SITAM
SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Gajularega, Vizianagaram, Andhra Pradesh, India-535002.
Accredited by "NAAC"
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Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

IV BTECH SEMESTER-II
DEPARTMENT OF CIVIL ENGINEERING
PROJECT WORK BATCHES

BATCH	ROLL NO	STUDENT NAME	GUIDE NAME
1	19B65A0106	GARUGU PURNA CHANDU	Mr. G GOUTHAM KUMAR & Mr. P SARATH
	19B65A0107	GEDELA BHASKARA RAO	
	19B65A0121	YELURI DHANANJAY RAO	
	19B65A0101	ATTADA RAMBABU	
2	18B61A0104	T.VENNELA KIRAN	Smt. M BHARGAVI & Smt. K GAYATRI KIRAN
	19B65A0105	EEGALA REVANTH	
	19B65A0109	KOLLI SOMANADH	
	19B65A0120	VEMALA HARI KRISHNA	
3	18B61A0103	P.MANIKANTA NAIDU	Ms. V N S SINDHUJA & Mr. B H S SAI PRASANTH
	19B65A0102	BAMMIDI SUMANTH	
	19B65A0103	BODDU PRASADU	
	19B65A0114	REVALLA JITHENDRA KUMAR	
4	18B61A0101	A.MOHAN	Mr. P SARATH & Mr. G GOUTHAM KUMAR
	19B65A0108	JAMPA NARASIMHA MURTHY	
	19B65A0118	VALLAMSETTY TARUN TEJA SA	
	19B65A0119	VASUPALLI ANITHA	
5	18B61A0102	N.ANUSHA	Mr. B H S SAI PRASANTH
	19B65A0104	DASARI NARAYANA RAO	
	19B65A0115	SANAPATHI APPALANAIDU	

IQAC
SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Head of the Department
Dept of Civil Engineering
Satya Institute of Technology and Management
Vizianagaram 535001

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY&MANAGEMENT
DEPARTMENT OF CIVIL ENGINEERING



CERTIFICATE

This is to certify that the project entitled **"AN EXPERIMENTAL STUDY ON INFLUENCE OF BACILLUS SUBTILIS BACTERIA IN CONCRETE"** a Bonafide record of work done by **T.REVANTH(19B65A0105),T.VENNELAKIRAN(18B61A0104),V.HARIKRISHNA(19B65A0120), T.SOMNADH(19B65A0109)** Department of Civil Engineering, Satya Institute of Technology and Management, during the year 2018-22 in partial fulfilment of the requirements for the award of Bachelor of Technology by JNTUK

Guide
Mrs. M. BHARGAVI
Assistant professor
Department of civil engineering
SITAM

Head-of the Department
Dr. G. RAVI KISHORE
Associate Professor
Department of civil engineering
SITAM

K. Gayatri Kiran

Co-Guide
Mrs. K. GAYATRI KIRAN
Assistant Professor
Department of civil engineering
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VIZIANAGARAM, A.P. INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
DEPARTMENT OF CIVIL ENGINEERING



This thesis entitled " AN EXPERIMENTAL STUDY ON INFLUENCE 0F BACILLUS SUBTILIS BACTERIA IN CONCRETE " done by E. REVANTH (19B65A0105), T. VENNELA KIRAN (18B61A0104), V. HARI KRISHNA (19B65A0120), K. SOMANADH (19B65A0109), students of 2018-2022 batch in partial fulfillment of the requirement for the award of the degree of BATCHELOR OF TECHNOLOGY in Civil Engineering by SATYA INSTUTITE OF TECHNOLOGY AND MANAGEMENT has been approved.

EXAMINERS:

(EXTERNAL EXAMINER)

(EXTERNAL EXAMINER)

(HEAD OF THE DEPARTMENT)

IQAC

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING



B. TECH THESIS EVALUATION REPORT

This thesis entitled "A STUDY ON UTILIZATION OF CONSTRUCTION AND DEMOLITION WASTE IN SOIL IMPROVEMENT " done by

P. MANIKANTA NAIDU (18B61A0103), B. SUMANTH (19B65A0102), B.PRASADU (19B65A0103), R. JITHENDRA KUMAR (19B65A0114), students of 2018- 2022 batch in partial fulfilment of the requirement for the award of the degree of BATCHELOR OF ENGINEERING in Civil Engineering in SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT has been approved.

EXAMINERS :

(GUIDE)

(EXTERNAL EXAMINER)

(CO- GUIDE)

(HEAD OF DEPARTMENT)

Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING



CERTIFICATE

This is to certify that the project entitled "A STUDY ON UTILIZATION OF CONSTRUCTION AND DEMOLITION WASTE IN SOIL IMPROVEMENT" a Bonafide record of work done by P.MANIKANTA NAIDU (18B61A0103), B. SUMANTH (19B65A0102), B.PRASADU (19B65A0103), R.JITHENDRA KUMAR (19B65A0114) Department of Civil Engineering, Satya Institute of Technology and Management, during the year 2018-22 in partial fulfillment of the requirements for the award of Bachelor of Technology by JNTUK

Guide. Sindhujan

Ms. V.N.S. SINDHUJA

Assistant professor

Department of civil engineering

SITAM

Head of the Department

Dr. G. RAVI KISHORE

Associate Professor

Department of civil engineering

SITAM

Guide. B.H.S Sai Prasanth.

Mr. B.H.S SAI PRASANTH

Assistant professor

Department of civil engineering

SITAM

EXTERNAL EXAMINER

Principal

Satya Institute of Technology and Management

Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING



CERTIFICATE

Certified that the thesis entitled **"A PROJECT ON PLANNING, ANALYSIS AND DESIGN OF RESIDENTIAL(G+5) BUILDING"** submitted by **A.RAMBABU (19B65A0101), G. PURNA CHANDU (19B65A0106), G. BHASKARA RAO (19B65A0107), Y. DHANUNJAYA RAO (19B65A0121)** of 2018 to 2022 batch in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING** of SATYA Institute of Technology and Management, in B.Tech 4th year 2nd semester Civil Engineering is a record bonafide work carried out by them. These results embodied in this report have not been submitted to any other University for the award of any degree.

Place: Vizianagaram

Date:

Dr. G. Ravi Kishore,
Head of the Department.

SITAM, IQAC
VIZIANAGARAM

Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT



BACHELOR OF TECHNOLOGY PROJECT EVALUATION REPORT

This project entitled "A PROJECT ON PLANNING, ANALYSIS AND DESIGN OF RESIDENTIAL(G+5) BUILDING" submitted by A. RAMBABU (19B65A0101),G. PURNA CHANDU (19B65A0106), G. BHASKARA RAO (19B65A0107), Y. DHANUNJAYARAO (19B65A0121) of 2018 to 2022 batch in partial fulfillment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in Civil engineering of SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, Gajularega, Vizianagaram-535003, has been approved.

PROJECT GUIDES:

1.....
[G. GOUTHAM KUMAR, ASSISTANT PROFESSOR]

2.....
[P. SARATH, ASSISTANT PROFESSOR]

[DR.G.RAVI KISHORE]

Head of the Department,
Civil Engineering.

EXTERNAL EXAMINER

SPOC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM (DIST.)

Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT



BACHELOR OF TECHNOLOGY PROJECT EVALUATION REPORT

This project entitled "AN EXPERIMENTAL STUDY ON SELF-CURING ALKALI ACTIVATED SLAG CONCRETE" submitted by A.MOHAN (18B61A0101), J.N.MURTHY (19B65A0108), V. TARUN TEJA SAI (19B65A0118), V. ANITHA(19B65A0119) Of 2018 to 2022 batch in partial fulfillment of the requirements for the award of degree of BACHELOR OF TECHNOLOGY in Civil engineering of Satya Institute of Technology and Management, Gajularega, Vizianagaram-535003, has been approved.

EXAMINERS:

1. P. Sharathy
[ASST.PROF. P. SARATH] — PROJECT GUIDE

2. G. Gouthamkl
[ASST.PROF. G. GOUTHAM] — PROJECT CO – GUIDE

3. ..... — EXTERNAL EXAMINER

SQAC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM

Satya Institute of Technology and Management
Vizianagaram

[DR.G. RAVI KISHORE]

GVP SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING



CERTIFICATE

Certified that the thesis entitled **"AN EXPERIMENTAL STUDY ON SELF-CURING ALKALI ACTIVATED SLAG CONCRETE"** submitted by A.MOHAN (18B61A0101), J.N.MURTHY (19B65A0108), V.TARUNTEJA SAI (19B65A0118), V. ANITHA (19B65A0119) of 2018 to 2022 batch in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF TECHNOLOGY in CIVIL ENGINEERING** of SATYA Institute of Technology and Management, in B.Tech 4th year 2nd semester Civil Engineering is a record bonafide work carried out by them. These results embodied in this report have not been submitted to any other University for the award of any degree.

Place: Vizianagaram

Date:

Dr. G. Ravi Kishore,
Head of the Department.

IQAC
SITAM, GAJAPATHINAGA
VIZIANAGARAM, A.P. INDIA

Principal
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Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

PROJECT BATCHES A.Y: 2021-22

B.NO	REG NO.	NAME OF THE STUDENT	NAME OF GUIDE
1	18B61A0206	LOPINTI VIJAYA MARY GRACE	Dr. Y Narendra Kumar
	19B65A0207	GURAVANA APARNA	
	18B61A0204	HARI HEMANTH KUMAR	
	18B61A0208	PUVVALA CHAKRAVARTHY	
	19B65A0208	KALLURI YOGESWARA RAO	
	19B65A0201	BULUSU RAMANAMURTHY	
2	18B61A0207	MADHURI BEHARA	Mr. Y SANTHOSH
	18B61A0203	HARI GANESH	
	19B65A0205	GANTA ELIZABETH RATNA	
	19B65A0212	MATHABOYINA VENKATA LAKSHMI	
	19B65A0203	DASARI DHANANJAYA RAO	
3	18B61A0210	UDDAGIRI PRUDHVI RAJ	Mr. G T NAIDU
	19B65A0209	KOCHARLA SIVAJYOTHI	
	19B65A0206	GEDDA SAI KUMAR	
	18B61A0202	GAVIDI ANANTHARAM	
	18B61A0205	KATTAMURI HARI VENKATANARAYANA	
4	18B61A0209	SIRIPURAPU AJAY	Mrs M SWATHI
	19B65A0215	THOLAPU KRISHNAVENI	
	19B65A0202	CHILLA APPALA VENKATA SAI	
	19B65A0211	MANTRI ARAVIND	
	18B61A0201	BOTHSA RAMA VENKATA APPALANAIDU	
	19B65A0204	GADI MURALI	

SIGNATURE OF PROJECT CO-ORDINATOR

SIGNATURE OF HOD

Head of the Department
Dept. of Electrical & Electronics Engineering
Satya Institute of Technology & Management
Gajularega - 535002

Principal
Institute of Technology and Management
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SITAM

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Gajularega, Vizianagaram, Andhra Pradesh, India-535002.

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Approved by AICTE and Permanently Affiliated to JNTUK, KAKINADA

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DEPARTMENT OF ELCTRICAL AND ELECTRONICS ENGINEERING

FINAL PROJECT REVIEWS FOR BATCH 2018-22

CIRCULAR

Date: 28-05-2022

All students of final year Electrical and Electronics Engineering are hereby informed that first project review will be conducted on 28-05-2022 from 02:00 PM onwards as per the schedule attached below. The time allocated for each batch is about 30 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4theee@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the Review.

In case of any queries please feel free to contact me.

On 28-05-2022	
TIME	**BATCH NO**
02.00 PM	Batch 1
02.30 PM	Batch 2
03.00 PM	Batch 3
03.30 PM	Batch 4

Signature of HOD

Head of the Department

Dept. of Electrical & Electronics Engineering

Satya Institute of Technology & Management

Gajularega - 535002

SPOC, IQAC

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VIZIANAGARAM (DIST.) A.P. INDIA

Principal

Satya Institute of Technology and Management

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Gajularega, Vizianagaram, Andhra Pradesh, India-535002.

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Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775

DEPARTMENT OF ELCTRICAL AND ELECTRONICS ENGINEERING

SECOND PROJECT REVIEWS FOR BATCH 2018-22

CIRCULAR

Date: 26-04-2022

All students of final year Electrical and Electronics Engineering are hereby informed that first project review will be conducted on 26-04-2022 from 02:00 PM onwards as per the schedule attached below. The time allocated for each batch is about 30 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4theee@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the Review.

In case of any queries please feel free to contact me.

On 26-04-2022	
TIME	**BATCH NO**
02.00 PM	Batch 1
02.30 PM	Batch 2
03.00 PM	Batch 3
03.30 PM	Batch 4

Signature of HOD
Head of the Department
Dept. of Electrical & Electronics Engineering
Satya Institute of Technology & Management
Gajularega - 535002

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Principal
Satya Institute of Technology and Management
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Gajularega, Vizianagaram, Andhra Pradesh, India-535002.

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DEPARTMENT OF ELCTRICAL AND ELECTRONICS ENGINEERING

FIRST PROJECT REVIEWS FOR BATCH 2018-22

CIRCULAR

Date: 17-03-2022

All students of final year Electrical and Electronics Engineering are hereby informed that first project review will be conducted on 17-03-2022 from 02:00 PM onwards as per the schedule attached below. The time allocated for each batch is about 30 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4theee@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the Review.

In case of any queries please feel free to contact me.

On 17-03-2022	
TIME	**BATCH NO**
02.00 PM	Batch 1
02.30 PM	Batch 2
03.00 PM	Batch 3
03.30 PM	Batch 4

Signature of HOD
Head of the Department
Dept. of Electrical & Electronics Engineering
Satya Institute of Technology & Management
Gajularega - 535002

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VIZIANAGARAM, INDIA

Principal
Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the project report entitled " **IMPLEMENTATION OF BUCK-BOOST CONVERTER FOR EXTRACTING MAXIMUM POWER FROM PV SYSTEM USING PERTURB AND OBSERVE METHOD** " is a bonafide record of work done by **MADHURI BEHARA, HARI GANESH, GANTA ELIZABETH, MATABOIYANA VENKATA LAKSHMI, DASARI DHANANJAI** Department of EEE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfillment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide

Mr. Y. SANTHOSH, M.Tech(Ph.D)

Assistant Professor

Department of EEE

SITAM

Head of the Department

Mr. Y. SANTHOSH, M.Tech(Ph.D)

Head of the Department
Dept. of Electrical & Electronics Engineering
Satya Institute of Technology & Management
Gajularega - 535002

Assistant Professor

Department of EEE

SITAM

Signature of External Examiner

SPOC, IOAC
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VIZIANAGARAM

Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the project report entitled "LASER LIGHT SECURITY SYSTEM" is a bonafide record of work done by LOPINTI VIJAYA MARY GRACE, GURAVANA APARNA, HARI HEMANTH KUMAR, BULUSU RAMANA MURTHY, PUVVALA CHAKRAVARTHY, KALLURI YOGESWARA RAO Department of EEE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfilment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide

Dr Y.NARENDRA KUMAR

M.Tech, Ph.D, M.I.E , M.I.S.T.E

Professor
Department of EEE
SITAM

Head of the Department

Mr. Y. SANTOSH

M.Tech (Ph.D)

Assistant Professor
Department of EEE
SITAM

Head of the Department
Dept. of Electrical & Electronics Engir
Satya Institute of Technology & Mana
Gajularega - 535002

External Examiner

Principal
Institute of Technology and Management
Vizianagaram

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VIZIANAGARAM

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SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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Kakinada) GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled "A Bidirectional Resonant DC- DC Converter for Electrical Vehicle Charging/Discharging Systems" has been carried out by

S.AJAY	18B61A0209
T.KRISHNAVENI	19B65A0215
CH.A.VENKATA SAI	19B65A0202
G.MURALI	19B65A0204
M.ARAVIND	19B65A0211
B.R.V.A.NAIDU	18B61A0201

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelorof Technology in Electrical and Electronics Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

Y.SANTOSH M.TECH
Head of the Department
Electrical and Electronics
Engineering
SITAM

Head of the Department
Dept. of Electrical & Electronics Engineering
Satya Institute of Technology & Management
Gajularega - 535002

Mrs.M.SWATHI M.E,(Ph.D)
Assistant professor
Electrical and Electronics
Engineering
SITAM

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VIZIANAGARAM-535001

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to Certify that the Project entitled "**HAND GESTURE CONTROLLED WHEEL CHAIR**" is a bonafide record of work done by **U.PRUDHVI RAJ, K.SIVA JYOTHI, G.SAIKUMAR, G.ANANTH RAM, K.HARIVENKATA NARAYANA** Department of EEE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfilment of the requirements for the award of Bachelor of Technology by JNTUK.

1-7-22

Internal Guide

Mr.G.TIRUPATI NAIDU, M.E,(Ph.D)

Assistant Professor

Department of EEE

SITAM

Head of the department

Y.SANTHOSH KUMAR M.Tech,(Ph.D)

Associate Professor

Dept. of Electrical & Electronics Engineering

Satya Institute of Technology & Management

Gajularega - 535002

SITAM

SPOC, IOAC

SITAM

VIZIANAGARAM (DIST.)

External Examiner

Principal

Satya Institute of Technology and Management

Vizianagaram

SITAM
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Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

DEPARTMENT OF MECHANICAL ENGINEERING

IV B.TECH II SEM AY 2021-22 PROJECT BATCHES

2018-22 BATCH

BATCH	REG.NO	NAME OF THE STUDENT	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR
1	**18B61A0310**	**P. SAI KRISHNA**	EXPERIMENTAL INVESTIGATION OF BAMBOO FIBER AND E-GLASS FIBER REINFORCES HYBRID COMPOSITE WITH TiO2 FILLER MATERIAL	M. JAYA PRAKASH
	18B61A0304	G. ANISH		
	19B65A0318	LACHIREDDI JAYA RAM		
	18B65A0312	B. PAVAN KUMAR		
	19B65A0317	KOYYANA KUSHAL		
2	**19B65A0311**	**K VARUN SAI KUMAR**	MINI HYDRO-ELECTRIC POWER PLANT USING SCREW TURBINE SYSTEM	G. SURYA CHANDRA SWAMY
	19B65A0312	K. RAKESH		
	18B61A0316	VEGI VIGNESH		
	19B65A0322	MOPADA HARISH		
	18B61A0313	SIRAVURI SAI		
3	**19B65A0324**	**NAKKA DURGA PRASAD**	DESIGN AND FABRICATION OF MECHANICAL AND SOLAR DRIVEN AGRICULTURE SPRAYER	S. PRASANTH
	19B65A0304	B RAMACHANDRA LOKESH		
	18B61A0312	SARIKA RAMBABU		
	19B65A0325	P BHARATH KALYAN		
4	**19B65A0323**	**N NARASIMHAMURTHY**	SEA WATER DESALINATION USING SOLAR POWERED RO&UV PURIFIER.	N. MURALI KRISHNA
	19B65A0301	A CHANDRA SEKHAR RAO		
	19B65A0305	B MUKHESH KUMAR		
	19B65A0316	KODUTHULA RAJESH		
	19B65A0332	SANAPATHI MAHESH		
5	**18B61A0308**	**NAKKA VAMSI BABU**	FABRICATION OF MULTIPURPOSE AGRICULTURAL ROBOT WITH BATTERY VOLTAGE MONITORING SYSTEM	CH.V.M.PRASAD
	18B61A0317	YADLA LOKESH		
	19B65A0315	KILAPARTHI NAVEEN		
	18B61A0305	GORLE GANESH		
	16B61A0319	M. SAI RAGHURAM		

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VIZIANAGARAM, A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

6	**18B61A0319**	**BONU MOULI**	FABRICATION OF LOW COST PORTABLE MECHANICAL VENTILATOR	CH. VENKATA LAKSHMI
	18B61A0302	G SAI VARMA		
	18B61A0314	SURISETTY SURENDRA		
	19B65A0335	TOMPALA DILIP		
7	**18B61A0318**	**KORADA SAIKUMAR**	FABRICATION OF LOW COST OXYGEN CONCENTRATOR	K.E. JAGADISH
	19B65A0307	BODDU KAMESWARARAO		
	18B61A0315	T V S S V RAMA RAJU		
	19B65A0337	S CHANDRA SEKHAR		
	17B65A0346	L. BHARGAV NAIDU		
8	**19B65A0303**	**B BHANUPRAKASH**	ENHANCEMENT OF THERMAL PERFORMANCE OF SOLAR DRIER BY ATTACHING RECTANGULAR FINS AND HEAT STORAGE UNIT	D. CHAITANYA
	19B65A0319	LENKA PAVAN KUMAR		
	19B65A0309	GOGADA APPARAO		
	17135A0317	B. DEVARAJ SAI KUMAR		
9	**19B65A0306**	**BHOGAPURAPU SATISH**	AUTOMATED VACUUM CLEANER WITH DUST COLLECTOR	Dr. P. SHREENIVASA RAO
	19B65A0334	SANCHANA PRASAD		
	19B65A0328	RETTANGI RAJESH		
	19B65A0330	SABBAVARAPU SATHEESH		
10	**18B61A0307**	**MEESALA RAVI KUMAR**	EXPERIMENTAL INVESTIGATION ON CARBON AND JUTE FIBRE REINFORCED HYBRID COMPOSITE WITH SIC FILLER MATERIAL	M. JAYA PRAKASH
	19B65A0310	I S V DILIP KUMAR		
	18B61A0306	KARTHU HARINADH		
	18B61A0303	GAVARA JYOTHI PRAKASH		
	19B65A0329	RONGALI DILEEP		

SPOC, IQAC
SITAM GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"EXPERIMENTAL INVESTIGATION ON BAMBOO AND E-GLASS REINFORCED HYBRID COMPOSITE WITH TiO_2 FILLER MATERIAL"** has been carried out by

P. SAIKRISHNA	**18B61A0310**
G. ANISH	**18B61A0304**
K. KUSHAL	**19B65A0317**
L. JAYARAM	**19B65A0318**
B. PAVAN KUMAR	**18B65A0312**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

Mr. M JAYA PRAKASH, M.Tech.
Assistant professor
Mechanical Department
GVP- SITAM
Vizianagaram.

Smt.CH. V.LAKSHMI M.Tech,(Ph.D)
Head of the Department
Mechanical Department
GVP-SITAM
Vizianagaram.

Principal
Satya Institute of Technology and Management
Vizianagaram

SPOC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

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(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

Department of Mechanical Engineering

PROJECT EVALUATION REPORT

This is to certify that the project report entitled **"EXPERIMENTAL INVESTIGATION ON BAMBOO AND E-GLASS REINFORCED HYBRID COMPOSITE WITH TiO_2 FILLER MATERIAL"** is a bonafied work carried out by **P. SAIKRISHNA bearing Regd. No 18B61A0310, G. ANISH bearing Regd. No. 18B61A0304, K. KUSHAL bearing Regd. No.19B65A0317, L. JAYARAM bearing Regd. No. 19B65A0318, B. PAVAN KUMAR bearing Regd. No. 18B65A0312.** In partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING** for the 2018-2022 batch has been approved by SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

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SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(Accredited by NAAC, Approved by AICTE, Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"DESIGN AND FABRICATION OF MINI HYDRO-ELECTRIC POWER PLANT USING SCREW TURBINE SYSTEM"** has been carried out by

K. VARUN SAI KUMAR	**19B65A0311**
M.HARISH	**19B65A0322**
V.VIGNESH	**18B61A0316**
S. SAI	**18B61A0313**
K. RAKESH	**19B65A0312**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

(Smt. CH. VENKATA LAKSHMI)
Head of the Department
Dept. of Mechanical Engineering
SITAM

(Mr. G. SURYA CHANDRA SWAMY)
Assistant professor
Dept. of Mechanical Engineering
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SPOC, IQAC
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VIZIANAGARAM, A.P., INDIA

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Vizianagaram

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SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(Accredited by NAAC, Approved by AICTE, Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

Department of Mechanical Engineering

PROJECT EVALUATION REPORT

This is to certify that the project report entitled **"DESIGN AND FABRICATION OF MINI HYDRO-ELECTRIC POWER PLANT USING SCREW TURBINE SYSTEM"** is a bonafide work carried out by **K. VARUN SAI KUMAR bearing Regd. No 19B65A0311, M. HARISH bearing Regd. No. 19B65A0322, V. VIGNESH bearing Regd. No.18B61A0316, S. SAI bearing Regd. No. 18B61A0313, K. RAKESH bearing Regd. No 19B65A0312.** In partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING** for the 2018-2022 batch has been approved by SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Affiliated to JNTU Kakinada)

GAJULAREGA,VIZIANAGARAM-535001.

DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE

This is to certify that the project work entitled **"SEA WATER DESALINATION USING SOLAR POWERED RO&UV PURIFIER"** is a bonafide work carried out by

N.NARASIMHAMURTHY	**(19B65A0323)**
A.CHANDRASEKHARRAO	**(19B65A0301)**
K.RAJESH	**(19B65A0316)**
S.MAHESH	**(19B65A0332)**
B.MUKHESH KUMAR	**(19B65A0305)**

Under my Guidance In partial fulfilment of the requirement for the award of BACHELOR OF MECHANICAL ENGINEERING. The project report has been approved as it satisfies the academic recruitments in respect of project work prescribed for the mentioned degree during the academic year 2021-2022.

Mr.N.MURALI KRISHNA M.Tech (Ph.D).
Assistant Professor,
Dept. of Mechanical Department,
GVP-SITAM,
Vizianagaram.

Smt.CH.V.LAKSHMI M.Tech(Ph.D)
Head of the Department,
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VIZIANAGARAM, A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

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(NAAC Accredited, Approved by AICTE, Affiliated to JNTU Kakinada)

GAJULAREGA,VIZIANAGARAM-535001.

PROJECT EVALUATION REPORT

This is to certify that the project work entitled **"SEA WATER DESALINATION USING SOLAR POWERED RO&UV PURIFIER"** is a bonafide work carried out by N.NARASIMHA MURTHY (19B65A0322), A.CHANDRASEKHAR RAO (19B65A0301), K.RAJESH (19B65A0316), S.MAHESH (19B65A0332) and B.MUKHESH KUMAR (19B65A0305), In partial fulfilment for the award of BACHELOR OF MECHANICAL ENGINEERING. The project report has been approved as it satisfies the academic recruitments in respect of project work prescribed for the mentioned degree during the academic year 2018-2022.

Mr.N.MURALI KRISHNA M.Tech (Ph.D).
Assistant Professor,
Dept. of Mechanical Department,
GVP-SITAM,
Vizianagaram.

Smt.CH.V.LAKSHMI M.Tech(Ph.D)
Head of the Department,
Dept. of Mechanical Department,
GVP-SITAM,
Vizianagaram.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"FABRICATION OF MULTIPURPOSE AGRICULTURAL ROBOT WITH A BATTERY MONITORING SYSTEM"** has been carried out by

N. VAMSIBABU	**18B61A0308**
G. GANESH	**18B61A0305**
Y. LOKESH	**18B61A0317**
K. NAVEEN	**19B65A0315**
M. RAGHURAM	**16B61A0319**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

(Mr. CH.V.M. PRASAD)
Asst.professor
Dept. of Mechanical Engineering
SITAM

(Smt.CH. VENKATA LAKSHMI)
Head of the department
Dept. of Mechanical Engineering
SITAM

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Vizianagaram

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GAJULAREGA, VIZIANAGARAM-535001

DEPARTMENT OF MECHANICAL ENGINEERING



PROJECT EVALUATION REPORT

This is to certify that the project report entitled **"FABRICATION OF MULTIPURPOSE AGRICULTURE ROBOT WITH A BATTERY MONITORING SYSTEM"** is a bonafied work carried out by **N. Vamsibabu bearing Regd. No. 18B61A0308, G. Ganesh bearing Regd. No. 18B61A0305, Y. LOKESH bearing Regd. No. 18B61A0317, K. Naveen bearing Regd. No. I9B65A0315, M. Raghuram bearing Regd. No. 16B61A0319.** In partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING** for the 2018-2022 batch has been approved by SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date: Place:

Vizianagaram.

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"FABRICATION OF LOW-COST PORTABLE MECHANICAL VENTILATOR"** has been carried out by

B MOULI	**18B61A0319**
S SURENDRA	**18B61A0314**
G SAI VARMA	**18B61A0302**
T DILEEP	**19B65A0335**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

(Smt. CH. VENKATA LAKSHMI)
Head of the Department
Dept. of Mechanical Engineering
SITAM

(Smt.CH. VENKATA LAKSHMI)
Head of the Department
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(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

Department of Mechanical Engineering

PROJECT EVALUATION REPORT

This is to certify that the project report entitled **"FABRICATION OF LOW-COST PORTABLE MECHANICAL VENTILATOR"** is a bonafied work carried out by **B. MOULI bearing Regd. No 18B61A0319, S. SURENDRA bearing Regd. No. 18B61A0314, G.SAI VARMA bearing Regd. No.18B61A0302, T. DILEEP bearing Regd. No. 19B65A0335.** In partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING** for the 2018-2022 batch has been approved by SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU, Kakinada)
GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"FABRICATION OF LOW COST OXYGEN CONCENTRATOR"** has been carried out by

K. SAI KUMAR	**18B61A0318**
B. KAMESWARA RAO	**19B65A0307**
T.V.S.S.V. RAMA RAJU	**18B61A0315**
S. CHANDRASEKHAR RAO	**19B65A0337**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

Mr. K.E. Jagadish M.E
Asst. Professor
Dept. of Mechanical Engineering
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Smt.Ch. Venkata Lakshmi M.Tech, (Ph.D)
Head of the Department
Dept. of Mechanical Engineering
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Vizianagaram

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GAJULAREGA, VIZIANAGARAM-535001

Department of Mechanical Engineering

PROJECT EVALUATION REPORT

This is to certify that the project report entitled **"FABRICATION OF LOW COST OXYGEN CONCENTRATOR"** is a bonafied work carried out by **K. SAI KUMAR bearing Regd. No 18B61A0318, B. KAMESWARA RAO bearing Regd. No. 19B65A0307, T.V.S.S.V. RAMA RAJU bearing Regd. No.18B61A0315, S. CHANDRASEKHAR RAO bearing Regd. No. 19B65A0337.** In partial fulfillment for the award of **BACHELOR OF TECHNOLOGY** in **MECHANICAL ENGINEERING** for the 2018-2022 batch has been approved by SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

SATYA INSTITUE OF TECHNOLOGY & MANAGEMENT

(Under the management of GAYATHRI VIDYAPARISHAD,VISAKHAPATNAM)

Recognized by JNTU KAKINADA UNIVERSITY

GAJULAREGA,VIZIANAGARAM – 535 002.

DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE

This is to certify that the project work entitled "**ENHANCEMENT OF THERMAL PERFORMANCE OF SOLAR DRIER BY ATTACHING RECTANGULAR FINS AND HEAT STORAGE UNIT**" is a bonafide work carried out by **B. BHANU PRAKASH Regd.No.19B65A0303, L.PAVAN KUMAR Regd.No.19B65A0319, R. DEVARAJ SAI KUMAR Regd.No.17135A0317** and **G. APPARAO Regd.No. 19B65A0309** In partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING**. The project report has been approved as it satisfies the academic recruitments in respect of project work prescribed for the mentioned degree during the academic year 2019-2022.

Mr. CHAITANYA DOSAPATI, M.Tech
Assistant Professor
Mechanical Department
GVP-SITAM
Vizianagaram.

Smt.CH. V. LAKSHMI M.Tech,(Ph.D)
Head of the Department
Mechanical Department
GVP-SITAM
Vizianagaram.

Principal
Satya Institute of Technology and Management
Vizianagaram

SPOC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

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SATYA INSTITUE OF TECHNOLOGY & MANAGEMENT

(Under the management of GAYATHRI VIDYAPARISHAD,VISAKHAPATNAM)

Recognized by JNTU KAKINADA UNIVERSITY

GAJULAREGA,VIZIANAGARAM – 535 002.

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

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INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"AUTOMATIC VACCUM CLEANER WITH DUST COLLECTOR"** has been carried out by

B.SATISH	**19B65A0306**
S.PRASAD	**19B65A0334**
R.RAJESH	**19B65A0328**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

Dr. P. SHREENIVASA RAO
Associate professor
Dept. of Mechanical Engineering
SITAM

Smt.CH. VENKATA LAKSHMI
Head of the Department
Dept. of Mechanical Engineering
SITAM

SPOC, IQAC
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VIZIANAGARAM, A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Affiliated to JNTU Kakinada)
GAJULAREGA, VIZIANAGARAM-535001

PROJECT EVALUATION REPORT

This is to certify that the project work entitled "**AUTOMATED VACUUM CLEANER WITH DUST COLLECTOR**" is a Bonafied work carried out by **B. SATISH bearing Regd no. (19B65A0306), S. PRASAD bearing Regd no. (19B65A0334), R. RAJESH bearing Regd no. (19B65A0328)**, in partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING**. The project report has been approved as it satisfies the academic recruitment in respect of project work prescribed for the mentioned degree during the academic year2018-2022 batch has approved by SATYA INSTITUTE OF TECHNOLOGY

Dr. P.SHREENIVASA RAO, PhD
Associate professor
Department of Mechanical Engineering
SITAM

Smt. CH.VENKATA LAKSHMI, PhD
Head of the Department
Department of Mechanical Engineering
SITAM

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

PLACE :VIZIANAGARAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(NAAC Accredited, Approved by AICTE, Permanently Affiliated to JNTU Kakinada)

GAJULAREGA, VIZIANAGARAM-535001

Department of Mechanical Engineering

PROJECT EVALUATION REPORT

This is to certify that the project report entitled **"EXPERIMENTAL INVESTIGATION ON CARBON AND JUTE FIBRE REINFORCED HYBRID COMPOSITE WITH (Sic)FILLER MATERIAL"** is a bonafied work carried out by **M. RAVI KUMAR bearing Regd. No 18B61A0307, G. JYOTHI PRAKASH bearing Regd. No. 18B61A0303, K. HARINADH bearing Regd. No.18B61A0306, R.DILEEP bearing Regd. No. 19B65A0329, I.S.V.DILIP KUMAR Regd. No 19B65A0310.** In partial fulfillment for the award of **BACHELOR OF MECHANICAL ENGINEERING** for the 2018-2022 batch has been approved by SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT.

INTERNAL EXAMINER

EXTERNAL EXAMINER

Date:

Place: VIZIANAGARAM

Principal
Satya Institute of Technology and Management
Vizianagaram

SPOC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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GAJULAREGA, VIZIANAGARAM-535001

CERTIFICATE

This is to certify that the Project work entitled **"EXPERIMENTAL INVESTIGATION ON CARBON AND JUTE FIBRE REINFORCED HYBRID COMPOSITE WITH (SiC)FILLER MATERIAL"** has been carried out by

M. RAVI KUMAR	**18B61A0307**
G. JYOTHI PRAKASH	**18B61A0303**
K. HARINADH	**18B61A0306**
R. DILEEP	**19B65A0329**
I. S.V. DILIP KUMAR	**19B65A0310**

Under my Guidance in partial fulfillment of the requirements for the Award of the Degree of Bachelor of Technology in Mechanical Engineering of Jawaharlal Nehru Technological University, Kakinada during the Academic year 2021-22.

(Mr. M. JAYA PRAKASH)
Assistant professor
Dept. of Mechanical Engineering
SITAM

(Smt. CH. VENKATA LAKSHMI)
Head of the Department
Dept. of Mechanical Engineering
SITAM

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SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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Email: sitam@sitam.co.in, Website:www.sitam.co.in
Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775

ELECTRONICS AND COMMUNICATION ENGINEERING

MAJOR PROJECT BATCHES

BATCH :2018-22 | **A.Y : 2021-22** | **DATE:11-03-2022**

B.NO	Regd No	NAME	Project Guide	Signature
1	18B61A0408	KARRI LAKSHMANA	M SRINIVASA RAO	K.Lakshmana
	19B65A0401	JESSICA		Jessica.
	18B61A0407	KAGITHA PADMA SRI		K.Padma Sri
	18B61A0418	P.NAGA SATWIK		P.Naga satwik
2	18B61A0416	MUNAGAVALASA VINEETHA KUMARI	K HARI KRISHNA	M.Vineetha kumari
	19B65A0402	KURADA HYMAVATHI		K.Hymavathi
	18B61A0415	MAREDI PRIYANKA VENKAT RAO		m.Priyanka.
	18B61A0425	THONANGI VAMSI MOHAN		T.Vamsi mohan
3	18B61A0410	KOMMURU SIRI CHANDANA	D.SRINIVASA RAO	K.Siri chandana
	18B61A0411	KORADA SIREESHA		K.Sireesha
	18B61A0424	TEEGELA SWATHI		T.Swathi
	18B61A0409	KATTAMURI SAI KUMAR		K.Sai
4	18B61A0404	GADI YOGITHA	A VENKATESWARA RAO	G.Yogitha
	18B61A0422	SIDDABATTULA LOKESH		S.Lokesh
	18B61A0413	LENKA PUSHPALATHA		L.Pushpalatha
	18B61A0401	BOGUROTHU CHANDINI		B.chandini
5	18B61A0402	BONGU SASIDHAR REDDY	Dr. T.D.V.A NAIDU	B.Sasidhar Reddy
	18B61A0412	KOTTAKOTA BHAGYA LAKSHMI		K.Bhagyalakshmi
	18B61A0420	POTNURU TARUN		P.Tarun.
	18B61A0419	PINISETTI KOUSHIK RAJ MANIKANTA		P.Koushik
6	18B61A0427	VANGAPANDU MOUNIKA	V.N SIREESHA	V.Mounika.
	18B61A0414	MADDI DEEPAK		M.Deepak
	19B65A0403	SHAIK JAAFAR		Shaik Jaafar
	18B61A0405	GAVIDI TARUN KUMAR		G.Tarun Kumar
7	18B61A0403	EMANDI VENKATA LALITHA KUMARI	V.SIRISHA	E.V.lalithakumari
	18B61A0421	ROUTHU DIVYA		R.Divya
	18B61A0406	GUDISETLA MAHESH		G.Mahesh
	18B61A0426	VAJRAPU PRASANTH		V.Prasanth

Project Co ordinator

HOD ECE

SPOC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM, INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram.

OBSTACLE NAVIGATION AND DETECTION SYSTEM

A project report submitted in partial fulfilment of the requirements for the award of degree of

Bachelor of Technology

Submitted

By

K.LAKSHMANA (18B61A0408)

JESSICA (19B65A0401)

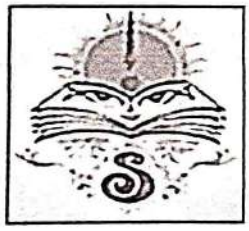
K.PADMA SRI (18B61A0407)

P.NAGA SATWIK (18B61A0418)

Under the esteemed guidance of

Mr.M.SRINIVASA RAO, M.Tech

Associate Professor



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

(Affiliated To JNTUK, Kakinada)

Gajularega (post), Vizianagaram (Dist), Andhra Pradesh (state).

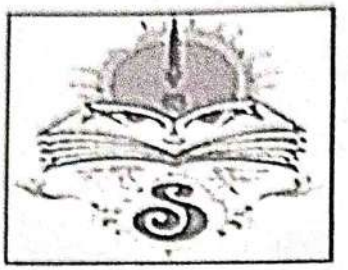
2018-22.

SPOC, IQAC
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VIZIANAGARAM

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the Project entitled **"OBSTACLE NAVIGATION AND DETECTION SYSTEM"** is a bonafide record of work done by **K.LAKSHMANA, JESSICA, K.PADMA SRI and P.NAGA SATWIK,** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfillment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide

Mr. M. SRINIVASA RAO M.Tech

Associate Professor

Department of ECE

SITAM

Head of the department

Dr.T.D.V.A NAIDU

Professor

Department of ECE

SITAM

External Examiner

POC, IQAC
M. GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Principal

Satya Institute of Technology and Management

Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

This is to Certify that the Project entitled **"IoT BASED GARBAGE MONITORING SYSTEM"** is a bonafide record od work done by **M.VINEETHA KUMARI, M.PRIYANKA, K.HYMAVATHI, T.VAMSI MOHAN** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfilment of the requirements for the award of Bachelor of Technology by JNTUK.

ternal Guide	Head of the department
r.K.HARIKRISHNA, M. Tech.	**Dr.T.D.V.A. NAIDU, M.Tech, Ph.D.**
ssistant Professor	Associate Professor
epartment of ECE	Department of ECE
SITAM	SITAM

27/6/22

External Examiner

IQAC
ULAREGA
A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

REAL TIME DROWSINESS DETECTION FOR HUMAN SAFETY

A project report submitted in partial fulfilment of the requirements for the award of degree of

Bachelor of Technology

Submitted

By

K. SIRI CHANDANA (18B61A0410)

K.SIREESHA (18B61A0411)

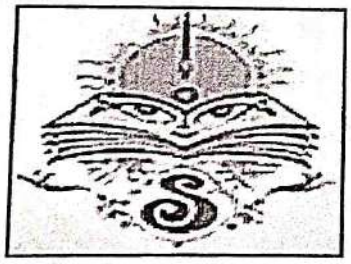
T.SWATHI (18B61A0424)

K.SAI KUMAR (18B61A0409)

Under the esteemed guidance of

Mr.D. SRINIVASA RAO M.Tech

Assistant Professor



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

(Affiliated To JNTUK, Kakinada)

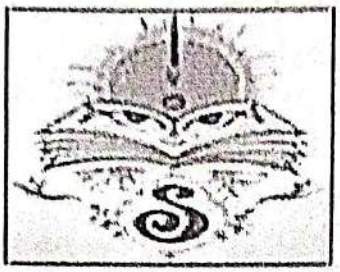
Gajularega (post), Vizianagaram (Dist), Andhra Pradesh (state).

SPOC, IQAC 2018-22.
SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the Project entitled **"REAL TIME DROWSINESS DETECTION FOR HUMAN SAFETY"** is a bonafide record of work done by **K.SIRI CHANDANA, K.SIREESHA, T.SWATHI and K.SAI KUMAR** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfillment of the requirements for the Award of **Bachelor of Technology by JNTUK.**

Internal Guide

Mr.D. SRINIVASA RAO M.Tech

Assistant Professor

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SITAM

Head of the department

Mr.T.D.V.A NAIDU M.Tech, Ph.D

Professor & HOD

Department of ECE

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T.D.V.A. NAIDU
Head of the Department
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External Examiner

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SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Satya Institute of Technology and Management
Vizianagaram

RF BASED ATTENDANCE AND RANDOMIZED SITTING ARRANGEMENT

A project report submitted in partial fulfillment of the requirements for the award

of degree of

Bachelor of Technology

Submitted

By

G.YOGITHA (18B61A0404)

S.LOKESH (18B61A0422)

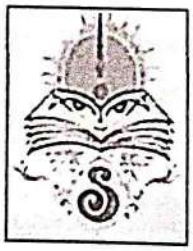
L.PUSHPALATHA (18B61A0413)

B.CHANDINI(18B61A0401)

Under the esteemed guidance of

Mr.A.VENKATESWARA RAO

Assistant Professor



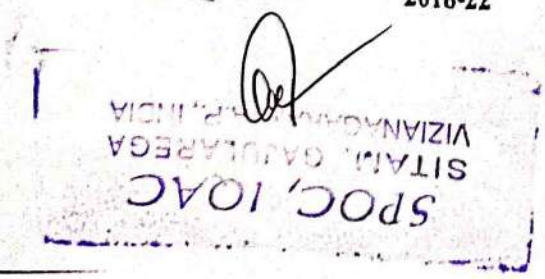
DEPARTMENT OF ELCTRONICS AND COMMUNICATION ENGINEERING

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

(Affiliated To JNTUK, Kakinada)

Gajularega (post), Vizianagaram (Dist), Andhra Pradesh (state).

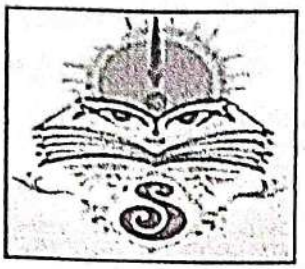
2018-22



Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the Project entitled **"RF BASED ATTENDANCE AND RANDOMIZED SITTING SYSTEM"** is a bonafide record of work done by **G.YOGITHA, S.LOKESH, L.PUSHPALATHA and B.CHANDINI** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfillment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide
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Head of the Department
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Head of the Department
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Management, Vizianagaram-535001

Principal
Satya Institute of Technology and Management
Vizianagaram

External Examiner

GAS LEAKAGE DETECTION USING INSECT ROBOT

A project report submitted in partial fulfilment of the requirements for the award of degree of

Bachelor of Technology

Submitted

By

B. SASIDHAR REDDY (18B61A0402)

K. BHAGYA LAKSHMI (18B61A0412)

P. TARUN (18B61A0420)

P. KOUSHIK RAJ MANIKANTA (18B61A0419)

Under the esteemed guidance of

Dr.T.D.V.A. Naidu, M. Tech PhD

Professor & HOD

పండితాః సమదర్శినః

SINCE 1996

SPOC, IQAC
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VIZIANAGARAM, A.P. INDIA

Principal
Sanivarapu Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

This is to certify that the Project entitled **"GAS LEAKAGE DETECTION USING INSECT ROBOT"** is a bonafide record of work done by **B. SASIDHAR REDDY, K. BHAGYALAKSHMI, P. TARUN, P. KOUSHIK RAJ MANIKANTA** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfilment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide
Dr.T.D.V.A. NAIDU M.Tech, Ph.D
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Dr.T.D.V.A. NAIDU M.Tech PhD
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External Examiner

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Satya Institute of Technology and Management
Vizianagaram

BIOMETRIC VOTING SYSTEM

A project report submitted in partial fulfillment of the requirements for the award of degree of

Bachelor of Technology

Submitted

By

V. MOUNIKA (18B61A0427)

M. DEEPAK (18B61A0414)

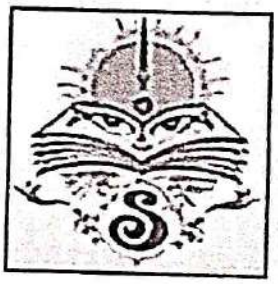
S JAAFAR (19B65A0403)

G. TARUN KUMAR (18B61A0405)

Under the esteemed guidance of

Mrs.V.N.SIREESHA , M.Tech

Assistant Professor



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

(Affiliated To JNTUK, Kakinada)

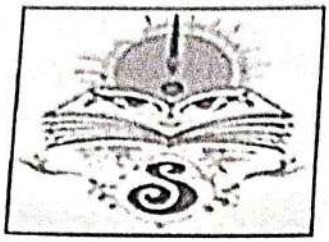
Gajularega (post), Vizianagaram (Dist), Andhra Pradesh (state).

2018-22.



Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the Project entitled **"BIOMETRIC VOTING MACHINE"** is a bonafide record of work done **V.MOUNIKA, M.DEEPAK, S.JAAFAR and G.TARUN KUMAR** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfillment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide

Mrs.V.N.SIREESHA M.Tech
Assistant Professor,
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SITAM

Head of the department

Dr.T.D.V.A NAIDU
Associate Professor, HOD
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External Examiner

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VIZIANAGARAM, A.P. INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

INDOOR HYDROPONIC FARMING USING IOT FOR CHAMBER 2 LAYER

A project report submitted in partial fulfillment of the requirements for the awardof degree of

Bachelor of Technology

Submitted

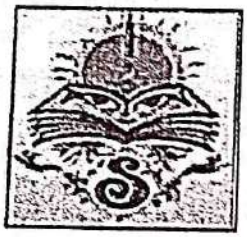
By

E.V.LALITHA KUMARI	**(18B61A0403)**
R.DIVYA	**(18B61A0421)**
G.MAHESH	**(18B61A0406)**
V.PRASANTH	**(18B61A0426)**

Under the esteemed guidance of

Mrs. V. SIRISHA

Assistant Professor



DEPARTMENT OF ELCTRONICS AND COMMUNICATION ENGINEERING

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

(Affiliated To JNTUK, Kakinada)

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2018-22

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Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY& MANAGEMENT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the Project entitled **"INDOOR HYDROPONIC FARMING USING IOT FOR CHAMBER 2 LAYER "** is a bonafide record of work done by **E.V.LALITHA KUMARI, R.DIVYA, G.MAHESH and V.PARASANTH** Department of ECE, Satya Institute of Technology and Management, during the year 2018-2022 in partial fulfillment of the requirements for the award of Bachelor of Technology by JNTUK.

Internal Guide
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Head of the department
Dr. T.D.V.A NAIDU
Professor
Department ofECE
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T.D.V.A. Naidu
Head of the Department
Dept. of Electronics and Communication Engineering
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External Examiner

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Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
FINAL YEAR PROJECT BATCHES

BATCH : 2018-22 **ACADEMIC YEAR : 2021-22**

S.No.	Regd.No.	Student Name	Batch	Title	Faculty Name
1	**18B61A0503**	**A.Purnima**	1	Human Pose Estimation Using DNN Algorithm	Mr.M.Madhu Babu
2	18B61A0502	A.Srivani			
3	18B61A0501	A.Balamani			
4	18B61A0504	B.Nikhil			
5	**18B61A0525**	**N.Sailaja**	2	Multi-Lesion Segmentation of Diabetic Retinopathy Using Deep Learning	Mrs.R.Swetha
6	18B61A0516	K. Sai Divya			
7	18B61A0526	N. Vishal			
8	18B61A0527	P.Mahesh Babu			
9	**18B61A0537**	**Shivani Chowdary**	3	Movie Recommendation Using Machine Learning	Mrs.M.Sai Vasanthi
10	18B61A0507	B.Kalyan			
11	18B61A0542	V.Gnanavathi			
12	18B61A0541	U.Venkata Rambai			
13	**18B61A0512**	**D.Saritha Lakshmi**	4	Flask Based Face Recognition System for Attendance	Mr.G.Sridhar
14	18B61A0509	Ch. Jyothsna			
15	18B61A0529	P. Someswari			
16	18B61A0511	Ch Siddhartha			
17	**18B61A0523**	**M. Monika**	5	An Internet of Things (IOT)-Based and Machine Learning-Based Intrusion Detection System	Mr.K.Y. Krishna
18	18B61A0514	J. Sailakshmi			
19	18B61A0520	L. Anil			
20	18B61A0524	M.P.Venkata Sowmya			
21	**18B61A0539**	**S.Gowrishankar**	6	Secure Image Transfer Using SMTP	Mr.D.Avinash
22	18B61A0536	Salapaka Prasanthi			
23	18B61A0505	B.GayatriHarshitha			
24	19B65A0501	P.Divya Swaroopini			
25	**18B61A0528**	**P. Dheeraj**	7	Vehicle Number Plate Recognition and search using OCR	Mr.Y.Dinesh
26	18B61A0544	Yellapu Praveen			
27	18B61A0532	Pinninti Gayatri			
28	17B61A0526	R Swathi			
29	**18B61A0522**	**M.Manasa**	8	Detecting the COVID-19 from X-Rays by using Deep Learning	Mrs.I.Gayathri
30	18B61A0521	Majji Gayatri			
31	18B61A0513	Dheeraj Gakkampudi			
32	18B61A0519	Kota Sai			
33	**18B61A0531**	**P. Saranya**	9	Secure Data Transmission over Internet Using Image Steganography	Mr.T.Anji Kumar
34	18B61A0517	K Madhavi			
35	18B61A0508	Borapureddy Murali			
36	18B61A0538	Silla Kartheek			
37	18B61A0518	K.B.Sri Kundana			

PROJECT COORDINATOR **HEAD OF THE DEPARTMENT**

R.Bangari

SPOC, IOAC
SITAM
VIZIANAGARAM, A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

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Email: sitam@sitam.co.in, Website:www.sitam.co.in
Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FIRST PROJECT REVIEW FOR BATCH 2018-22

CIRCULAR

Date: 20-04-2022

All students of final year CSE are hereby informed that first project review will be conducted on 30-04-2022 from 10AM onwards as per the schedule attached below. This will be conducted through Google Meet. And the link is provided below. The time allocated for each batch is about 15 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4thcse@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the review.

In case of any queries please feel free to contact me.

Please join the meeting with the link: http://bit.ly/CSE-04-SITAM

30-04-2022	
TIME	**BATCH**
10:00AM	Batch 1
10:15AM	Batch 2
10:30AM	Batch 3
10:45 AM	Batch 4
11:00 AM	Batch 5
11:15 AM	Batch 6
11:30 AM	Batch 7
11:45 AM	Batch 8
12:00 PM	Batch 9

R. Bangari
PROJECT COORDINATOR

HEAD OF THE DEPARTMENT

SPOC, IOAC
SITAM, GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

SITAM
SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
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Accredited by "NAAC"
Approved by AICTE and Affiliated to JNTUK, KAKINADA
Email: sitam@sitam.co.in, Website:www.sitam.co.in
Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SECOND PROJECT REVIEW FOR BATCH 2018-22

CIRCULAR

Date: 10-05-2022

All students of final year CSE are hereby informed that second project review will be conducted on 20-05-2022 from 10AM onwards as per the schedule attached below. This will be conducted through Google Meet. And the link is provided below. The time allocated for each batch is about 15 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4thcse@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the review.

In case of any queries please feel free to contact me.

Please join the meeting with the link: http://bit.ly/CSE-04-SITAM

20-05-2022	
TIME	**BATCH**
10:00AM	Batch 1
10:15AM	Batch 2
10:30AM	Batch 3
10:45 AM	Batch 4
11:00 AM	Batch 5
11:15 AM	Batch 6
11:30 AM	Batch 7
11:45 AM	Batch 8
12:00 PM	Batch 9

R. Bangari
PROJECT COORDINATOR

HEAD OF THE DEPARTMENT

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VIZIANAGARAM, A.P., INDIA

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Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

THIRD PROJECT REVIEW FOR BATCH 2018-22

CIRCULAR

Date: 30-05-2022

All students of final year CSE are hereby informed that third project review will be conducted on 10-06-2022 from 10AM onwards as per the schedule attached below. This will be conducted through Google Meet. And the link is provided below. The time allocated for each batch is about 15 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4thcse@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the review.

In case of any queries please feel free to contact me.

Please join the meeting with the link: http://bit.ly/CSE-04-SITAM

10-06-2022	
TIME	**BATCH**
10:00AM	Batch 1
10:15AM	Batch 2
10:30AM	Batch 3
10:45 AM	Batch 4
11:00 AM	Batch 5
11:15 AM	Batch 6
11:30 AM	Batch 7
11:45 AM	Batch 8
12:00 PM	Batch 9

R. Bangari
PROJECT COORDINATOR

HEAD OF THE DEPARTMENT

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VIZIANAGARAM, INDIA

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Email: sitam@sitam.co.in, Website:www.sitam.co.in
Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775/76/74

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROJECT VIVA VOCE EXAM FOR BATCH 2018-22

CIRCULAR

Date: 20-06-2022

All students of final year CSE are hereby informed that Project Viva Voce Exam will be conducted on 27-06-2022 from 10AM onwards as per the schedule attached below. This will be conducted through Google Meet. And the link is provided below. The time allocated for each batch is about 15 minutes and their respective guide must also present at the time of presentation. Send your documents and PPT's to sitam4thcse@sitam.co.in.

I request all faculty to be present at all times of the presentation. Please make them prepared for the review.

In case of any queries please feel free to contact me.

Please join the meeting with the link: http://bit.ly/CSE-04-SITAM

27-06-2022	
TIME	**BATCH**
10:00AM	Batch 1
10:15AM	Batch 2
10:30AM	Batch 3
10:45 AM	Batch 4
11:00 AM	Batch 5
11:15 AM	Batch 6
11:30 AM	Batch 7
11:45 AM	Batch 8
12:00 PM	Batch 9

R. Bangari
PROJECT COORDINATOR

HEAD OF THE DEPARTMENT

SPOC, IOAC
SITAM, GAJULAREGA
VIZIANAGARAM (A.P.) INDIA

Principal
Satya Institute of Technology and Management
Vizianagaram

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada
Gajularega, Vizianagaram, Andhra Pradesh, PIN:535002

CERTIFICATE

This is to certify that the project report entitled **"HUMAN POSE ESTIMATION USING DNN ALGORITHM"** submitted by **A. PURNIMA(18B61A0503)[1], A. SRIVANI(18B61A0502)[2], A. BALAMANI(18B61A0501)[3], B.NIKHIL (18B61A0504)[4],** in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

The results embodied in this thesis have not been submitted to any other university of institute further for the award of any degree or diploma.

Internal Guide

Mr. M. MADHU BABU(M.Tech)
Assistant Professor

Head of the Department

DR.I. S. SIVA RAO (M.Tech, Ph.D)
Professor

Signature of External Examiner

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(Approved by AICTE & Affiliated to JNTUK, Kakinada)
Gajulaveru, Vizianagaram, Andhra Pradesh 535002

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

This is to certify that the project report entitled **"MULTI-LESION SEGMENTATION OF DIABETIC RETINOPATHY USING DEEP LEARNING"** submitted by **N.SAILAJA (18B61A0525) [1],K.SAI DIVYA (18B61A0516)[2],N.VISHAL (18B61A0526) [3],P.D.MAHESH BABU (18B61A0527) [4],** in partial fulfillment for the award of Degree of Bachelor ofTechnology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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Professor

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CERTIFICATE

This is to certify that the project report entitled **"MOVIE RECOMMENDATION USING MACHINE LEARNING"** submitted by **SHIVANI CHOWDHARY (18B61A0537) [1], B. KALYAN (18B61A0507) [2], V. GNANAVATHI (18B61A0542) [3], U. VENKATA RAMBAI (18B61A0541) [4],** in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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This is to certify that the project report entitled "FLASK BASED FACE RECOGNITION SYSTEM FOR ATTENDENCE" submitted by D.SARITHA LAKSHMI (18B61A0512) [1], P.SOMESWARI (18B61A0529) [2], CH.JYOTHSNA (18B61A0509) [3], CH.SIDDHARTHA (18B61A00511) [4], in partial fulfilment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of Bonafede work carried out by them under my guidance and supervision during the year 2021-2022.

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CERTIFICATE

This is to certify that the project report entitled "AN INTERNET OF THINGS (IoT)-BASED AND MACHINE LEARNING-BASED INTRUSION DETECTION SYSTEM" submitted by M. MONIKA (18B61A0523) [1], J. SAI LAKSHMI (18B61A0514) [2], M. PYDI VENKATA SOWMYA (18B61A0524) [3], L. ANIL KUMAR (18B61A0520) [4], in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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Internal Guide

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CERTIFICATE

This is to certify that the project report entitled "SECURE IMAGE TRANSFER USING SMTP" submitted by S.GOWRI SHANKAR (18B61A0539) , S.PRASANTHI (18B61A0536) , B.GAYATRI (18B61A0505), S. DIVYA SWAROOPINI (18B65A0501) , in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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CERTIFICATE

This is to certify that the project report entitled **"VEHICLE NUMBER PLATE RECOGNITION AND SEARCH USING OCR"** submitted by **P. DHEERAJ (18B61A0528) [1], R. SWATHI (17B61A0526) [2], Y. PRAVEEN (18B61A0544) [3] P. GAYATRI (18B61A0532) [4]**, in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Scihjkence and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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CERTIFICATE

This is to certify that the project report entitled **"DETECTING THE COVID-19 FROM X-RAYS BY USING DEEP LEARNING"** submitted by **M.MANASA (18B61A0522) [1], M.GAYATHRI (18B61A0521)[2], G.DHEERAJ (18B61A0513) [3], K.SAI (18B61A00519) [4],** in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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CERTIFICATE

This is to certify that the project report entitled **"SECURE DATA TRANSMISSION OVER INTERNET USING IMAGE STEGANOGRAPHY"** submitted by **P. SARANYA (18B61A0531) [1], K. MADHAVI (18B61A0517) [2], K. KUNDANA (18B61A0518) [3], B. MURALI (18B61A0508) [4], S. KARTHEEK (18B61A0538) [5]** in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering from Satya Institute of Technology And Management is a record of bonafide work carried out by them under my guidance and supervision during the year 2021-2022.

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15	19B65A0115	SANAPATHI APPALANAIDU
16	19B65A0118	VALLAMSETTY TARUN TEJA SAI
17	19B65A0119	VASUPALLI ANITHA
18	19B65A0120	VEMALA HARI KRISHNA
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EXPERIENCE CERTIFICATE

This Is to Certify That Ms. **BODDU PRASADU**, Has been working in our firm as a Site Engineer, from 1st September 2021 To 20th September 2021 in my office, His work is satisfactory and conduct is Good.

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EXPERIENCE CERTIFICATE

This Is to Certify That Ms. BAMMIDI SUMANTH, Has been working in our firm as a Site Engineer, from 1st September 2021 To 20Th September 2021 in my office, His work is satisfactory and conduct is Good.

For Sri Sai Harshitha Construct..

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We certify that Mr. LANDA HARISH student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 20B65A0317 successfully completed the summer internship training on **Solidworks**, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the followings:

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3. **Surface Design**
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We certify that Mr. **MADDU VASU** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0318** successfully completed the summer internship training on Solidworks, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
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4. Assembly
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1. Sketcher
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3. Surface Design
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1. Sketcher
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3. Surface Design
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During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
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We certify that Mr. **PRAGADA SURYA PRAKASH** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0326** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022** (4weeks) as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. **Sketcher**
2. **Part Design**
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4. **Assembly**
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We certify that Mr. **REDDI RAMANA BABU** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0327** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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We certify that Mr. **REDDY KIRAN KUMAR** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0328** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
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We certify that Mr. VADDADI KRISHNA CHAITANYA student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 20B65A0329 successfully completed the summer internship training on Solidworks, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
3. Surface Design
4. Assembly
5. Drafting
6. Sheet Metal

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Dt – 12th Aug 2022.

Certificate of Summer Internship

We certify that Mr. **VAVILAPALLI HEMA SUNDAR** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0330** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
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Dt: 12th Aug 2022.

Certificate of Summer Internship

We certify that Mr. **YAMALA VAMSEE KRISHNA** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0331** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. **PALLA BHIMA RAJU** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0332** successfully completed the summer internship training on Solidworks, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. **BARRI KARTHIK** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **19B61A0301** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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We certify that Mr. **CH DURGA PRASAD** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **19B61A0303** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
3. Surface Design
4. Assembly
5. Drafting
6. Sheet Metal

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We certify that Mr. **DASARI VEMAKUMAR** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **19B61A0304** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Dt – 12th Aug 2022.

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We certify that Mr. **GOLLORI HEMANTH TEJA** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **19B61A0306** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. MEESALA RAJESH KUMAR student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 19B61A0308 successfully completed the summer internship training on Solidworks, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
3. Surface Design
4. Assembly
5. Drafting
6. Sheet Metal

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We certify that Mr. MEESALA SUNIL student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 19B61A0309 successfully completed the summer internship training on Solidworks, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
3. Surface Design
4. Assembly
5. Drafting
6. Sheet Metal

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Dt: 12th Aug 2022.

Certificate of Summer Internship

We certify that Mr. **REDDI PRAVEEN KUMAR** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **19B61A0311** successfully completed the summer internship training on **Solidworks**, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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We certify that Mr. S VENKATA RAMANA student of B.Tech 3rd Year Mechanical Engineering (MECH). Bearing H.T No: 19B61A0312 successfully completed the summer internship training on **Solidworks, from 11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks Training** he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. **ADDEPALLI SHIVA PAVAN KUMAR** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20H65A0301** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
3. Surface Design
4. Assembly
5. Drafting
6. Sheet Metal

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We certify that Mr. ALLAM SIVA KUMAR student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 20B65A0302 successfully completed the summer internship training on Solidworks, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
2. Part Design
3. Surface Design
4. Assembly
5. Drafting
6. Sheet Metal

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Certificate of Summer Internship

We certify that Mr. **CHALLA KARTHEEK** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0305** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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We certify that Mr. **GOTTAPU SAI CHARAN** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0309** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. KANDEPALLI PAVAN KALYAN student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 20B65A0310 successfully completed the summer internship training on Solidworks, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the Solidworks Training he learnt the following:

1. Sketcher
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3. Surface Design
4. Assembly
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We certify that Mr. **KARRI APPALA RAJU** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No **20B65A0312** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. **KASIREDDY GANESH** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0313** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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We certify that Mr. **KONDRU LAXMANA RAO** student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: **20B65A0314** successfully completed the summer internship training on **Solidworks**, from **11th July 2022 to 11th Aug 2022 (4weeks)** as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Certificate of Summer Internship

We certify that Mr. LAKKOJU HARINADH student of B.Tech 3rd Year Mechanical Engineering (MECH), Bearing H.T No: 20B65A0316 successfully completed the summer internship training on **Solidworks**, from 11th July 2022 to 11th Aug 2022 (4weeks) as a part of 3rd Year 2nd semester.

During the **Solidworks** Training he learnt the following:

1. **Sketcher**
2. **Part Design**
3. **Surface Design**
4. **Assembly**
5. **Drafting**
6. **Sheet Metal**

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Krishna Chaitanya Bommakanti.
(Centre Manager)

Principal
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Vizianagaram

AGRAYANA
ELECTRIC TECHNOLOGIES PRIVATE LIMITED

This is to certify that **KOMMURU SIRI CHANDANA, III-ECE**, student of **SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT**, has successfully completed her internship with AGRAYANA ELECTRIC TECHNOLOGIES PRIVATE LIMITED during the period **16th - 30th September, 2020** held at **TESLA INNOVATION CENTRE, SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, VIZIANAGARAM.**

Durng the period, she handled **RETROFITTING OF DIESEL AND PETROL AUTO WITH ELECTRIC MOTOR AND BATTERY SYSTEM.**

During the course of internship, **KOMMURU SIRI CHANDANA** has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. In particular, her coordination skills and communication skills are par excellence and her attention to details is impressive.

We wish him all the very best for his future.

With regards,

For Agrayana Electric Technologies Pvt. Ltd.

Director

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SITAM, GUNTAPALLI
VIZIANAGARAM

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Potnuru Tarun

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at BRBRAITT, JABALPUR

We wish him/her all the best for a bright future.

Date 12/06/2020

SPOC/SOAC

SITA Bar Code:

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Dy General Manager(TM)
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Certificate of Training

Gunjan Solanki

has successfully completed a 6-week online training on **Cloud computing with AWS**. The training consisted of Introduction to Cloud Computing, Getting Started with AWS, AWS Identity & Access Management, Simple Storage Service (S3), Virtual Private Cloud (VPC), Elastic Compute Cloud (EC2), High-Level Architecture, Database, AWS Advanced Services, AWS Security & Management Services, AWS Billing and Pricing, and Training Conclusion and Final Project modules.

In the final assessment, Gunjan scored 63% marks.

We wish Gunjan all the best for future endeavours.

Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2022-08-28 Certificate no. : AE738D49-D2D3-E7D9-C81E-6422DD93711B

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Technologies Covered

Bootstrap, Flexbox

Issue Date:
August 29, 2022

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Rahul A
CEO, NxtWave

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OF ACHIEVEMENT

Congratulations,

R.Lakshmu Naidu

on successfully completing the course,

BUILD YOUR OWN STATIC WEBSITE

HTML CSS Bootstrap

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SITAM GAJULAREGA
VIZIANAGARAM, A.P., INDIA

Issue Date:
August 17, 2022

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Mindtree

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Bengaluru-560059, Karnataka, India.
Corporate Identity Number (CIN): L72200KA1999PLC025564
E-mail: info@mindtree.com

5 Aug 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **DASARI SARITHA LAKSHMI** from **GVP SITAM** has successfully completed her Mindtree's internship on **MERN** from **14\March\2022** to **12\June\2022.**

During the internship, her performance was **Good .**

We take this opportunity to thank and wish her the best for future endeavors.

Thanking You,

For Mindtree Limited,

Shalini Macaden
Vice President – People Function

Please Note: All source code and documents generated as part of the project work are confidential and must not be shared outside of Mindtree, as these are the Intellectual Property of Mindtree Limited.

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Principal
Satya Institute of Technology and Management
Vizianagaram

31st May 2022

PROJECT COMPLETION CERTIFICATE

This is to certify that Ms Salapaka Prasanthi Trainee ID 40113722 student of "Satya Institute of Technology and Management, Vizianagaram" has completed the project entitled "JAVA/ J2EE" under the guidance of "Sureka Rajeshwari" from 10th Mar 2022 to 31st May 2022 at Bangalore for the academic requirements of her graduation.

We have observed that your work was excellent and we appreciate your sincere learning.
You have performed the project with energy and enthusiasm.
This letter is issued based on your request.

We wish you all the very best in your career ahead!

Yours sincerely,
For **Wipro Limited,**

Aparna Shailen
General Manager - Human Resources

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SITAM, GAJAPATHIRAJUPURAM
VIZIANAGARAM - 535 003

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Satya Institute of Technology and Management
Vizianagaram

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E : info@wipro.com
W : wipro.com
C : L32102KA1945PLC020800

40113722

31st May 2022

PROJECT COMPLETION CERTIFICATE

This is to certify that Mr Gowri Shankar Singamsetty Trainee ID 40119758 student of "Satya Institute of Technology and Management, Vizianagaram" has completed the project entitled "JAVA/ J2EE" under the guidance of "Sureka Rajeshwari" from 10th Mar 2022 to 31st May 2022 at Bangalore for the academic requirements of his graduation.

We have observed that your work was excellent and we appreciate your sincere learning.
You have performed the project with energy and enthusiasm.
This letter is issued based on your request.

We wish you all the very best in your career ahead!

Yours sincerely,
For **Wipro Limited,**

Aparna Shailen
General Manager - Human Resources

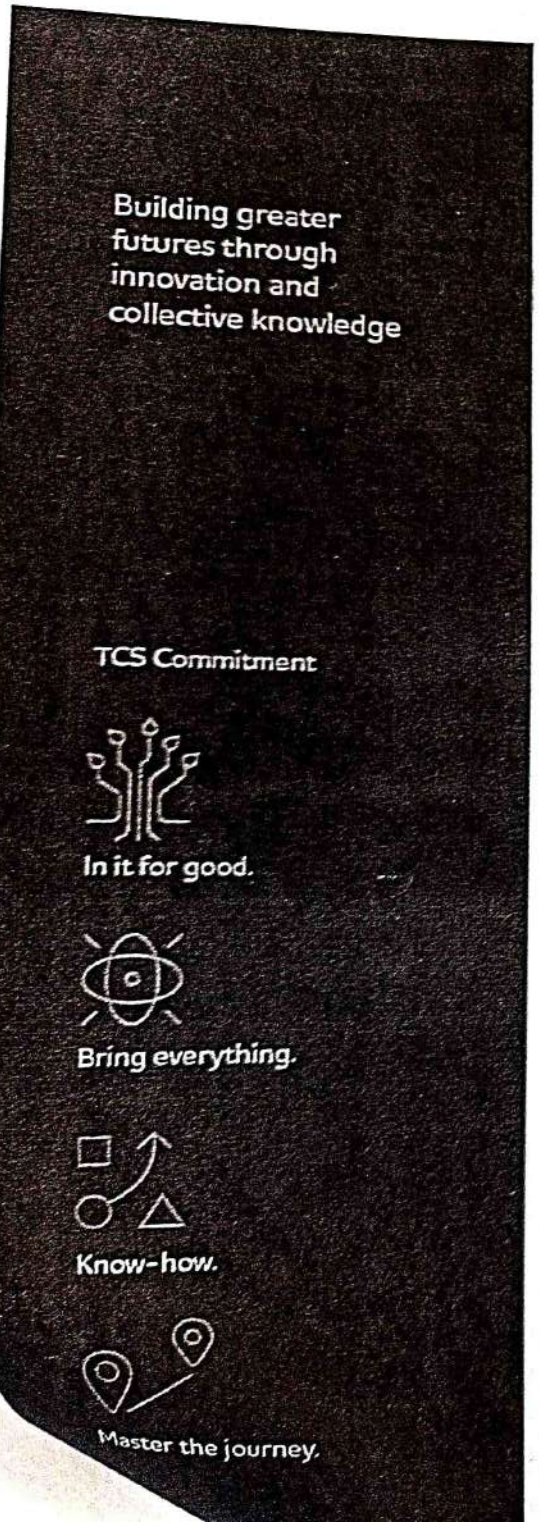
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40119758



TATA CONSULTANCY SERVICES

Building on belief

Internship Certificate

Saranya P

Course: BTech in Computer Science and Engineering
Institute: Satya Institute of Technology and Management, Vizianagaram

From **16-Feb-2022** to **18-May-2022**
Mentor Name: **Suparna Chatterjee**
Project: **OFEX-00262: CIA Finance implementation**

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Vizianagaram

Chandra Koduru

Chandra Koduru
Head – Academic Interface Programme

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DEPARTMENT OF CIVIL ENGINEERING

II B.Tech SEMESTER-II

FIELD VISIT

S.NO	ROLL NO	STUDENT NAME
1	20B61A0101	AGURUPA JYOSNACHANDRIKA
2	20B61A0102	AVALA SRI HARSHA
3	20B61A0103	BATTANA AYUSH
4	20B61A0104	BODDANA DEEKSHITHA
5	20B61A0105	BOGUROTHU GAYATRI
6	20B61A0106	CHILAKALAPALLI TULASI RAM KEDHARISH
7	20B61A0107	DASU YASWANTH KUMAR
8	20B61A0108	DEVADA TIRUPATHI RAO
9	20B61A0109	DODDI SAI NAGESH
10	20B61A0110	GANTALAPU RAKESH KUMAR
11	20B61A0111	GELLANKI SADVIKA
12	20B61A0112	GOLLAPALLI UMAMAHESWAR
13	20B61A0113	KALYANAM KISHORE
14	20B61A0114	KARIMAJJI VINAY KUMAR
15	20B61A0115	KARROTHU DILEEP
16	20B61A0117	KASIPURAM KUMAR RAJA
17	20B61A0118	KINTHALI SARANKUMAR
18	20B61A0119	KOLAGATLA VENKATA PRAVEEN SAI
19	20B61A0120	KOSETTI NAVEEN
20	20B61A0121	LADE REVANTH
21	20B61A0122	LENKA HARIPRASAD

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S.NO	ROLL NO	STUDENT NAME
22	20B61A0126	NULAKALA DHANUNJAYA
23	20B61A0127	PINNINTI THARUN KUMAR
24	20B61A0128	POTNURU SATYANARAYANA
25	20B61A0130	RAPAKA SIDDHARDHA
26	20B61A0131	REDDI YOGEESWARI DEVI
27	20B61A0133	SUNKARA RAMALAKSHMI
28	20B61A0134	SUNKARI ROHIT KUMAR
29	20B61A0135	TALE PYDIRAJU
30	20B61A0136	THADDI ATCHUTA RAO
31	20B61A0137	THOTTADI MADHAVI
32	20B61A0139	YENNI AVINASH NAIDU
33	21B65A0101	CHEPENA BHANU PRAKASH
34	21B65A0102	CHIPPADA PRASAD
35	21B65A0103	DASARI NAGASIVA TEJA
36	21B65A0104	DUMPA PRASAD
37	21B65A0105	ENUMULA BHASKAR
38	21B65A0106	GEDDA GANESH
39	21B65A0107	GUNTA PRAVEEN KUMAR
40	21B65A0109	KOTHAPETA SINDHUJA
41	21B65A0111	SRIKAKULAPU ARUNA
42	21B65A0112	S VENKATA LAKSHMI NAIDU
43	21B65A0113	TADDI SAI SARATH KUMAR
44	21B65A0114	VAJJI HARISH
45	21B65A0115	YAPPARIKA SRAVANI

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DEPARTMENT OF CIVIL ENGINEERING

FIELD VISIT

III BTECH SEMESTER-I

S.NO	ROLL NO	STUDENT NAME
1	19B61A0101	ALTHI CHANDAN
2	19B61A0102	B CHANDRAMOULI
3	19B61A0103	CHEPPALA NEERAJAKSHI
4	19B61A0104	KARADA TARUN TEJA
5	19B61A0105	KARNI ANITHA
6	20B65A0101	AKKINAPALLI NAGARAJU
7	20B65A0102	INAPAKURTHI RUSHEE
8	20B65A0104	MAJJI DHARANI
9	20B65A0105	NADIPILLI SURYA KUMARI
10	20B65A0106	PALLI KALYANI
11	20B65A0109	POTHUREDDI ESWARA RAO
12	20B65A0114	PILLA SATEESH KUMAR

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IV B.Tech SEMESTER-I (2021-22)

FIELD VISIT

S.NO	ROLL NO	STUDENT NAME
1	18B61A0101	A.MOHAN
2	18B61A0102	N.ANUSHA
3	18B61A0103	P.MANIKANTA NAIDU
4	18B61A0104	T.VENNELA KIRAN
5	19B65A0101	ATTADA RAMBABU
6	19B65A0102	BAMMIDI SUMANTH
7	19B65A0103	BODDU PRASADU
8	19B65A0104	DASARI NARAYANA RAO
9	19B65A0105	EEGALA REVANTH
10	19B65A0106	GARUGU PURNA CHANDU
11	19B65A0107	GEDELA BHASKARA RAO
12	19B65A0108	JAMPA NARASIMHA MURTHY
13	19B65A0109	KOLLI SOMANADH
14	19B65A0114	REVALLA JITHENDRA KUMAR
15	19B65A0115	SANAPATHI APPALANAIDU
16	19B65A0118	VALLAMSETTY TARUN TEJA SAI
17	19B65A0119	VASUPALLI ANITHA
18	19B65A0120	VEMALA HARI KRISHNA
19	19B65A0121	YELURI DHANANJAY RAO

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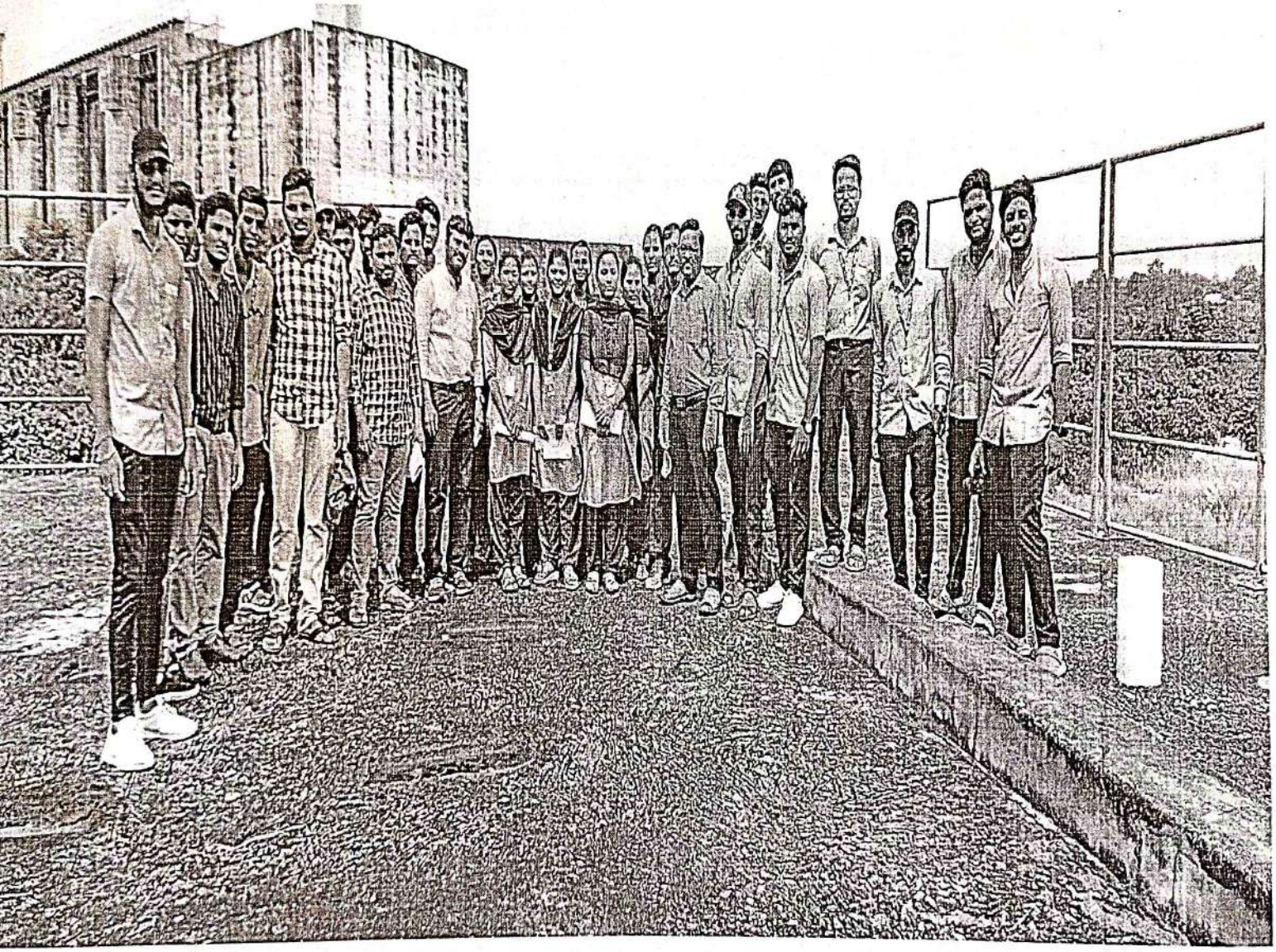
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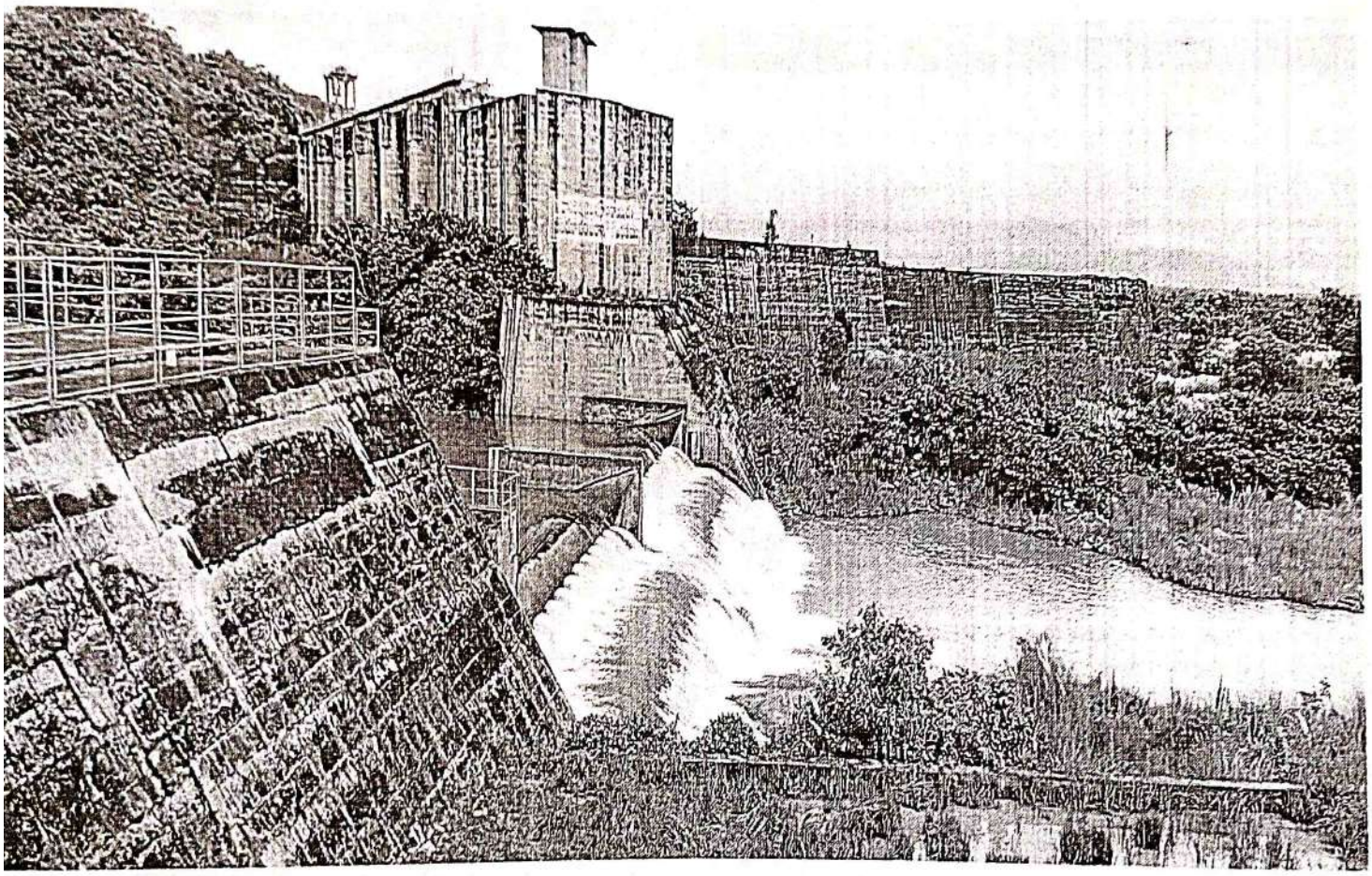
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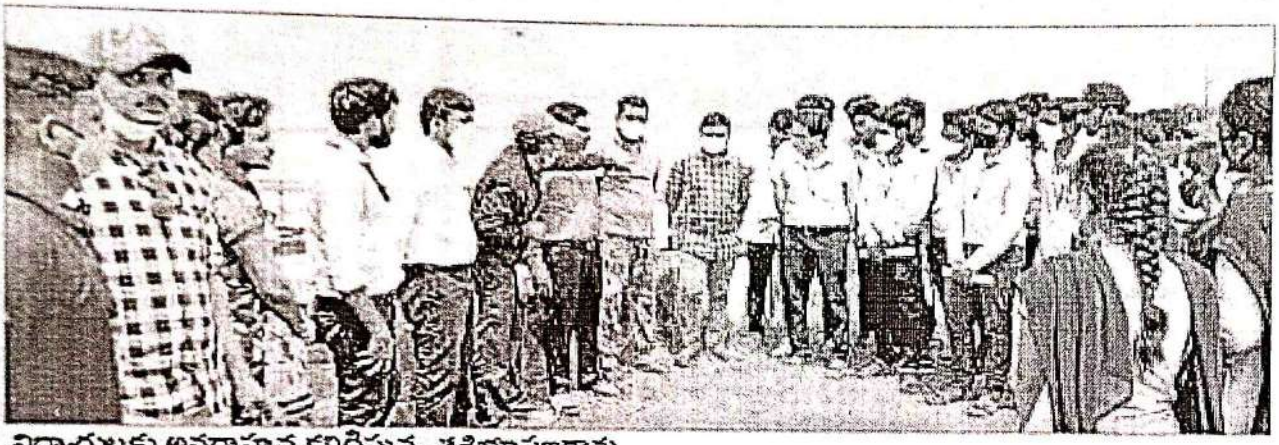


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సివిల్ ఇంజినీరింగ్‌లో అపార అవకాశాలు



విద్యార్థులకు అవగాహన కలిగిస్తున్న శశిభూషణరావు

మెంటాడ: సివిల్ ఇంజినీరింగ్ బ్రాంచ్‌లో ఉద్యోగ, ఉపాధి అవకాశాలు అపారంగా ఉంటాయని సీతం కళాశాల డైరెక్టర్ మజ్జి శశిభూషణరావు తెలిపారు. గురువారం ఆంధ్ర ప్రాజెక్టును విద్యార్థులతో సందర్శించారు. తరగతి గదుల్లో నేర్చుకోవడంతో పాటు ఆయా శాఖలపైన క్షేత్రస్థాయిలో పరిశీలన ఎంతో అవసరమని ఆయన పేర్కొన్నారు. ఆంధ్ర, జంఝావతి, తోటపల్లి, తాటిపూడి వంటి ప్రాజెక్టులను ఎన్నోయేళ్ల క్రితం నిర్మించారన్నారు. వీటిపై విద్యార్థులు అడిగిన పలు సందేహాలను నివృత్తి చేశారు. నీటిపారుదల శాఖ డీఈ సంతోష్, కళాశాల సిబ్బంది పాల్గొన్నారు

సాక్షి Fri, 24 September 2021
https://epaper.sakshi.com/c/63319127

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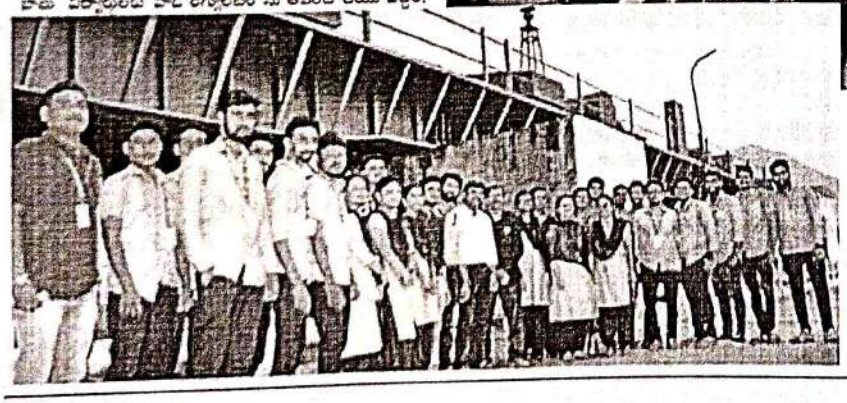
సివిల్ ఇంజనీరింగ్‌కు అపార అవకాశాలు

సాగునీటి ప్రాజెక్ట్‌ల సందర్శనలో సీతం విద్యార్థులు

విజయనగరం, సెప్టెంబర్ 23(అక్షరదిశలం): సాగునీటి ప్రాజెక్టులు అమిత దేవాలయాలన్న వెంటిలో నిపుణ సృష్టిని విద్యార్థులలో పెంపొందించేందుకు క్షేత్ర స్థాయి అవగాహనతోనే భవిష్యత్ సవాళ్లను ఎదుర్కొనగలరని సీతం ఇంజనీరింగ్ కళాశాల డైరెక్టర్ మళ్ల శశిభూషణ్ అన్నారు. గురువారం సివిల్ ఇంజనీరింగ్ విభాగం విద్యార్థులు తీసుకొని సాగునీటి ప్రాజెక్టుల సందర్శన సందర్భంగా ఆయన మాట్లాడుతూ . ఇంజనీరింగ్ విద్యార్థులు తరగతి గదుల్లో నేర్చుకోవడంతో పాటు క్షేత్ర స్థాయి పరిశీలన ఎంతో ఉపకరిస్తుందన్నారు. తోటపల్లి రిజర్వాయర్, జంఝావతి రబ్బర్ డ్యామ్, ఆంధ్ర రిజర్వాయర్‌లో నీటి నిల్వ సామర్థ్యం, స్పిల్‌వేస్, నిర్మాణ శైలులపై , సాగు నీటి కల్పనలపై ఇరిగేషన్ శాఖ డిప్యూటీ ఎగ్జిక్యూటివ్ ఇంజనీర్ సంతోష్ కుమార్ విద్యార్థులకు వివరించారు.3.7 టీ ఎం సి ల పూర్తి నీటి నిల్వ సామర్థ్యంతో వున్న తోటపల్లి ప్రాజెక్ట్ నిర్మాణ ము విద్యార్థులుఎంతో ఆసక్తితో తెలుసుకున్నారు.ఆసియా లోనే తొలి రబ్బర్ డాం అయిన జంఝావతి ప్రాజెక్ట్ మరిపీరు పై అవగాహన కల్పించడం జరిగిందన్నారు.10 వేల ఎకరాలకు సాగు నీటిని పారించే ఆంధ్ర బ్రాంచ్‌కెనాల్‌ను విద్యార్థులు పరిశీలించారు. సీతం కళాశాల స్టాఫ్ రూమ్ వీరనగర్ పాలు వారిలో ప్రాక్టికల్ అప్రోచ్ పై అవగాహన పెంచి సారిస్తుందన్నారు.ప్రాజెక్టుల సందర్శన, నిర్మాణ మరియు నిర్వహణలపై అవగాహన కల్పించడం వ్యయ ప్రయాసలతో కూడినప్పటికీ సివిల్ ఇంజనీరింగ్ లో ప్రస్తుతం వస్తోన్న అవకాశాలను సీతం విద్యార్థులు అందుకోవడం లో క్షేత్ర సందర్శనలు ఉపయోగ పడతాయన్నారు. ఇంజనీరింగ్ ఫ్రాంట్ లలో మళ్ళీ సివిల్ ఇంజనీరింగ్ కు డిమాండ్ పెరిగిందన్నారు. ప్రభుత్వాల, ప్రైవేటు సెక్టార్ లలో వారీ స్థాయి కట్టడాల నిర్మాణాలు రోజురోజుకు అధిక మవుతున్నాయన్నారు.సివిల్ ఇంజనీరింగ్ లెక్చరర్లు కొరత ఉండటాన్ని గమనించే విద్యార్థులయిన విద్యార్థులను అందించాలని సీతం ఇంజనీరింగ్ కళాశాల డైరెక్టర్ తెలిపారు. ఈ పర్యటన లో భాగంగా వి కె ఎమ్ ఎన్ జి ఆర్ ప్రాజెక్ట్ డిప్యూటీ ఎగ్జిక్యూటివ్ ఇంజనీర్ కె. శ్రీను బాబు విద్యార్థులకు హెడ్ రెగ్యులేటర్ ను ఆపరేట్ చేయు వర్తరి.







స్పిల్ వే, తోటపల్లి రిజర్వాయర్ గేట్స్ గూర్చి కూలంకషంగా వివరించారు.డిప్యూటీ ఎగ్జిక్యూటివ్ ఇంజనీర్, ఇరిగేషన్ శాఖ, విజయనగరం, డా. కె. సంతోష్ కుమార్ స్పిల్ వే పని చేయు విధానము, ఆంధ్ర రిజర్వాయర్ రుడి ఎడమ కాలువల గూర్చి కూలంకషంగా వివరించారు ఈ క్షేత్ర పర్యటన లో వి కె ఎమ్ ఎన్ జి ఆర్ ప్రాజెక్ట్ అసిస్టెంట్ ఎగ్జిక్యూటివ్ ఇంజనీర్ వి. గంగాధర్, అసిస్టెంట్ ఎగ్జిక్యూటివ్ ఇంజనీర్ వి. చిన్న, కవున్నాయుడు, సీతం సివిల్ విభాగాధిపతి డా. జి రవి కిషోర్, అధ్యాపకులు వి.హెచ్.ఎస్. సాయి ప్రశాంత్, జి గౌతమ్ కుమార్, కె. తరుణి మరియు వి. నరేష్ పాల్గొన్నారు ప్రిన్సిపాల్ డా. డి.వి. రామ మూర్తి అన్నారు.

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నేడు
Telugu News

మామ నిల్చుంది చాల్లాన్నారు.

ఇంకా ఎన్నెన్నో, వైవిధ్యమైన అంశాలు చాలా ఉన్నాయి.

సివిల్ ఇంజినీరింగ్‌లో అపార అవకాశాలు

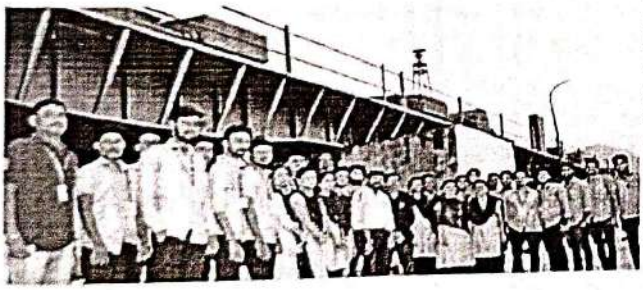
- సీతం కళాశాల డైరెక్టర్ డాక్టర్ శశిభూషణ్
- విద్యార్థుల సాగునీటి ప్రాజెక్టుల సందర్శన

(నేడు -విజయనగరం)

సాగునీటి ప్రాజెక్టులు ఆధునిక దేవాలయాలన్న వండిట్ నెహ్రూ మాటని విద్యార్థులంతా స్ఫూర్తిగా తీసుకుని నైపుణ్యం పెంపొందించుకోవాలని నగరంలోని సీతం ఇంజినీరింగ్ కళాశాల డైరెక్టర్ మట్టి శశిభూషణ్ అన్నారు. గురువారం సివిల్ ఇంజినీరింగ్ విభాగం విద్యార్థులు ఈ మధ్యలోని సాగునీటి ప్రాజెక్టుల సందర్శన సందర్భంగా అయన మాట్లాడుతూ.. ఇంజినీరింగ్ విద్యార్థులు శరవేగంగా మారుతున్న సాంకేతిక పరిజ్ఞానంతో పాటు క్షేత్ర స్థాయి పరిజ్ఞానం ఎక్కువ ఉపకరిస్తుందన్నారు. తోటపల్లి రిజర్వాయర్, జంఝావతి రిజర్వాయర్ డ్యామ్, ఆంధ్ర రిజర్వాయర్లలో నీటి నిల్వ సామర్థ్యం, నష్టాలు, నిర్మాణ రీతులు, సాగు నీటి కల్పనలపై ఇరిగేషన్ శాఖ డివ్యూటీ ఎగ్జిక్యూటివ్ ఇంజినీర్ సంతోష్ కుమార్ విద్యార్థులకు వివరించారు. 3.7 టీఎంసీ సామర్థ్యంతో వున్న తోటపల్లి ప్రాజెక్ట్ నిర్వహణను విద్యార్థులు ఎంతో ఆసక్తితో తెలుసుకున్నారు.



ఆసియా లోనే రెండో రబ్బర్ డాం అయిన జాంఝావతి ప్రాజెక్ట్ పనితీరు పై అవగాహన కల్పించారు. 10 వేల ఎకరాలకు సాగు నీటిని అందించే ఆంధ్ర జలాశయాన్ని విద్యార్థులు పరిశీలించారు. సీతం కళాశాల క్లాస్ రూమ్ బోధనతో పాటు వారంలో ప్రాక్టికల్ అప్రోచ్ పై అధికంగా దృష్టి పెడుతున్నారన్నారు. ప్రాజెక్టుల సందర్శన, నిర్మాణ, నిర్వహణలపై అవగాహన కల్పించడం వ్యయ ప్రయాసలతో కూడినదైనా, సీతం విద్యార్థులు నైపుణ్యం అందుకోవడంలో క్షేత్ర సందర్శనలు ఉపయోగపడతాయన్నారు. ఇంజినీరింగ్ బ్రాంచ్‌లలో మల్టీ సివిల్ ఇంజినీరింగ్‌కు డిమాండ్ పెరిగిందన్నారు. ప్రభుత్వాల, ప్రైవేటు సెక్టార్‌లలో భారీస్థాయి కట్టడాల నిర్మాణాలు రోజురోజుకు అధికమవుతున్నాయన్నారు. సివిల్ ఇంజినీరింగ్ టెక్నో క్రాట్స్‌లో నిష్ణాతులయిన విద్యార్థులను అందించాలని సీతం ఇంజినీరింగ్ కళాశాల డైరెక్టర్ తెలిపారు. ఈ పర్యటన లో భాగంగా వి కె ఎమ్ ఎన్ జె ఆర్ ప్రాజెక్ట్ డివ్యూటీ ఎగ్జిక్యూటివ్ ఇంజినీర్ కె. శ్రీను బాబు విద్యార్థులకు హెడ్ రెగ్యులేటర్ ను అవరేట్ విధానం, స్పిల్ వే, తోటపల్లి రిజర్వాయర్ గేట్ల పనితీరు కూలంకషంగా వివరించారు. డివ్యూటీ ఎగ్జిక్యూటివ్ ఇంజినీర్, ఇరిగేషన్ శాఖ, విజయనగరం, డా. బి. సంతోష్ కుమార్ స్పిల్ వే పని చేయు విధాన, ఆంధ్ర రిజర్వాయర్ కుడి ఎడమ కాలువల పై కూలంకషంగా వివరించారు.



ఈ క్షేత్ర పర్యటనలో వి కె ఎమ్ ఎన్ జె ఆర్ ప్రాజెక్ట్ అసిస్టెంట్ ఎగ్జిక్యూటివ్ ఇంజినీర్ కె. గంగాధర్, అసిస్టెంట్ ఎగ్జిక్యూటివ్ ఇంజినీర్ వి చిన్న శివన్నాయుడు, సీతం సివిల్ విభాగాధిపతి డా. బి రవి కిషోర్, అధ్యాపకులు బి.హెచ్.ఎస్. సాయి ప్రశాంత్, బి. గౌతమ్ కుమార్, బి. శరుణి వి. నవీన్ పాల్గొన్నారు ప్రిన్సిపాల్ డా. డి.వి. రామ మూర్తి పాల్గొన్నారు.

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DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISIT REPORT

Industry visited: KIA INDIA PVT. LTD, PENUGONDA, ANANTHAPUR DIST.

Date of visit: 19-04-2022

Department of Mechanical Engineering has organised an industrial visit to **KIA INDIA PVT. LTD, PENUGONDA, ANANTHAPUR DIST**, for final year mechanical students on 19-04-2022.

Kia India Private Limited is a subsidiary of Kia for its operations in India. The company was founded on 19 May 2017 following an announcement of the construction of a new 536-acre manufacturing facility in Anantapur District, Andhra Pradesh. The plant started its trial production in January 2019 and the mass production of its first product, the Kia Seltos started on 31 July 2019. The US$2 billion manufacturing plant is capable of producing 300,000 vehicles annually

PRODUCTS

Kia India is producing several models that was developed specifically for the Indian market, namely the SP2i version of the Seltos and the sub-4 metre SUV Sonet. The plant also manufactures the Kia Carnival exclusively for the domestic market. Within nine months of operations, in July 2020 the company announced that it has achieved a milestone of 100,000 vehicle sales.

Personally, we feel very excited while watching the entire job facilities are there in the KIA manufacturing facility. Production is carried out with full of automation upto 90% of Robotic systems are working out there for the continuous production.

We were received by the personnel of company in the conference hall. Two students received surprise gifts for their answers to the questions asked by the general manager, engineering department of the company.

We started our visit through the company bus which was arranged by them. We were taken to the Stamping Station where the outer body of various models are being stamped with the help of Robitic Systems continuously. Later, we went to the Chassis shop where the Chasses of models are being produced.

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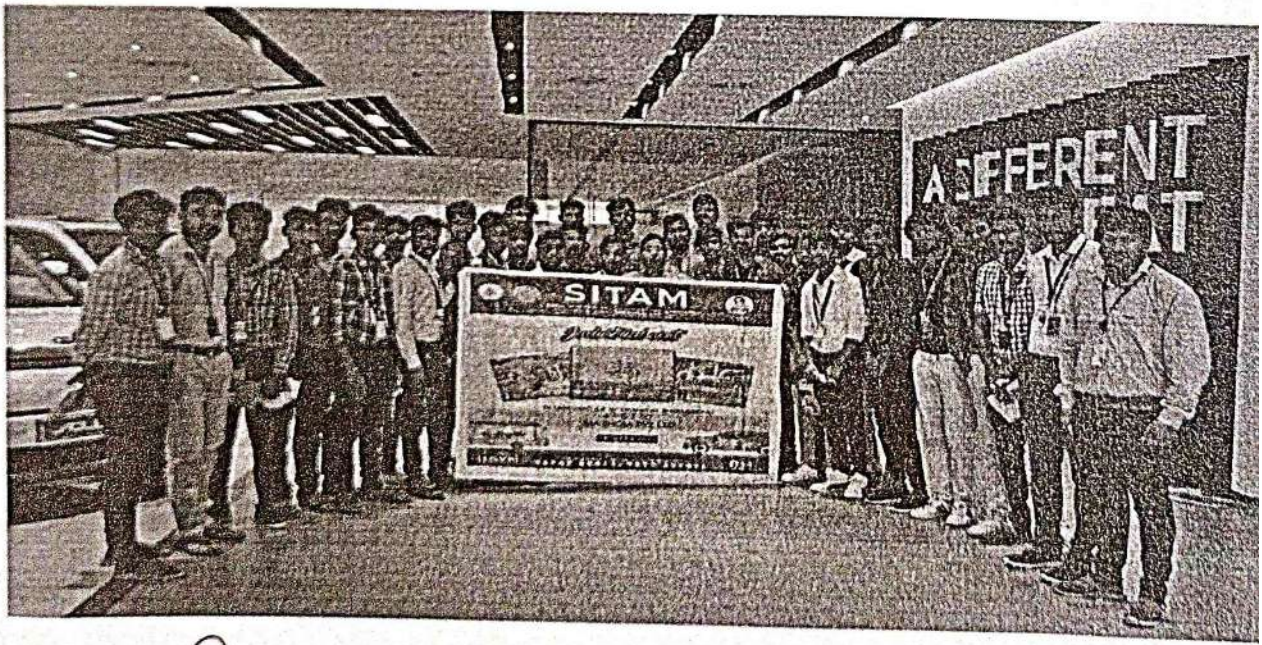
We could not enter the Paint job shop as it require some extra care protectors. But we were seen hat Painting job through the Simulation systems over there. Later, we visited the assembly shop where the assembly of entire auto-mobile takes place.

Finally we entered the checking point where the manufactured cars are being checked by the professional engineers to check the condition of vehicles at different speeds and different conditions of the weather and ways of driving.

We felt very happy to the see manufacturing facility which is very vast and having fully advanced technologies in every Job Shop.

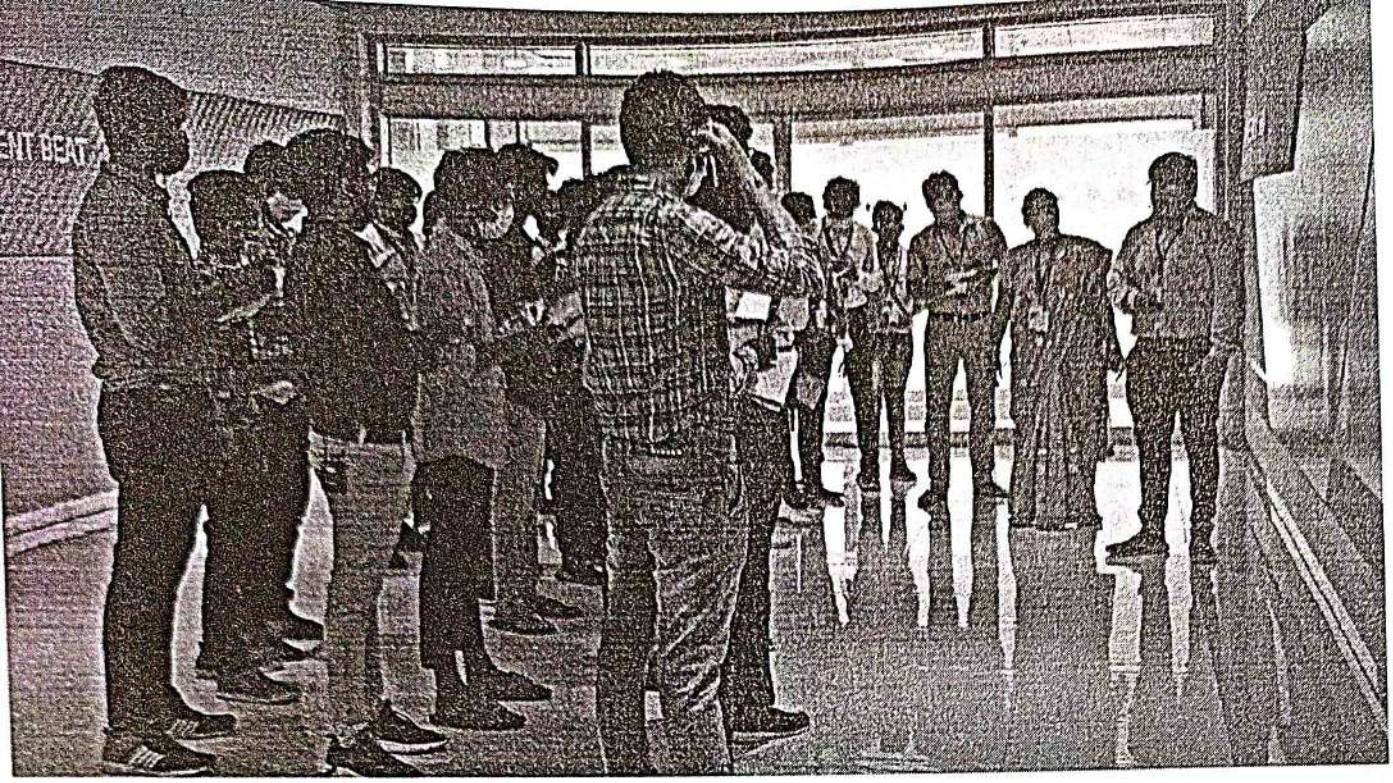
We got the knowledge on different types of machines and job facilities used in manufacturing facility of Kia India Private Limited and had an opportunity to see them in live.





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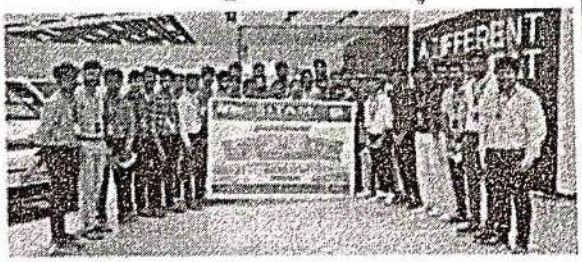
సీతం విద్యార్థుల కియా మోటార్స్ సందర్శన

విజయనగరం అర్బన్: వైజ్ఞానిక సందర్శనలో భాగంగా స్థానిక సీతం ఇంజినీరింగ్ కళాశాల వి ద్యార్థులు అనంతపురంలోని కియా మో టార్స్ ఆటోమోటివ్ మాన్యుఫేక్చరింగ్ కంపె నీని గురువారం సందర్శించారు. ఈ సంద ర్భంగా కార్ల తయారీలో బాడీ స్టాంపింగ్, బాడీ ప్రెస్స్, పెయింట్ యూనిట్, అసెంబ్లిం గ్ అండ్ ప్రొడక్షన్ యూనిట్, కార్ల ఉత్పత్తిలో ఉపయోగించే రెండు వందల రోబోల పనితనం గురించి కంపెనీ పీఆర్ఓ శ్రీరాజ శేఖర్ విద్యార్థులకు వివరించారు. కంపెనీ పాటించే టెక్నికల్ పద్ధతులు, సేఫ్టీ రూల్స్ అనుసరించి యూనిట్‌ను సందర్శించామని మెకానికల్ ఇంజినీరింగ్ విభాగాధిపతి సీహెచ్ వెంకటలక్ష్మి తెలియజేశారు.

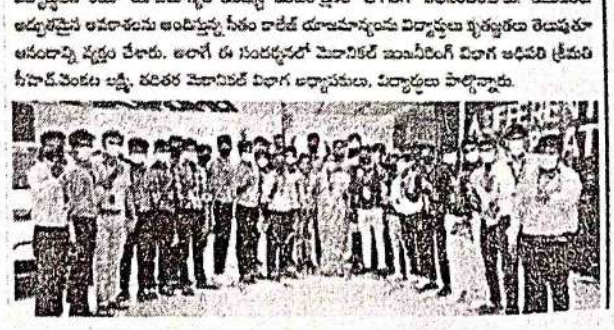
సాక్షి Fri, 22 April 2022
https://epaper.sakshi

శుక్రవారం, ఏప్రిల్ 22 - 2022

కియా మెటార్స్‌లో సీతం విద్యార్థుల ఇండస్ట్రీ ఇంటరాక్షన్



విజయనగరం, ఏప్రిల్ 21 (ప్రత్యేక ప్రతినిధి): సత్య ఇన్‌స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజ్‌మెంట్ ఇంజినీరింగ్ కళాశాలలో మెకానికల్ ఇంజినీరింగ్ చదువుతున్న విద్యార్థులకి విజ్ఞాన యాత్ర సందర్శనలో భాగంగా అనంతపురంలో ఉన్నటువంటి ప్రముఖ కియా మోటార్స్ ఆటోమోటివ్ మాన్యుఫేక్చరింగ్ కంపెనీని సందర్శించడం జరిగింది. సుమారుగా రెండు గంటల జరిగిన విజ్ఞాన సందర్శనలో భాగంగా కార్ల తయారీలో కలిగి ఉన్న బాడీ స్టాంపింగ్ ,బాడీ ప్రెస్స్,పెయింట్ యూనిట్ ,కార్ల బాడీ ఇంసెంబ్లీ యూనిట్ అండ్ ప్రొడక్షన్ యూనిట్‌లను, కియా కార్ల ఉత్పత్తిలో ఉపయోగించే రెండు వందల రోబోలను వాటి పనితనాన్ని గురించి కియర్ హెడ్ రాజశేఖర్ విద్యార్థులకు కంపెనీ పాటించే టెక్నికల్ పద్ధతులను సేఫ్టీ రూల్స్ పాటిస్తూ పనిచేసినచే విధంగా విద్యార్థులందరినీ మెమరీ బాటును కల్పించారు. కియా మోటార్స్ ఇంజినీరింగ్ విభాగల యాజమాన్యం ముందుగా ఇండస్ట్రీ ఇంటరాక్షన్‌లో భాగంగా రాజశేఖర్ కియా ఒక్క అవిర్భావం నుంచి ప్రస్తుత విధానాలను విద్యార్థులకు వివరిస్తూ ఇటువంటి అవకాశంతో కాలేజీలో చదివే పాఠ్యాంశాలను నేరుగా చూసి విజ్ఞానాని అందుపుచ్చుకోవచ్చు అని అలాగే వీరం విద్యార్థులని కియా యాజమాన్యం ఇండస్ట్రీ ఇంటరాక్షన్‌లో భాగంగా అభినందించారు. ఇటువంటి అద్భుతమైన అవకాశాన్ని అందిస్తున్న సీతం కాలేజీ యాజమాన్యంను విద్యార్థులు కృతజ్ఞతలు తెలుపుతూ ఆనందాన్ని వ్యక్తం చేశారు. అంగే ఈ సందర్శనలో మెకానికల్ ఇంజినీరింగ్ విభాగ అధిపతి శ్రీమతి సీహెచ్.వెంకట లక్ష్మి, వివిధర మెకానికల్ విభాగ అధ్యాపకులు, విద్యార్థులు పాల్గొన్నారు.



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DEPARTMENT OF MECHANICAL ENGINEERING

INDUSTRIAL VISIT REPORT

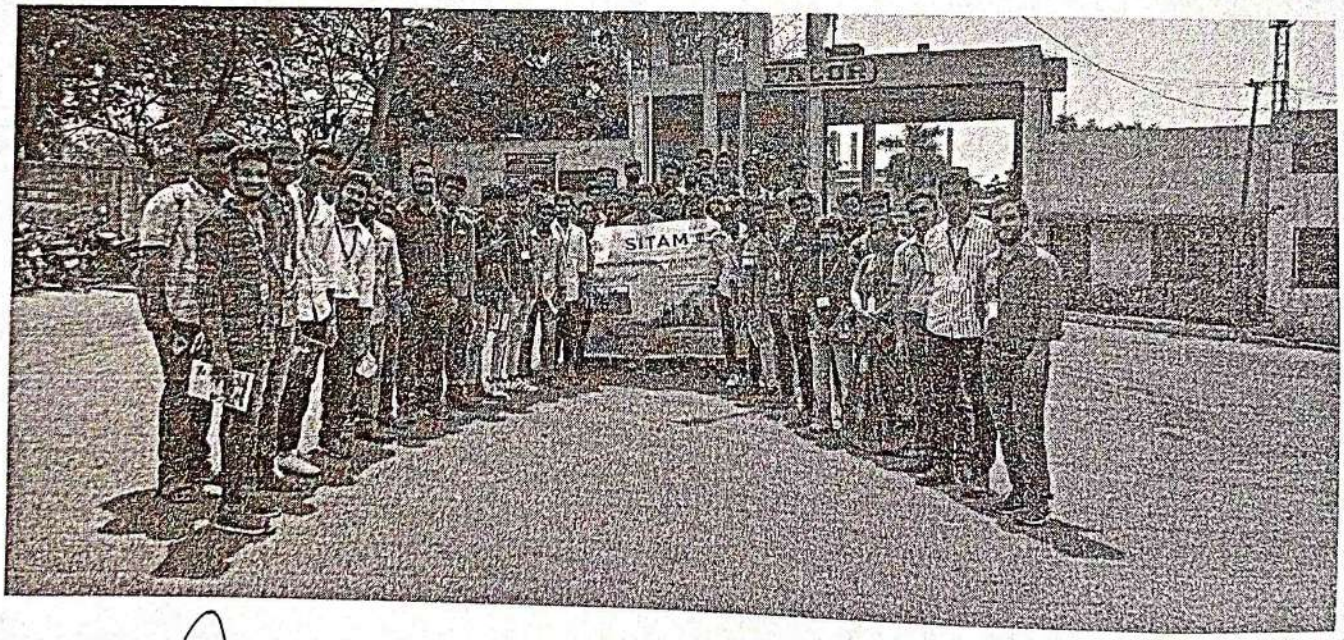
Industry visited: FACOR ALLOYS LIMITED, SHREERAMNAGAR, GARIVIDI

Date of visit: 05-04-2022

Department of Mechanical Engineering has organised an industrial visit to FACOR ALLOYS, GARIVIDI, for second year mechanical students on 05-04-2022.

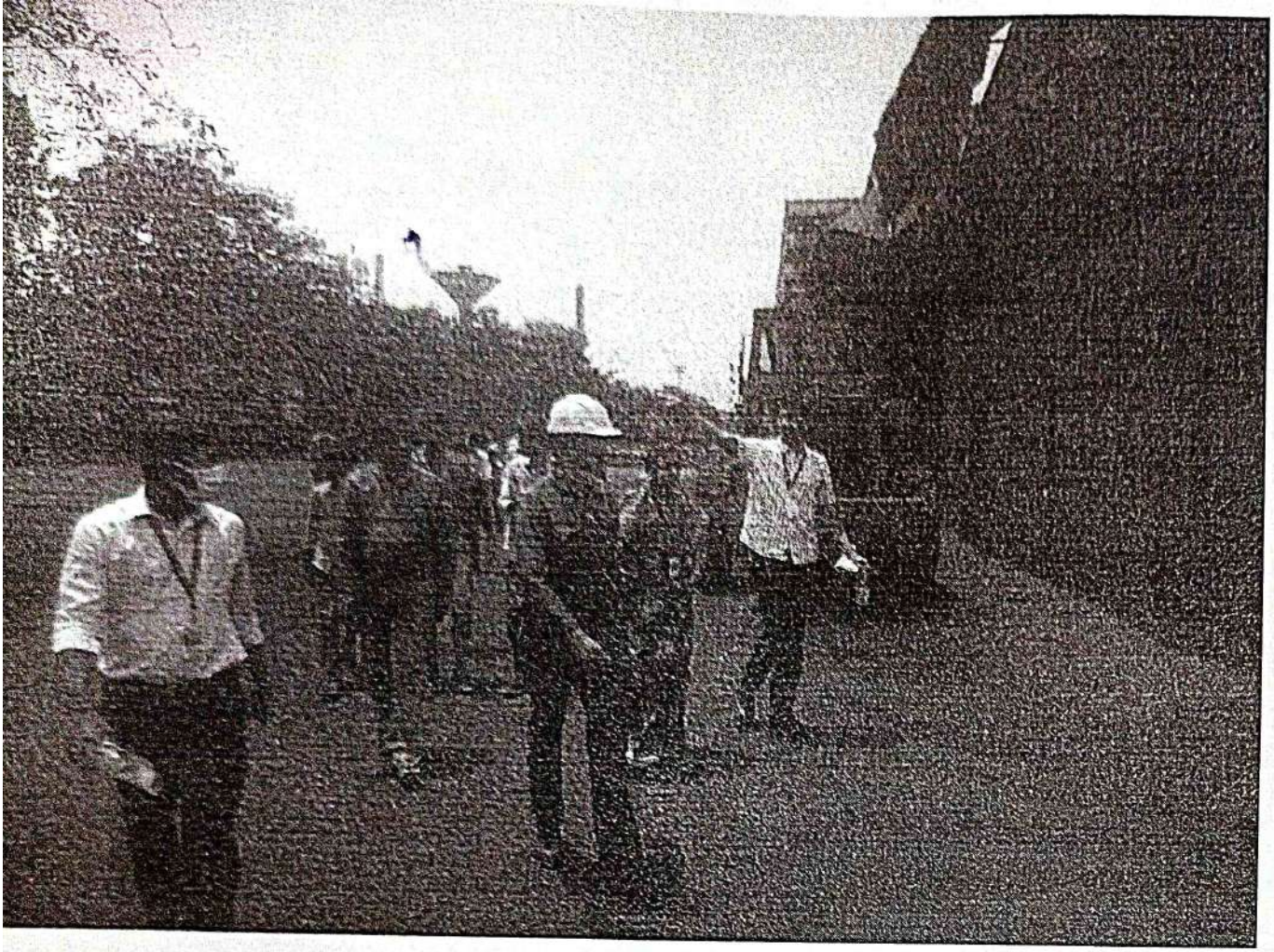
Facor Alloys was established in year 1956 with 3 submerged electric arc furnaces of 7.5 MVA. To cope up with increasing demand the company has set up a sixth submerged electric arc furnace of 16MVA transformer rating for production of high carbon ferro chrome. Full fledged facilitites for raw material handling metal and slag casting, crushing sizing and other ancillaries apart from furnaces for smelting of ferro alloys are made available. The furnaces are equipped with individual bag filter type pollution control systems in order to maintain a clean environment in and around the industry.

Currently engaged in production of high carbon Ferro chrome and silico manganese with 50.5 MVA on a capacity of 90345 mega ton per annum. The company has supporting facilities such as 132/11KV main receiving substation for distribution of power to the furnaces and receives electric power from APEPDCL.



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