18, 2017 at 12:40 PM

Respected Sir/Madam

This is R.Vijayalakshmi AP/ECE from MIET Engineering College,Trichy. Our Students of Final Year ECE are willing to visit L&T company on 26.7.2017.Please kindly do the needful.

STC-Coonoor <STC-Coonoor@Intebg.com>
To: "R.Vijayalakshmi ECE" <vijayalakshmi.r@miet.edu>
Cc: Gilfered Staline <Gilfered.Staline@Intebg.com>

Tue, Jul 18, 2017 at 12:52 PM

Dear Mr Balaji,

Greetings from L&T Switchgear Training Centre!

We would like to inform that this will be a paid visit. Fee per student is Rs 308/-. Kindly confirm your visit on acceptance of students and staff members.

Should you need any further information, feel free to call us.

Thanks & Regards

Karthick

Larsen & Toubro Limited

Switchgear Training Centre

Ooty

0423 – 2517107/2517158

9047376000

Handwritten signature
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M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007

7/18/2017 MIET Engineering College Mail - Reg:Seeking permission for an Industrial visit to L&T company from MIET Engineering College,Trichy

From: R.Vijayalakshmi ECE [mailto:vijayalakshmi.r@miet.edu]

Sent: 18 July 2017 12:41

To: STC-COONOR@intebg.com; STC-Coonoor

Subject: Reg:Seeking permission for an Industrial visit to L&T company from MIET Engineering College,Trichy

Respected Sir/Madam

This is R.Vijayalakshmi AP/ECE from MIET Engineering College,Trichy. Our Students of Final Year ECE are willing to visit L&T company on 26.7.2017.Please kindly do the needful.

Larsen & Toubro Limited

www.larsentoubro.com

This Email may contain confidential or privileged information for the intended recipient (s). If you are not the intended recipient, please do not use or disseminate the information, notify the sender and delete it from your system.



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GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE, TRICHY

INDUSTRIAL VISIT TO LARSEN & TOUBRO- COONOR

ABOUT THE COMPANY:

Larsen & Toubro is a major Technology, Engineering, Construction, Manufacturing and Financial Services Conglomerate, with global operations. L&T addresses critical needs in key sectors - Hydrocarbon, Infrastructure, Power, Process Industries and Defence - for customers in over 30 countries around the world.

L&T is engaged in core, high impact sectors of the economy and our integrated capabilities span the entire spectrum of 'design to deliver'. With over 7 decades of a strong, customer focused approach and a continuous quest for world-class quality, we have unmatched expertise across Technology, Engineering, Construction, Infrastructure Projects and Manufacturing, and maintain a leadership in all our major lines of Business.

Every aspect of L&T's businesses is Characterised by professionalism and high standards of corporate governance. Sustainability is embedded into our long-term strategy for growth.

The Company's manufacturing footprint extends across eight countries in addition to India. L&T has several international offices and a supply chain that extends around the globe.

LEARN ABOUT THE COMPANY:

Training methods include theory-based classroom sessions, video-based instructions, workshops, practical demonstrations and hands-on training for 'learning by doing'. The appropriate mode is selected to suit the target audience's profile such as maintenance, project, design etc.

Need for switchgear, LV switchgear terminologies, product standards, fault current calculation for LV system, Selection & application of low voltage switchgears - like contactors, thermal overload relays, motor starters, HRC fuses, SDF units, MCCBs, ACBs with MICROPROCESSOR releases etc. along with their accessories, discrimination, advanced motor protection with MICROPROCESSOR BASED MOTOR PROTECTION RELAYS, MCBS/ELCBS/DBS, OVERVIEW BUSBAR TRUNKING, TIMERS, PANEL ACCESSORIES, CAPACITOR SELECTION FOR P.F. IMPROVEMENT, CLASSROOM SESSIONS SUPPORTED BY WORKSHOP DEMONSTRATIONS

HANDS-ON TRAINING:

Thorough hands-on training on e-power range of air circuit breakers, testing, setting & programming of various types of ACB microprocessor based protection releases like sr-71/sr21i, fitting accessories and operation of manual & electrical ACB, study of control circuit-closing & tripping, introduction to u-power omega ACBS.


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GUNDUR, TIRUCHIRAPPALLI-620 007

MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IVth YEAR
Industrial visit on 26.07.2017

S.No	RollNo	RegisterNo	Name	Initial
1	E1144002	812414106002	Ayesha Siddiqah	S
2	E1144003	812414106003	Deepthi	D
3	E1144004	812414106004	Karkuzhali	S
4	E1144005	812414106005	Mahabupparveen	S
5	E1144007	812414106008	Mohamed Rifai	M
6	E1144009	812414106007	Mohamed Rabeek	S
7	E1144010	812414106010	Monisha	A
8	E1144011	812414106011	Monisha Juliet	M
9	E1144012	812414106012	Muthu Lakshmi	C
10	E1144014	812414106014	Ramba	S
11	E1144015	812414106015	Rojini Preetha	M
12	E1144016	812414106016	Sabeena Begam	A
13	E1144018	812414106018	Sriram	S
14	E1144019	812414106019	Suresh Babu	S
15	E1144020	812414106020	Sushmithabanu	A
16	E1144021	812414106021	Vijayabaskar	M
17	E1144022	812414106022	Vinodhini	S
18	E2154023	812414106301	Ajith	N
19	E2154024	812414106302	Arun Prasanth	K
20	E2154025	812414106303	Fathima Begum	M
21	E2154026	812414106304	Imran	F
22	E2154027	812414106305	Infant Durai Raj	C
23	E2154028	812414106306	Jayalakshmi	S
24	E2154029	812414106307	Kalaiyarsan	A
25	E2154030	812414106308	Mohamed Farooq	K


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26	E2154032	812414106310	Mohamed Noordeen	B
27	E2154033	812414106311	Pahalavan	R
28	E2154034	812414106312	Palaniyappan	S
29	E2154035	812414106313	Pavithra	P
30	E2154037	812414106315	Sahana	M
31	E2154038	812414106316	Shabeek Ahamed	S
32	E2154039	812414106317	Terrence	E


HOD/ECE


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MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ECE
IV YEAR
FACULTY FOR BOYS STUDENTS

S.no	RollNo	RegisterNo	Name	Initial	Faculty Incharge
1	E1144007	812414106008	Mohamed Rifai	M	K.Javid
2	E1144009	812414106007	Mohamed Rabeek	S	
3	E1144018	812414106018	Sriram	S	
4	E1144019	812414106019	Suresh Babu	S	
5	E1144021	812414106021	Vijayabaskar	M	
6	E2154023	812414106301	Ajith	N	
7	E2154024	812414106302	Arun Prasanth	K	
8	E2154026	812414106304	Imran	F	
9	E2154027	812414106305	Infant Durai Raj	C	
10	E2154029	812414106307	Kalaiyaran	A	
11	E2154030	812414106308	Mohamed Farooq	K	
12	E2154032	812414106310	Mohamed Noordeen	B	
13	E2154033	812414106311	Pahalavan	R	
14	E2154034	812414106312	Palaniyappan	S	
15	E2154038	812414106316	Shabeek Ahamed	S	
16	E2154039	812414106317	Terrence	E	



HOD/ECE


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GUNDUR, TIRUCHIRAPPALLI-620 007.

DEPARTMENT OF ECE
IV YEAR
FACULTY FOR GIRLS STUDENTS

S.no	RollNo	RegisterNo	Name	Initial	Faculty incharge
1	E1144002	812414106002	Ayesha Siddiqah	S	R.Vijayalakshmi & N.Latha
2	E1144003	812414106003	Deepthi	D	
3	E1144004	812414106004	Karkuzhali	S	
4	E1144005	812414106005	Mahabupparveen	S	
5	E1144010	812414106010	Monisha	A	
6	E1144011	812414106011	Monisha Juliet	M	
7	E1144012	812414106012	Muthu Lakshmi	C	
8	E1144014	812414106014	Ramba	S	
9	E1144015	812414106015	Rojini Preetha	M	
10	E1144016	812414106016	Sabeena Begam	A	
11	E1144020	812414106020	Sushmithabanu	A	
12	E1144022	812414106022	Vinodhini	S	
13	E2154025	812414106303	Fathima Begum	M	
14	E2154028	812414106306	Jayalakshmi	S	
15	E2154035	812414106313	Pavithra	P	
16	E2154037	812414106315	Sahana	M	



HOD/ECE


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GUNDUR, TIRUCHIRAPPALLI-620 007.

PROGRAM SCHEDULE

26.07.2017(Wednesday)


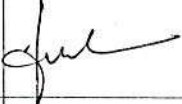

TIME	ACTIVITIES
4.00 am(26-07-2017)	Departure from M.I.E.T campus
9.00 am	Refreshment in Mettupalayam&Breakfast
10.30am(Coonoor)	Reaching the company
1.30pm	Leaving from company
2.00pm to 3.00 pm	Lunch
3.30pm	Leaving from Coonoor
5.00pm	Tea &Snacks in Mettupalayam
10.00pm	Return to M.I.E.T



MOD/EE



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M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

FACULTY MEMBERS

The Faculty members are accompanying students of Final year Electronics and Communication Engineering for an Industrial Visit

Faculty name	Mobile number	Signature
Vijayalakshmi. R	9150420578	
Latha. N	9629153633	
Javid.K	9443448800	


HOD/ECE


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GUNDUR, TIRUCHIRAPPALLI-620 007

MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ECE
IV YEAR

Industrial visit on 26.07.2017 under taking form from parents

S.no	RollNo	RegisterNo	Name	Initial	Under taken form Received
1	E1144002	812414106002	Ayesha Siddiqah	S	Received
2	E1144003	812414106003	Deepthi	D	Received
3	E1144004	812414106004	Karkuzhali	S	Received
4	E1144005	812414106005	Mahabupparveen	S	Received
5	E1144006	812414106006	Maria Sweety	P	NOT WILLING
6	E1144007	812414106008	Mohamed Rifai	M	Received
7	E1144008	812414106009	Mohamed Yasar Arafath	M	NOT WILLING
8	E1144009	812414106007	Mohamed Rabeek	S	Received
9	E1144010	812414106010	Monisha	A	Received
10	E1144011	812414106011	Monisha Juliet	M	Received
11	E1144012	812414106012	Muthu Lakshmi	C	Received
12	E1144014	812414106014	Ramba	S	Received
13	E1144015	812414106015	Rojini Preetha	M	Received
14	E1144016	812414106016	Sabeena Begam	A	Received
15	E1144018	812414106018	Sriram	S	Received
16	E1144019	812414106019	Suresh Babu	S	Received
17	E1144020	812414106020	Sushmithabanu	A	Received
18	E1144021	812414106021	Vijayabaskar	M	Received
19	E1144022	812414106022	Vinodhini	S	Received
20	E2154023	812414106301	Ajith	N	Received
21	E2154024	812414106302	Arun Prasanth	K	Received
22	E2154025	812414106303	Fathima Begum	M	Received
23	E2154026	812414106304	Imran	F	Received
24	E2154027	812414106305	Infant Durai Raj	C	Received
25	E2154028	812414106306	Jayalakshmi	S	Received
26	E2154029	812414106307	Kalaiyaran	A	Received
27	E2154030	812414106308	Mohamed Farooq	K	Received
28	E2154031	812414106309	Mohamed Irshad Hussain	A	NOT WILLING
29	E2154032	812414106310	Mohamed Noordeen	B	Received

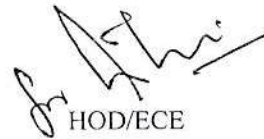
A. S. S.
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

30	E2154033	812414106311	Pahalavan	R	Received
31	E2154034	812414106312	Palaniyappan	S	Received
32	E2154035	812414106313	Pavithra	P	Received
33	E2154036	812414106314	Punitha	A	NOT WILLING
34	E2154037	812414106315	Sahana	M	Received
35	E2154038	812414106316	Shabeek Ahamed	S	Received
36	E2154039	812414106317	Terrence	E	Received
37	E2154040	812414106318	Thiyagaraj	S	NOT WILLING

TOTAL STRENGTH:37

TOTAL NUMBER OF STUDENTS WHO ARE WILLING TO GO FOR AN INDUSTRIAL VISIT :32


TOTAL NUMBER OF STUDENTS WHO ARE NOT WILLING TO GO FOR AN INDUSTRIAL VISIT: 05

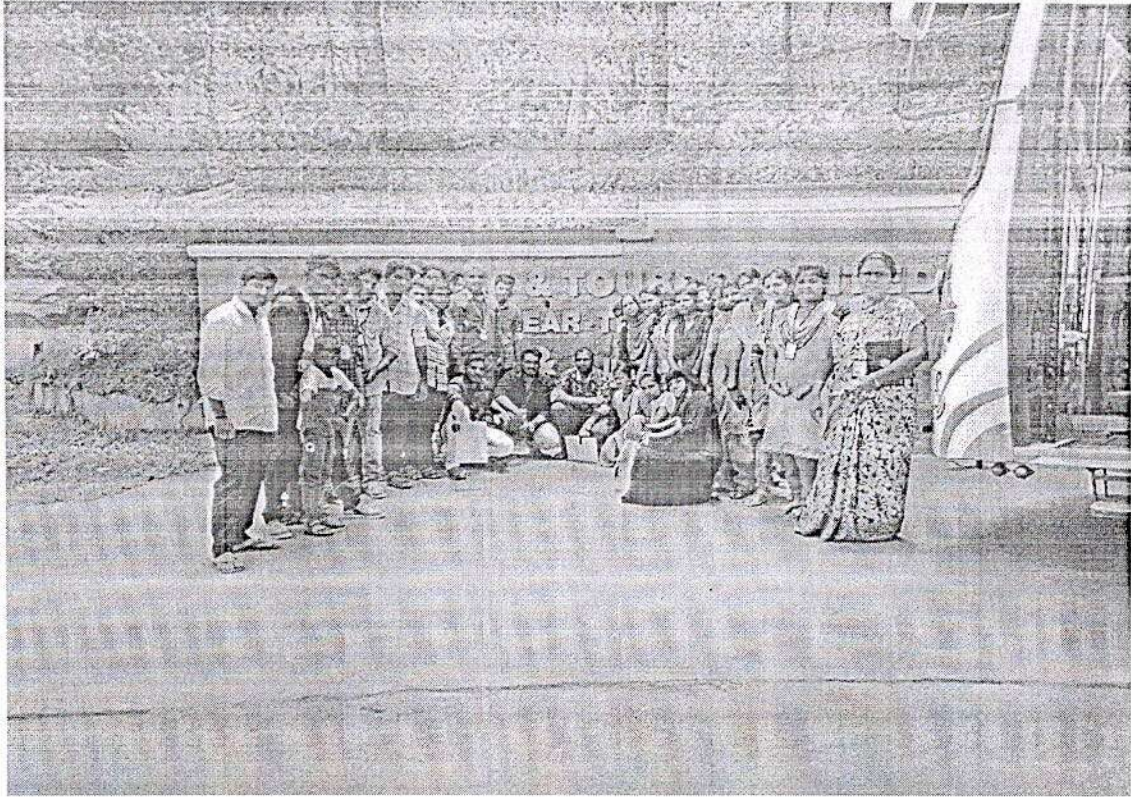

HOD/ECE



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M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

REPORT ON ONE DAY INDUSTRIAL VISIT

Department : ELECTRONICS AND COMMUNICATION
Year : IV
Name of the Industry : Larsen and Toubro Switch Gear Training Center.
Place of Visit : Coonoor
Date of Visit : 26.07.2017


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M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

Report on One Day Industrial Visit

01	Company (s) Visited	Larsen and Toubro Switch Gear Training Center	
02	Number of Students	Boys	16
		Girls	16
03	Faculty Coordinators	Male	K.Javid AP/ECE
		Female	R.VijayalakshmiAP/ECE N.LathaAP/ECE
04	Date & Time of Industrial Visit	26 / 07 /2017	Time:3.30amto 11.50 am
05	Approval Date	26 / 07 /2017	
06	Objective of the Visit	To have a demonstration on Automation of the various switch gear products available in L&T and to have a clear idea about overall automation carried based on microprocessor and microcontroller.	
07	Company Profile & Learning Experience	<p>COMPANY PROFILE:</p> <p>Larsen & Toubro (L&T) is a technology, engineering, construction and manufacturing company. It is one of the largest and most respected companies in India's private sector.</p> <p>LEARNING EXPERIENCE:</p> <p>We are introduced to latest techniques in the field of automation for a electrical based company which manufactures products like MCB Switches, Control systems, Relay Circuits. We are also witnessed the role of the electronic equipments greatly used in the field of automation. As an example the Switch gear control module works on several relay circuit with microprocessor and microcontroller.</p>	


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GUNDUR, TIRUCHIRAPPALLI-620 007.

08

Program me Schedule
(As executed)

TIME	ACTIVITIES
3.30 am(26-07-2017)	Departure from M.I.E.T campus
9.00 to 10.30am	Refreshment in Mettupalayam (ashoka restaurant)
11.30am(Coonoor)	Reaching the company
2.00pm	Leaving from company
2.00pm to 4.30 pm	Lunch
5.00pm	Leaving from Coonoor
5.30 to 6.00pm	Tea & Snacks in kothagiri
11.50pm	Return to M.I.E.T

09

Brief about the
Students Observation

1.R.Pahalavan:

The mainly we have seen the automotive conditional monitoring system for a electrical motors.

2.S.Shabeek Ahamed:

We was strictly instructed to maintain silence and cleanliness in there campus which made us to understand the importance of discipline insisted by our college

3.S. Ayesha Siddiqah:

We have seen wireless transmission to operate a motor from long distance through GSM module by using RF antenna.


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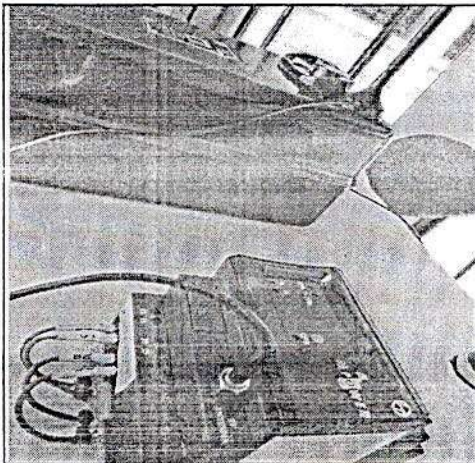
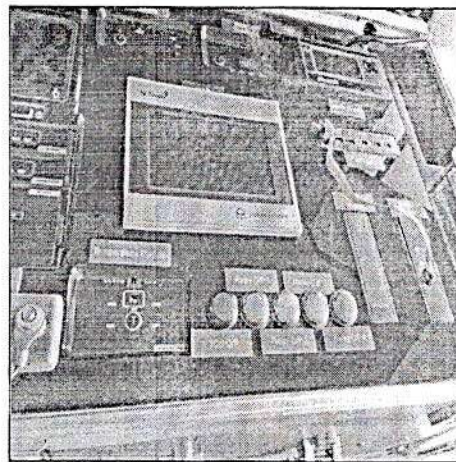
10

Conclusion

S.Karkuzhali:

We have clearly understood the role of the microprocessor and microcontroller in field of automation.

Students acquired knowledge in the field of automation and importance of the wireless technology used for it. They got a clear idea about a working atmosphere for their future.



A. Sub.
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GUNDUR, TIRUCHIRAPPALLI-620 007.

Industrial Visit Feedback form from Industry

Course & Department	UG & ECE
Sem / Year	VII / IV
Date(s) of Visit and Time	26-07-2017 - Wednesday
No. of Students visited	32 + B
Accompanying Staff Members	3
Name & Address of the Company	Larsen & Toubro Ltd Switch Gear Training Centre Ooty - Coonoor Main Road Yellanaahalli (PO), The Nilgiris 643 243 (TN)
Feedback about the students	The students were highly knowledgeable & interactive during theory & Demo session.
Technical details about the Company	- Hands on & Demonstration given on Industrial Drives & About the Switchgear Communication module which works on serial telegram with microprocessor & microcontroller.
Authorized Signatory with Name / Designation and Seal	<i>V. Subramanian</i> 26/7/17 (V. Subramanian) LARSEN & TOUBRO LIMITED SWITCHGEAR TRAINING CENTRE OOTY - COONOR MAIN ROAD YELLANAHALLI PO, NILGIRIS - 643 243
Any other comments	

A. Sub.
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 M.I.E.T. ENGINEERING COLLEGE
 GUNDUR, TIRUCHIRAPPALLI-620 007.



L&T Electrical & Automation
Products

Larsen & Toubro Limited
Switchgear Training Centre
Electrical Standard Products
Ooty - Coonoor Main Road
Yelanahalli - 643 243
The Nilgiris, Tamil Nadu
Tel. : +91 423 2517107
Tel. : +91 423 2517158
E-mail : stc-coonoor@Lntebg.com
www.Lntebg.com

26th July 2017

To

The Principal,
MIET Engineering College,
Trichy,

Dear Sir/Madam,

We thank your faculty members and students of ECE department for visiting our L&T Switchgear training centre, Coonoor.

Three staff members and 32 students attended the seminar on "Modern Trends in Electrical Engineering" at our training centre on 26th July 2017.

Best wishes to you and your students for all the future endeavours.

Thanking you,

Sanjay V Kale

DGM - Training,

L&T, Switchgear Training Centre,

Coonoor, The Nilgiris

MIET ENGINEERING COLLEGE
TRICHY

25.7.2017

From:

B.JOSHUA FRANCIS.
Class representative/Third year ECE,
M.I.E.T Engineering College,
Trichy-07.

To:

The Chairman,
M.I.E.T Engineering college
Trichy.

Through Principal

Respected Sir,

Sub: Seeking Permission for industrial visit -Reg.

We are around 55 students and with 3 Faculty Members have planned to go for an industrial visit to ALL INDIA RADIO KODAIKANNAL on 01.8.17. Kindly grant us permission to go for industrial visit.

Thanking you.

Joshua Francis
Yours faithfully,

De
Industrial Visit Co-Ordinator/ECE

f.B. Gow
HOD 25/7/17

Prasanna
HOD / TPO
for 25/7/17

27.5.17
CHAIRMAN

DIO
PRINCIPAL
25/7/17

*technical facilities are
made in Kodikannal
AIR from our nearby
station.*

A. Suf
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE

TRICHY

14.7.2017

From:

B.Joshua Francis.
Class representative/Third year ECE,
M.I.E.T Engineering College,
Trichy-07.

To:

The Principal,
M.I.E.T Engineering college
Trichy.

Respected Madam,

Sub: Seeking Permission for industrial visit -Reg.

We are around 55 students and with 4 Faculty Members have planned to go for an industrial visit to ALL INDIA RADIO KODAIKANNAL on 01.8.17. Kindly grant us permission to go for industrial visit.

Thanking you,

Yours faithfully,




[Third year Students' Representative]

forwarded as
document
to the T&P cell
G.K.
14/7/17



HOD/ECE



PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE, TRICHY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

INDUSTRIAL VISIT FOR THIRD YEAR ON 1.8.2017

REQUISITION APPROAL FOR INDUSTRIAL VISIT

Date	Company name /Place	Numbers of Students going for Industrial Visit		Numbers of Faculty accompany the Students
1.7.2017	All India Radio Station/ Kodaikonal	Total:	55	Male Faculty :01
		Male students:	17	K.Javid/APECE
		Female Students:	38	Female Faculty:02
		Female students Staying in MIET Hostel:	10	A.S Biji AP/ECE D.Rekha AP/ECE

[Signature]
HOD/ECE

[Signature]
PRINCIPAL

[Signature]
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE

TRICHY

14.7.17

From

Third year students,
M.I.E.T Engineering College,
Trichy.

To

The Principal,
M.I.E.T Engineering College,
Trichy.

Through the HOD,

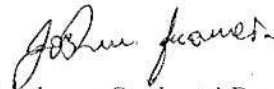
Respected sir,

Sub: Requisition for BONAFIDE certificate for industrial visit -Reg.

We are around 55 students and with 4 Faculty Members have planned to go for an industrial visit to ALL INDIA RADIO, KODAIKONAL on 01.8.17. So we request you to give us a Bonafide Certificate.

Thanking you


Yours faithfully,



[Third year Students' Representative]



HOD/ECE


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

Reg:Industrial visit from MIET Engineering College

2 messages

R.Vijayalakshmi ECE <vijayalakshmi.r@miet.edu>
To: airfmkodaikanal@rediffmail.com

Fri, Jul 14, 2017 at 2:22 PM

Respected Sir/Madam

This is R.Vijayalakshmi AP from MIET Engineering college, Trichy. Our College Students are willing to visit kodaikonal FM Radio Station on 1.08.2017.here i have attached Bonafide Certificate for your kind Reference.



III ECE(1).JPG
422K

AIR Kodaikanal <airfmkodaikanal@rediffmail.com>
To: "R.Vijayalakshmi ECE" <vijayalakshmi.r@miet.edu>

Fri, Jul 14, 2017 at 3:12 PM

Sir,

As per the recent instruction form AIR, resources cell, New Delhi, fee is to be charged from the students of technical institutes coming for industrial visit to AIR, installations. The fee is fixed by the resources cell at the rate of Rs.115/- [Rs.100/- plus 15% service tax] per student per center. The fee shall be paid by students in the form of DD in favour of Prasar Bharati, New Delhi. Payable at New Delhi During the visit, the in-charge of group would be responsible for the discipline of the students and no unruly/mischievous activity would be permitted inside the campus.

After receiving the payment, the date will be confirmed, Industrial visit is not permitted during Saturdays, Sundays and other holidays.

regards,
A.Sivakumar
Deputy Director [E]
All India Radio
Kodaikanal - 624 101
04542-245208

From: "R.Vijayalakshmi ECE" <vijayalakshmi.r@miet.edu>
Sent: Fri, 14 Jul 2017 14:22:11
To: airfmkodaikanal@rediffmail.com
Subject: Reg:Industrial visit from MIET Engineering College
[Quoted text hidden]


6

A. Sivakumar
PRINCIPAL

M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TRICHIRAPPALLI-620 007.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
II YEAR STUDENTS LIST

S.NO	RollNo	RegisterNo	Name	Initial
1	E1154001	812415106001	Asha Victoria	A
2	E1154002	812415106002	Bakkia Priya	M
3	E1154003	812415106003	Baranidharan	S
4	E1154004	812415106004	Catherine	V
5	E1154006	812415106006	Dayana	T
6	E1154007	812415106007	Deepika	S
7	E1154008	812415106008	Denil Desosa	J
8	E1154009	812415106009	Fathima	L
9	E1154010	812415106010	Ghousia Shimaeen	A
10	E1154011	812415106011	Hema	R
11	E1154012	812415106012	Hisham	S
12	E1154013	812415106013	Iyappan	S
13	E1154014	812415106014	Janapriya	S
14	E1154015	812415106015	Joshua Francis	B
15	E1154017	812415106017	Keerthana	A
16	E1154019	812415106019	Madhumathi	R
17	E1154020	812415106020	Mahariba	M
18	E1154021	812415106021	Malathy	R
19	E1154022	812415106022	Manimegalai	M
20	E1154023	812415106023	Manisha	R
21	E1154024	812415106024	Mathavi	K
22	E1154025	812415106025	Merlin Sybila	S
23	E1154026	812415106026	Mohamed	S
24	E1154027	812415106027	Mohamed	T.Z
25	E1154029	812415106029	Nabeez Ahamed	J
26	E1154030	812415106030	Nagarjun	D
27	E1154031	812415106031	Nasreen Banu	N
28	E1154032	812415106032	Nithiyantham	G
29	E1154033	812415106033	Preethi	S
30	E1154034	812415106034	Prithivi	V
31	E1154035	812415106035	Priyadharshini	A
32	E1154036	812415106036	Pruthika	S
33	E1154040	812415106040	Rasika	A
34	E1154041	812415106041	Roslin Shalini	J
35	E1154043	812415106043	Saranya	S
36	E1154044	812415106044	Sheik Abdul Kathar	I
37	E1154045	812415106045	Sheik Arafath Khan	B
38	E1154046	812415106046	Shirazunnisha	S.S
39	E1154047	812415106047	Siva	P
40	E1154048	812415106048	Sornaprabhu	B
41	E1154049	812415106049	Swathika	A



PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ECE
III YEAR
INDUSTRIAL VISIT ON 01.08.2017
FACULTY FOR GIRLS STUDENTS

S.NO	RollNo	RegisterNo	Name	Initial	Faculty incharge
1	E1154001	812415106001	Asha Victoria	A	A.S.BIJU&REKHA.D
2	E1154002	812415106002	Bakkia Priya	M	
3	E1154004	812415106004	Catherine	V	
4	E1154006	812415106006	Dayana	T	
5	E1154007	812415106007	Deepika	S	
6	E1154009	812415106009	Fathima	L	
7	E1154010	812415106010	Ghousia Shimaeen	A	
8	E1154011	812415106011	Hema	R	
9	E1154014	812415106014	Janapriya	S	
10	E1154017	812415106017	Keerthana	A	
11	E1154018	812415106018	Kousalya	M	
12	E1154019	812415106019	Madhumathi	R	
13	E1154020	812415106020	Mahariba	M	
14	E1154021	812415106021	Malathy	R	
15	E1154022	812415106022	Manimegalai	M	
16	E1154023	812415106023	Manisha	R	
17	E1154024	812415106024	Mathavi	K	
18	E1154025	812415106025	Merlin Sybila	S	
19	E1154031	812415106031	Nasreen Banu	N	
20	E1154033	812415106033	Preethi	S	
21	E1154034	812415106034	Prithivi	V	
22	E1154035	812415106035	Priyadharshini	A	
23	E1154036	812415106036	Pruthika	S	
24	E1154040	812415106040	Rasika	A	
25	E1154041	812415106041	Roslin Shalini	J	
26	E1154043	812415106043	Saranya	S	
27	E1154046	812415106046	Shirazunnisha	S.S	
28	E1154049	812415106049	Swathika	A	
29	E1154050	812415106050	Swathika	V	
30	E1154051	812415106051	Tabassum Siddiqua	T	
31	E1154052	812415106052	Thakira	J	
32	E1154053	812415106053	Tharanya	V	
33	E1154055	812415106055	Vennila	B	
34	E1154056	812415106056	Yoga	P	
35	E1154057	812415106057	Yogalakshmi	P	
36	E2164061	812415106304	Beulah Kirubavathy	B	
37	E2164067	812415106310	Revathibalasathiyavathi	B	
38	E2164068	812415106311	Subashini	V	

f. B. 80410
HOD/ECE 02/07/17

9


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ECE
III YEAR
INDUSTRIAL VISIT ON 01.08.2017
FACULTY FOR BOYS STUDENTS

S.NO	RollNo	RegisterNo	Name	Initial	Faculty incharge
1	E1154003	812415106003	Baranidharan	S	K.JAVID
2	E1154008	812415106008	Denil Desosa	J	
3	E1154012	812415106012	Hisham	S	
4	E1154013	812415106013	Iyyappan	S	
5	E1154015	812415106015	Joshua Francis	B	
6	E1154026	812415106026	Mohamed Matharsha	S	
7	E1154030	812415106030	Nagarjun	D	
8	E1154032	812415106032	Nithiyanantham	G	
9	E1154044	812415106044	Sheik Abdul Kathar	I	
10	E1154045	812415106045	Sheik Arafath Khan	B	
11	E1154047	812415106047	Siva	P	
12	E1154048	812415106048	Sornaprabhu	B	
13	E2164059	812415106302	Antony Santhosh Raj	Y	
14	E2164063	812415106306	Mahadir Mohamed	M	
15	E2164065	812415106308	Mohamed Nasurudeen	K	
16	E2164066	812415106309	Praveen Kumar	B	
17	E2164069	812415106312	Yogeshwaran	M	

B. R. R. R.
HOD/ECE 25/7/17

[Signature]
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

PROGRAM SCHEDULE




01.08.2017(Tuesday)

TIME	ACTIVITIES
4.00 am(01-08-2017)	Departure from M.I.E.T campus
6.30 am	Refreshment in Bathalagundu & Breakfast) EDEN GARDEN HOTEL
8.30am	Reaching Kodaikonal
9.30am	Reaching ALL INDIA RADIO STATION
12.15pm	Leaving from ALL INDIA RADIO STATION
1.00 pm to 2.30 pm	Lunch at (HILL TOP RESTAURENT)
3.00pm	Leaving from Kodaikanal
6.30pm	Tea & snacks in Bathalagundu at EDEN GARDEN HOTEL
8.00pm	Dinner in dindugal
11.30pm	Return to M.I.E.T

B. Raju
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

FACULTY MEMBERS

The Faculty members are accompanying students of Third year Electronics and Communication Engineering for an Industrial Visit

Faculty name	Mobile number	Signature
A.S BIJI	9486968125	 27/7/17
D.REKHA	9786884099	 27/7/17
K.JAVID	9443448800	


HOD/ECE 27/7/17

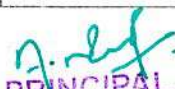
12


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ECE
III YEAR

Industrial visit on 01.08.2017 under taking form from parents

S.NO	RollNo	RegisterNo	Name	Initial	UNDER TAKING FORM RECEIVED FROM PARENTS
1	E1154001	812415106001	Asha Victoria	A	RECEIVED
2	E1154002	812415106002	Bakkia Priya	M	RECEIVED
3	E1154003	812415106003	Baranidharan	S	RECEIVED
4	E1154004	812415106004	Catherine	V	RECEIVED
5	E1154006	812415106006	Dayana	T	RECEIVED
6	E1154007	812415106007	Deepika	S	RECEIVED
7	E1154008	812415106008	Denil Desosa	J	RECEIVED
8	E1154009	812415106009	Fathima	L	RECEIVED
9	E1154010	812415106010	Ghousia Shimaeen	A	RECEIVED
10	E1154011	812415106011	Hema	R	RECEIVED
11	E1154012	812415106012	Hisham	S	RECEIVED
12	E1154013	812415106013	Iyappan	S	RECEIVED
13	E1154014	812415106014	Janapriya	S	RECEIVED
14	E1154015	812415106015	Joshua Francis	B	RECEIVED
15	E1154017	812415106017	Keerthana	A	RECEIVED
16	E1154018	812415106018	Kousalya	M	RECEIVED
17	E1154019	812415106019	Madhumathi	R	RECEIVED
18	E1154020	812415106020	Mahariba	M	RECEIVED
19	E1154021	812415106021	Malathy	R	RECEIVED
20	E1154022	812415106022	Manimegalai	M	RECEIVED
21	E1154023	812415106023	Manisha	R	RECEIVED
22	E1154024	812415106024	Mathavi	K	RECEIVED
23	E1154025	812415106025	Merlin Sybila	S	RECEIVED
24	E1154026	812415106026	Mohamed Matharsha	S	RECEIVED
25	E1154027	812415106027	Mohamed Thowfeek Faruk	T.Z	NOT WILLING
26	E1154029	812415106029	Nabeez Ahamed	J	NOT WILLING
27	E1154030	812415106030	Nagarjun	D	RECEIVED
28	E1154031	812415106031	Nasreen Banu	N	RECEIVED
29	E1154032	812415106032	Nithiyanantham	G	RECEIVED
30	E1154033	812415106033	Preethi	S	RECEIVED
31	E1154034	812415106034	Prithivi	V	RECEIVED
32	E1154035	812415106035	Priyadarshini	A	RECEIVED
33	E1154036	812415106036	Pruthika	S	RECEIVED
34	E1154039	812415106039	Ramya	B	NOT WILLING
35	E1154040	812415106040	Rasika	A	RECEIVED
36	E1154041	812415106041	Roslin Shalini	J	RECEIVED
37	E1154043	812415106043	Saranya	S	RECEIVED
38	E1154044	812415106044	Sheik Abdul Kathar	I	RECEIVED
39	E1154045	812415106045	Sheik Arafath Khan	B	RECEIVED
40	E1154046	812415106046	Shirazunnisha	S.S	RECEIVED
41	E1154047	812415106047	Siva	P	RECEIVED
42	E1154048	812415106048	Sorniprabhu	B	RECEIVED


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

43	E1154049	812415106049	Swathika	A	RECEIVED
44	E1154050	812415106050	Swathika	V	RECEIVED
45	E1154051	812415106051	Tabassum Siddiqua	T	RECEIVED
46	E1154052	812415106052	Thakira	J	NOT WILLING
47	E1154053	812415106053	Tharanya	V	RECEIVED
48	E1154054	812415106054	Thasneem Banu	M	NOT WILLING
49	E1154055	812415106055	Vennila	B	RECEIVED
50	E1154056	812415106056	Yoga	P	RECEIVED
51	E1154057	812415106057	Yogalakshmi	P	RECEIVED
52	E2164059	812415106302	Antony Santhosh Raj	Y	RECEIVED
53	E2164061	812415106304	Beaulah Kirubavathy	B	RECEIVED
54	E2164062	812415106305	Karthika	M	NOT WILLING
55	E2164063	812415106306	Mahadir Mohamed	M	RECEIVED
56	E2164064	812415106307	Mary Ezhil Arasi	R	RECEIVED
57	E2164065	812415106308	Mohamed Nasurudeen	K	RECEIVED
58	E2164066	812415106309	Praveen Kumar	B	RECEIVED
59	E2164067	812415106310	Revathibalasathiyavathi	B	RECEIVED
60	E2164068	812415106311	Subashini	V	RECEIVED
61	E2164069	812415106312	Yogeshwaran	M	RECEIVED

TOTAL STRENGTH:61

TOTAL NUMBER OF STUDENTS WHO ARE WILLING TO GO FOR AN INDUSTRIAL VISIT :55

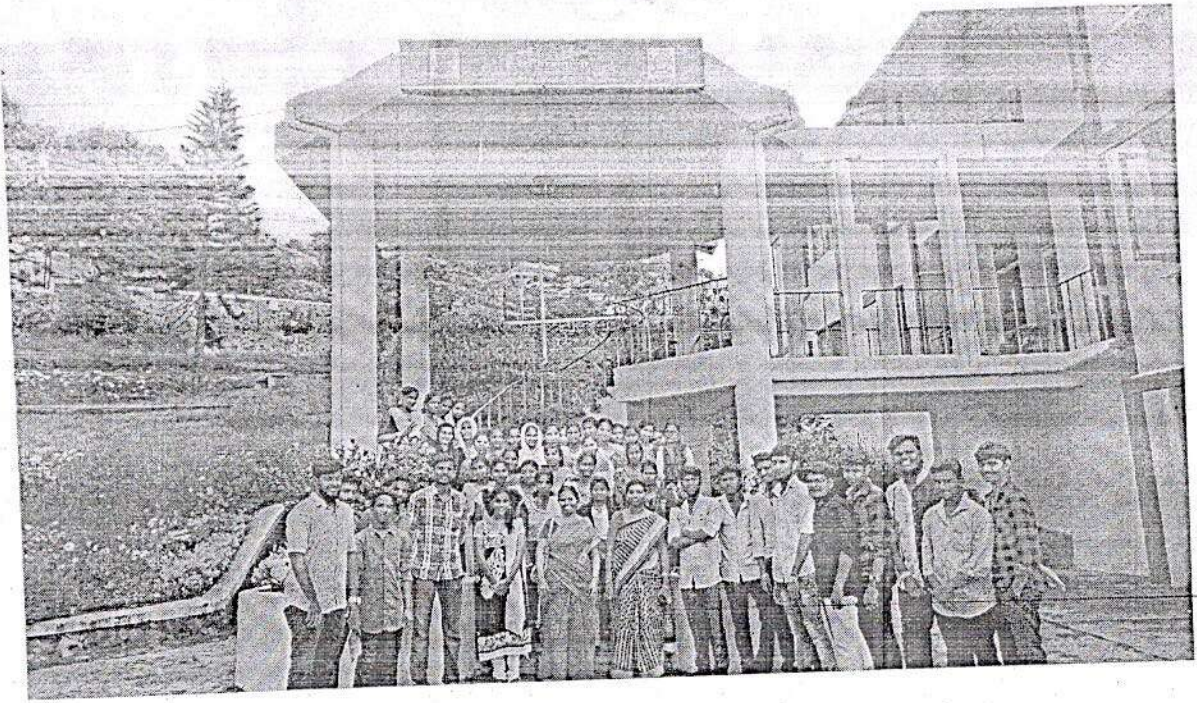
TOTAL NUMBER OF STUDENTS WHO ARE NOT WILLING TO GO FOR AN INDUSTRIAL VISIT: 06

P. B. Reddy
25/7/19
HOD/ECE

A. Reddy
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

REPORT ON ONE DAY INDUSTRIAL VISIT

Department : Electronics and Communication Engineering
Year/sem : III/V
Name of the Industry : Kodaikanal FM Station (AIR)
Place of Visit : Kodaikanal
Date of Visit : 01.08.2017



A. S. J.
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

Report on One Day Industrial Visit

01	Place of Visit	Kodaikanal FM Station (AIR)	
02	Number of Students	Boys	14
		Girls	33
03	Faculty Coordinators	Male	S.Pandiarajan AP/EEE
		Female	D.Rekha AP/ECE A.S.Biji AP/ECE
04	Date & Time of Industrial Visit	01 /08 /2017	Time:4.15am to 11.30pm
05	Approval Date	01 / 08 /2017	
06	Objective of the Visit	To get the clear idea about the signal transmission and reception and to compare with our theory subjects.	
07	Company Profile & Learning Experience	<p>COMPANY PROFILE:</p> <p>All India Radio (AIR), officially known since 1956 as <i>Ākāshvānī</i>; is the national publicradio broadcaster of India and a division of PrasarBharati. Established in 1930, AIR has covered more than 99% of the Indian population as per the latest information given by Minister of Information and Broadcast. All India Radio is the largest radio network in the world. Its headquarters is at the AkashvaniBhavan in New Delhi.</p> <p>LEARNING EXPERIENCE:</p> <p>We had a detailed study about :</p> <ul style="list-style-type: none"> • Distribution of signals • Receiving signals from various sub-stations and broadcasting. • How C-band receives signals from satellite 	

PRINCIPAL

08

Programme Schedule
(As executed)

TIME	ACTIVITIES
4.15 am(01-08-2017)	Departure from M.I.E.T campus
9.00 to 10.30am	Refreshment at Kodaikanal
11.15am	Reaching the FM Station
12.45pm	Leaving FM Station
1.00pm to 3.30 pm	Lunch
4.00pm	Leaving Kodaikanal
5.30 to 6.00pm	Tea & Snacks
8.00 to 9.00pm	Dinner
11.30pm	Return to M.I.E.T

09

Brief about the
Students Observation

1.B.Joshua Francis:

They described about the working of Microwave Antenna which is used for transmission.

2.S.Baranidharan:

They clearly explained about the C-Band antennas which is used for reception of signals from the satellite.

3.A.Ghousia Shimaeen:

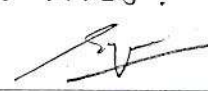
They showed the control room and explained the concept of encoding and decoding process.

4.T.Tabassum Siddiqua:


PRINC. PAL.

M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

Industrial Visit Feedback form from Industry

Course & Department	B.E. / ECE
Sem / Year	V / III
Date(s) of Visit and Time	01.08.17 / 11:15 AM
No. of Students visited	47
Accompanying Staff Members	3
Name & Address of the Company	ALL INDIA RADIO KODAIKANAL (KODAI FM)
Feedback about the students	Enthusiastic & students with good interaction
Technical details about the Company	FM Station (10KW)
Authorized Signatory with Name / Designation and Seal	SAIBU. V. S. Engg. Assst.  For Station Engineer STATION ENGINEER ALL INDIA RADIO KODAIKANAL.
Any other comments	


PRINCIPAL
 M.I.E.T. ENGINEERING COLLEGE
 GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE
TRICHY

25.7.2017

From:

M.MOHAMED RAFIK.
Class representative/Second year ECE,
M.I.E.T Engineering College,
Trichy-07.

To:

The Chairman,
M.I.E.T Engineering college
Trichy.
Through Principal

Respected Sir,

Sub: Seeking Permission for industrial visit -Reg.

We are around 40 students and with 3 Faculty Members have planned to go for an industrial visit to ALL INDIA RADIO KODAIKANNAL on 02.8.17. Kindly grant us permission to go for industrial visit.

Thanking you,

Yours faithfully,
(Class representative/
Second year ECE)


IV Co-Ordinator/ECE


HOD/ECE


HOD / TPO


PRINCIPAL


CHAIRMAN

In Kodikannal AIR
Telavilai Festival on
week from Trichy AIR


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
II YEAR STUDENTS LIST

S.NO	RollNo	RegisterNo	Name	Initial
1	E1164001	812416106001	Aarthi	N
2	E1164002	812416106002	Abarna	N
3	E1164003	812416106003	Abdul Malik	
4	E1164004	812416106004	Ameer Sultan	J
5	E1164005	812416106005	Ashik Mohamed	
6	E1164006	812416106006	Asrin Jaswani	S
7	E1164007	812416106007	Bhuvaneswari	S
8	E1164008	812416106008	Deeba	S
9	E1164009	812416106009	Gayathri Vani	A
10	E1164011	812416106011	Guna Sunthari	B
11	E1164012	812416106012	Hari Haran	R
12	E1164013	812416106013	Kalaivanan	A
13	E1164014	812416106014	Lavanya	P
14	E1164015	812416106015	Madhumitha	
15	E1164016	812416106016	Mohamed Faisal	S
16	E1164017	812416106017	Mohamed Imran	M
17	E1164018	812416106018	Mohamed Rafik	M
18	E1164019	812416106019	Mohamed Riaz	A
19	E1164020	812416106020	Mohamed Rizwan	B
20	E1164021	812416106021	Mohamed Sirajudeen	S
21	E1164022	812416106022	Muhammed Azarudeer	J
22	E1164023	812416106023	Muthulakshmi	M
23	E1164024	812416106024	Muthulakshmi	S
24	E1164025	812416106025	Pavithra Devi	P
25	E1164029	812416106029	Raeisa	A
26	E1164031	812416106031	Rifansiya	
27	E1164032	812416106032	Shabhan	R
28	E1164033	812416106033	Souban Mohamed	S
29	E1164034	812416106034	Suguna	S
30	E1164035	812416106035	Surendhar	B
31	E1164036	812416106036	Syed Sadham	N
32	E1164037	812416106037	Thaslima Afrin	S
33	E1164039	812416106038	Vijaya Pradha	V
34	E1164041	812416106041	Viveka	M
35	lateral		Nisath Riswan	K.N
36	lateral		MohamedRayan	A.S
37	lateral		Fayaz ahamed	A
38	lateral		Hari Baskar	R
39	lateral		Mohana Sundari	P
40	lateral		Vishnu Varthan	
41	lateral		Firthose	B
42	lateral		Mohamed ishan	

[Signature]
HOD/ECE

[Signature]
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

reg:remainder mail for Industrial visit for Second year from MIET Engineering College ,Trichy

2 messages

R.Vijayalakshmi ECE <vijayalakshmi.r@miet.edu>
To: airfmkodaikanal@rediffmail.com

Tue, Jul 18, 2017 at 10:59 AM

This is R.Vijayalakshmi AP/ECE from MIET Engineering College,Trichy. Our Students of Second Year ECE are willing to visit All India Radio Station ,KodaiKanal on 2.08.2017.Here i have attached Bonafide for your kind reference.please conform the following date

- 1.8.2017-Third year of ECE with 55 Strength
- 2.8.2017-Second Year of ECE with 42 Strength.



ECE.JPG
431K

AIR Kodaikanal <airfmkodaikanal@rediffmail.com>
To: "R.Vijayalakshmi ECE" <vijayalakshmi.r@miet.edu>

Tue, Jul 18, 2017 at 11:36 AM

Sir,

As per the recent instruction form AIR, resources cell, New Delhi, fee is to be charged from the students of technical institutes coming for industrial visit to AIR, installations. The fee is fixed by the resources cell at the rate of **Rs.115/- [Rs.100/- plus 15% service tax]** per student per center. The fee shall be paid by students in the form of DD in favour of **Prasar Bharati, New Delhi. Payable at New Delhi** During the visit, the in-charge of group would be responsible for the discipline of the students and no unruly/mischievous activity would be permitted inside the campus.

After receiving the payment, the date will be confirmed, Industrial visit is not permitted during Saturdays, Sundays and other holidays.

regards,
A.Sivakumar
Deputy Director [E]
All India Radio
Kodaikanal - 624 101
04542-245208

From: "R.Vijayalakshmi ECE" <vijayalakshmi.r@miet.edu>
Sent: Tue, 18 Jul 2017 10:59:43
To: airfmkodaikanal@rediffmail.com
Subject: reg:remainder mail for Industrial visit for Second year from MIET Engineering College ,Trichy
[Quoted text hidden]

ABOUT ALL INDIA RADIO STATION:

ORGANIZATION:

The Prasar Bharati Board functions at the apex level ensuring formulation and implementation of the policies of the organization and fulfillment of the mandate in terms of the Prasar Bharati Act, 1990. The Executive Member functions as the Chief Executive Officer (CEO) of the Corporation. Officers from different streams working in the Prasar Bharati Secretariat assist the CEO, Member (Finance) and Member (Personnel) in integrating actions, operations, plans and policy implementation as well as look after the budget, accounts and general financial matters of the Corporation.

Prasar Bharati Marketing offices located at Mumbai, New Delhi, Kolkata, Chennai, Bangalore, Thiruvananthapuram, Kochi, Hyderabad, Guwahati and Jalandhar, look after the marketing activities of both All India Radio and Doordarshan. Prasar Bharati also has a unified vigilance set up at the headquarters, headed by a Chief Vigilance Officer.

ALL INDIA RADIO

Director General, All India Radio is responsible for the overall administration of the entire Akashvani network consisting of 277 stations and 432 broadcast transmitters (148 are MW (Medium Wave), 236 FM (Frequency Modulation) and 48 SW (Short Wave) transmitters as on 31.03.2012), which provide coverage to 99% of the population spread over the country.

LEARNING EXPERIENCE:

There are various sources of program

- 1.S-Band
- 2.C-Band
- 3.DTH

HIGH POWER TRANSMITTER

- 1.Satellite Communication
- 2.Radio Networking Terminal
- 3.Transmitter Salient Features
- 4.Parallel Operation of Transmitter.

A. ref.
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
II YEAR STUDENTS LIST

S.NO	RollNo	RegisterNo	Name	Initial
1	E1164001	812416106001	Aarthi	N
2	E1164002	812416106002	Abarna	N
3	E1164003	812416106003	Abdul Malik	T
4	E1164004	812416106004	Ameer Sultan	J
5	E1164005	812416106005	Ashik Mohamed	A
6	E1164006	812416106006	Asrin Jaswani	S
7	E1164007	812416106007	Bhuvaneswari	S
8	E1164008	812416106008	Deeba	S
9	E1164009	812416106009	Gayathri Vani	A
10	E1164011	812416106011	Guna Sunthari	B
11	E1164012	812416106012	Hari Haran	R
12	E1164014	812416106014	Lavanya	P
13	E1164015	812416106015	Madhumitha	C
14	E1164016	812416106016	Mohamed Faisal	S
15	E1164017	812416106017	Mohamed Imran	M
16	E1164018	812416106018	Mohamed Rafik	M
17	E1164019	812416106019	Mohamed Riaz	A
18	E1164020	812416106020	Mohamed Rizwan	B
19	E1164021	812416106021	Mohamed Sirajudeen	S
20	E1164022	812416106022	Azarudeen	J
21	E1164023	812416106023	Muthulakshmi	M
22	E1164024	812416106024	Muthulakshmi	S
23	E1164025	812416106025	Pavithra Devi	P
24	E1164029	812416106029	Raeisa	A
25	E1164031	812416106031	Rifansiya	D
26	E1164032	812416106032	Shabhan	R
27	E1164033	812416106033	Souban Mohamed	S
28	E1164034	812416106034	Suguna	S
29	E1164035	812416106035	Surendhar	B
30	E1164036	812416106036	Syed Sadham	N
31	E1164037	812416106037	Thaslima Afrin	S
32	E1164041	812416106041	Viveka	K
33	lateral		Nisath Riswan	K.N
34	lateral		MohamedRayan	A.S
35	lateral		Fayaz ahamed	A
36	lateral		Hari Baskar	S
37	lateral		Mohana Sundari	P
38	lateral		Vishnu Varthan	N
39	lateral		Firthose	B
40	lateral		Mohamed ishan	M

B. S. S. S.
HOD/ECE

A. S. S.
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE,TRICHY
DEPARTMENT OF ECE
II YEAR
Faculty incharge for girls Students

S.no	RollNo	RegisterNo	Name	Initial	Faculty incharge
1	E1164001	812416106001	Aarthi	N	T.Thenmozhi and R.Vijayalakshmi
2	E1164002	812416106002	Abarna	N	
3	E1164006	812416106006	Asrin Jaswani	S	
4	E1164007	812416106007	Bhuvaneswari	S	
5	E1164008	812416106008	Deeba	S	
6	E1164009	812416106009	Gayathri Vani	A	
7	E1164011	812416106011	Guna Sunthari	B	
8	E1164014	812416106014	Lavanya	P	
9	E1164015	812416106015	Madhumitha	C	
10	E1164023	812416106023	Muthulakshmi	M	
11	E1164024	812416106024	Muthulakshmi	S	
12	E1164025	812416106025	Pavithra Devi	P	
13	E1164029	812416106029	Raeisa	A	
14	E1164031	812416106031	Rifansiya	S	
15	E1164034	812416106034	Suguna	S	
16	E1164037	812416106037	Thaslima Afrin	S	
17	T17ECEL02		Mohana Sundari	P	

B. Raju
25/7/17
HOD/ECE

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A. S. J.
PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE, TRICHY
DEPARTMENT OF ECE
II YEAR
Faculty incharge for boys Students

S.no	RollNo	RegisterNo	Name	Initial	Faculty incharge
1	E1164003	812416106003	Abdul Malik	T	Pandiarajan. S
2	E1164004	812416106004	Ameer Sultan	J	
3	E1164005	812416106005	Ashik Mohamed	A	
4	E1164012	812416106012	Hari Haran	R	
5	E1164016	812416106016	Mohamed Faisal	S	
6	E1164017	812416106017	Mohamed Imran	M	
7	E1164018	812416106018	Mohamed Rafik	M	
8	E1164019	812416106019	Mohamed Riaz	A	
9	E1164020	812416106020	Mohamed Rizwan	B	
10	E1164021	812416106021	Mohamed Sirajudeen	S	
11	E1164022	812416106022	Muhammed Azarudeen	J	
12	E1164032	812416106032	Shabhan	R	
13	E1164033	812416106033	Souban Mohamed	S	
14	E1164035	812416106035	Surendhar	B	
15	E1164036	812416106036	Syed Sadham	N	
16	E1164041	812416106041	Viveka	K	
17	T17ECELO1		Vishnu Varthan	N	
18	T17ECELO4		Firthose	B	
19	T17ECELO5		Mohamed Ishan	M	
20	T17ECELO6		Mohamed Rayan	A.S	
21	T17ECELO7		Haribaskar	S	
22	T17ECELO8		Fayaz Ahamed	A	
23	T17ECELO9		Nisath Riswan	K.N	

B. Adw
 f HOD/ECE (25/7/17)

A. def.
PRINCIPAL
 M.I.E.T. ENGINEERING COLLEGE
 GUNDUR, TIRUCHIRAPPALLI-620 007.

10.

PROGRAM SCHEDULE

02.08.2017(Wednesday)




TIME	ACTIVITIES
4.00 am(02-08-2017)	Departure from M.I.E.T campus
6.30 am	Refreshment in Bathalagundu & Breakfast) EDEN GARDEN HOTEL
8.30am	Reaching Kodaikonal
9.30am	Reaching ALL INDIA RADIO STATION
12.15pm	Leaving from ALL INDIA RADIO STATION
1.00 pm to 2.30 pm	Lunch at (HILL TOP RESTAURENT)
3.00pm	Leaving from Kodaikanal
6.30pm	Tea & snacks in Bathalagundu at EDEN GARDEN HOTEL
8.00pm	Dinner in dindugal
11.30pm	Return to M.I.E.T

B. Raju
HOD/ECE


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GUNDUR, TIRUCHIRAPPALLI-620 007.

FACULTY MEMBERS

The Faculty members are accompanying students of Second year Electronics and Communication Engineering for an Industrial Visit

Faculty name	Mobile number	Signature
Thenmozhi. T	9789263345	
Pandiarajan. S	9894894107	for 
Vijayalakshmi.R Prerna.	9150420578	for 

P. B. Raju
HOD/ECE 25/7/12


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M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

MIET ENGINEERING COLLEGE,TRICHY
DEPARTMENT OF ECE
II YEAR

Industrial visit on 02.08.2017 under taking form from parents

S.no	RollNo	RegisterNo	Name	Initial	Under taking form Received from parents
1	E1164001	812416106001	Aarthi	N	RECEIVED
2	E1164002	812416106002	Abarna	N	RECEIVED
3	E1164003	812416106003	Abdul Malik	T	RECEIVED
4	E1164004	812416106004	Ameer Sultan	J	RECEIVED
5	E1164005	812416106005	Ashik Mohamed	A	RECEIVED
6	E1164006	812416106006	Asrin Jaswani	S	RECEIVED
7	E1164007	812416106007	Bhuvaneswari	S	RECEIVED
8	E1164008	812416106008	Deeba	S	RECEIVED
9	E1164009	812416106009	Gayathri Vani	A	RECEIVED
10	E1164011	812416106011	Guna Sunthari	B	RECEIVED
11	E1164012	812416106012	Hari Haran	R	RECEIVED
12	E1164014	812416106014	Lavanya	P	RECEIVED
13	E1164015	812416106015	Madhumitha	C	RECEIVED
14	E1164016	812416106016	Mohamed Faisal	S	RECEIVED
15	E1164017	812416106017	Mohamed Imran	M	RECEIVED
16	E1164018	812416106018	Mohamed Rafik	M	RECEIVED
17	E1164019	812416106019	Mohamed Riaz	A	RECEIVED
18	E1164020	812416106020	Mohamed Rizwan	B	RECEIVED
19	E1164021	812416106021	Mohamed	S	RECEIVED
20	E1164022	812416106022	Muhammed	J	RECEIVED
21	E1164023	812416106023	Muthulakshmi	M	RECEIVED
22	E1164024	812416106024	Muthulakshmi	S	RECEIVED
23	E1164025	812416106025	Pavithra Devi	P	RECEIVED
24	E1164026	812416106026	Pearly	J	NOT WILLING
25	E1164029	812416106029	Raeisa	A	RECEIVED
26	E1164031	812416106031	Rifansiya	S	RECEIVED
27	E1164032	812416106032	Shabhan	R	RECEIVED
28	E1164033	812416106033	Souban Mohamed	S	RECEIVED
29	E1164034	812416106034	Suguna	S	RECEIVED
30	E1164035	812416106035	Surendhar	B	RECEIVED
31	E1164036	812416106036	Syed Sadham	N	RECEIVED
32	E1164037	812416106037	Thaslima Afrin	S	RECEIVED
33	E1164040	812416106040	Vishnu Priya	N.J	NOT WILLING
34	E1164041	812416106041	Viveka	K	RECEIVED
35	T17ECEL01		Vishnu Varthan	N	RECEIVED
36	T17ECEL02		Mohana Sundari	P	RECEIVED
37	T17ECEL03		Janani	R	NOT WILLING


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38	T17ECEL04		Firthose	B	RECEIVED
39	T17ECEL05		Mohamed Ishan	M	RECEIVED
40	T17ECEL06		Mohamed Rayan	A.S	RECEIVED
41	T17ECEL07		Haribaskar	S	RECEIVED
42	T17ECEL08		Fayaz Ahamed	A	RECEIVED
43	T17ECEL09		Nisath Riswan	K.N	RECEIVED


f. B. ^{25/7/17}
HOD/ECE

A. S. J.
PRINCIPAL

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GUNDUR, TIRUCHIRAPPALLI-620 007.

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Industrial Visit Feedback form from Industry

Course & Department	B.E - ECE
Sem / Year	III / II
Date(s) of Visit and Time	02.08.2017 [11.00AM - 12.30PM]
No. of Students visited	41
Accompanying Staff Members	3
Name & Address of the Company	ALL INDIA RADIO KODAIKANAL
Feedback about the students	Good
Technical details about the Company	Kodum FM - 100.5 MHz Transmitting signal.
Authorized Signatory with Name / Designation and Seal	 Jev आ. सिवकुमार, उप निदेशक (अभि) A. SIVAKUMAR, (Deputy Director (E)) आकाशवाणी / All India Radio कोडैकानल / Kodaikanal - 624 101
Any other comments	



प्रसार भारती
PRASAR BHARATI



आकाशवाणी : कोडैकानल
ALL INDIA RADIO: KODAIKANAL

No. KDL/AIR/FM/11(9)/2017-18

Dated: 02.08.2017

TO WHOMSOEVER IT MAY CONCERN

This is to certify those 41 Students and three faculty members of
MIET Engineering College, Tiruchirappalli. Visited this organization
on 02.08.2017.


02.08.17.

A.SIVAKUMAR
DEPUTY DIRECTOR (E)

आ. सिवकुमार, रूय निदेशक (अभि)
A. SIVAKUMAR, (Deputy Director (E)
आकाशवाणी / All India Radio
कोडैकानल / Kodaikanal - 624 101


PRINCIPAL
M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

प्रसार भारती | PRASAR BHARATI
भारत का लोक सेवा प्रसारक | INDIA'S PUBLIC SERVICE BROADCASTER

ALL INDIA RADIO, ANANDAGIRI 4th STREET, KODAIKANAL 624 101.

Phone No. 04542-245209[D/R], 243443[SD], 245208[SE], 242412[C/R], Email: airfmikodai@gmail.com

REPORT ON ONE DAY INDUSTRIAL VISIT

Department : Electronics and Communication Engineering
Year/sem : II/III
Name of the Industry : Kodaikanal FM Station (AIR)
Place of Visit : Kodaikanal
Date of Visit : 02.08.2017



Report on One Day Industrial Visit

01	Place of Visit	Kodaikanal FM Station (AIR)	
02	Number of Students	Boys	23
		Girls	17
03	Faculty Coordinators	Male	S.Syed Faciyulla
		Female	T.Thenmozhi.AP/ECE S.Brema Lab Technician
04	Date & Time of Industrial Visit	02 /08 /2017	Time:4.30am to 11.00pm
05	Approval Date	02 / 08 /2017	
06	Objective of the Visit	To get the clear idea about signal processing and its propagation in AIR.	
07	Company Profile & Learning Experience	<p>COMPANY PROFILE:</p> <p>All India Radio (AIR), officially known since 1956 as <i>Ākāshvāṇī</i>; is the national publicradio broadcaster of India and a division of PrasarBharati. Established in 1930, AIR has covered more than 99% of the Indian population as per the latest information given by Minister of Information and Broadcast. All India Radio is the largest radio network in the world. Its headquarters is at the AkashvaniBhavan in New Delhi.</p> <p>LEARNING EXPERIENCE: We had a detailed study about :</p> <ul style="list-style-type: none"> ➤ Telecommunication System ➤ Different types of Modulation ➤ Satellite Communication. ➤ Integrated service digital network(ISDN) ➤ Broadcasting chain in A.I.R station ➤ Introduction to radio 	


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GUNDUR, TIRUCHIRAPPALLI-620 007.

08

Programme Schedule
(As executed)

terminal A.I.R MW & SW
transmission system

TIME	ACTIVITIES
4.15 am(01-08-2017)	Departure from M.I.E.T campus
9.00 to 10.30am	Refreshment at Kodaikanal
11.15am	Reaching the FM Station
12.45pm	Leaving FM Station
1.00pm to 3.30 pm	Lunch
4.00pm	Leaving Kodaikanal
5.30 to 6.00pm	Tea & Snacks
8.00 to 9.00pm	Dinner
11.30pm	Return to M.I.E.T

09

Brief about the
Students Observation

1.N.Aarthi:

They gave clear idea about modulation & it's types , comparison between frequency modulation & amplitude modulation

2.M.MohamedRafik.:

We came to know about Satellite communication with the frequency range of uplink and down link.

3.S. Rifansiya:

We came to know about need of switching console.

- For level quantization and level control
- Signaling to the receiver


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