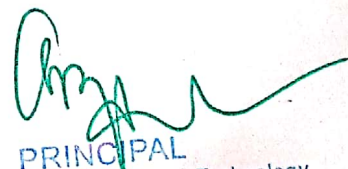


SUMMARY SHEET

1.3.3 Percentage of students undertaking field projects / internships (5) (current year data)

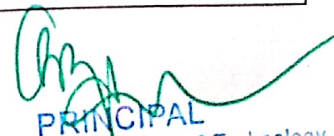
Programme name	Program Code	Name of students undertaking field projects / internships
AUTOMOBILE ENGINEERING	102	AJITH.U
		ANJO ANTONY PETER
		ARUNKRISHNA.V
		ASIF SHAMEEM
		ATHUL KRISHNA.EM
		CHRISTIN SAM
		DHANABAL.B
		DILEEP.B
		EBENEZER DOSS.D
		GOWTHAM.J
		IJAS AHMED
		JISTO JAMES
		KISHORE.T.S
		MARIKUMAR.M
		MOHAMMED JASEEM P.T
		MUHAMMED ASHIQUE
		PRAJOSH.V.B
		PRAVEEN KUMAR.R
		PREM KUMAR.S
		RAGHUL ANAND.R
		RAJAT.S.RAMESH
		RANADEV.K.S
		SABARISH.V
		SAJITH.M.S
		SAKTHIVEL. B
CIVIL ENGINEERING	103	AISWARYA R
		ALSIJA.K
		ARYA C.P
		ASWATHY SAHADEVAN
		CHIPPY.J
		FARSHAD M
		HAMEEM.M
		MOHAMMED SHIHAS.U
		NITHIN.P
		PRIYADARSINI.S
		RAFFY K S
		SNEHA N
		SWAROOP.K.RAVEENDRAN
		SWEDHA.K
		TONY TITUS
		UMA A
		ASWATHI.R
		ATHIRA .B
		BHARATH.P
		DEVIKA.M
		KARTHICK.B
		NAMITA BOBAN
		NEETHU.K.K
		NIROSHA.S
		SADIK.I
		SAJITH.K
		VARSHINI.S
		ASHMY P I
		ARUN T R
		NEETHU.S
		TAMIL SELVAN M
		UDAYAKUMAR.E
		APARNA.A.V
		BABLU SANTHOSH
		GOPIKA.K.M
		JEFNA JABBAR
		JILSY.J
		JOSHIN THOMAS
		KANCHIVANAM.K



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COMPUTER SCIENCE AND ENGINEERING	104	IRFANA K
		FATHIMA DILSHA
		NASEELA K T
		SHILPA A N
		AKSHAI KANNAN
		NITHIN SURESH
		ARATHI U
		MUHAMMED SHAHINSHA T.K
		JOSHIITHA M
		PRABHA SHANKAR P
		HARIHAR S
		MUHAMMED SHEMEEM P
		SAFANA A
		JINDO K JOY
		MANURAG M
		SUMAYYA A
		ROHITH S
		APARNA R
		JINU T.BENU
		SANDRA P
		FIROZ B
		PRIYADHARSHINI A
		ELAKIYA R
		ARNAVE B
		PRADEEP
		IJAS RAHMAN
		ALAN THOMAS
		MOHAMED AJMAL
		VISMAYA PRADEEP
		NISSY T SHERRY
		JILJISHA
		AKSHAYG.BHAT
		ADHARSH.M.R
		ASWATHYS.NAIR
		HIBA NAZRIN.K.A
		GAYATHIRI.C.S
		ALAGULAKSHMI S
		ABINAYA B
		VANITHA M
		GAYATHIRI.K
Electronics and communication Engineering	106	RAMYA.R
		ABHIMANYU.K
		NAVYA.N
		MOHEMMED RABIYULLA.K
		MOHEMED ALSHIF T.P
		POOMANI BHARATHI.J
		K.EILANKAVI
		R.SURIYA
		K.PRAVEEN KUMAR
		V.C.AMAL
		ALBIN CHACKO
		AJMAL SALEEM
		VINAYA CHANDRAN.P
		KARNIYA.R
		VISHNU PRASAD.C
		ADIL MUBARAQ
		K.S.SIBIN
		K.J.JISHNURAJ
		MEENU VIJAYAN
		ALTHAF M.A
		AJMAL.B
		ATHIRA.M
		HARI.N.P
		AJAY SANKAR.A
		SRUTHI E.P
		SABEENA BEEGUM.S
		VISHAL VARGHESE
		DEVIDHARSHINI
		SANGEETHA.A
		GOMATHY.A
		KARUPPATHAL
		K.MUNIYA RAJ
		A ILAIBARATHI
		C.VENNILA
		J.SAGAYA MONISHA
		V.VIJAYA LAKSHMI
		B.NIKITHA
		NANDHINI
		EASTER JANEESH
		JEMSHEER


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ELECTRICAL AND ELECTRONICS ENGINEERING

105

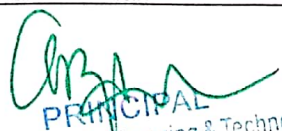
ANAS IBN YOUSUF P
 AISWARYA.M
 ANAS K.A,
 ARJUN.V.P,
 DEEPAK.G,
 GAYATHIRI.M,
 HAREESH.C,
 ISMAIL BAZIL.A,
 JESHIN DAS T.S,
 JITHIN.H,
 SALMANUL FARIS.C,
 SARATH CHANDAR K,
 SARAVANA KUMAR.S,
 VENGATESAN.M,
 VINEETH.V,
 VISHNU PRASAD.D,
 ZUNAIR.A, DENNY ANTO
 MANOJ M
 MOHANAPRIYA.K
 KRISHNA DEVI N
 RAJESH.D
 RAMESH.P
 N.GUNASANTHRU
 ABDUL BASTH.V.M
 SOORAJ.J
 KIRAN MOHAN
 SOORAJ.J
 MADHU.P
 VISHAL C MENON
 VINEESH.K
 JAYAPRIYA.D
 ANANTHI.T
 DHARANI.K
 RANJITHA.M
 SUMITHRA K
 VALLARASU.P
 KARTHICK.R
 MOHAN PRASATH.K
 MANOJ M
 MOHANAPRIYA.K
 KRISHNA DEVI N
 RAJESH.D
 RAMESH.P
 N.GUNASANTHRU
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 MADHU.P
 VISHAL C MENON
 VINEESH.K
 AJITH.K
 AKHIL V
 RAJESH.D
 RAMESH.P
 RANJITH KUMAR.M
 RATHISHEELAN.K
 REMISHA.R
 SANDHEEP KUMAR.P
 AKSHAY SANKER S
 KIRAN RAVEENDRAN
 ABHIJITH.T.M
 ADARSH SURENDRAN
 AKHIL .M.S
 AKSHAY.J
 ANEESH.N.A
 ANOOP.K
 ANSAR.C.A
 ANTO P F
 ARIKARAN.R
 ARJUNRAJA.E
 ARSHAD.C.N
 ARUN C.S
 ASHIK.K


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NANDAGOP P B
NIDHI UNNI
AMITH C
ANIL JITH JOSEPH
ASHIQ H
ASHWIN GEORGE
BIHARATH CHANDRAN NAIR CJ
MERWIN CLAUDEIOUS FDO T
MOHAMMED IQBAL P
JITHIN A BABU
AKASH JOHN TITUS
BALU K
HALLOHESH POULOSE
ABINDRA C
VARAHARI BABU K
RAHUL RAMACHANDRAN
RAKIRAN S
RIYAS M M
SACHIN SANTHOSH
SANJITH S
SANJITH S
SARANG G S
SHARON V A
SHUHABALI T
SREEHARI P K
SREEKUMAR C
SUBIN S
SUDHESH S
THAMEEM C T
UMAR R
VISWAS C MOHAN
VENKITARAMAN V
VIDHIN KUMAR E V
VISHNU C
VISHNU K V
AKSHAY P
MUHAMMED ISHAK TN
MUHAMMAD MUBASHIR M
VAISAKH C S
SHAMIL ALI T P
SURYA R
MARIA ESTHAK JONES
SUDHEEP MK
TINU JOYSON
ARJUN AJAY
JISHNU KR
VISHNU TK
WISLIN JEBA DIAS B
MUTHURAM S
ASARUDEEN S
DINESH KUMAR R
VIJAY K
SIVA SURIYAN P
VIJAY K
PRAMOETH G
SIVA SURIYAN P
NAVEEN SUBRAMANIAM R
PONNU VAIRAM
SARUHASAN P
SILAMBARASAN V S
NARESH KUMAR S
NIGAR A
SARMA A S
SOMA SUNDARAM M
HARIHARA PRAMESH
NOYAL THOMAS
PRANAV RAVI
SANJAY SANDEEP
YADHUKRISHNAN J S
CHRISTY P JOY


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HAFIL.P.A
MOHAMMED HISHAM
AJMAL.A.SALIM
ASHBIN NOBI
MOHAMMED SHAROOQ
MOHAMMED SHERIN K.K
AKSHAYA SUNDAR
BURHANUDHEEN
HARISH B DEV
JITHIN ANTONY
ABHIJITH P KARTHIKE
AMAN LATHEEF.K
CHRIS JOY
MOHAMMED NOUJAR
AJITH KUMAR.M
DOMY ALLEN.A
KARTHIKRAJ.J
MASHUQ KHAN.A
ARAVINDHAN.A
ARIVUCHEZHIVAN.P
CLINTON.V
ABDUL HAMEED.A
ABISHEK.A
HARIHARAN.C
MOHAMMED FAZIL.H
MUTHU.D
SURIYAA.S.A
SYAM MADHAV P.K
RAGIL
SALMAN FARIS.V
VISHNU.R
MUHAMMED SHABEER
MUHAMMED SHIHAS.U
PRANAV C.Y
PREETHI.R
SOWMYA
SUGAANUSHUYA.K
SANTHOSH KUMAR.R
SHRAVANTH.K
PRAVEEN KUMAR.V
SANKAR KUMAR.G
VASANTH.S
VIGNESH.B
NAVEEN RAJ M
MOHAMMED FAROUQ.M
VINOTH.T
ABDUL BASITH.M.I
KANNADHASAN.M
MANIKANDAN U
MOHAMED NAJMAL KHAN
CHRIS SHERIN.E
MEGANATHAN.G
GEO SOWDARIAN.U
GNANA PRAKASAM
AHAMED SHAKEEB
AKHIL PHILIP
ARAVINDH A
ARULMANI.P
DAKSHAN KUMAR N
FAYAZ AHAMAD.S.K
GEORGE FERNANDES.S
LOGESH KUMAR.R
MAHENDIRAN.D
MOHAMED SIBILI FASIL
MOHAMMAD SIRAJUDHEEN
MOHAMMED NIYAS UNNEEN
MOHAMMED RAFAEEK SHAH
MOHAMMED SHABEER.C.K


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FOOD TECHNOLOGY	218	MOHANPAI A
		MUHAMMED RIFES K P
		MURALI DHARAN N
		MURALI THARAN R
		NITHIN D A S
		SALIL P
		SHAHZAD S
		SIRYA D
		TAMIZHARASAN G
		AGHA THOMAS
		ATSWAPYA S
		AMRITHA M
		ANAMIKA SASIKUMAR
		ARUN A N
		BEULAH CHRISTY J
		BIHARATHA
		BIHARATHI T
		DHANYA SHEET
		DHARSHANA K R
		ELAVARASALLE
		GOVINDARAJ T
		GOWSALYA C
		GOWTHAMA P
		GOWTHAM S
		JISHNA P
		JITHIN JOY
		KARTHIKA DEESH
		KAVINKUMAR S
		LOGANATHAN N
		MARIYAM S
		MEERA THANKACHAN
PETROLEUM ENGINEERING	219	YOGESHWARAN B
		SHEIK MOHAMMED FAZIL M
		SHEIK AHAMED TAJUDEEN S
		BASHIDH B
		ABHINATH P J
		ABHINAND OV
		REYNOLD M
		KIRAN AR
		AJAY KRISHNAN K
		MUHAMMED FOUSAN MA
		SARATH VIJAYAN
		SHAMEER S
		LESJIN JOE MATHEW
		RATHINAKUMAR
		KISHORE A
		ARAVINDAN M
		NAVEEN CHANDER
		VENKATADASALAPATHI
		ROHIT MARK N
		SURENDAR K
		VIKRAM V
		AMER ALI S
		VINOOTH KUMAR T
		KAJUNNISHAN
		MUJEE TM
		SHAMAS S
		MIDHUN KUMAR
		PRAVEEN MP
		ANAND R
		SREERAK KK
		A MUHAMMED NAUFAL
		ALAN P THANKACHAN
		BASHIDH B
		ABHINAND OV
		KIRAN AR
		NIKHIL
		ADWAIIDH
		REYNOLD
		ROHIT MARK N
		SURENDAR K
		VIKRAM V
		ROHIT MARK N
		SURENDAR K
		VIKRAM V


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This is to certify that Ms. IRFANA K V(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

Verified by,

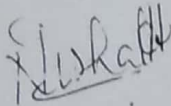
Head of the Department:



Harunshah Salim

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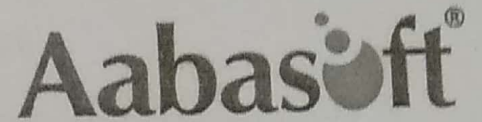
Nisha Roy

Head – HR& Administration

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29th June 2018

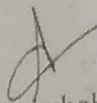
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This is to certify that Ms. **FATHIMA DILSHA** (B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

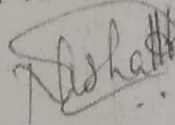
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Head of the Department:


Harunshah Salim

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This is to certify that Ms. NASEELA K T (B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

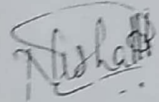
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This is to certify that Ms. SHILPA A N (B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

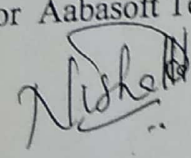
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Head of the Department:


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During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

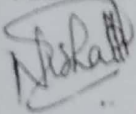
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Head of the Department:


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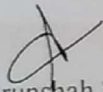
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This is to certify that Mr. NITHIN SURESH S(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

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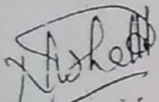
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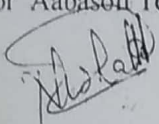
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During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

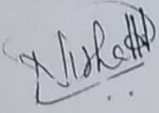
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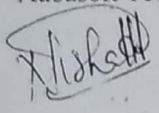
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This is to certify that Mr. PRABHA SANKAR P T(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

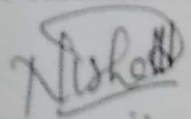
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This is to certify that Mr. HARIHAR S(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

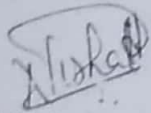
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This is to certify that Mr. MUHAMMED SHEMEEM P(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

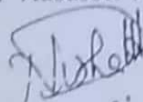
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INTERNSHIP CERTIFICATE

This is to certify that Ms. SAFANA A(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

Verified by,

Head of the Department:


Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.


Nisha Roy
Head - HR & Administration
Aabasoft | Infopark | Kochi | India
www.aabasoft.com



29th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Mr. JINDO K JOY(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

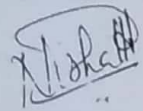
Verified by,

Head of the Department:


Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.


Nisha Roy
Head – HR& Administration
Aabasoft | Infopark | Kochi | India
www.aabasoft.com



Ref. No. - ATPLR01286/0618

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29th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Mr. MANURAG M(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

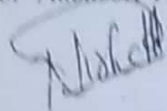
Verified by,

Head of the Department:


Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.


Nisha Roy
Head - HR& Administration
Aabasoft | Infopark | Kochi | India
www.aabasoft.com



29th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Ms. SUMAYYA A A(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

Verified by,

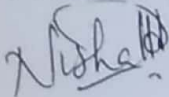
Head of the Department:



Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.



Nisha Roy

Head – HR& Administration

Aabasoft | Infopark | Kochi | India

www.aabasoft.com



Ref No: APT/HR/2018/0018

26th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Mr. ROHITH S(B.E., Second Semester Computer Science & Engineering, K J Somaiya Institute of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by KM division of Aabasoft Technologies at InnoPark.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

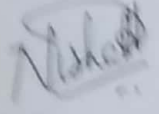
Verified by,

Head of the Department:


HarunSah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.


Nisha Roy
Head - HR & Administration
Aabasoft | Infopark | Kochi | India
www.aabasoft.com



29th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Mr. ROHITH S(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During his tenure with us we found him sincere and hardworking. We wish him all the best for future endeavor.

Verified by,

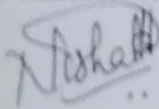
Head of the Department:



Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.



Nisha Roy

Head – HR& Administration

Aabasoft | Infopark | Kochi | India

www.aabasoft.com



29th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Ms. APARNA R(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

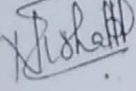
Verified by,

Head of the Department:


Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.


Nisha Roy
Head – HR& Administration
Aabasoft | Infopark | Kochi | India
www.aabasoft.com



25th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Ms. JINU T BENU(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at ImmeStack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

Verified by,

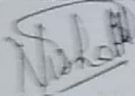
Head of the Department:



Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.



Nisha Roy

Head - HR & Administration

Aabasoft | Infopark | Kochi | India

www.aabasoft.com



29th June 2018

INTERNSHIP CERTIFICATE

This is to certify that Ms. SANDRA P(B.E., Second Semester-Computer Science & Engineering, JCT College of Engineering and Technology, Coimbatore) has completed 1 Week internship conducted by IOT division of Aabasoft Technologies at Innostack.

During her tenure with us we found her sincere and hardworking. We wish her all the best for future endeavor.

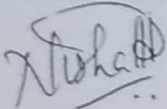
Verified by,

Head of the Department:


Harunshah Salim

Certified by,

For Aabasoft Technologies India Pvt. Ltd.


Nisha Roy
Head – HR& Administration
Aabasoft | Infopark | Kochi | India
www.aabasoft.com





भारत संचार निगम लिमिटेड/BHARAT SANCHAR NIGAM LIMITED
(भारत सरकार का उद्यम/A Government of India Enterprise)

महाप्रबंधक दूरसंचार कार्यालय, पालक्काड
Office of the General Manager Telecommunications
PALAKKAD-KERALA

प्रमाण पत्र CERTIFICATE

यह प्रमाणित किया जाता है कि

This is to certify that

Sri/Smt/Kum. PRIYADHARSHINI A

Final Year B.E. Computer Science & Engineering
JCT College of Engineering & Technology,
Coimbatore

has participated in the

INTERNSHIP TRAINING PROGRAMME

conducted by Bharat Sanchar Nigam Limited Palakkad

Internship training conducted
during 25/6/2018 to 07/07/2018

पालक्काड/ Palakkad-14
07.07.2018

सहायक महाप्रबंधक (प्रशासन)
Assistant General Manager (Admn)
कृते महाप्रबंधक दूरसंचार बी एस एन एल पालक्काड
For GMT BSNL Palakkad -14



भारत संचार निगम लिमिटेड/BHARAT SANCHAR NIGAM LIMITED

(भारत सरकार का उद्यम/A Government of India Enterprise)

महाप्रबंधक दूरसंचार कार्यालय, पालक्काड
Office of the General Manager Telecommunications
PALAKKAD-KERALA

प्रमाण पत्र CERTIFICATE

यह प्रमाणित किया जाता है कि

This is to certify that

Sri/Smt/Kum. FIROZ B

Final Year B.E. Computer Science & Engineering
JCT College of Engineering & Technology,
Coimbatore

has participated in the

INTERNSHIP TRAINING PROGRAMME

conducted by Bharat Sanchar Nigam Limited Palakkad

Internship training conducted

during 25/6/2018 to 07/07/2018

पालक्काड/ Palakkad-14
07.07.2018

Jameel
सहायक महाप्रबंधक (प्रशासन)

Assistant General Manager (Admn)

कृते महाप्रबंधक दूरसंचार बी एस एन एल पालक्काड

For GMT BSNL Palakkad -14



Kaashiv InfoTech

SOFTWARE DEVELOPMENT & ELECTRONICS / IOT RESEARCH COMPANY

X-41, Shivanantha Building, 5th Floor, 2nd Avenue, Anna Nagar, Chennai - 40

www.kaashivinfotech.com



ORACLE

Certified Expert

Certificate of Completion

Mr./Ms.

GOVINDARAJ

a Student of ICT COLLEGE OF ENGINEERING & TECHNOLOGY

has done his/her In-Plant Training in Our Company held from 19-06-2018
to 03-06-2018 and completed the Training Successfully.

Venikatesan Prabu

J. VENIKATESAN PRABU
Managing Director

KAASHIV INFOTECH
X 41, Shivanantha Building
5th Floor, 2nd Avenue
Anna Nagar, Chennai-600 040
Ph: 044-42057547

J. Arunachalam

J. ARUNACHALAM
Project Manager

***This Hands-On Training is Provided by 10 Years Microsoft Awarded Most Valuable Professional, 13 International

Certified Expert - Recognized Top Azure Specialist in the World.



Kaashiv InfoTech

SOFTWARE DEVELOPMENT & ELECTRONICS / IOT RESEARCH COMPANY

X-41, shivanantha Building, 5th Floor, 2nd Avenue, Anna Nagar, Chennai - 40

www.kaashivinfotech.com



ORACLE

Certified Expert

Certificate of Completion

Mr./Ms. R.ELAKYA

a Student of JCT COLLEGE OF ENGINEERING & TECHNOLOGY

has done his/her In-Plant Training in Our Company held from 19-06-2018

to 23-06-2018 and completed the Training Successfully.

Venkatesan Prabu

J. VENKATESAN PRABU
Managing Director

KAASHIV INFOTECH
X 41, Shivanantha Building
5th Floor, 2nd Avenue
Anna Nagar, Chennai-600 046
Ph: 044-42057547

J. Arunachalam

J. ARUNACHALAM
Project Manager

***This Hands-On Training is Provided by 10 Years Microsoft Awarded Most Valuable Professional, 13 International Certified Expert - Recognized Top Azure Specialist in the World.



KaaShiv InfoTech

Shivanantha Building, X-41, 5th Floor, 2nd Avenue,
Anna Nagar, Chennai - 40 | www.kaashivinfotech.com



ORACLE

Certified Expert



This is to Certify that

Mr./Ms. R. ELAKYA

a Student of JCT COLLEGE OF ENGINEERING

& TECHNOLOGY

has done the

Internship in our Company held from 19-06-2018 to

23-06-2018 and Completed the Training Successfully.

Venka

Venkatesan Prabu.J
MANAGING DIRECTOR

KAASHIV INFOTECH
X 41, Shivanantha Building
5th Floor, 2nd Avenue
Anna Nagar, Chennai-600 040
Ph: 044 - 42057542

Arunachalam

Arunachalam.J
PROJECT MANAGER

ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 || Helpline No: +91 9387873311 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

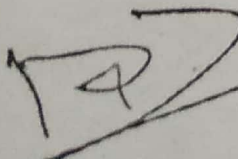
KSG/35/INTP/18-08/L2184

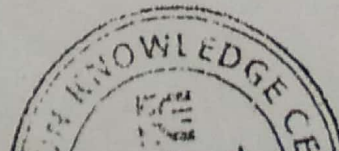
01.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. ARNAVE B PRADEEP
College Register No.	720916104007
Keltron Register No.	K18351110103
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	JCT College of Engineering and Technology, Coimbatore
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Developm Introduction to Frameworks (Bootstrap, Foundat Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY


Authorized Signatory
(Knowledge Services)



ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 || Helpline No: +91 9387873311 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

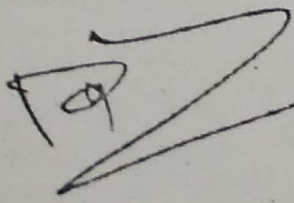
KSG/35/INTP/18-08/L2186

01.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. IJASRAHMAN MELEVILAKKATHIL
College Register No.	720916104022
Keltron Register No.	K1835I110105
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	ICT College of Engineering and Technology
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Development, Introduction to Frameworks (Bootstrap, Foundation) Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY


Authorized Signatory
(Knowledge Services)



ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 || Helpline No: +91 9387873311 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/35/INTP/18-08/L2270

02.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. ALAN K THOMAS
College Register No.	720916104004
Keltron Register No.	K1835I110121
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	JCT College of Engineering and Technology
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Development, Introduction to Frameworks (Bootstrap, Foundation) Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory
(Knowledge Services)



ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E425

Phone: 0471-2724765 || Helpline No: +91 9387873311 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/35/INTP/18-08/L2187

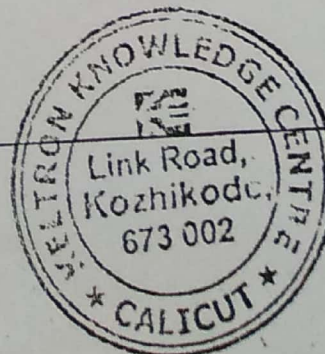
01.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Mr. MOHAMMED AJMAL T
College Register No.	720916104031
Keltron Register No.	K1835I110106
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	JCT College of Engineering and Technology
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Development Introduction to Frameworks (Bootstrap, Foundation) Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory
(Knowledge Services)



ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 || Helpline No: +91 9387873311 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/35/INTP/18-08/L2185

01.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. VISMAYA PRADEEP
College Register No.	720916104049
Keltron Register No.	K18351110104
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	JCT College of Engineering and Technology
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Development, Introduction to Frameworks (Bootstrap, Foundation), Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory
(Knowledge Services)

Amal K. K. K.



KSG/35/INTP/18-08/L2269

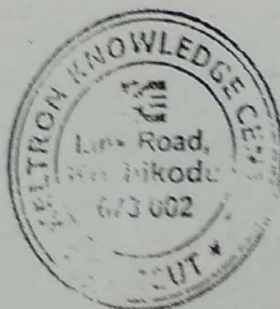
02.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. NISSY T SHERY
College Register No.	720916104035
Keltron Register No.	K1835I110120
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	JCT College of Engineering and Technology
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Development, Introduction to Frameworks (Bootstrap, Foundation), Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory
(Knowledge Services)



Temp.No.KSG/INTP/Type-4/2

ITBG - Knowledge Services Group

GSTIN : 32AABCK1319E4Z5

Phone: 0471-2724765 || Helpline No: +91 9387873311 || E-mail: iteg@keltron.org || Website Link : ksg.keltron.in

KSG/35/INTP/18-08/L2271

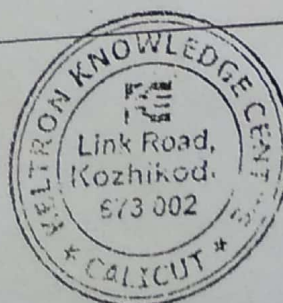
02.08.2018

CERTIFICATE

Certified that the student has completed the Internship Training conducted at KELTRON as per the particulars given below:

Name of the Student	Ms. JIJISHA JOSE
College Register No.	720916104024
Keltron Register No.	K18351110122
Branch/Discipline	B.E Computer Science and Engineering
Year/Semester	04 th Semester
Address of College	JCT College of Engineering and Technology
University	Anna University
Program Category	INTERNSHIP
Period of Program	25.06.2018 to 29.06.2018
Program Done at	Keltron Knowledge Centre (35), Kozhikode.
Area of Expertise	HTML, Level I Soft Skill Training, Front End Development, Introduction to Frameworks (Bootstrap, Foundation), Introduction to Android & Java Programming
Status of Program	COMPLETED SUCCESSFULLY

Authorized Signatory
(Knowledge Services)



Temp.No.KSG/INTP/Type-1/2

Pin: 695 033. Tel: 0471-4094444



Mr Grade India Services Pvt Ltd

Grade Guaranteed

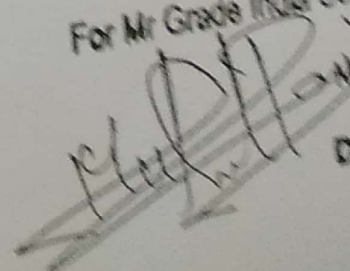
30.06.2018

TO WHOM IT MAY CONCERN

This is to certify that Mr AKSHAY G BHAT, a student of B.E. Computer Science Engineering J.C.T COLLEGE OF ENGINEERING AND TECHNOLOGY, Pichanur, Coimbatore 641105 having register number as 720915104003 has successfully completed 05 days (From 25.06.2018 to 29.06.2018) internship programme at MR GRADE INDIA SERVICES PRIVATE LIMITED, Near Stadium Stand, Kunnathurmedu Po, Palakkad, Kerala IN. During the period of his internship programme with he found punctual, hardworking and inquisitive.

We wish him all the success in his career.

For Mr Grade India Services Pvt Ltd


Murali
Director
DIN: 08



Mr Grade India Services Pvt Ltd

Grade Guaranteed

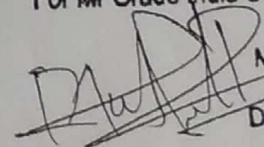
30.06.2018

TO WHOM IT MAY CONCERN

This is to certify that **Mr ADHARSH M R**, a student of B.E. Computer Science Engineering, **J.C.T COLLEGE OF ENGINEERING AND TECHNOLOGY**, Pichanur, Coimbatore 641105 having register number as **720915104301** has successfully completed 05 days (From **25.06.2018** to **29.06.2018**) internship programme at **MR GRADE INDIA SERVICES PRIVATE LIMITED**, Near Stadium Stand, Kunnathurmedu Po, Palakkad, Kerala IN. During the period of his internship programme with us he found punctual, hardworking and inquisitive.

We wish him all the success in his career.

For Mr Grade India Services Pvt. Ltd.


Muthal Raj V
Director
DIN: 08129135

43/838 Chunnambuthara, Vadakanthara PO,
Palakkad - 678012, Kerala, India.

+91491 2546323
+91 7012306768

@ info@mrgradeindia.com
info@mrgradeindia.in

www.mrgradeindia.com
www.mrgradeindia.in

CERTIFICATE

This is to certify that

Aswathy .S. Nair

titled

Has completed internship
Web Development from 25/06/2018 to 01/07/2018



Softroniics

AN ISO 9001:2015 CERTIFIED



SOFTRONIICS
2nd Floor, Vinayaka Building
Vellian Street, Sulthanpet
Palakkad -1
Ph: 90372291113

01/07/2018
DATE

CERTIFICATE

This is to certify that

Hiba Nazrin . K . A .

Has completed internship titled Web Development from 25/06/2018 to 01/07/2018



Softroniics

AN ISO 9001:2015 CERTIFIED



SOFTRONIICS

OF, Vinayaka Building
Street, Sulthanpet

Mad-1

1113

CERTIFICATE

This is to certify that

Gayathri . C . S.

Has completed internship titled
Web Development from 25/06/2018 to 01/07/2018



Softtronics

AN ISO 9001:2015 CERTIFIED



SOFTRONICS
4th Floor, Vinayaka Building
11an Street, Sulthanpet
Palakkad -1
Ph: 90372291113

DATE

01/07/2018

CERTIFICATE OF COMPLETION

This is to certify that SALAGU LAKSHMI
has done INP ANT TRAINING from 31/05/2018 to 06/06/2018.
During the training period the performance of the trainee
was found to be Good.


Project Manager



u.n.i.q

technologies

Services | Development | Consultancy

ISO 9001:2015 CERTIFIED

CERTIFICATE OF COMPLETION

This is to certify that

B. ABINAYA

23.6.2018 to 28.6.2018

Spod



Phone - 600-017 044-42129943

CERTIFICATE OF COMPLETION

This is to certify that

M. VANITHA

26.6.2018 to 28.6.2018

Good



Project Manager



u.n.i.q technologies
services | development | consultancy

ISO 9001:2015 CERTIFIED

CERTIFICATE OF EXCELLENCE

This is to certify that K. GAYATHRI

has attended a workshop on ANDROID App Development

conducted by UNIQ Technologies on 28.6.2018

P. M. V. R.
Technical Lead





STEEL AND INDUSTRIAL FORGINGS LTD.

(A GOVT. OF KERALA UNDERTAKING)

സ്റ്റീൽ ആന്റ് ഇൻഡസ്ട്രിയൽ ഫോർജിംഗ്സ് ലിമിറ്റഡ്

(ഒരു കേരള സർക്കാർ സ്ഥാപനം)

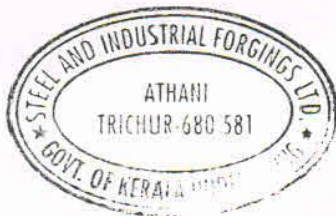
AS 9100:2016 & ISO 9001:2015 Certified Company
Regd. Office & Factory
Athani P.O., Thrissur-680 581, Kerala State

Tel : (0487) 2201751, 2201752
Fax : (0487) 2201753
E-mail : siflc@sancharnet.in
Website : www.siflindia.com

SIFL: HRD: 03-18/2018
07th December, 2018.

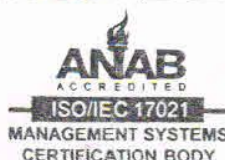
CERTIFICATE

This is to certify that Ms.Bablu Santhosh, B.E (Civil Engineering) student of JCT College of Engineering and Technology, Coimbatore - 641 105, has successfully completed her In-plant Training in our company during the period from 01.12.2018 to 07.12.2018 as a part of the course.



For STEEL AND INDUSTRIAL FORGINGS LTD.


Dr. A. SURENDRAN
Senior Manager (A&HRD)



STEEL AND INDUSTRIAL FORGINGS LTD.
CERTIFIED TO AS 9100:2016 AND ISO 9001:2015
CERTIFICATE NO.20006226

Unit : Machining Unit,
Metind Nagar, Shoranur,
Palakkad-679 122
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മെറ്റിൻഡ് നഗർ,
ഷൊർണൂർ, പാലക്കാട് - 679 122.
Ph : 0466 2225566,
2225567, 2225568





STEEL AND INDUSTRIAL FORGINGS LTD.

(A GOVT. OF KERALA UNDERTAKING)

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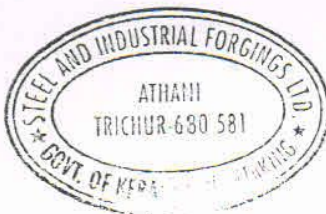
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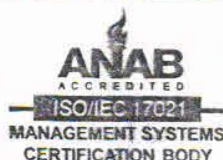
CERTIFICATE

This is to certify that Ms.Vinoliya V, B.E (Civil Engineering) student of JCT College of Engineering and Technology, Coimbatore.- 641 105, has successfully completed her In-plant Training in our company during the period from 01.12.2018 to 07.12.2018 as a part of the course.



For STEEL AND INDUSTRIAL FORGINGS LTD.

Dr. A. SURENDRAN
Senior Manager (A&HRD)



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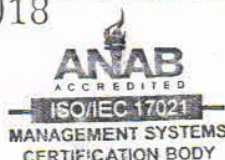
This is to certify that Ms. Jilsy J, B.E (Civil Engineering) student of JCT College of Engineering and Technology, Coimbatore - 641 105, has successfully completed her In-plant Training in our company during the period from 01.12.2018 to 07.12.2018 as a part of the course.



For STEEL AND INDUSTRIAL FORGINGS LTD.


Dr. A. SURENDRAN
Senior Manager (A&HRD)

SIFL: HRD: 03-18/2018



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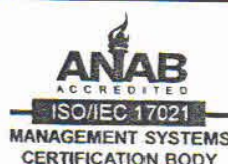
CERTIFICATE

This is to certify that Ms.Gopika K.M, B.E (Civil Engineering) student of JCT College of Engineering and Technology, Coimbatore - 641 105, has successfully completed her In-plant Training in our company during the period from 01.12.2018 to 07.12.2018 as a part of the course.



For: STEEL AND INDUSTRIAL FORGINGS LTD.


Dr. A. SURENDRAN
Senior Manager (A&H)



STEEL AND INDUSTRIAL FORGINGS LTD.
CERTIFIED TO AS 9100:2016 AND ISO 9001:2015
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TRAINING REPORT

CIVIL ENGINEERING

JCT COLLEGE OF ENGINEERING AND TECHNOLOGY

PITCHANUR, COIMBATORE



DEPARTMENT OF CIVIL ENGINEERING

DECEMBER 1 TO 7- 2018

INDRODUCTION

In our inplant training at "STEEL AND INDUSTRIAL FORGINGS LTD [SIFL] ATHANI THRISSUR". It is located near to the Thrissur Medical college . We have undergone 7 days of inplant training to full fill the requirements of curriculum of our course BE civil engineering .

Steel and industrial forgings ltd (SIFL) is an As 9100:2016 and ISO 9001:2015 certified ,public sector undertaking fully owned by Government of Kerala. Incorporated in 1983 and started commercial production in 1986 ,SIFL rapidly forged ahead to become a name to reckon with .Untiring efforts of three decades has saddled SIFL firmly in the Forgings industry of India and abroad with best ratings for its products and services. Forgings with exquisite designs and shapes ,flawless forms and contours ,broad bands and spectra of metals like ALLOY STEEL,SUPER ALLOYS,ALUMINIUM and TITANIUM . All in wide range of weights and unmatched quality have made SIFL the most sought after forging company in the country for critical components.

DAY 1

On our first day of inplant training we undergone visit of forge shop. Recently we have produced 10 ton capacity "DANGODIENENTHAL " model : MSM 12D (SPL) Manipulator as a part of machanisation in material handling in the forge shop . They have used the equipment for shifting hot material and hot jobs and found very useful . But during operation it was found that due to uneven surface condition the operation was very difficult and rear tyres worn out and tear – off some parts .We already changed the seat of the machine to spring supported and adjustable one .Now the manipulator operator inconvenience problem sorted out .

The service engineer of M/S DANGODIENENTHAL also commended on our bad floor condition. They suggested to cover the travelling area of manipulator with 50 mm MS plate . As the total travelling area is 700m^2 ,the total expense may come to 275 MT X RS 40000 =RS 1000000 .They also suggested to see the floor condition of hall , F &F Division , Bangalore and our M (Maint. /projects) visited there.

Weight of manipulator with job = 10MT

Maximum load carrying area under wheels (considering single axle ie, 75 mm X 35mm X 2 Nos $= 5250\text{ mm}^2$

Maximum compressive strength $= 10000 \times 9.81 \times 4/5250$
 $= 74.8\text{ N/mm}^2$

Considering factor of safety of 4 (severe rough working condition)

Hence they have to consider a floor to bear a compressive strength of 80 N/mm^2 that is flooring concrete should be with high performance RC concrete in M80 grade .Trial mix of high performance of RCC concrete in M80 grade done at NEPTUNE READY MIX CONCRETE COMPANY , MUNDOOR AND CEECON READY MIX COMPANY ,PUDUKKAD . The result obtained from Neptune ready mix concrete company , Mundoor found more satisfactory . To avoid surface cracks and to ensure surface hardness , they have to add steel fiber and hardtop (Fosroc). Thickness of concrete is 100mm. Hence it is suggested to level the floor of forge shop (travelling area of manipulator) with high performance RC concrete in M80 grade with steel fiber and surface with hardened with hardtop (Fosroc) and power trowelled . The total area of the floor is approx 700 m^2 .

ADMIXTURES

Superplasticizer = 1.00 %

QUANTITY OF MATERIALS FOR 1 CUM

Cement	450.00kg
Filler	80.00kg
Alcofine	46.00kg
Coarse aggregate 12.5 MM	974.97kg
Fine aggregate	769.02kg
Water	161.28kg
Admixture	5.76kg
TOTAL	2487.03kg

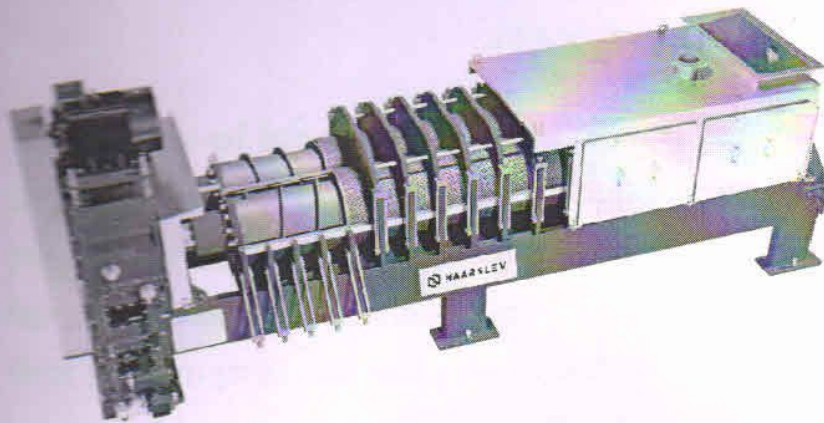
DAY 2

In our second day of inplant training we could learn about the new project going on the STEEL AND INDUSTRIAL FORGINGS . The project name was "HEAT TREATMENT AND SCREWB PRESS DIVISHON".

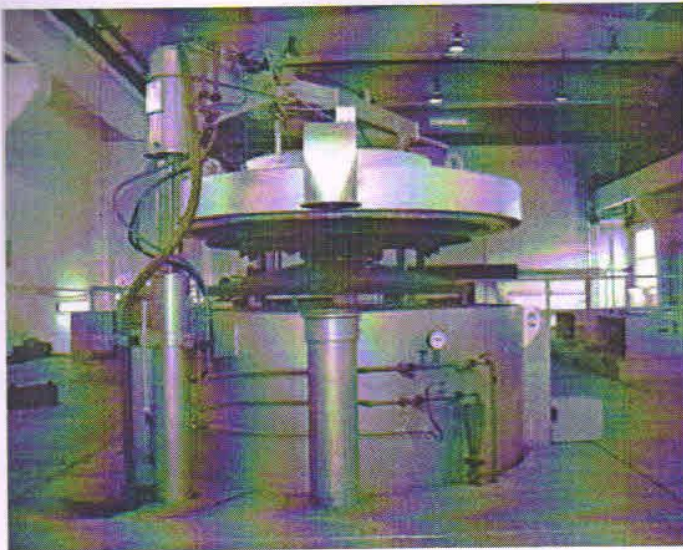
The first thing the real time project is selecting the plots for the project .The plot selected for their project was for from the main road but the level difference between road and plot was 5 meter. In the mean while the engineer explain about the estimation table or chart and the processes of call in the tender for project the tender process which was taken for this project is detailed explained from by the engineer.

The total cost for the new project is approximately = 2 cross. The specifications of the projects are heat treatment ,direct screw press, electrification ,and other accessories .

Draw bottom furnace, air oven , pit furnace , diesel generator , tempering furnace, fire fighting system, air compressor and accessories EOT crane , screw press, trimming press, electric furnace, electrical substation , band saw machine are some of the machines going to implement in the new plant.



SCREW PERSS



PIT FURNACE



EOT CRANE

DAY 3

The design of foundation based on soil test report of construction site .Soil test for construction of building or any structure is the first step in construction planning to understand the suitability of soil for proposed construction work. So soil inspection or testing is the first step to proceed any construction.

Second day of our internship was about the tests that done in the soil to find out the engineering properties of the soil in the work site.

The soil test was conducted by the determination of the suitability of the soil and whether it can accommodate our construction project. Test the soil for strength ,density , compaction , contamination ,organic and sand content and assess their impact on the construction project.

TYPES OF SOIL TEST FOR BUILDING CONSTRUCTION

- Moisture content test
- Atter bergs limit test
- Specific gravity of soil
- Dry density of soil
- Compression test

The soil collected from the site has been tested in laboratory to find out its engineering properties.

DAY 4

In our 3rd day of an inplant training we studied about the construction of footing . A steel framed structure construction begins with the construction of its foundation . Generally ,the types of foundation required for the given structure is based on the soil bearing capacity . Soil investigation including surface and subsurface exploration is used to assess the condition of soil gives the soil is hard enough to construct the structure .

The construction of footing started by digging pits on the soil. The pits were digged to a depth oh 1.25 m . to determine the area of foundation required for proper transfer of total load on the soil , the total load on the soil , the total load (combination of dead load ,live load any any other load without multiplying it with any load factor)are considered.

Then applying PCC in the next step . PCC is used to provided impervious bed in foundation where the earth is soft and yielding . The material used for producing PCC are cement ,fine aggregate coarse aggregate and water. Generally Portland cement is used as binding material in PCC. Sand is used as fine aggregate . Brick chips, stone chips can be used as coarse ,aggregate. Pure drinkable water should be used in PCC . The PCC having 10mm thickness is laid which is in the ratio 1:4:8. The aggregate used in PCC . The mate is constructed using 20mm dia steel bars overlying over a layer of steel bars perpendicularly . Then tying the joints by using a thin steel wire. Next process is to found out the center ,plumb bob is using. The centre of the pit must be coincide with the centre of the mat .

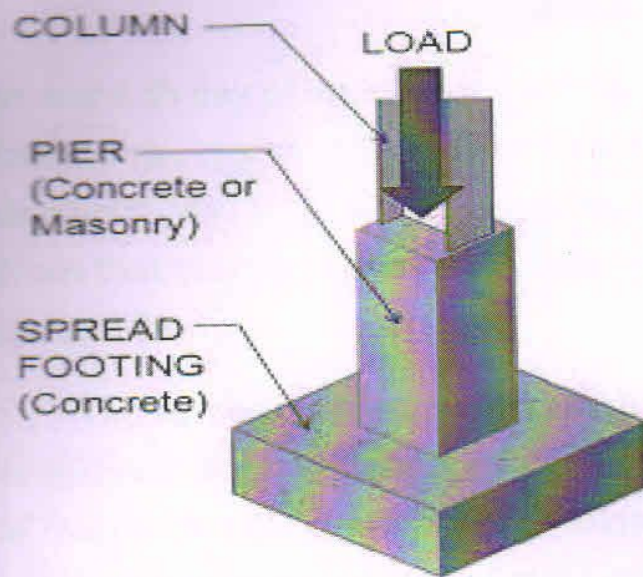
Then the pedestal is to be placed above this. The pedestals spread the load uniformly over a larger area ;improve

resistance to moments ,providing a larger section to resist punching . The steel bars used in pedestal were 12,16 ,18 mm dia. Then next is to provide stirrups. Stirrup is a closed loop reinforcement bar that is used to hold the main reinforcement bars together in a structure , In a column the stirrups provide the lateral support to the main bars against buckling . The wooden frame work is provided after this .Then concrete mix is placed which is in the ratio of 1:1.5:3. The aggregate used in the mix is 20mm size.

DAY 5

This was the most interesting day during our internship we were able to see the site .The site was located outside (SIFL). At the site we were able to see the construction work of workshop . At the present the footing work was going there . They were removing the earlier constructed footing since there was problem in the construction of footing. Earlier the work was given to another contractor since they had done some malpractices the footing constructed was not strong enough so they had to remove the whole thing and repair it. The site also had some problems since there was a 5 m slope they had to level.

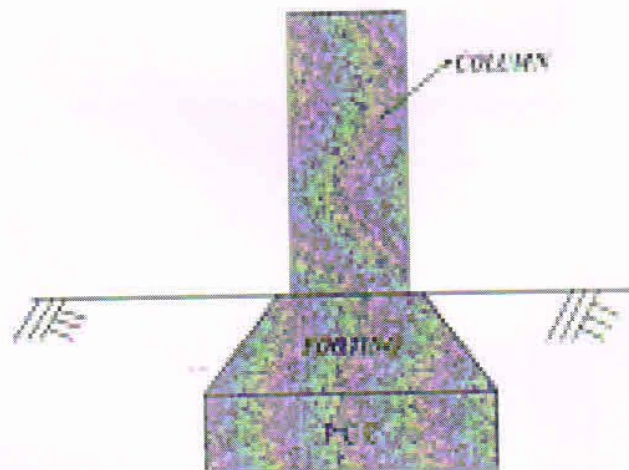
The instructors explained about the construction of the footing .To construct the footing first they had to dig the ground a height of 1.25m then they had to apply PCC at 10mm thickness then on top of that matting is provided on the top of the matting pedestal is done. This was the present working going at the site. WE were able to understand more about the construction of the footing.



example of footing

ISOLATED FOOTING

- It is provided under columns to transfer the load safely to bed soil
- These footings may be slab, stepped or sloped ones.



DAY 6

In our 6th day of an inplant training we studied about the steel framed structures, column and beam. We also have been the CAD drawings, the front view, elevation and section of the building. From that teaches about that, how the drawings can be help in the construction.

The success of the column and beam structure has continued to this day when we use durable, recyclable steel inside nearly all of our residential construction. Column and beam steel frame structures have a skeleton of steel connected by bolts or welds that act as the support for the rest of the buildings. A column and beam frame can be braced or continues between beams and columns. Joists to beams and columns to foundation are the most important, and the weakest part of the frame. Most structural failures occurs at the connections.

Construction supervisors and contractors must understand this concept. They are responsible for the correct selection and installation of the appropriate connections with in the frame. Because the structural engineers delay the connections.

DAY 7

In our last day of inplant traing we made a visit to the newly constructed gate . The gate is constructed for making to the way to the newly constructing Heat thermal plant and screw division from the main compound. It cost nearly 1.6 lakh . We learn about the tender details of the gate construction and the estimation report of the gate construction.

CONCLUSION

We got a good experience and a well knowledge about the footing , foundation , truss works ,estimation drawings etc.

After completion of our inplant training ,we learned a lot about the things mentioned above and understand that theoretical knowledge is entirely different from practical knowledge .

CERTIFICATE OF COMPLETION

This is to certify that MEEVU VIJAYAN
has done INPLANT TRAINING from 25.6.2018 to 27.6.2018
During the training period the performance of the trainee
was found to be Good.


Project Manager

CERTIFICATE OF COMPLETION

This is to certify that AJMAL . B
has done INPLANT TRAINING from 25.6.2018 to 27.6.2018
During the training period the performance of the trainee
was found to be Good.

Project Manager



CERTIFICATE OF COMPLETION

This is to certify that

Haril N.P

has done INPLANT TRAINING from 25.6.2018 to 27.6.2018

During the training period the performance of the trainee
was found to be Good

Project Manager



ISO 9001:2015 CERTIFIED

CERTIFICATE OF COMPLETION

This is to certify that ADAR SHANKAR A
has done INFANT TRAINING from 25.6.2018 to 27.6.2018
During the training period the performance of the trainee
was found to be Good.

Project Manager

CERTIFICATE OF COMPLETION

This is to certify that SABEENA BEEGEM S
has done INFILANT TRAINING from 25.6.2018 to 27.6.2018.
During the training period the performance of the trainee
was found to be Good.


Project Manager

CERTIFICATE OF COMPLETION

This is to certify that VISAL.V. VARGHESE
has done INPLANT TRAINING from 25.6.2018 to 27.6.2018.
During the training period the performance of the trainee
was found to be Good.


Project Manager

CERTIFICATE OF COMPLETION

This is to certify that K.DEVI DHARSHINI

has done IMPLANT TRAINING from 24.06.2018 to 28.06.2018.

During the training period the performance of the trainee
was found to be Good.


Project Manager

CERTIFICATE OF COMPLETION

This is to certify that A. SANGEETHA
has done INPLANT TRAINING from 24.06.2018 to 28.06.2018.
During the training period the performance of the trainee
was found to be Good.


Project Manager

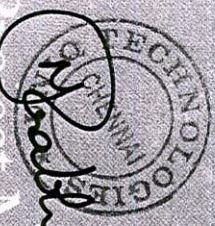
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This is to certify that A. GOMATHI

has done **INPLANT TRAINING** from 24.06.2018 to 28.06.2018.

During the training period the performance of the trainee
was found to be Good.


Project Manager

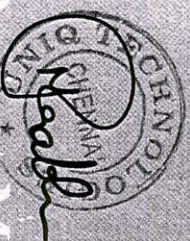
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This is to certify that Mr D.KARUPATHAL

has done INPLANT TRAINING from 24.06.2018 to 28.06.2018.

During the training period the performance of the trainee
was found to be Good.



Project Manager



Apex Integrated Systems

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from 11.06.2018 to 15.06.2018 at Apex Integrated Systems.

18.06.2018

Date

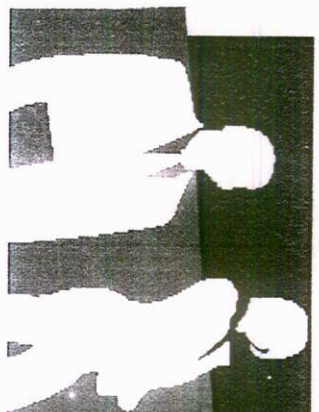
(Signature)

Authorized Signature

Service code:97715

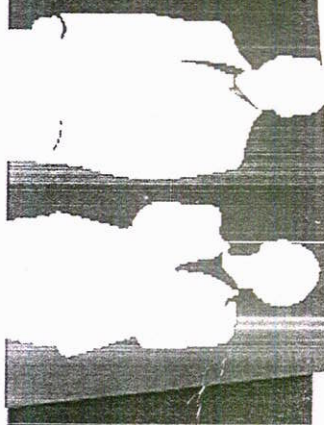
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the program in IMPLANT TRAINING EMBEDDED SYSTEMS
from 11.06.2018 to 15.06.2018 at Apex Integrated Systems.

18.06.2018

Date

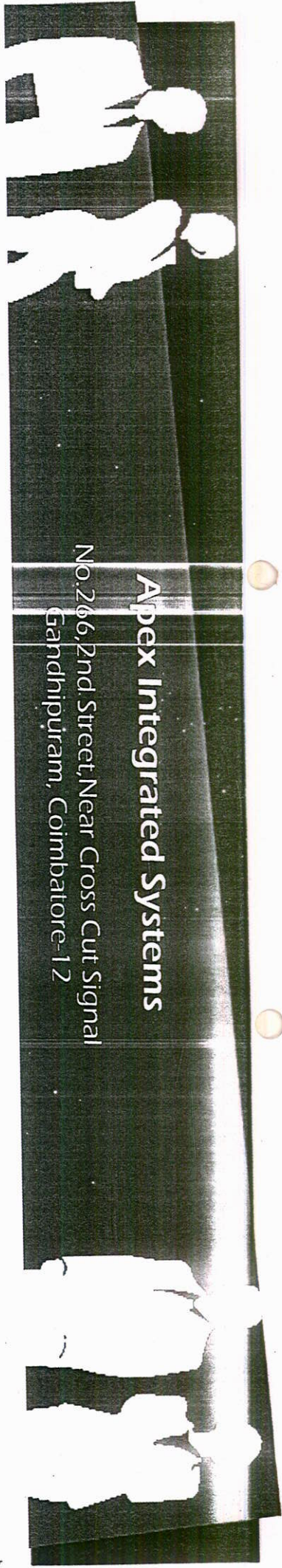
Abhinav

Authorized Signature

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This is to certify that Mr./Ms. PAOMANI BHARATHI . J

of JCT COLLEGE OF ENGINEERING & TECHNOLOGY has attended
the program in IMPLANT TRAINING

from 18.6.18 to 22.6.18 at Apex Integrated Systems.

22.6.18

Date

A. Nandhy
Authorized Signature

Service code: 97715

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Gandhipuram, Coimbatore-12



Certificate



Center Of Excellence

This is to certify that Mr./Ms. ABHIMANYU. K
of JCT COLLEGE OF ENGINEERING & TECHNOLOGY has attended
the program in IMPLANT TRAINING IN EMBEDDED SYSTEM
from 25. 06. 2018 to 29. 06. 2018 at Apex Integrated Systems.

29. 06. 2018

Date


Authorized Signature

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REGIONAL TELECOM TRAINING CENTRE



BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)
CHENNAI TELEPHONES
Sidco Industrial Estate, Periyar Salai,
MARAI MALAI NAGAR – 603 209.

CERTIFICATE

This is to certify that

B.NIKITA

student of

JCT College of Engineering and Technology

has participated the

GENERAL INPLANT TRAINING

for a week from 21-May-18 to 25-May-18.

Place: Maraimalai Nagar
Dated: 25-May-18
Certificate No: RCH-IPT-2018-19-00038


PRINCIPAL



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भारत संचार निगम लिमिटेड
(भारत सरकार का एक उद्यम)

BHARAT SANCHAR NIGAM LIMITED

(Govt. of India Enterprise)

महाप्रबंधक, दूरसंचार का कार्यालय
नागरकोविल-1

O/o General Manager
Nagercoil - 629 001.

Certificate No: 462

COURSE CERTIFICATE

This is to certify that

Mr./Ms. ARIYA V

Studying BE-ECE AT JCT COLLEGE OF

ENGINEERING AND TECHNOLOGY,

COIMBATORE

has undergone training in "Fundamentals of Telecom"
at the office of General Manager, BSNL, Nagercoil.

from 11-06-2018 to 15-06-2018

Nagercoil

Date: 15. 6. 18

Y. Sreenivasulu
Assistant General Manager (Admn)
Office of General Manager
BSNL Nagercoil - 1



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O/o General Manager
Nagercoil - 629 001.

Certificate No: 462

COURSE CERTIFICATE

This is to certify that

Mr./Ms. SATNA MOL A.....

Studying BE - ECE A.T. JCT. COLLEGE OF

ENGINEERING AND TECHNOLOGY,

COIMBATORE

has undergone training in "Fundamentals of Telecom"
at the office of General Manager, BSNL, Nagercoil.

from 11.06.2018 to 15.06.2018.

Nagercoil

Date: 15.6.18

y. Sreenivasulu
Assistant General Manager (Admn)
Office of General Manager
BSNL Nagercoil - 1



SOUTHERN RAILWAY

PALGHAT DIVISION

SIGNALS AND TELECOMMUNICATION DEPARTMENT

CERTIFICATE

*This is to certify that **Mr.K.J.JISHNURAJ** BE ECE third year Student of **JCT COLLEGE OF ENGINEERING AND TECNOLOGY,COIMBATORE** have successfully completed the implant training from 25-06-2018 to 29-06-2018 in "Networking in Communication" at Southern Railway, Palghat Division.*

Palghat

Date: 02/7/18

Ramachandran 02/7/18

N.RAMACHANDRAN I.R.S.S.E
Sr.Divisional Signals And Telecom Engineer
Southern Railway, Palghat

वरिष्ठ मंडल सिग्नल व दूरसंचार
इंजीनियर पालक्काड
Senior DSTE / Palakkad



Certificate NO: PPT/18/151

Certificate of Completion

This is to certify that Mr./Ms S. NANDHINI

From JCT College of Engineering and Technology
department of BE-ECE has
successfully completed the Internship program in
Embedded Systems with IOT

Duration: 26.6.18 to: 30.6.18

Technical Director

Branch Manager

30.06.2018

Date of Issue



Pantech ProEd Pvt.Ltd

© Pantech ProEd Private Limited



Certificate NO: PPT/18/152

Certificate of Completion

This is to certify that Mr./Ms J. SAGAYA MONISHA
From JCT College of Engineering and Technology
department of BE-ECE has
successfully completed the Internship program in
Embedded Systems with IOT

Duration: 26.6.18 to: 30.6.18

Technical Director

Branch Manager

30.06.2018

Date of Issue



Pantech ProEd Pvt.Ltd

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Certificate NO: PPT/18/153

Certificate of Completion

This is to certify that Mr./Ms V.VIJAYA LAKSHMI
From JCT College of Engineering & Technology
department of BE- ECE has
successfully completed the Internship program in
Embedded Systems with IoT

Duration: 26.6.18 to: 30.6.18

Technical Director

Branch Manager

20.06.2018

Date of Issue



Pantech ProEd Pvt.Ltd

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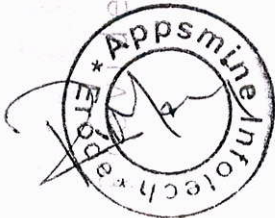
8-A, IInd Floor, Akilmedu 4th Street, Sait Colony, **Erode** - 638 001.

CERTIFICATE OF INPLANT TRAINING

This is to certify that **Mr. ELANKAVI.K** Reg No.720917106009 from JCT College Of Engineering And Technology, Coimbatore has successfully completed Inplant Training in **Embedded Systems** in our organization from **11.06.2018** to **20.06.2018**.

During the tenure of training, we found him very Sincere,

Attentive and good Behavior.



HR Manager

Authorized Signatory

20.06.2018



Oil and Natural Gas Corporation Limited
Staff Training Institute
Rajahmundry Asset

No. R/jy/STI 11(A)/2019

Date: 28.06.2019

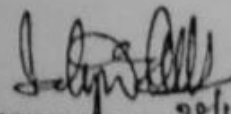
From: KVNS BHAGAVAN, DGM (HR) -I/c- STI, Rajahmundry Asset
To : Shri KOKA RAJKUMAR, GM (D), ONGC, Rajahmundry Asset

In accordance with ONGC regulations, the following students have been permitted to undergo internship training with the Mentors mentioned against their names for guiding the project work/internship in Rajahmundry Asset. In view of this, the Mentors are requested to provide guidance and/or depute other Executives not less than E2 level who are working in their administrative control for mentoring the below mentioned Students.

Sl. No	Name Of The Student	Pursuing Qualification	Name Of The Institute	Name of the Mentor / Guide
1	Bashidh B	B.Tech (Petroleum Engineering)	JCT College of Engineering and technology, Coimbatore	Shri Koka Rajkumar, GM (D),
2	Abhijith PJ	B.Tech (Petroleum Engineering)	JCT College of Engineering and technology, Coimbatore	Shri Koka Rajkumar, GM (D),
3	Abhinand O V	B.Tech (Petroleum Engineering)	JCT College of Engineering and technology, Coimbatore	Shri Koka Rajkumar, GM (D),
4	Ajay Krishnan K	B.Tech (Petroleum Engineering)	JCT College of Engineering and technology, Coimbatore	Shri Koka Rajkumar, GM (D),
5	Kiran A R	B.Tech (Petroleum Engineering)	JCT College of Engineering and technology, Coimbatore	Shri Koka Rajkumar, GM (D),
6	Reynold M	B.Tech (Petroleum Engineering)	JCT College of Engineering and technology, Coimbatore	Shri Koka Rajkumar, GM (D),

2. The internship students may be advised to note the following information:

- ONGC shall monitor the learning activities of the mentees and encourage the mentees to prepare project report with innovative, research oriented topics which will be helpful for improvement in System and process related issues, Financial, Managerial and Safety aspects of ONGC.
- The trainees should prepare comprehensive project report chapter wise, which includes, History of ONGC and Rajahmundry Asset with latest updates, research methodology, realistic sample survey, genuine data analysis and interpretation, submission of practicable suggestions. etc.,
- The duration of the project be restricted to two weeks starting from 8th July, 2019.
- ONGC, has no facility to provide accommodation to the candidates. They have to make their own arrangements of stay and for local transportation.
- In the interest of the Project, should the candidate be required to visit any Rig/Installation, prior approval from Service Head be obtained and may also be ensured that all the safety rules are followed by the students and operation/activities/personnel in the site are not disturbed.
- On completion of the training, the B.Tech (Petroleum Engineering) students may be advised to submit separate project report with soft copy to this office for issuance of completion certificate. However, improper project reports will not be entertained in STI.
- The students should apply for security pass through their mentors/Guides, to ONGC security Section for Entry.


(KVNS BHAGAVAN) 28/6/19
DGM (HR)- I/c-STI

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ऑयल एण्ड नेचुरल गैस कॉर्पोरेशन लिमिटेड

राजमुंद्री एसेट / के.जी.पी.जी. बेसिन, गोदावरी भावन, बेस कॉम्प्लेक्स, राजमुंद्री - 533 106 (आ.प्र.)

Oil and Natural Gas Corporation Limited

Rajahmundry Asset / KG-PG Basin, Godavari Bhavan, Base Complex,

Rajahmundry - 533 106. (A.P.)

Phone : 0883-2431570 - 85. Fax : 0883-2427788

Grams : COMONG

STAFF TRAINING INSTITUTE
RAJAHMUNDRY

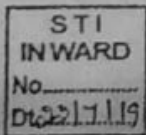
NO: RJY/STI/PW/345/2019-20

Date: 22.07.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Kiran A R , a student of B.Tech (Petroleum Engineering) at JCT College of Engineering and Technology, Coimbatore, has successfully completed Internship at ONGC, Rajahmundry, on "DRILLING OPERATIONS" under the guidance of Shri. Koka S V S S Raj Kumar, GM (D), ONGC, Rajahmundry.

During the Internship he took keen interest in the assigned work. We wish him all success in his future academic endeavours and life.



(G Sriram)

Staff Training Institute
ONGC, Rajahmundry.

G. SRIRAM
SR HR EXECUTIVE, STI
ONGC, RAJAHMUNDRY

Regd Office : Jeevan Bharati Bldg., Tower-II, 9th Floor, 124 - India Chowk, New Delhi-110001 (India)
Phone + 91 - 11 - 23314610 Fax + 91 - 11 - 23737971

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Oil and Natural Gas Corporation Limited

Rajahmundry Asset / KG-PG Basin, Godavari Bhavan, Base Complex,

Rajahmundry - 533 106 (A.P.)

Phone: 0883-2431570 - 85, Fax: 0883-2427788

Grams: GOMONG

STAFF TRAINING INSTITUTE
RAJAHMUNDY

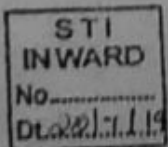
NO: RJY/STI/PW/347/2019-20

Date: 22.07.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Abhinand O V, a student of B.Tech (Petroleum Engineering) at JCT College of Engineering and Technology, Coimbatore, has successfully completed Internship at ONGC, Rajahmundry, on "DRILLING OPERATIONS" under the guidance of Shri. Koka S V S S Raj Kumar, GM (D), ONGC, Rajahmundry.

During the Internship he took keen interest in the assigned work. We wish him all success in his future academic endeavours and life.



(G Sriram)

Staff Training Institute
ONGC, Rajahmundry.

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SR HR EXECUTIVE-STI
ONGC, RAJAHMUNDY

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Oil and Natural Gas Corporation Limited

Rajahmundry Asset / KG-PG Basin, Godavari Bhavan, Base Complex,

Rajahmundry - 533 106. (A.P.)

Phone : 0883-2431570 - 85. Fax : 0883-2427788

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RAJAHMUNDURY

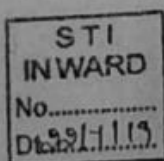
NO: RJY/STI/PW/346/2019-20

Date: 22.07.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Reynold M, a student of B.Tech (Petroleum Engineering) at JCT College of Engineering and Technology, Coimbatore, has successfully completed Internship at ONGC, Rajahmundry, on "DRILLING OPERATIONS" under the guidance of Shri. Koka S V S S Raj Kumar, GM (D), ONGC, Rajahmundry.

During the Internship he took keen interest in the assigned work. We wish him all success in his future academic endeavours and life.



(G Sriram)

Staff Training Institute
ONGC, Rajahmundry.

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Oil and Natural Gas Corporation Limited

Rajahmundry Asset / KG-PG Basin, Gudawan Bhawan, Bus Complex,

Rajahmundry - 533 106 (A.P.)

Phone: 0883-2431570-85, Fax: 0883-2427788

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RAJAHMUNDRY**

NO: RJY/STI/PW/344/2019-20

Date: 22.07.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Abhijith P J, a student of B.Tech (Petroleum Engineering) at JCT College of Engineering and Technology, Coimbatore, has successfully completed Internship at ONGC, Rajahmundry, on "DRILLING OPERATIONS" under the guidance of Shri. Koka S V S S Raj Kumar, GM (D), ONGC, Rajahmundry.

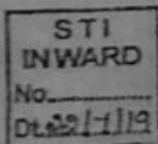
During the Internship he took keen interest in the assigned work. We wish him all success in his future academic endeavours and life.



G. Sriram

(G Sriram)

Staff Training Institute
ONGC, Rajahmundry.



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Oil and Natural Gas Corporation Limited

Rajahmundry Asset / KG-PG Basin, Godavari Bhavan, Base Complex,

Rajahmundry - 533 106 (A.P.)

Phone : 0883-2431570 - 85 Fax : 0883-2427788

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RAJAHMUNDRY

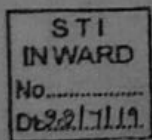
NO: RJY/STI/PW/343/2019-20

Date: 22.07.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Ajay Krishnan K, a student of B.Tech (Petroleum Engineering) at JCT College of Engineering and Technology, Coimbatore, has successfully completed Internship at ONGC, Rajahmundry, on "DRILLING OPERATIONS" under the guidance of Shri. Koka S V S S Raj Kumar, GM (D), ONGC, Rajahmundry.

During the Internship he took keen interest in the assigned work. We wish him all success in his future academic endeavours and life.




(G Sriram)

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ONGC, Rajahmundry.

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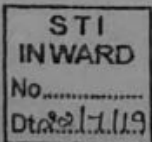
NO: RJY/STI/PW/342/2019-20

Date: 22.07.2019

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Bashidh B, a student of B.Tech (Petroleum Engineering) at JCT College of Engineering and Technology, Coimbatore, has successfully completed Internship at ONGC, Rajahmundry, on "DRILLING OPERATIONS" under the guidance of Shri. Koka S V S S Raj Kumar, GM (D), ONGC, Rajahmundry.

During the Internship he took keen interest in the assigned work. We wish him all success in his future academic endeavours and life.



G. Sriram

(G Sriram)

Staff Training Institute
ONGC, Rajahmundry.

G. SRIRAM
SR. HR EXECUTIVE-STI
ONGC, RAJAHMUNDRY



Titanium

TRAVANCORE TITANIUM PRODUCTS LIMITED

(A Government of Kerala Undertaking)
THIRUVANANTHAPURAM
GST No. : 32AAACT8543J1Z9

28th June 2019

CERTIFICATE

*This is to certify that Mr. Sudheep M K
(Reg.No.720916139068) ICT College of Engineering and
Technology , Pichanur ,Coimbatore , has carried out His
Internship in Travancore Titanium Products Limited For a Five
days with Effect From 24th June 2019*



Sd. P
Asst. General Manager (HR)



REGD. OFFICE : P.B. No. 1, THIRUVANANTHAPURAM - 695 021, KERALA, INDIA
Phone : 0471-2502748, 2508621, 2500221, 2500222, Fax : 0471-2502724, 2501533, 2501127
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THIRUVANANTHAPURAM
GST No. : 32AAACT8543J1Z9

28th June 2019

CERTIFICATE

*This is to certify that Mr. Tinu Joyson
(Reg.No.720916139072) ICT College of Engineering and
Technology, Pichanur, Coimbatore, has carried out His
Internship in Travancore Titanium Products Limited For a Five
days with Effect From 24th June 2019*



Ldk - 8
Asst. General Manager (HR)



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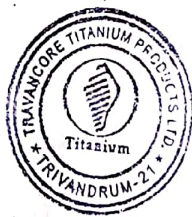
TRAVANCORE TITANIUM PRODUCTS LIMITED

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THIRUVANANTHAPURAM
GST No. : 32AAACT8543J1Z9

28th June 2019

CERTIFICATE

*This is to certify that Mr. Arjun Ajay
(Reg.No.720916139014) JCT College of Engineering and
Technology, Pichanur, Coimbatore, has carried out His
Internship in Travancore Titanium Products Limited For a Five
days with Effect From 24th June 2019*



S. H. S.
Asst. General Manager (H.R.)



REGD. OFFICE : P.B. No. 1, THIRUVANANTHAPURAM - 695 021, KERALA, INDIA
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THIRUVANANTHAPURAM
GST No. : 32AAACT8543J1Z9

28th June 2019

CERTIFICATE

*This is to certify that Mr. Jishnu K R
(Reg.No.720916139030) ICT College of Engineering and
Technology, Pichanur, Coimbatore, has carried out His
Internship in Travancore Titanium Products Limited For a Five
days with Effect From 24th June 2019*



S. Sh. P.
Asst. General Manager (HR)



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Phone : 0471-2502748, 2508621, 2500221, 2500222, Fax : 0471-2502724, 2501533, 2501127
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THIRUVANANTHAPURAM
GST No. : 32AAACT8543J1Z9

28th June 2019

CERTIFICATE

*This is to certify that Mr. Vishnu T K
(Reg.No.720916139079) JCT College of Engineering and
Technology , Pichanur ,Coimbatore , has carried out His
Internship in Travancore Titanium Products Limited For a Five
days with Effect From 24th June 2019*



S. dh. S
Asst. General Manager (HR)



REGD. OFFICE : P.B. No. 1, THIRUVANANTHAPURAM - 695 021, KERALA, INDIA
Phone : 0471-2502748, 2508621, 2500221, 2500222, Fax : 0471-2502724, 2501533, 2501127
E-mail : mkting@travancoretitanium.com
Visit us on : www.travancoretitanium.com

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आईआरईएल (इंडिया) लिमिटेड
IREL (India) Limited
(Formerly Indian Rare Earths Limited)
(भारत सरकार का उपक्रम)

(A Govt. of India Undertaking)
मणवालकुरिचि, कन्याकुमारी जिला, तमिलनाडु - 629 252
Manavalakurichi, Kanyakumari Dist, Tamil Nadu - 629 252
CIN : U15100MH1950GOI008187 Website : www.irel.co.in

ISO 9001 : 2015, ISO 14001 : 2015 & OHSAS 18001 : 2007 Company

फोन

Tel : 04651-237255

04651-237256

04651-237257

04651-237258

फैक्स

Fax : 04651-237220

2476

July 01, 2019

प्रमाण - पत्र / CERTIFICATE

This is to certify that Shri B. WISELIN JEBA DHAS, B.E. (PETROCHEMICAL ENGINEERING) student of JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE has undertaken the internship training in IREL (India) Limited, Manavalakurichi on the subject of STUDY ON "ESTIMATION OF RARE METAL PRESENT IN A SPECIMEN USING DIFFERENT CHEMICAL ANALYTICAL TECHNIQUES IN IREL (INDIA) LIMITED, MK" during the period from 24.06.2019 to 29.06.2019.

This certificate is issued for the limited purpose of submission to JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE as proof of internship training, as part of his course curriculum.

Chief Manager (HRM)





आईआरईएल (इंडिया) लिमिटेड
IREL (India) Limited
(Formerly Indian Rare Earths Limited)
(भारत सरकार का उपक्रम)

फोन
Tel : 04851-237255
04851-237256
04851-237257
04851-237258
फैक्स
Fax : 04851-237220

(A Govt. of India Undertaking)

मणवालकुरिचि, कन्याकुमारी जिला, तमिलनाडु - 629 252
Manavalakurichi, Kanyakumari Dist, Tamil Nadu - 629 252

CIN : U15100MH1950GOI008187 Website : www.irel.co.in

ISO 9001 : 2015, ISO 14001 : 2015 & OHSAS 18001 : 2007 Company

July 01, 2019

2477

प्रमाण - पत्र / CERTIFICATE

This is to certify that Shri S. MUTHURAM, B.E. (PETROCHEMICAL ENGINEERING) student of JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE has undertaken the internship training in IREL (India) Limited, Manavalakurichi on the subject of STUDY ON "ESTIMATION OF RARE METAL PRESENT IN A SPECIMEN USING DIFFERENT CHEMICAL ANALYTICAL TECHNIQUES IN IREL (INDIA) LIMITED, MK" during the period from 24.06.2019 to 29.06.2019.

This certificate is issued for the limited purpose of submission to JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE as proof of internship training, as part of his course curriculum.

Chief Manager (HRM)



CETEX PETROCHEMICALS LTD

Regd. Office & Factory : Manali, Chennai - 600 068.

Phone : 0091-44-25945150-60

Fax : 0091-44-25945161

E-mail : cetexhc@cetexpetro.com

Website : www.cetexpetro.com

CIN : U24119TN2003PLC050501



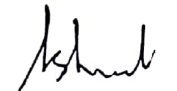
5th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. S. Asarudeen, III year B.E. Petrochemical Engineering student of JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105 has undergone inplant training (Process, Instrumentation, Safety and control systems) from 1st July 2019 to 5th July 2019 in our Company.

During this period he has shown keen interest in understanding the process and control system.

For Cetex Petrochemicals Limited


S. Bhaskar

AGM - HR



CETEX PETROCHEMICALS LTD

Regd. Office & Factory : Manali, Chennai - 600 068.

Phone : 0091-44-25945150-60

Fax : 0091-44-25945161

E-mail : cetexho@cetexpetro.com

Website : www.cetexpetro.com

CIN : U24119TN2003PLC050501



5th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. R. Dinesh Kumar, III year B.E. Petrochemical Engineering student of JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105 has undergone inplant training (Process, Instrumentation, Safety and control systems) from 1st July 2019 to 5th July 2019 in our Company.

During this period he has shown keen interest in understanding the process and control system.

For Cetex Petrochemicals Limited

A handwritten signature in black ink, appearing to read "S. Bhaskar".

S. Bhaskar

AGM - HR



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Phone : 0091-44-25945150-60

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Website : www.cetexpetro.com

CIN : U24119TN2003PLC050501



5th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. K. Vijay, III year B.E. Petrochemical Engineering student of JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105 has undergone inplant training (Process, Instrumentation, Safety and control systems) from 1st July 2019 to 5th July 2019 in our Company.

During this period he has shown keen interest in understanding the process and control system.

For Cetex Petrochemicals Limited

A handwritten signature in black ink, appearing to read "S. Bhaskar".

S. Bhaskar

AGM - HR



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Website : www.cetexpetro.com

CIN : U24119TN2003PLC050501



5th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. P. Siva Suriyan, III year B.E. Petrochemical Engineering student of JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105 has undergone inplant training (Process, Instrumentation, Safety and control systems) from 1st July 2019 to 5th July 2019 in our Company.

During this period he has shown keen interest in understanding the process and control system.

For Cetex Petrochemicals Limited


S. Bhaskar

AGM - HR

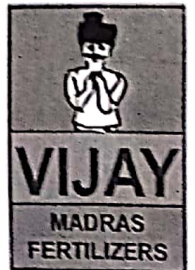




मद्रास फ़र्टिलाइज़र्स लिमिटेड
Madras Fertilizers Limited

(भारत सरकार का उपक्रम / A Government of India Undertaking)

पोस्ट बॉक्स नं. 2, मणालि, चेन्नई - 600 058, भारत दूर : 2594 1001 / फ़ैक्स नं. 044-25941010
Post Bag No. 2, Manali, Chennai - 600 058, INDIA. Tel: 2594 1001 / Fax No. 044-25941010
कालिका / पीर 25945210 सैलिय / प्लान्ट 25941133 विप. / नॉक 25941285 लिट/फ़िन 25941072
Website : www.madrasfert.nic.in email : gmpteeec@madrasfert.co.in
CIN : L3220 TN 1988 GO 1005489 GSTIN - 33AAAACM5196E1ZK



HRD/4.705-IPT/2019
June 28, 2019

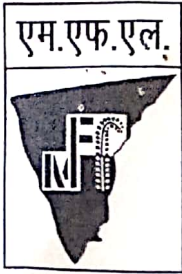
TRAINING CERTIFICATE

THIS IS TO CERTIFY THAT MR. VIJAY K, STUDENT OF
B.E. (PETROCHEMICAL ENGINEERING) FROM
JCT COLLEGE OF ENGINEERING, COIMBATORE 641105,
AFFILIATED TO ANNA UNIVERSITY HAS UNDERGONE
IN-PLANT TRAINING IN OUR ORGANISATION DURING THE
PERIOD 26.06.2019 TO 28.06.2019.

V. Vijayan
28/06/19

V VIJAYAN

ASST. GENERAL MANAGER - P&A



मद्रास फ़र्टिलाइज़र्स लिमिटेड **Madras Fertilizers Limited**

(भारत सरकार का उपक्रम / A Government of India Undertaking)

पोस्ट बैग सं. 2, मणलि, चेन्नै - 600 068. भारत दूर : 2594 1001 / फ़ैक्स सं. 044-25941010
Post Bag No. 2, Manali, Chennai - 600 068. INDIA. Tel : 2594 1001 / Fax No. 044-25941010
कार्मिक / Per 25945210 संयंत्र / Plant 25941133 विप. / Mktg 25941285 वित्त/Fin 25941072
Website : www.madrasfert.nic.in email : gmpasec@madrasfert.co.in

CIN : L3220 1TN 1966 GO1005469

GSTIN - 33AAACM5198E1ZK



HRD/4.705-IPT/2019
June 28, 2019

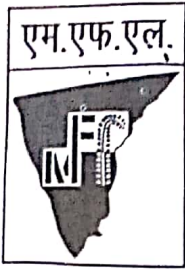
TRAINING CERTIFICATE

**THIS IS TO CERTIFY THAT MR. PRAMOETH G, STUDENT
OF B.E. (PETROCHEMICAL ENGINEERING) FROM
JCT COLLEGE OF ENGINEERING, COIMBATORE 641105,
AFFILIATED TO ANNA UNIVERSITY HAS UNDERGONE
IN-PLANT TRAINING IN OUR ORGANISATION DURING THE
PERIOD 26.06.2019 TO 28.06.2019.**

V. Vijayan
28/06/19

V VIJAYAN

ASST. GENERAL MANAGER - P&A



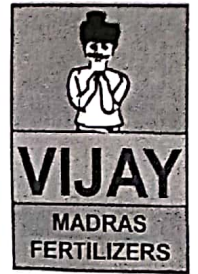
मद्रास फर्टिलाइज़र्स लिमिटेड **Madras Fertilizers Limited**

(भारत सरकार का उपक्रम / A Government of India Undertaking)

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कार्मिक / Per 25945210 संयंत्र / Plant 25941133 विप. / Mktg 25941285 वित्त/Fin 25941072
Website : www.madrasfert.nic.in email : gmpasec@madrasfert.co.in

CIN : L3220 1TN 1966 GO1005469

GSTIN - 33AAACM5198E1ZK



HRD/4.705-IPT/2019

June 28, 2019

TRAINING CERTIFICATE

**THIS IS TO CERTIFY THAT MR. SIVA SURIYAN P, STUDENT
OF B.E. (PETROCHEMICAL ENGINEERING) FROM
JCT COLLEGE OF ENGINEERING, COIMBATORE 641105,
AFFILIATED TO ANNA UNIVERSITY HAS UNDERGONE
IN-PLANT TRAINING IN OUR ORGANISATION DURING THE
PERIOD 26.06.2019 TO 28.06.2019.**

V. Vijayan
28/06/19

V VIJAYAN

ASST. GENERAL MANAGER - P&A



OIL AND NATURAL GAS CORPORATION LIMITED

Sl.No. (P)/K/L/H/HRD/ST/Trg/B&S/Jch/2018-19/370 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./Mrs R. NAVEEN SUBRAMANIAM
student of JCT COLLEGE OF ENGINEERING, COIMBATORE
has undergone Summer/Winter/Industrial Training at ONGC from 02/01/2019 to 01/02/2019. He/She has successfully completed his/her Project Work on PROJECT: APPLICATION OF SOLVENT JOBS IN DIL WELLS.
in the discipline of B.E PETRO CHEMICAL ENGR, FINAL YEAR
During the training, he/she took keen interest in the assigned work. We wish him/her all success in his/her academic endeavours and life.



Date : 01/02/2019

Co-ordinator Training

ONGC
B. Aruldevi
HR Executive

ONGC, CAUVERY ASSET



OIL AND NATURAL GAS CORPORATION LIMITED

SI.No.CA/KUL/HR/HRD/ST-573/18.ELB Tech/2018-19/372 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./Ms. V.S. SILAMBARASAN
student of JCT LOUGHE OF ENGLA, COIMBATORE
has undergone Summer/Winter/Industrial Training at ONGC from 02/01/2019 to
02/02/2019. He/She has successfully completed his/her Project Work on
PROJECT : APPLICATION OF SOLVENT JOBS IN OIL WELLS.
in the discipline of B.E PETROCHEMICAL ENGL. FINAL YEAR.
During the training, he/she took keen interest in the assigned work. We wish him/her all success in
his/her academic endeavours and life.



Date : 01/02/2019

B. Aruldevi
01.02.2019

Co-ordinator Training

ONGC
B.Aruldevi
HR Executive

ONGC, Cauvery Asset



OIL AND NATURAL GAS CORPORATION LIMITED

Sl.No. CA/HR/HRD/ST/57/BE & B.Fch/2018-19/373 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./ Ms. P. SARUHASAN
student of JCT COLLEGE OF ENGG, COIMBATORE
has undergone Summer/Winter/Industrial Training at ONGC from 02.11.2019 to
01/02/2019. He/She has successfully completed his/her Project Work on
PROJECT: APPLICATION OF SOLVENT JOB IN OIL WELLS
in the discipline of B.E PETRO CHEMICAL ENGG, FINAL YEAR.
During the training, he/she took keen interest in the assigned work. We wish him/her all success in
his/her academic endeavours and life.



Date : 01/02/2019

B. Arun
01.02.2019
Co-ordinator Training

ONGC
B. Arun
HR Executive

ONGC, Cauvery Asset
Karaikal, 605 004



OIL AND NATURAL GAS CORPORATION LIMITED

Sl.No. CAHKKL/HR/HRD/ST.Trg/B.ELB.Tech/2018-19/371 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./Ms. S. PONNU VARAN

student of JCT COLLEGE OF ENGINE, COIMBATORE

has undergone ~~Summer~~/Winter/Industrial Training at ONGC from 02/01/2019 to

01/02/2019. He/She has successfully completed his/her Project Work on

PROJECT : APPLICATION OF SOLVENT JOB IN OIL WELLS.

in the discipline of B.E PETRO CHEMICAL ENGR, FINAL YEAR

During the training, he/she took keen interest in the assigned work. We wish him/her all success in his/her academic endeavours and life.

Date : 01/02/2019



B. V. Jeyaraj
01.02.2019

Co-ordinator Training

ONGC
B. V. Jeyaraj
HR Executive

ONGC - Cauvery Asset

Karaikal - 605 004



OIL AND NATURAL GAS CORPORATION LIMITED

SI.No.CA/KKL/HRD/Strg/BE&Tech/2018/19 - 367 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./Ms. A. Nigam
student of JCT college of engg. & Technology, Coimbatore.
has undergone Summer/Winter/Industrial Training at ONGC from 01.01.2019 to
01.02.2019. He/She has successfully completed his/her Project Work on
ENHANCED OIL RECOVERY USING CO₂ GAS INJECTION
in the discipline of BE (Petrochemical Engineering)
During the training, he/she took keen interest in the assigned work. We wish him/her all success in
his/her academic endeavours and life.



Date : 01.02.2019

Co-ordinator Training
ONGC

S.SAHAYA JOSEPHRAJ
MANAGER HRD/IG-IP

CAUVERY ASSET
KARAİKAL- 609 604.



OIL AND NATURAL GAS CORPORATION LIMITED

SI.No. CA/KKL/HR/HRD/STG/BE&B-Tech/2016/19 / 366 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./Mrs. S. Nageshkumar
student of JCT College of engg. & Technology, combatoor.
has undergone Summer/Winter/Industrial Training at ONGC from 01.01.2019 to
01.02.2019. He/She has successfully completed his/her Project Work on
ENHANCED OIL RECOVERY USING CO₂ GAS INJECTION
in the discipline of BE. (Petrochemical engineering)
During the training, he/she took keen interest in the assigned work. We wish him/her all success in
his/her academic endeavours and life.



Date : 01.02. 2019

Co-ordinator Training

ONGC
S. SAHAYA JOSEPHRAJ
MANAGER (HR)-I/C, IR

ONGC CAUVERY ASSET,
KARAİKAL-605 009



OIL AND NATURAL GAS CORPORATION LIMITED

Sl.No. CA/ KKL/ HRD/ STG/ BE & Tech/ 2018/ 19-368 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./ Ms. A. S. Sarma
student of JCT College of engg. & Technology, Coimbatore
has undergone Summer/Winter/Industrial Training at ONGC from 01.01.2019 to
01.02.2019. He/She has successfully completed his/her Project Work on
ENHANCED OIL RECOVERY USING CO₂ GAS INJECTION
in the discipline of B.E (Petrochemical Engineering)
During the training, he/she took keen interest in the assigned work. We wish him/her all success in
his/her academic endeavours and life.

Date : 01.02.2019



Co-ordinator Training

ONGC
S.SAHAYA JOSEPHRAJ
MANAGER (HR)-I/C, IR

ONGC CAUVERY ASSET,
KARAICAL-605004



OIL AND NATURAL GAS CORPORATION LIMITED

Sl.No.CA/KKL/HRD/SH-9/B.E & B-Tech/2018/19-369 Work Centre : Cauvery Asset, Karaikal.

This is to certify that Mr./ Ms. M. Somasundaram
student of JCI College of engg., & Technology, Coimbatore
has undergone Summer/Winter/Industrial Training at ONGC from 01.01.2019 to
01.02.2019. He/She has successfully completed his/her Project Work on
ENHANCED OIL RECOVERY USING CO₂ GAS INJECTION
in the discipline of B.E (Petrochemical Engineering)
During the training, he/she took keen interest in the assigned work. We wish him/her all success in
his/her academic endeavours and life.



Date : 01.02.2019

Co-ordinator Training
ONGC

S.SAHAYA JOSEPHRAJ

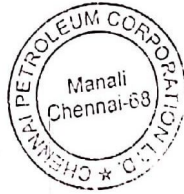
MANAGER (HRD),
ONGC, CAUVERY ASSET,
KARAICAL - 609 604.

CERTIFICATE

This is to certify that **Mr. HARIHARA PRAMESH M**, a student of Final Year **B.E.**
(**PETROCHEMICAL ENGINEERING**), **JCT COLLEGE OF ENGINEERING AND**
TECHNOLOGY, COIMBATORE, has completed the Project on "**LPG**
MAXIMIZATION FROM OFF GAS BY PROVIDING ADDITIONAL
CONDENSOR" in **MANUFACTURING DEPARTMENT** of our organization during
the period from **07/01/2019** to **29/01/2019**.

During the above training period, his character and conduct were excellent.

We wish him all success in his future endeavour.




(**K. MAHENDRAN**)
CHIEF MANAGER (TRAINING & GA)
के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68



दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED
(भारत सरकार का उद्यम) / (A Government of India Enterprise)

प्रशिक्षण केन्द्र / TRAINING CENTRE

मुख्यालय / Head Office

उद्योगमंडल / Udyogamandal - 683 501

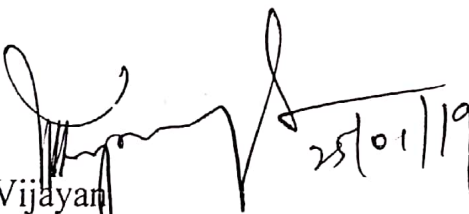
दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,
2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

AGM(Trg&Dev)-CERT-PW/259/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. PRANAV RAVI, BE(Petrochemical) students of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled “STUDY OF CAPROLACTAM PLANT AND DESIGN OF TRIPLE EFFECT EVAPORATOR ” in FACT Ltd., Udyogamandal division during the period of 28th December 2018 to 25th January 2019.


K Vijayan
Asst.General Manager (Trg & Dev)
FACT Training Centre
Udyogamandal



DNV-GL

For FACT- UID OMS AND EMS
For FACT- CD EMS
For FEDO QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Head Office: Eloor, Udyogamandal



दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावनकोर लिमिटेड
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प्रशिक्षण केन्द्र / TRAINING CENTRE
मुख्यालय / Head Office
उद्योगमंडल / Udyogamandal - 683 501

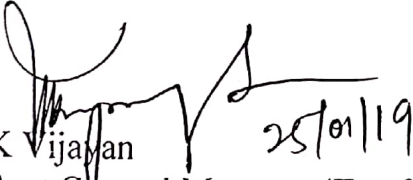
दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,
2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

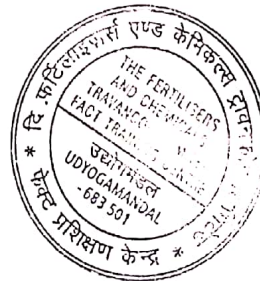
AGM(Trg&Dev)-CERT-PW/258/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. NOYAL THOMAS, BE(Petrochemical) students of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled “**STUDY OF CAPROLACTAM PLANT AND DESIGN OF TRIPLE EFFECT EVAPORATOR**” in FACT Ltd., Udyogamandal division during the period of 28th December 2018 to 25th January 2019.


K Vijayan 25/01/19
Asst.General Manager (Trg & Dev)
FACT Training Centre
Udyogamandal



For FACT- UD QMS AND EMS
For FACT- UD EMS
For FEED QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Read. Office: Floor Udyogamandal



दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED
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प्रशिक्षण केन्द्र / TRAINING CENTRE
मुख्यालय / Head Office
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,
2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

AGM(Trg&Dev)-CERT-PW/260/2018-19

25.01.2019

CERTIFICATE

Certified that Mr.YADHU KRISHNAN J.S, BE (Petrochemical) students of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled "STUDY OF CAPROLACTAM PLANT AND DESIGN OF TRIPLE EFFECT EVAPORATOR " in FACT Ltd., Udyogamandal division during the period of 28th December 2018 to 25th January 2019.


K Vijayan
Asst.General Manager (Trg & Dev)
FACT Training Centre
Udyogamandal



For FACT- UD QMS AND EMS
For FACT- CD QMS
For FEDO QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal



दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED
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प्रशिक्षण केन्द्र / TRAINING CENTRE
मुख्यालय / Head Office
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,
2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

AGM(Trg&Dev)-CERT-PW/257/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. SANJAY SANDEEP, BE(Petrochemical) students of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled "STUDY OF CAPROLACTAM PLANT AND DESIGN OF TRIPLE EFFECT EVAPORATOR " in FACT Ltd., Udyogamandal division during the period of 28th December 2018 to 25th January 2019.


K Vijayan
Asst. General Manager (Trg & Dev)
FACT Training Centre
Udyogamandal



For FACT-CD QMS AND EMS
For FACT-CD EMS
For FECD QMS
For FEW QMS



For FACT-CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal

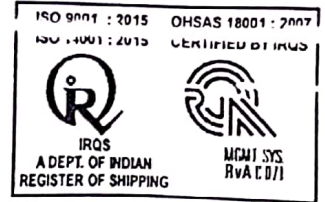


THE TRAVANCORE COCHIN CHEMICALS LTD.

(A KERALA GOVERNMENT COMPANY)

P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Hafil P.A. (Reg. No. 720915139035), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study and Analysis of the Production of Liquid Chlorine by Membrane Cell Process" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

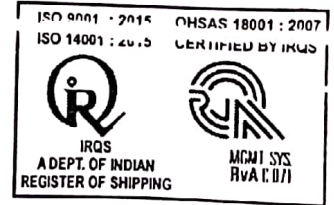


THE TRAVANCORE COCHIN CHEMICALS LTD.

(A KERALA GOVERNMENT COMPANY)

P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/ 306 /2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Mohammed Hisham (Reg. No. 720915139058), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study and Analysis of the Production of Liquid Chlorine by Membrane Cell Process" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)



THE TRAVANCORE COCHIN CHEMICALS LTD.

(A KERALA GOVERNMENT COMPANY)

P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Christy P. Joy (Reg. No. 720915139030), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study and Analysis of the Production of Liquid Chlorine by Membrane Cell Process" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

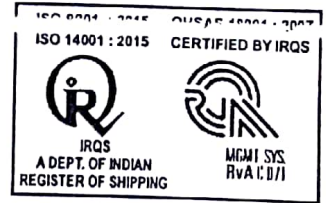


THE TRAVANCORE - COCHIN CHEMICALS LTD.

(A KERALA GOVERNMENT COMPANY)

P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Mohammed Sharooq (Reg. No. 720915139060), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Methodology of Instrumentation, Processing and Manufacture of HCL" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

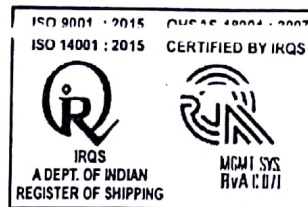


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CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Ajmal A. Salim (Reg. No. 720915139010), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Methodology of Instrumentation, Processing and Manufacture of HCL" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

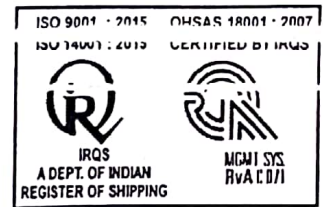


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CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Ashbin Nobhi (Reg. No. 720915139025), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Methodology of Instrumentation, Processing and Manufacture of HCL" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

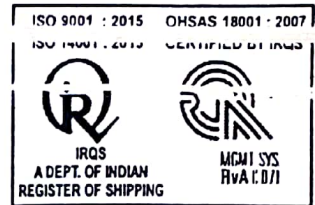


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CIN:U24299KL1951SGC001237



HR/PW/ 306 /2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Mohammed Sherin K.K. (Reg. No. 720915139061), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Methodology of Instrumentation, Processing and Manufacture of HCL" in our company for a period of one month from 01.01.2019.

We wish all the best.



[Signature]
Manager (HR)

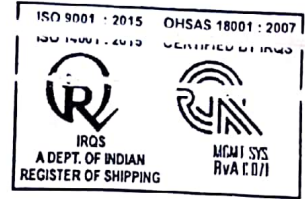


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CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Ms. Akshaya Sundar (Reg. No. 720915139012), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study of Utilization of Sludge at Travancore Cochin Chemicals Ltd." in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

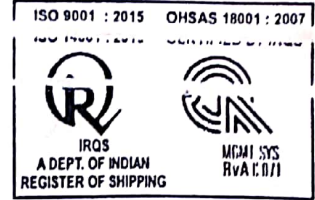


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CIN:U24299KL1951SGC001237



HR/PW/ 306 /2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Harish B. Dev (Reg. No. 720915139040), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore - 641 105, has successfully completed Project Work in "Study of Utilization of Sludge at Travancore Cochin Chemicals Ltd." in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

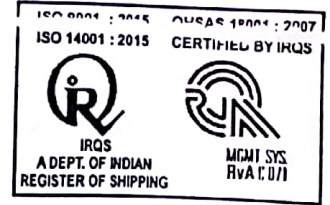


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CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Jithin Antony (Reg. No. 720915139045), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore - 641 105, has successfully completed Project Work in "Study of Utilization of Sludge at Travancore Cochin Chemicals Ltd." in our company for a period of one month from 01.01.2019.

We wish all the best.



[Signature]
Manager (HR)



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P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



JCR/PW/ 306 /2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Burhanudeen (Reg. No. 720915139027), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study of Utilization of Sludge at Travancore Cochin Chemicals Ltd." in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (H.R.)



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MAKERM & COMPANY LIMITED

P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/ 306 /2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that *Mr. Aman Latheef .K.* (Reg. No. 720915139014), a student of *BE Petrochemical Engineering* from *JCT College of Engineering and Technology, Pichanur, Coimbatore - 641 125*, has successfully completed *Project Work* in "*Study of Complete Analysis of Rawsalt for Caustic Soda Production*" in our company for a period of one month from 01.01.2019.

We wish all the best.



[Signature]
Manager (HR)



THE TRAVANCORE COCHIN CHEMICALS LTD.

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P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Chris Joy (Reg. No. 720915139028), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study of Complete Analysis of Rawsalt for Caustic Soda Production" in our company for a period of one month from 01.01.2019.

We wish all the best.



[Signature]
Manager (HR)

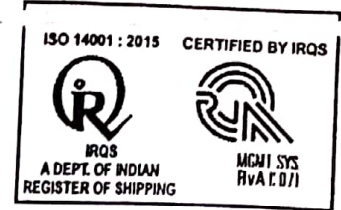


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CIN:U24299KL1951SGC001237



HR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Abhijith P. Karthikeyan (Reg. No. 720915139003), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichamur, Coimbatore – 641 105, has successfully completed Project Work in "Study of Complete Analysis of Rawsalt for Caustic Soda Production" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)

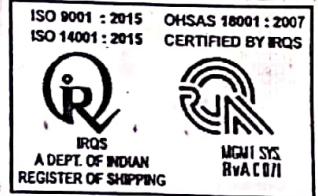


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CIN:U24299KL1951SGC001237



JR/PW/306/2019

14.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that Mr. Mohammed Nouhar (Reg. No. 720915139059), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore – 641 105, has successfully completed Project Work in "Study of Complete Analysis of Rawsalt for Caustic Soda Production" in our company for a period of one month from 01.01.2019.

We wish all the best.



Manager (HR)



THE INDIA CEMENTS LIMITED

SANKARI WORKS

Sankari West P.O., Salem District, Pin: 637 303, Tamil Nadu

Phone: 04283 - 240387, Fax: 04283 - 240051



Ref:

Date: 07.02.2019

HR/19/11

To

The Principal

JCT College of engineering and technology , Coimbatore

Coimbatore

Dear sir,

Sub: Project permission letter training - Reg

We are pleased to grant permission to Mr.Karan.G.R AND Mathivanan.V B.E Petrochemical engineering Student Your institution undergo institutional training in our mills for a period of 30 days from 10.02.2019

The student may be advised to report to our training center on the said date at 10 a.m if the student are not reporting of the said date, this permission standards cancelled.

Enclosing the terms and condition and the list of document to be submitted by the student

We wish you happy association

Thanking you

FOR India cements limited



:: TANGEDCO Ltd::
METTUR THERMAL POWER STATION-I

From
Er.R.Ethiraj, BE.,
Chief Engineer,
Mettur Thermal Power Station-I
Mettur Dam-636 406

To
The Principal
JCT College of Engineering and Technology
Coimbatore.

Lr.No : CE/MTPS-I/SE/O/ EE/T&E/Trg/F.19/D 814 /18 dt. 07.01.2019

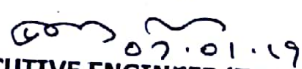
Sub: TNEB – MTPS-I – Training – Permission Granted to do project work – Regarding.
Ref: Letter from The Principal, JCT College of Engineering and Technology, Coimbatore,
Dt.18.12.18

Permission is hereby granted for the following students to do project work at MTPS-I with the conditions stipulated in the Annexure`-B

Name of the students	Course/College	Topic/guide	Duration
A.Domy Allen A.Mashuq Khan J.Karthick Raj M.Ajith Kumar	BE/Petrochemical Engineering/Final Year/ JCT College of Engineering and Technology, Coimbatore	"Study and Analysis of Lubricant oil in 210 MW LMW Design Turbines" Guide: Er.K.Ranganathan/AE/EM-I/ MTPS - I	3 Months from the date of report.

1. A fee of Rs.1000/-+Rs.180 GST Total Rs.1180/- (Rupees one thousand one hundred and eighty only) per head will be collected from the above students in the form of DD in favour of 'SE/P&A/MTPS' payable at Mettur Dam and for enrollment for project work, the Executive Engineer / Training & Environment / MTPS has to be contacted.
2. Only after collection of the fee, the students shall be permitted to do project work.. Son(s)/Daughter(s) of the employees of Tamil Nadu Electricity Board are exempted from payment of the said fee. Necessary declaration from the employees concerned shall be required to be produced.
3. Before admitting the students for the project work, an undertaking as in Annexure-B is to be signed by the students.
4. Request seeking withdrawal of permission granted for project work shall not be entertained unless sufficient cause is shown.
5. The student should abide by the terms and conditions stipulated by the Board during the period of project work at MTPS-I.
6. The Students are supposed to enter the Premises with shoes and girls with their overcoat.
7. **Other Nationality Students will not be permitted.**

Yours Sincerely,


EXECUTIVE ENGINEER/T&E
For CHIEF ENGINEER/MTPS-I

Enclosure: Annexure B

Copy to Er.K.Ranganathan/AE/EM-I /MTPS-I thro' EE/EM-I /MTPS-I. He is instructed to take up the project only after getting the letter from training division.

Rec.no: 30



TNPL

Tamil Nadu Newsprint and Papers Limited

Kagithapuram, Karur Dist., Tamilnadu

Ph: 04324-277001, Extn: 2715, Fax: 04324-277025, Email: trg.hr.@tnpl.co.in

HR/19/124

10.02.2019

To

THE PRINCIPAL

JCT COLLEGE OF ENGINEERING AND TECHNOLOGY , COIMBATORE

COIMBATORE

Dear sir,

Sub: Completed letter -reg

We are pleased to successfully completed to **Arivu chezhiyan.P, B.E Petrochemical engineering** Student Your institution undergo institutional training in our mills for a period of 30 days from 10.01.2019 TO 10.02.2019

Enclosing the terms and condition and the list of document to be submitted by the student

We wish you happy association

Thanking you

FOR TAMIL NADU NEWSPRINT AND PAPERS LTD.,

General Manager - HR

ENCL: As above



TNPL

Tamil Nadu Newsprint and Papers Limited

Kagithapuram, Karur Dist., Tamilnadu

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HR/19/124

10.02.2019

To

THE PRINCIPAL

JCT COLLEGE OF ENGINEERING AND TECHNOLOGY , COIMBATORE

COIMBATORE

Dear sir,

Sub: Completed letter -reg

We are pleased to successfully completed to **Clinton V, B.E Petrochemical engineering** Student Your institution undergo institutional training in our mills for a period of 30 days from 10.01.2019 TO 10.02.2019

Enclosing the terms and condition and the list of document to be submitted by the student

We wish you happy association

Thanking you

FOR TAMIL NADU NEWSPRINT AND PAPERS LTD.,

General Manager - HR

10.02.2019
ENCL: As above



TNPL

Tamil Nadu Newsprint and Papers Limited

Kagithapuram, Karur Dist., Tamilnadu

Ph: 04324-277001, Extn: 2715, Fax: 04324-277025, Email: trg.hr.@tnpl.co.in

HR/19/124

10.02.2019

To

THE PRINCIPAL

JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE

COIMBATORE

Dear sir,

Sub: Completed letter -reg

We are pleased to successfully completed to **Mr.Aravindhnan.A, B.E Petrochemical engineering** Student Your institution undergo institutional training in our mills for a period of 30 days from 10.01.2019 TO 10.02.2019

Enclosing the terms and condition and the list of document to be submitted by the student

We wish you happy association

Thanking you

FOR TAMIL NADU NEWSPRINT AND PAPERS LTD.,

General Manager HR

ENCL. As above

Chennai Petroleum Corporation Limited
(A group company of Indian Oil)



2019 / IPTP / 113

20th February 2019

TO WHOMSOEVER IT MAY CONCERN

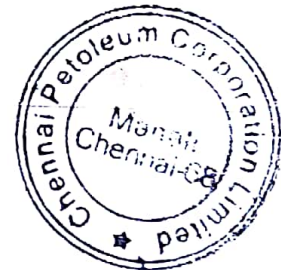
This is to certify that Mr. Abishek . A (Reg.No. 72091539004), Final Year Petrochemical Engineering student of JCT College of engineering and technology, Pichanur, Coimbatore 641105, has done a project study on the title "**Recovery of Hydrogen from DCU Plant**" from **02-01-2019 to 02-02-2019** in our production department as a part of his curriculum.

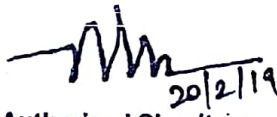
During this period his performance and conduct was good.

We wish him all success in his future Endeavour's.

Thanking You,

For M/ s. Chennai Petroleum Corporation Limited




20/2/19

Authorised Signatory:

जी. सुरेश कुमार / G. SURESHKUMAR
महाप्रबंधक (परियोजना, विकास व अनु. एवं वि.)
General Manager (Proj. Dev. & R&D)
सी पी सी एल/CPCL, चेन्नै/Chennai-68.

आई एस ओ 9001: 2008, आई एस ओ 14001: 2004, बी एस ओ एच एस एस एस 18001: 2007 प्रमाणित कंपनी / An ISO 9001: 2008, ISO 14001: 2004, BS OHSAS 18001: 2007 Certified Company
कम्पनी की सी आई एन एल 40101 टी एन 1965 जी ओ आई 005389 / The CIN of the Company is L 40101 TN 1965 GOI 005389
मणली, चेन्नै / Manali, Chennai-600 068 फोन /Phone : 2594 4000 to 09 वेबसाइट/Website : www.cpcl.co.in
पंजीकृत कार्यालय : 536, अन्ना सैली, तेयनपेट, चेन्नै - 600 018. / Regd. Office : 536, Anna Salai, Teynampet, Chennai - 600 018. फोन/Phone : 24349232, 24349833, 24349294 फैक्स/Fax : +91-44-24341753

Chennai Petroleum Corporation Limited
(A group company of Indian Oil)



2019 / IPTP / 112

20th February 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Abdul Hameed.A (Reg.No. 720915139002), Final Year Petrochemical Engineering student of JCT College of engineering and technology, Pichanur, Coimbatore 641105, has done a project study on the title "**Recovery of Hydrogen from DCU Plant**" from **02-01-2019 to 02-02-2019** in our production department as a part of his curriculum.

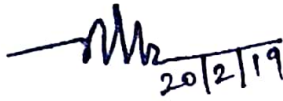
During this period his performance and conduct was good.

We wish him all success in his future Endeavour's.

Thanking You,

For M/ s. Chennai Petroleum Corporation Limited




20/2/19

जी. सुरेश कुमार / G. SURESHKUMAR
महाप्रबंधक (परियोजना, विकास व अनु. एवं वि.)
General Manager (Proj. Dev. & R&D)
सी पी सी एल/CPCL, चेन्नै/Chennai-68.

Authorised Signatory:

आई एस ओ 9001: 2008, आई एस ओ 14001: 2004, बी एस ओ एच एस एस 18001: 2007 प्रमाणित कम्पनी / An ISO 9001: 2008, ISO 14001: 2004, BS OHSAS 18001: 2007 Certified Company
कम्पनी की सी आई एन एल 40101 टी एन 1965 जी ओ आई 005389 / The CIN of the Company is L 40101 TN 1965 GOI 005389
मणली, चेन्नै / Manali, Chennai-600 068 फोन /Phone : 2594 4000 to 09 वेबसाइट/Website : www.cpcl.co.in
पंजीकृत कार्यालय : 536, अन्ना सालै, तैयम्पेट, चेन्नै - 600 018. / Regd. Office : 536, Anna Salai, Teynampet, Chennai - 600 018. फ़ोन/Phone : 24349232, 24349833, 24349294 फ़ैक्स/Fax : +91-44-24341753

2019 / IPTP / 116

20th February 2019

TO WHOMSOEVER IT MAY CONCERN

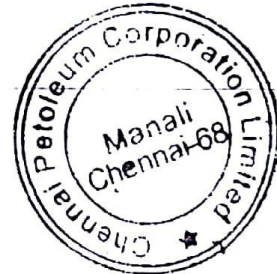
This is to certify that Mr. Mohammed Fazil. H (Reg.No. 72091539057), Final Year Petrochemical Engineering student of JCT College of engineering and technology, Pichanur, Coimbatore 641105, has done a project study on the title "**Recovery of Hydrogen from DCU Plant**" from **02-01-2019 to 02-02-2019** in our production department as a part of his curriculum.

During this period his performance and conduct was good.

We wish him all success in his future Endeavour's.

Thanking You,

For M/ s. Chennai Petroleum Corporation Limited



20/2/19

जी. सुरेश कुमार / G. SURESHKUMAR
महाप्रबंधक (परियोजना, विकास व अनु. एवं वि.)
General Manager (Proj. Dev. & R&D)
सी पी सी एल/CPCL, चेन्नै/Chennai-68.

Authorised Signatory:

आई एस ओ 9001: 2008, आई एस ओ 14001: 2004, बी एस ओ एच एस एस 18001: 2007 प्रमाणित कम्पनी / An ISO 9001: 2008, ISO 14001: 2004, BS OHSAS 18001: 2007 Certified Company
कम्पनी की सी आई एस एल 40101 टी एन 1965 जी ओ आई 005389 / The CIN of the Company is L 40101 TN 1965 GOI 005389
मणली, चेन्नै / Manali, Chennai-600 068 फोन /Phone : 2594 4000 to 09 वेबसाइट/Website : www.cpcl.co.in
पंजीकृत कार्यालय : 536, अम्मा सालै, तेयम्पेट, चेन्नै - 600 018. / Regd. Office : 536, Anna Salai, Teynampet, Chennai - 600 018. फोन/Phone : 24349232, 24349833, 24349294 फैक्स/Fax : +91-44-24341753



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मुख्यालय / Head Office
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,
2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

AGM(Trg&Dev)-CERT-PW/264/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. RAGIL P.R, BE (Petrochemical) student of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled "STUDY OF HYAM PLANT AND DESIGN OF U-TUBE HEAT EXCHANGER" in FACT Ltd., Udyogamandal division during the period of 28th December 2018 to 25th January 2019.


K Vijayan
Asst.General Manager (Trg & Dev)
FACT Training Centre
Udyogamandal



For FACT- UD QMS AND EMS
For FACT- CD EMS
For FEED QMS
For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal

**FACT**

दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावनकोर लिमिटेड
 THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED
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प्रशिक्षण केंद्र / TRAINING CENTRE
 मुख्यालय / Head Office
 उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0424 - 2567544, 2567467, 2567523,
 2567550, 2567521, 2567423, 2567390, 2567424
 ई-मेल / Email : mtrg@factlid.com, mdc@factlid.com

AGM(Trg&Dev)-CERT-PW/263/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. SYAM MADHAV P.K, BE (Petrochemical)
 student of JCT College of Engineering and Technology,
 Pichanur, Coimbatore has successfully completed his Project
 Work Titled "STUDY OF HYAM PLANT AND DESIGN
 OF U-TUBE HEAT EXCHANGER" in FACT Ltd.,
 Udyogamandal division during the period of 28th December
 2018 to 25th January 2019.


 K Vijayan
 Asst. General Manager (Trg & Dev)
 FACT Training Centre
 Udyogamandal



FOR FACT-UDYOGAMANDAL
 FOR FACT-UDYOGAMANDAL
 FOR FACT-UDYOGAMANDAL
 FOR FACT-UDYOGAMANDAL



FOR FACT-UDYOGAMANDAL

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
 Regd. Office: Elur, Udyogamandal

14 December 2018

CONFIRMATION LETTER FOR FINAL YEAR PROJECT

Dear candidates,

We are pleased to confirm your registration for the internship "MICROBIAL ENHANCED OIL RECOVERY" at our company from 28 Decen 2018 to 2 February 2019.

PROJECT TOPIC: MICROBIAL ENHANCED OIL RECOVERY.

CANDIDATE DETAILS:

1. SALMAN FARIS V.(720915139085)
2. VISHNU R.(720915139120)

Please read the following instructions:-

- Please reach the internship venue in advance.
- Bring two passport size photos, collage ID card and confirmation letter.
- Interns are required to follow the internship regulation of the company

Regards.

Syam Bhaskar Lal C

Project Head

DEP: Research and development





SMEC
SMEC Automation
An ISO 9001 : 2008 Company
CIN No: U45309KL2001PTC014516

SMEC Automation Pvt.Ltd
2nd Floor
Kaloor Bus Stand Complex
Ernakulam, Kerala,
India - 682 017

Tel : +91 484 2340904
Tel: +91 484 2336441
Fax: +91 484 2340906
Email : mail@smec.in
www.smec.in

Ref: SLC/19/1007

Date: 25th January 2019

TO WHOMSOEVER IT MAY CONCERN

Certified that **Mr. PRANAV C. Y. (Petrochemical)** student of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed project work titled **"PRODUCTION OF BIO-DIESEL FROM CORN OIL "** at SMEC Automation Pvt. Ltd., during the period of **28th December 18 to 25th January 19.**

For SMEC Automation Pvt. Ltd.


Authorized Signatory



Works : Door No : 38/1882, Maveli Road, Gandhi Nagar, Kadavanthra , Ernakulam, Kerala, India 682 020



SMEC
SMEC Automation
An ISO 9001 : 2008 Company
CIN No: U45309KL2001PTC014516

SMEC Automation Pvt.Ltd
2nd Floor
Kaloor Bus Stand Complex
Ernakulam, Kerala,
India - 682 017

Tel : +91 484 2340904
Tel: +91 484 2336441
Fax: +91 484 2340906
Email : mail@smec.in
www.smec.in

Ref: SLC/19/1005

Date: 25th January 2019

TO WHOMSOEVER IT MAY CONCERN

Certified that **Mr. MUHAMMED SHABEER U. (Petrochemical)** student of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed project work titled "**PRODUCTION OF BIO-DIESEL FROM CORN OIL**" at SMEC Automation Pvt. Ltd., during the period of 28th December 18 to 25th January 19.

For SMEC Automation Pvt. Ltd.


Authorized Signatory



Works : Door No : 38/1882, Maveli Road, Gandhi Nagar, Kadavanthra , Ernakulam, Kerala, India 682 020



SMEC
SMEC Automation
An ISO 9001 : 2008 Company
CIN No: U45309KL2001PTC014516

SMEC Automation Pvt.Ltd
2nd Floor
Kaloor Bus Stand Complex
Ernakulam, Kerala,
India - 682 017

Tel : +91 484 2340904
Tel: +91 484 2336441
Fax: +91 484 2340906
Email : mail@smec.in
www.smec.in

Ref: SLC/19/1003

Date: 25th January 2019

TO WHOMSOEVER IT MAY CONCERN

Certified that **Mr. MUHAMMED SHIHAS U. (Petrochemical)** student of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed project work titled "**PRODUCTION OF BIO-DIESEL FROM CORN OIL** " at SMEC Automation Pvt. Ltd., during the period of **28th December 18 to 25th January 19.**

For SMEC Automation Pvt. Ltd.

Authorized Signatory



Works : Door No : 38/1882, Maveli Road, Gandhi Nagar, Kadavanthra , Ernakulam, Kerala, India 682 020

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियन ऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Ms.PREETHI R**, a student of Final Year **B.E.**
(**PETROCHEMICAL ENGINEERING**), **JCT COLLEGE OF ENGINEERING AND**
TECHNOLOGY, COIMBATORE, has completed the Project on
"OPTIMIZATION OF STEAM CONSUMPTION IN DEBUTANIZER IN FCCU"
in **MANUFACTURING DEPARTMENT** of our organization during the period from
07/01/2019 to 29/01/2019.

During the above training period, her character and conduct were excellent.

We wish her all success in her future endeavour.



(K.MAHENDRAN)
CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68

आई एस ओ 9001:2008, आई एस ओ 14001:2004, बी एस ओ एच एस ए एस 18001:2007 प्रमाणित कम्पनी / An ISO 9001:2008, ISO 14001:2004, BS OHSAS 18001:2007 Certified company

कम्पनी की सी आर एन एन 40101 टी एन 1965 को आई 005389 / The CIN of the Company is L 40101 TN 1965 GOI 005389

महल / चेन्नै / Manali, Chennai - 600 068, फोन / Phone : 2594 4000 to 09, वेबसाइट/Website : www.cpcl.co.in

निकुल कार्यालय 536 आर साई तयनपट्टी चेन्नै - 600 018 / Regd Office 536, Anna Salai, Tayanpet, Chennai - 600 018. फोन/Phone: 24349222, 24349833, 24349234, ईमेल/Fax: +91-44-24341753

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड
(इंडियनऑयल की ग्रुप कम्पनी)
Chennai Petroleum Corporation Limited
(A group company of IndianOil)



CERTIFICATE

This is to certify that **Ms.SUGA ANUSHUYA K**, a student of Final Year **B.E. (PETROCHEMICAL ENGINEERING)**, **JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE**, has completed the Project on **"OPTIMIZATION OF STEAM CONSUMPTION IN DEBUTANIZER IN FCCU"** in **MANUFACTURING DEPARTMENT** of our organization during the period from **07/01/2019 to 29/01/2019**.

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(K.MAHENDRAN)
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पंजीकृत कार्यालय : 536, अण्णा सालै, तेनाम्पेट, चेन्नै - 600 018 / Regd. Office : 536, Anna Salai, Teynampet, Chennai - 600 018. फोन/Phone : 24349232, 24349833, 24349294, फैक्स/Fax : +91-44-24341753

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियनऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Ms.SOUMYA V**, a student of Final Year **B.E.**
(PETROCHEMICAL ENGINEERING), **JCT COLLEGE OF ENGINEERING AND**
TECHNOLOGY, COIMBATORE, has completed the Project on
"OPTIMIZATION OF STEAM CONSUMPTION IN DEBUTANIZER IN FCCU"
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(K.MAHENDRAN)

CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN

मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)

Chief Manager (Trg. & General Admn.)

सी पी सी एल / CPCL, चेन्नै / Chennai-68

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियनऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Mr.SHRAVANTH K**, a student of Final Year **B.E. (PETROCHEMICAL ENGINEERING)**, **JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE**, has completed the Project on **"IMPROVEMENT OF GASOLINE - RON IN ISOMERISATION UNIT"** in **MANUFACTURING DEPARTMENT** of our organization during the period from **07/01/2019 to 29/01/2019**.

During the above training period, his character and conduct were excellent.

We wish him all success in his future endeavour.



(K.MAHENDRAN)
CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियनऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Mr.SANTHOSH KUMAR R**, a student of Final Year **B.E. (PETROCHEMICAL ENGINEERING)**, **JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE**, has completed the Project on **"IMPROVEMENT OF GASOLINE - RON IN ISOMERISATION UNIT"** in **MANUFACTURING DEPARTMENT** of our organization during the period from **07/01/2019 to 29/01/2019**.

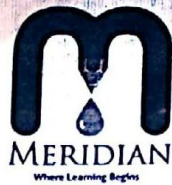
During the above training period, his character and conduct were excellent.

We wish him all success in his future endeavour.



(K.MAHENDRAN)
CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68



MERIDIAN SCHOOL OF OIL AND GAS PVT LTD

An Oiltech Group Company

Date: 21.02.2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that the following listed students of JCT College of Engineering & Technology, Coimbatore, have successfully completed their project titled "Design of Natural Gas Piping Hydraulics" at our company during 21.01.2019 to 21.02.2019

This project is for the partial fulfilment of the requirement in degree of Bachelor of Engineering of "Petrochemical Engineering"

We wish them success in all future Endeavours.

Students Name:

1. Praveen kumar.V
2. Sankar kumar.G
3. Vignesh.B
4. Vasanth.S

For Meridian School of Oil & Gas Pvt. Ltd.

D. H.

General Manager – Operations





To,

Prof.G Balachandran
Project Coordinator,
Department of Petroleum Engineering,
JCT College of Engineering & Technology,
Pichanur Road, Coimbatore,
Tamil Nadu 641105.
Date: 18.12.2018

Sub: Revised Project Date -Reg.

I hereby confirm the list of following Final year Petrochemical Engineering students for the 30 Days (21.01.19 to 21.02.19) academic final year project. The fee per batch is 25,000 INR and the Project topics are:

1. Process dynamic and simulation of chemical plant using DCS3000
2. Design of Crude Oil Separation and Stabilization with Conditioning system
3. Design of Natural Gas Compression System with conditioning System
4. Design and Simulation of Compressor, Pump and Fuel Gas Conditioning System

Students name List:

Batch I

1. Naveen Raj M
2. Muhammed Farouq M
3. Vinodh K

Batch-II

1. Sankar Kumar G
2. Vignesh B
3. Vasanth S
4. Praveen Kumar V

Best Regards,

P. Naveen
General Manager - Operations

MERIDIAN SCHOOL OF OIL & GAS PVT LTD | ASTRA GROUP OF COMPANIES TH

E : +91 9884625381 | P : +91 044 4016154 | www.meridian.edu.in | www.astra-group.org

**FACT**

दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED
 (भारत सरकार का उद्यम) / (A Government of India Enterprise)

प्रशिक्षण केन्द्र / TRAINING CENTRE
मुख्यालय / Head Office
उद्योगमंडल / Udyogamandal - 683 501

दूरभाष / Phone : 0484 - 2567544, 2567467, 2567583,
2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

AGM(Trg&Dev)-CERT-PW/261/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. **SURIYAA S.A, BE (Petrochemical)** student of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled **"STUDY OF HYAM PLANT AND DESIGN OF U-TUBE HEAT EXCHANGER"** in **FACT Ltd., Udyogamandal** division during the period of **28th December 2018 to 25th January 2019.**


K. Vijayan
Asst. General Manager (Trg & Dev)
FACT Training Centre
Udyogamandal



For FACT- UD QMS AND EMS
 For FACT- CD EMS
 For FEDO QMS
 For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal

**FACT**

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2556750, 2559621, 2567423, 2567380, 2567424
ई-मेल / Email : mtrg@factltd.com, mdc@factltd.com

AGM(Trg&Dev)-CERT-PW/262/2018-19

25.01.2019

CERTIFICATE

Certified that Mr. MUTHU.D, BE (Petrochemical) student of JCT College of Engineering and Technology, Pichanur, Coimbatore has successfully completed his Project Work Titled "STUDY OF HYAM PLANT AND DESIGN OF U-TUBE HEAT EXCHANGER" in FACT Ltd., Udyogamandal division during the period of 28th December 2018 to 25th January 2019.


 K Vijayan
 Asst.General Manager (Trg & Dev)
 FACT Training Centre
 Udyogamandal



For FACT- UD QMS AND EMS
 For FACT- CD EMS
 For FEDO QMS
 For FEW QMS



FOR FACT- CD QMS

पंजीकृत कार्यालय : एलूर, उद्योगमंडल
Regd. Office: Eloor, Udyogamandal

Phone : 2594 4000 to 09, वेबसाइट/Website : www.cpcl.co.in
 Phone : 24349232 24349833 24349294, फैक्स/Fax : +91-44-24341753

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चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियन ऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Mr.KANNADHASAN M**, a student of Final Year **B.E. (PETROCHEMICAL ENGINEERING)**, **JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE**, has completed the Project on **"MAXIMIZATION OF YIELD FROM VACUUM RESIDUE (VR)"** in **MANUFACTURING DEPARTMENT** of our organization during the period from **07/01/2019 to 29/01/2019**.

During the above training period, his character and conduct were excellent.

We wish him all success in his future endeavour.



(K.MAHENDRAN)
CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68

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कम्पनी की सी आई एन एल 40101 टी एन 1965 जी ओ आई 005389 / The CIN of the Company is L 40101 TN 1965 GOI 005389
मणली, चेन्नै / Manali, Chennai - 600 068, फोन / Phone : 2594 4000 to 09, वेबसाइट/Website : www.cpcl.co.in
पंजीकृत कार्यालय 536 अण्णा साले तेंनाम्पट, चेन्नै - 600 018 / Regd. Office 536, Anna Salai, Teynampet, Chennai - 600 018 फोन/Phone 24349232 24349833 24349294 फैक्स/Fax +91-44-24341753

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियन ऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Mr.ABDUL BASITH M I**, a student of Final Year **B.E. (PETROCHEMICAL ENGINEERING)**, **JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE**, has completed the Project on **"MAXIMIZATION OF YIELD FROM VACUUM RESIDUE (VR)"** in **MANUFACTURING DEPARTMENT** of our organization during the period from **07/01/2019 to 29/01/2019**.

During the above training period, his character and conduct were excellent.

We wish him all success in his future endeavour.

(K.MAHENDRAN)
CHIEF MANAGER (TRAINING & GA)



के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
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पंजीकृत कार्यालय : 536, अण्णा साहू, तेनापेट, चेन्नै - 600 018 / Regd. Office : 536, Anna Salai, Teynampet, Chennai - 600 018. फोन/Phone : 24349232, 24349833, 24349294, फैक्स/Fax : +91-44-24341753

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(इंडियनऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

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CERTIFICATE

This is to certify that **Mr. MOHAMED NAJMALKHAN S**, a student of Final Year **B.E. (PETROCHEMICAL ENGINEERING)**, **JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE**, has completed the Project on **"MAXIMIZATION OF YIELD FROM VACUUM RESIDUE (VR)"** in **MANUFACTURING DEPARTMENT** of our organization during the period from **07/01/2019 to 29/01/2019**.

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(K. MAHENDRAN)
CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68

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पंजीकृत कार्यालय : 536, अण्णा सालै, तेनाम्पेट, चेन्नै - 600 018 / Regd. Office : 536, Anna Salai, Teynampet, Chennai - 600 018. फोन/Phone : 24349232, 24349833, 24349294, फैक्स/Fax : +91-44-24341753

चेन्नै पेट्रोलियम कॉर्पोरेशन लिमिटेड

(इंडियनऑयल की ग्रुप कम्पनी)

Chennai Petroleum Corporation Limited

(A group company of IndianOil)



CERTIFICATE

This is to certify that **Mr.MANIKANDAN U**, a student of Final Year **B.E.**
(**PETROCHEMICAL ENGINEERING**), **JCT COLLEGE OF ENGINEERING AND**
TECHNOLOGY, COIMBATORE, has completed the Project on
"MAXIMIZATION OF YIELD FROM VACUUM RESIDUE (VR)" in
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(**K.MAHENDRAN**)
CHIEF MANAGER (TRAINING & GA)

के. महेन्द्रन / K. MAHENDRAN
मुख्य प्रबंधक (प्रशिक्षण & सामान्य प्रशा.)
Chief Manager (Trg. & General Admn.)
सी पी सी एल / CPCL, चेन्नै / Chennai-68

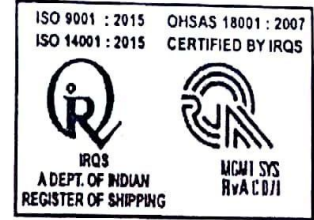


THE TRAVANCORE - COCHIN CHEMICALS LTD.

(A KERALA GOVERNMENT COMPANY)

P.B. No. 4, UDYOGAMANDAL P.O., KOCHI - 683 501, KERALA.

CIN:U24299KL1951SGC001237



HR/PW/306/2019

07.02.2019

CERTIFICATE OF PROJECT WORK

*This is to certify that **Mr. Geo Soundarian** (Reg.No. 720915139301), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore-641105, has successfully completed project work in "**Mechanical Design of Heat Exchanger**" in our company for a period of one month from 07.01.2019.*

We wish all the best.



[Signature]
Manager (HR)



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CIN:U24299KL1951SGC001237



HR/PW/306/2019

07.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that **Mr. Gnana Prakasam** (Reg.No. 720915139502), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore-641105, has successfully completed project work in "**Mechanical Design of Heat Exchanger**" in our company for a period of one month from 07.01.2019.

We wish all the best.



Manager (HR)



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CIN:U24299KL1951SGC001237



HR/PW/306/2019

07.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that **Mr. Meganathan** (Reg.No. 720915139054), a student of BE Petrochemical Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore-641105, has successfully completed project work in "**Mechanical Design of Heat Exchanger**" in our company for a period of one month from 07.01.2019.

We wish all the best.




Manager (HR)

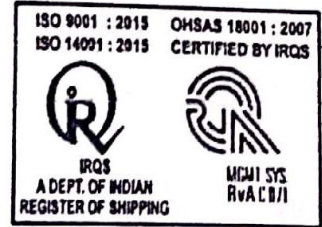


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CIN:U24299KL1951SGC001237



HR/PW/306/2019

07.02.2019

CERTIFICATE OF PROJECT WORK

This is to certify that **Mr. Chris Sherin** (Reg.No. 720915139029), a student of **BE Petrochemical Engineering** from **JCT College of Engineering and Technology, Pichanur, Coimbatore-641105**, has successfully completed project work in "**Mechanical Design of Heat Exchanger**" in our company for a period of one month from 07.01.2019.

We wish all the best.



Manager (HR)



Titanium

TRAVANCORE TITANIUM PRODUCTS LIMITED

(A Government of Kerala Undertaking)
THIRUVANANTHAPURAM
GST No. : 32AAACT8543J129

31st May 2019

CERTIFICATE

This is to certify that Mr. Vaisakhi.C.S, (Reg. No.720917139116) BE (Petrochemical Engineering) student of JCT College of Engineering and Technology, Coimbatore has carried out his Internship on "Production of Titanium Dioxide Via Sulphate Route" in Travancore Titanium Products Limited from 27th May 2019 to 31st May 2019.

See f
Manager (P&A)



REGD. OFFICE: P.O. No. 1, THIRUVANANTHAPURAM - 695 021, KERALA, INDIA
Phone : 0471-2502748, 2508621, 2500221, 2500222, Fax : 0471-2502724, 2501833, 2501127
E-mail : marketing@travancoretitanium.com
Visit us on : www.travancoretitanium.com

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दि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावणकोर लिमिटेड
THE FERTILISERS AND CHEMICALS TRAVANCORE LIMITED

फैक्ट ट्रेनिंग सेंटर, उद्योगमंदल, त्रिपुरा

ट्रेनिंग सेंटर / TRAINING CENTRE
फैक्ट ट्रेनिंग सेंटर
उद्योगमंदल, त्रिपुरा - 781001

फैक्ट ट्रेनिंग सेंटर, उद्योगमंदल, त्रिपुरा
फैक्ट ट्रेनिंग सेंटर, उद्योगमंदल, त्रिपुरा
फैक्ट ट्रेनिंग सेंटर, उद्योगमंदल, त्रिपुरा

DGM (Trg & Dev)-CERT-IP-706-2019-20

29.06.2019

CERTIFICATE

Certified that Mr. AKSHAY P, student of B.E. PETROCHEMICAL
ENGINEERING, JCT COLLEGE OF ENGINEERING &
TECHNOLOGY, COIMBATORE, has successfully completed his
Internship in FACT Ltd., Udyogamandal Complex, during the period
from 24th June 2019 to 29th June 2019.


K O POULOSE,
Assistant Manager (Trg & Dev),
FACT Training Centre,
Udyogamandal.




DNV-GL
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FOR FACT, CO. ONE

फैक्ट ट्रेनिंग सेंटर, उद्योगमंदल
Regd Office: Floor, Udyogamandal

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वि फर्टिलाइजर्स एण्ड केमिकल्स ट्रावन्कोर लिमिटेड
THE FERTILIZERS AND CHEMICALS TRAVANCORE LIMITED
(सरकारी उद्योग १९५४) (A Government of India Enterprise)

प्रशिक्षण केंद्र / TRAINING CENTRE
मुम्बई / Head Office
उद्योगमंडल / Udyogamandal - 443 801

दूरभाष / Phone : 0484 - 2507544, 2507407, 2507503,
2507500, 2509021, 2507423, 2507300, 2507424
ईमेल / Email : mtrp@facttd.com, mdc@facttd.com

DGM (Trg & Dev)-CERT-IP/711/2019-20

29.06.2019

CERTIFICATE

Certified that Mr. MUHAMMED ISHAK T N, student of B.E
PETROCHEMICAL ENGINEERING, JCT COLLEGE OF
ENGINEERING & TECHNOLOGY, COIMBATORE, has
successfully completed his Internship in FACT Ltd., Udyogamandal
Complex, during the period from 24th June 2019 to 29th June 2019.


29/6/2019

K O POULOSE,
Assistant Manager(Trg & Dev),
FACT Training Centre,
Udyogamandal.



For FACT LTD QMS AND EMS
For FACT CO QMS
For FETO QMS
For FEW QMS



FOR FACT-CO QMS

पंजीकृत कार्यालय : एतूर, उद्योगमंडल
Regd. Office: Etour, Udyogamandal

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Titanium

TRAVANCORE TITANIUM PRODUCTS LIMITED

(A Government of Kerala Undertaking)

TIRUVANANTHAPURAM
CST No. 32AAA018543J120

31st May 2019

CERTIFICATE

This is to certify that Mr. Muhammad Mubashir M. (Reg. No. 720917139067) BE (Petrochemical Engineering) student of JCT College of Engineering and Technology, Coimbatore has carried out his Internship on "Production of Titanium Dioxide Via Sulphate Route" in Travancore Titanium Products Limited from 27th May 2019 to 31st May 2019.

Manager (P&A)



HEAD OFFICE: P.O. No. 1, TIRUVANANTHAPURAM - 695021, KERALA, INDIA
Phone: 0471-2502748, 2502821, 2502221, 2502222, Fax: 0471-2502724, 2501832, 2501127
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TRAVANCORE TITANIUM PRODUCTS LIMITED

(A Government of Kerala Undertaking)
THIRUVANANTHAPURAM
GST No. : 32AAAG18543J129

31st May 2019

CERTIFICATE

This is to certify that Mr. Shamil Ali.T.P (Reg. No. 720917139099) BE (Petrochemical Engineering) student of JCT College of Engineering and Technology, Coimbatore has carried out his Internship on "Production of Titanium Dioxide Via Sulphate Route" in Travancore Titanium Products Limited from 27th May 2019 to 31st May 2019.

Beep
Manager (P&A)



REGD. OFFICE: P.B. No. 1, THIRUVANANTHAPURAM - 695 021, KERALA, INDIA
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Visit us on: www.travancoretitanium.com

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CETEX PETROCHEMICALS LTD

Regd. Office & Factory : Manali, Chennai - 600 068.

Phone : 0091-44-25945150-60

Fax : 0091-44-25945161

E-mail : cetexho@cetexpetro.com

Website : www.cetexpetro.com

CIN : U24119TN2003PLC050501



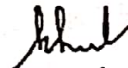
22nd July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Surya R, II year B.E. Petrochemical Engineering student of JCT College of Engineering and Technology, Pichanur, Coimbatore - 641 105 has undergone inplant training (Process, Instrumentation, Safety and control systems) from 15th July 2019 to 19th July 2019 in our Company.

During this period he has shown keen interest in understanding the process and control system.

For Cetex Petrochemicals Limited


S. Bhaskar
AGM - HR



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CETEX PETROCHEMICALS LTD

Regd. Office & Factory : Manali, Chennai - 600 068

Phone : 0091-44-25945150-60

Fax : 0091-44-25945161

E-mail : cetesho@cetexpetro.com

Website : www.cetexpetro.com

CIN : U24119TN2003PLC050501



22nd July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Maria Esthak Jones, II year B.E. Petrochemical Engineering student of JCT College of Engineering and Technology, Pichanur, Coimbatore - 641 105 has undergone inplant training (Process, Instrumentation, Safety and control systems) from 15th July 2019 to 19th July 2019 in our Company.

During this period he has shown keen interest in understanding the process and control system.

For Cetex Petrochemicals Limited

A handwritten signature in black ink, appearing to read "S. Bhaskar".

S. Bhaskar

AGM - HR



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Adm. Off : 12/340-D, Thiruvalluvar Street,
Vellakinar Pirivu, G.N. Mills (P.O), Colmbatore - 29. Cell : 95788 54497, 94433 54497
E-mail : avlnasheng@hotmail.com, avlnashengineering2000@gmail.com



Ref:

19-12-2018

Certificate

This is to certify that the following students doing B.E
Mechanical Engineering from JCT College of Engineering
and 12-12-2018 to 19-12-2018. During the period, we have
satisfied with their duties and responsibilities.

- | | |
|-----------------|------------------------|
| 1. 720915114039 | MANUKRISHNA.R |
| 2. 720915114040 | MERWINCLAUSTIOUS FDO.T |
| 3. 720915114050 | MUTHARASAN.S |
| 4. 720915114012 | ARIKARAN.R |
| 5. 720915114052 | NANDAGOP.P.B |
| 6. 720915114034 | JITHIN A BABU |
| 7. 720915114035 | KARTHIK .G |

Signatory of Industry

T.Kalayappan B.E.,

Proprietor.

For AVINASH ENGINEERING

Proprietor





Dr. G.Ramesh
Principal

Coimbatore

To

The Managing Director,
Avinash Engineering,
12/340-D, Thiruvalluvar Street,
Vellakinar Pirivu, G.N.Mills (P.O),
Coimbatore - 641029

Dear Sir,

Sub: In-plant Training of B.E. Mechanical Engineering student permission - reg.

M/s JCT College of Engineering and Technology, Pichanur, is a pioneering Engineering Institute in Coimbatore, affiliated to Anna University, Chennai managed by M/s Shri Jagannath Educational Health and Charitable Trust, Chennai.

We regularly arrange In-plant Training for our students so that the students will have an insight into the practical aspects of engineering. **B.E Mechanical Engineering** students of our institute are interested to do in-plant training in your esteemed organization. We will be highly obliged if you could kindly grant him permission for the same.

- | | |
|--------------------------|----------------|
| 1. Manukrishna.R | (720915114039) |
| 2. Merwinclausious Fdo.T | (720915114040) |
| 3. Mutharasan.S | (720915114050) |
| 4. Arikaran.R | (720915114012) |
| 5. Nandagop.P.B | (720915114052) |
| 6. Jithin A Babu | (720915114034) |
| 7. Karthik .G | (720915114035) |

Requesting a favorable reply in this regard.

Thanking you,

Yours faithfully,

Dr. G.Ramesh, M.E., Ph.D., U.E.
(PRINCIPAL)

PRINCIPAL
JCT College of Engineering & Technology
Pichanur, Coimbatore - 641105

JCT College of Engineering and Technology

(Approved By AICTE, New Delhi & Affiliated to Anna University, Chennai)
Pichanur, Coimbatore - 641 105 Tamil Nadu INDIA Phone: +91 422 2636900 Fax: +91 422 2636901 Email: info@jct.ac.in www.jct.ac.in



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr.AJITH.U** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

Plant Manager



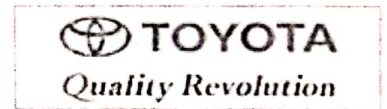
300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr. ANTONY PETER** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

A handwritten signature in black ink, appearing to be "Thao".

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr.ARUNKRISHNA.V** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

A handwritten signature in black ink, appearing to be "Mao", written in a cursive style.

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr. ASIF SHAMEEM** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

Plant Manager



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Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr. CHRISTIN SAM** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

A handwritten signature in black ink, appearing to be "Mae", written in a cursive style.

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr.DHANABAL.B** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

A handwritten signature in black ink, appearing to read "Thao", written in a cursive style.

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr.DILEEP.B** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr.EBENEZER DOSS.D** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr. GOWTHAM.J** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

Plant Manager



300, Mettupalayam Road, Bye Pass Road, Coimbatore - 641043
Phone +91 4224 429999
Fax +91 4222 443390
E-mail: voc@anaamalaistoyota.com

TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr.IJAS AHMED** student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Pichanur, Coimbatore has attended Internship training in our concern as the period (31/12/2018-11/01/2019) of the time he was performed well and good.

Plant Manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,

Coimbatore - 641 005.

0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.T.S KISHORE student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Coimbatore has attended Internship training Programme during the period of (21/01/2019 to 01/02/2019).

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.
0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.M.MARIKUMAR student of IV Year B.E
Automobile Engineering from JCT College of Engineering and
Technology, Coimbatore has attended Internship training Programme
during the period of (21/01/2019 to 01/02/2019).

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.
0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.P.T.MOHAMMED JASEEM student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Coimbatore has attended Internship training Programme during the period of (21/01/2019 to 01/02/2019).

A handwritten signature in black ink, appearing to be "K. J. S.", located above the title "Senior manager".

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.
0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr. MUHAMMED ASHIQUE student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Coimbatore has attended Internship training Programme during the period of (21/01/2019 to 01/02/2019).

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.
0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.V.B PRAJOSH student of IV Year B.E
Automobile Engineering from JCT College of Engineering and
Technology, Coimbatore has attended Internship training Programme
during the period of (21/01/2019 to 01/02/2019).

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.
0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.R.PRAVEEN KUMAR student of IV Year
B.E Automobile Engineering from JCT College of Engineering and
Technology, Coimbatore has attended Internship training Programme
during the period of (21/01/2019 to 01/02/2019).

A handwritten signature in black ink, appearing to be "R. Praveen".

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.

0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.S.PREM KUMAR student of IV Year
B.E Automobile Engineering from JCT College of Engineering and
Technology, Coimbatore has attended Internship training Programme
during the period of (21/01/2019 to 01/02/2019).

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,

Coimbatore - 641 005.

0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr. RAJAT.S.RAMESH student of IV Year B.E Automobile Engineering from JCT College of Engineering and Technology, Coimbatore has attended Internship training Programme during the period of (21/01/2019 to 01/02/2019).

Senior manager

Sree Saradhambal Automobiles (P) Ltd, Near Bharat Petrol Bunk,



AUTHORISED MARUTI DEALER

Singanallur,
Coimbatore - 641 005.
0422 - 6661444

INTERNSHIP CERTIFICATE

This is certify that Mr.K.S.RANADEV student of IV Year B.E
Automobile Engineering from JCT College of Engineering and
Technology, Coimbatore has attended Internship training Programme
during the period of (21/01/2019 to 01/02/2019).

Senior manager



(Registered Office) 3rd Floor,

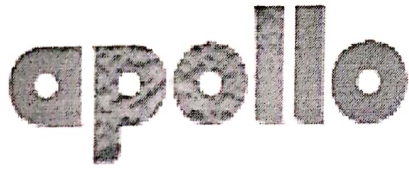
Areekal Mansion, Panampilly Nagar,
Kochi 682036, Kerala, India

CERTIFICATE OF COMPLETION

This is certify that **Mr.V.SABARISH** student of IV Year BE Automobile Engineering from JCT College of Engineering and Technology, Pichanur has attended industrial internship training in our plant as the period (21/01/2019-08/02/2019) of the time he was performed well and very good.

A handwritten signature in black ink, appearing to read "A. B. Babu".

HR MANAGER



(Registered Office) 3rd Floor,

Areekal Mansion, Panampilly Nagar,
Kochi 682036, Kerala, India

CERTIFICATE OF COMPLETION

This is certify that **Mr.M.S.SAJITH** student of IV Year BE Automobile Engineering from JCT College of Engineering and Technology, Pichanur has attended industrial internship training in our plant as the period (21/01/2019-08/02/2019) of the time he was performed well and very good.

A handwritten signature in dark ink, appearing to read "R. L. Basu".

HR MANAGER



(Registered Office) 3rd Floor,

Areekal Mansion, Panampilly Nagar,
Kochi 682036, Kerala, India

CERTIFICATE OF COMPLETION

This is certify that **Mr.B.SAKTHIVEL** student of IV Year BE Automobile Engineering from JCT College of Engineering and Technology, Pichanur has attended industrial internship training In our plant as the period (21/01/2019-08/02/2019) of the time he was performed well and very good.

A handwritten signature in red ink, appearing to read "A. B. S.", written over a faint circular stamp.

HR MANAGER

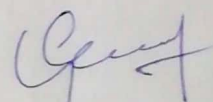
AUTOMOBILE STUDENTS -INTERNSHIP REPORT**Date: 24/01/2019**

We are proud to inform that our final year Automobile engineering students had attended the internship programme (HEAVY VEHICLE AND LIGHT VEHICLE) from 31-12-2018 to 11-01-2019 at ANAAMALAIS TOYOTA, Coimbatore -43

The following students are attend the Internship programme

1. U.Ajith
2. Anjo antony peter
3. V.Arunkrishna.
4. Asif shameem
5. Christin sam
6. B.Dhanabal.
7. B.Dileep
8. D.Ebenezer doss
9. J.Gowtham
10. Ijas ahmed

The Management, Principal and Faculty members of Automobile Department all are congratulate and appreciate their work.


HoD

JCT	JCT COLLEGE OF ENGINEERING AND TECHNOLOGY PICHANUR, COIMBATORE-641105	TÜV AUSTRIA
DEPARTMENT OF AUTOMOBILE ENGINEERING		

AUTOMOBILE STUDENTS -INTERNSHIP REPORT

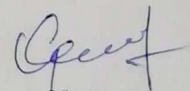
Date: 07/02/2019

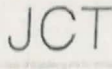
We are proud to inform that our final year Automobile engineering students had attended the internship programme (**LIGHT VEHICLE**) from 21-01-2019 to 01-02- 2019 at **AMBAL AUTOS**, Coimbatore - 641 005.

The following students are attend the Internship programme

1. T.S.Kishore
2. M.Marikumar
3. Muhammed ashique
4. V.B.Prajosh
5. R.Praveen kumar
6. S.Prem kumar
7. Rajat.S.ramesh
8. Ranadev.K.S

The Management, Principal and Faculty members of Automobile Department all are congratulate and appreciate their work.


HoD

	JCT COLLEGE OF ENGINEERING AND TECHNOLOGY PICHANUR, COIMBATORE-641105	
DEPARTMENT OF AUTOMOBILE ENGINEERING		

AUTOMOBILE STUDENTS -INTERNSHIP REPORT

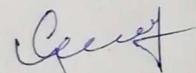
Date: 16/02/2019

We are proud to inform that our final year Automobile engineering students had attended the internship programme (**COMMERICALVEHICLE AND LIGHT VEHICLE**) from 21-01-2019 to 08-02- 2019 at **APOLLO**, Kochi -36

The following students are attend the Internship programme

1. V. Sabarish
2. M.S.Sajith
3. B.Sakthivel

The Management, Principal and Faculty members of Automobile Department all are congratulate and appreciate their work.


HoD



JVS ELECTRONICS PVT. LTD.

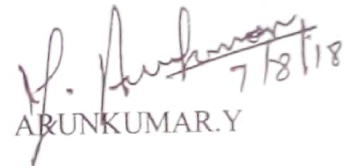
#121, Manchanayakanahalli, Bangalore Mysore Highway, Bidadi,
Ramanagara District - 562 109, Karnataka, India Tel: +91-80-27204213
bangalore@jvselectronics.in www.jvselectronics.in

Date: 07-08-2018

Certificate

This is to certify that **MADHU.P** B.E (Final year Electrical and Electronics Engineering) student of JCT College of Engineering and Technology, Coimbatore. He has successfully completed the Internship in **"Process of Relays and Control Panel Accessories"** during 30-07-2018 to 07-08-2018 in JVS Electronics Pvt Ltd, Bangalore.

We wish him the best in all for his future endeavours and career.


ARUNKUMAR.Y

Engineer-Marketing

JVS Electronics Pvt Ltd



JVS ELECTRONICS PVT. LTD.

#121, Manchanayakanahalli, Bangalore Mysore Highway, Bidadi,
Ramanagara District - 562 109, Karnataka, India Tel: +91-80-27204213
bangalore@jvselectronics.in www.jvselectronics.in

Date: 07-08-2018

Certificate

This is to certify that **VISHAL C MENON** B.E (Final year Electrical and Electronics Engineering) student of JCT College of Engineering and Technology, Coimbatore. He has successfully completed the Internship in "**Process of Relays and Control Panel Accessories**" during 30-07-2018 to 07-08-2018 in JVS Electronics Pvt Ltd, Bangalore.

We wish him the best in all for his future endeavours and career.

Engineer-Marketing

JVS Electronics Pvt Ltd

INTERNSHIP REPORT

(Academic Year 2018-19)

Company Name: Mas Solar System Pvt Ltd, Coimbatore

Date: From 17-12-2018 to 21-12-2018

Students Name:

1. ANAS IBN YOUSUF P
2. AISWARYA.M
3. ANAS.K.A,
4. ARJUN.V.P,
5. DEEPAK.G,
6. GAYATHIRI.M,
7. HAREESH.C,
8. ISMAIL BAZIL.A,
9. JESHIN DAS T.S,
10. JITHIN.H,
11. SALMANUL FARIS.C,
12. SARATH CHANDAR K,
13. SARAVANA KUMAR.S,
14. VENGATESAN.M,
15. VINEETH.V,
16. VISHNU PRASAD.D,

The Solar system:

Solar System can be defined as the Sun and everything that orbits the Sun which also include the planets and their satellites. It can also be called a group of celestial bodies orbiting another star. In this paper, solar system refers to the system that includes Earth and the Sun. Solar energy is the energy from the sun. It comes to us in form of light and heat. Nigeria receives about 4.851×10^{12} PP KWh of energy from sun daily, 1.804×10^{15} PKWhP annually and the country has average solar Insulation of about $5.535 \text{ KWh/m}^2 \text{ P/day}$ which will effectively be used for solar power installation, and will bring about total change in power system failure in the country

STEP BY STEP INSTALLATION OF SOLAR ENERGY:

Solar power plant installation is very easy. But before the actual work begins, the most important issues that you must have done are to know the total electricity consumption for the household, this can be done by taking a physical view of all the appliances to check their power ratings to know the capacity of all the system components and the total number of panels, batteries and the capacity of charge controller and the appropriate inverter needed. Now the components are conveyed to the site a day before the actual installation. The stages in the installation include

1. Arrange the photovoltaic PV modules: After bringing out the PV with the ratings behind the panel, the information you will see is the maximum wattage, voltage, and amperes. After that, wire the panel according to the required need but I prefer the parallel connection (the voltages remain the same while the currents is added). Then mount the PV on the rooftop of

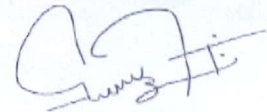
the building with a few inch gap and parallel to the surface of the roof. Solar PV can also be mounted on the ground. The solar array is usually best placed in perpendicular to the sun's rays, which change continuously over the course of the day and season. The most suitably location and inclination for a PV mounting is east front and slope of $30-40^{\circ}$ P.P

2. **Charge controller:** The next thing to do after the setting up the solar PV array is to connect the charge controller (which you know is to ensure that the battery is not over-charged or over-discharged) directly from the output terminals of the solar PV using lighter gage wires. Note: DC loads can be directly connected to the charge controller. After the connection, we move to next step which is connecting the battery.
3. **Battery:** The batteries are properly connected either in series or parallel connection depending on your need, and then connect the battery to the charge controller at the port selected/indicated for it in solar charge controller. The next thing to connect is the inverter.
4. **Inverter:** The next setup is the inverter, as we discussed above the inverter converts the DC supply from the solar PV into the battery to AC supply in order to power our AC loads. Connect the battery terminal to the inverter with 2.5mm cable. Finally, from the inverter you connect to the external load in the house. The rating of the inverter should be the same with rating of the PV array.



INTERNSHIP CERTIFICATE

This is to certify that **MANOJ M** of **Second Year EEE** has successfully completed 5 days Internship in "**PLC and SCADA Real time Application**" from 20-05-2019 to 24-09-2019 in IPCS Automation Pvt.Ltd, Coimbatore



Ajith Surendran
Branch Manager
IPCS Automation Coimbatore.
0422-4223664, 9585526664

Date of Issue: 24-09-2019

Ingenious Power and Control Systems Pvt. Ltd.

DS Complex, Nehru Street, Ram Nagar, Gandhipuram, Coimbatore – 641009,
Phone: 0422 -422 3664, E Mail: cbr@ipcsautomation.com | www.ipcs.com.co



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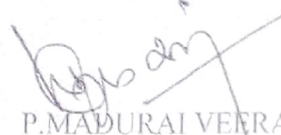
DS Complex, Nehru Street, Ram Nagar, Gandhipuram, Coimbatore – 641009,
Phone: 0422 -422 3664, E Mail: cbr@ipcsautomation.com | www.ipcs.com.co

TO WHOM –SO-EVER IT MAY CONCERN

This is to certify that **Ms.ANANTHI.T** Reg No. 720916105016 of JCT College of Engineering and Technology, Coimbatore have successfully completed **“INTERNSHIP “**from 17.12.2018 to 21.12.2018 at our premises.

We wish her all success in her future endeavours.




P.MADURAI VERRAN
Head – Training & Research

MAS/TR/2018-2019

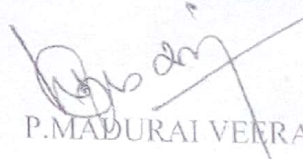
21.12.2018

TO WHOM –SO-EVER IT MAY CONCERN

This is to certify that **Ms.DHARANI.K** Reg No.720916105012 of JCT College of Engineering and Technology, Coimbatore have successfully completed **“INTERNSHIP”** from 17.12.2018 to 21.12.2018 at our premises

We wish her all success in her future endeavours.




P.MADURAI VEERAN
Head – Training & Research