

# Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY,OORGAUM, KGF-563120 (Approved by AICTE-New Delhi, Affiliated to VTU, Belagavi, Approved by Govt. of Karnataka and ISO 21001-2018 Certified)

# DEPARTMENT OF MECHANICAL ENGINEERING

Final Year Project Details, 2020- 2021

# F.No:DrTTIT/IQAC/2020-21/C2/2K/06

USN	NAME OF THE STUDENTS	Title	Guide	<b>Place of Project</b>	Guide Signature
1GV17ME015 1GV17ME020 1GV17ME036	R Hemanth Kumar S Kishore Raj Wasi Ulla Khan Junaid S Subashkaran	DEVELOPMENT OF AUTOMATIC PILL DISPENSER FOR CHRONIC PATIENTS	Mr. SURESH KUMAR S Assistant Professor +919902041416/7019229268	Dr TTIT	Sund
1GV16ME009	Gajendra R N Pavan kumar C Punith H D	DEVELOPMENT OF CASTING PATTERN USING RAPID PROTOTYPING	Mr. BALASUBRAMANIAM N S Assistant Professor +919632601275/9483104381	Dr TTIT	N.b. Jul
1GV16ME054 1GV18ME402 1GV18ME414 1GV18ME416	Aravindan M R Shreyas B	ANALYSIS OF LEAF SPRING FOR LIGHT MOTOR VEHICLE	Mr. SAMPATH A Assistant Professor +917019655752	Dr TTIT	·ul
1GV17ME002 1GV17ME031 1GV18ME406 1GV18ME407 1GV18ME422	Thejeswini M Jaya Kumar C Manoj G J	EVALUATION OF TENSILE PROPERTY OF ALUMINIUM ALLOY USNG TAGUCHI ANALYSIS	Mr. PRUTHVI H M Assistant Professor +919741007967	Dr TTIT	flefalls
1GV17ME022 1GV18ME408 1GV18ME419 1GV18ME420	Mathew Susil W Sunil Kumar D	CFD ANALYSIS OF HEAT EXCHANGER MODELS DESIGN USING ANSYS FLUENT	Dr. P D SUDERSANAN Professor +919448310725	Dr TTIT	And los
1GV16ME041 S 1GV17ME014 H 1GV17ME028 S 1GV17ME035 N	Haris Jamil Surekha P	DESIGN AND FABRICATION OF ATTACHABLE AND DETACHABLE OF SINGLE WHEEL ELECTRICALLY MOTORIZED VEHICLE FOR WHEEL CHAIR	Dr. H G SHENOY Professor & HOD & Vice-Principal +919742244244	Dr TTIT	AND MUL
1GV17ME007 E 1GV17ME029 S 1GV17ME030 T 1GV17ME041 S	Syed Raiyan Ahmed Fejaskumar N	EVALUATION OF STEEL WIRE ROPES THROUGH DESTRUCTIVE AND NON- DESTRUCTIVE TESTING	Dr. NARASIMHA C Associate Professor +918660471751	NIRM	.n.l.

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1GV17ME017 Jaganath. S	DESIGN AND THERMAL ANALYSIS OF	Mr. THONTARAJ URS			
1GV17ME021 Mahesh. S	LIQUEFIED GAS STORAGE TANKS/LIQUID	Assistant Professor +918147456257	Dr TTIT	1-14	
1GV17ME027 Sridhar. S	STORAGE TANK			Y	
1GV18ME403 Chandru Kumar J					
1GV18ME404 Divakar R	PREDICTION OF WEAR STRENGTH OF	Mr. PRUTHVI H M Assistant Professor	Dr TTIT	MAAt	
1GV18ME413 Raviraj R N	ALUMINIUM ALLOY USNG RESPONSE SURFACE METHODOLOGY	+919741007967		A.	
1GV18ME421 Vinodh Kumar M	Som Nee Mernobologi				
1GV17ME002 Abhishek Kumar Sharma		Mr. SRINIVAS A			
1GV17ME006 Akshay S	PREPARATION AND CHARACTERIZATION OF	Assistant Professor	Dr TTIT	PA	
1GV17ME008 C Nikhil	- COMPOSITES MADE FROM SEED AND ROOT FIBRES WITH EPOXY RESIN	+919916318744	Dimi		
1GV17ME013 Pradyumna H	TIBRES WITH LIOX TRESIN				
1GV15ME047 Archana K		Mrs. ANITHA DEVI S H			
1GV18ME400 Abirami R	FABRICATION OF MULTIPURPOSE SUPER	Assistant Professor	Dr TTIT		
1GV18ME409 Menaga M	CLEANER	+919480863482	Driiii	A	
1GV18ME415 Sowmya S		r			
1GV17ME032 Vignesh Prabhu H	CFD METHOD OF PREDICTION AND	Mr. B N MANJUNATH			
1GV17ME039 Preetha K	VALIDATION OF OPERATING TORQUE FOR	Associate Professor +919845166403	Dr TTIT	10le en	
IGV17ME042 Abhirami V	BUTTERFLY VALVES WITH VARIOUS DISC	1717845100405			
1GV16ME034 Sanjay S Murthy		Mr. MANJUNATHA BABU N S			
1GV17ME011 Girish J K	STUDY ON SEMI-AUTOMATIC TRAIN COUPLING DESIGN USING HYDRAULIC	Associate Professor	Dr TTIT		
1GV17ME016 Hemanth L G	CYLINDER	+919972937855	Driii	et l	
IGV17ME038 Chethan Kumar B				V	
1GV15ME003 Akshay H R		Mr. ANAND G			
1GV15ME029 Sachin K Khandibagour	"A STUDY MODEL OF MULITI OPERATIONAL	Assistant Professor	Dr TTIT		
1GV16ME052 Yashwanth V R	USING PNEUMATIC KIT"	+919945031798	Driiii	The second secon	
1GV16ME414 Mohan Kumar J R					
1GV16ME415 Mujammil Ahmed	TO MINIMIZE THE PROBLEMS AND				
1GV17ME004 S Akshay Kore	DEFECTIVE MEASURES ASSOCIATED WITH	Mr. DILEEP R		.0	
IGV17ME040 Syed Shazama	THE MANUFACTURING OF SPUR GEARS BY USING THE TQM AND SIX SIGMA LEAN	Assistant Professor +919482015729	Dr TTIT	howthe	
1GV18ME401 Altamesh Rabbani A	MANUFACTURING TECHNIQUES AND	1717402013729		H.	
1GV18ME405 Gowtham	APPROACHES.	22		r l	
Project Co-ordinator	PRINCIPAL Dr. T. Thimmaiah Institute	of Technology	Head	the <b>BioD</b> artment	
V	Oorgaum, K.G.F	563 120.	Dept of Mechanical Engineering Or T Compare Engineering		
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# **National Institute of Rock Mechanics**

(Ministry of Mines, Govt. of India) Registered Office

P.O. - Champion Reefs, Kolar Gold Fields -563117, Karnataka, India.



नेशनल इन्स्टीट्यूट ऑफ रॉक मैकेनिकर (खान मंत्रोलय, भारत सरकार) चैन्पियन रीफ्स डाकघर, कोलार गोल्ड फील्इस - ७६३११७, कर्नाटक, भारत

ISO 9001:2008 Certified Institute

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NIRM/CTS/PW/2020-21/185

31st December 2020

# <u>Certificate</u>

This is to certify that **MS. SABAHAT FATHIMA** with Reg No. 1GV17ME041 student from **"Dr T Thimmaiah Institute of Technology", KGF**, pursuing final year **"Bachelor of Degree in Mechanical Engineering"** has successfully completed project work during the period 9<sup>th</sup> October 2020 to 31<sup>st</sup> December 2020 at **NATIONAL INSTITUTE OF ROCK MECHANICS**, Kolar Gold Fields. Her project work topic was on **"Evaluation of steel wire ropes using destructive and non-destructive testing"**.

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.

For National Institute of Rock Mechanics

TESTING CENTRE FOR Date 31/12/2024 N.I.R.N

(A. RAJAN BARL

Dr. A. RAJAN BABU Officer-in-charge Registered Office Principal Scientist, Centre for Testing Services (CTS) HOD, Geomechanics & Ground Control Department (GGCD) National Institute of Rock Mechanics (NIRM) Ministry of Mines, Govt. of India Champion Reets, KGF - 563 117

Dr. T. Thlmmaiah Institute of Technology Oorgaum, K.G.F. - 563 120. National Institute of Rock Mechanics

(Ministry of Mines, Govt. of India) Registered Office P.O. - Champion Reefs, Kolar Gold Fields -563117,

Karnataka, India.



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(खान मेत्रीलेय, भारत सरकार) चॅन्पियन रीफ्स डाकघर, कोलार गोल्ड फील्ड्स - ५६३११७. कर्नाटक, भारत

ISO 9001:2008 Certified Institute

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NIRM/CTS/PW/2020-21/183

31st December 2020

# <u>Certificate</u>

This is to certify that MR. SYED RAIYAN AHMED with Reg No. 1GV17ME029 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed project work during the period 9<sup>th</sup> October 2020 to 31<sup>st</sup> December 2020 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. His project work topic was on "Evaluation of steel wire ropes using destructive and non-destructive testing".

It was found that during his training period, his character & conduct was good and interest towards the assigned work was excellent. We wish him all the best for his future endeavors.



For National Institute of Rock Mechanics

Attic RIAJAAAB BUILLE Principal Scientist, Centre for Testing Services (CTS) HOD, Geomechanics & Ground Control Department (GGCD) National Institute of Rock Mechanics (NIRM) Ministry of Mines, Govt. of India Champion Reefs, KGF - 563 117 RINCIP Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.

N BABU

Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar

National Institute of Rock Mechanics (Ministry of Mines, Govt. of India)

Registered Office P.O. - Champion Reefs, Kolar Gold Fields -563117, Kamataka, India.



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NIRM/CTS/PW/2020-21/182

31st December 2020

# <u>Certificate</u>

This is to certify that MR. TEJAS KUMAR N with Reg No. 1GV17ME030 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed project work during the period 9<sup>th</sup> October 2020 to 31<sup>st</sup> December 2020 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. His project work topic was "Evaluation of steel wire ropes using destructive and non-destructive testing".

It was found that during his training period, his character & conduct was good and interest towards the assigned work was excellent. We wish him all the best for his future endeavors.

For National Institute of Rock Mechanics



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Officer-in-charge Registered Office
 Principal Scientist, Centre for Testing Services (CIS)
 HOC, Gegreethanics & Ground Control Departmining(DBCCD)
 National Institute of Rock Mechanics (NIRM)
 Ministry of Mines, Govt of India
 Champion Reefs, KGF - 563 117

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120, National Institute of Rock Mechanics

(Ministry of Mines, Govt. of India)

**Registered** Office P.O. - Champion Reefs, Kolar Gold Fields -563117, Karnataka, India.

नेशनल इन्स्टीट्यूट ऑफ रॉक मैकेनिकर

(खान मेत्रीलय, भारत सरकार) चैम्पियन रीफ्स डाकघर. कोलार गोल्ड फील्ड्स - ५६३११७. कर्नाटक. भारत

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NIRM/CTS/PW/2021-22/184

31<sup>st</sup> December 2020

# <u>Certificate</u>

This is to certify that MR. BHARGAV JP with Reg No. 1GV17ME007 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "**Bachelor of Degree in Mechanical Engineering**" has successfully completed project work during the period 9th October 2020 to 31st December 2020 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. His project work topic was on "Evaluation of steel wire ropes using destructive and non-destructive testing".

It was found that during his training period, his character & conduct was good and interest towards the assigned work was excellent. We wish him all the best for his future endeavors.

For National Institute of Rock Mechanics

Officer-in-charge Registered Office Principal Scientist, Centre for Testing Services (CTS) HOD, Geomechanics & Ground Control Department (GGCD) National Institute of Rock Mechanics (NIRM) Ministry of Mines, Govt. of India Champion Reefs, KGF - 563 117 10/05/20

> PRINCIPAL Dr. T. Thimmaiah Institute of Technology

Oorgaum, K.G.F. - 563 120, Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar



CENTRE TESTINO Date. 31/12/20 MIRM.



# Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY

Department of Computer Science and Engineering

Project Batch List of Academic ODD Sem 2020- 2021

	Project Batch List of Academic ODD Sem 2020- 2021					
Sl.no	USN	Name	Title	Guide	Project Carried At	
	1GV17CS009	AVINASH S	An improved technique for			
1	1GV17CS033	M SHOAIB NUMAANULLA E	identifying fake news on social media network using supervised	Dr.Sreedhar Kumar S	Dr.TTIT	
		MAMATHA C H	machine learning concepts			
	1GV17CS046	P VAISHNAVI				
	1GV17CS034	MALAVIKA R				
2	1GV17CS039	MONISHA R	Anomaly detection in crowds	Prof.B.A.Vinutha B A	Dr.TTIT	
	1GV17CS038	MONISHA R	using multi video information	Trondin in Vindund D Tr	Diatin	
	1GV15CS045	MONIKA R				
	1GV17CS014	DEEPIKA A N				
3	1GV17CS028	KAVYA SHREE S	IOT Based smart mirror using rashpberry pi	Prof.ManjunathSingh.H	Dr.TTIT	
	1GV17CS052	RAMYA R				
	1GV17CS036	MANOJ KUMAR K N	Counterfeit product			
4	1GV17CS042	NAVEENSAIKUMAR	identification using block chain	Prof. Leelavathy S R	Dr.TTIT	
	1GV17CS049	PRAVEEN R	technology			
	1GV17CS003	AISHWARYA J P				
5	1GV17CS008	AVELIN SHEENA V	IOT based forest tracker using	Drof Dunitha E	D. TTIT	
5	1GV17CS015	DEEPIKA D	raspberry pi model	Prof.Punitha.F	Dr.TTIT	
	1GV17CS017	DHARANI J				
	1GV17CS001	ABHISHEK H S				
	1GV17CS005	ANAGHA M	"Development of Random			
6	1GV17CS004	AKHILA P	authentication System on e- learning platform"(LEARN APP)	Prof.Premalatha D	Dr.TTIT	
	1GV17CS026	KAVYA BIRADAR				
	1GV17CS018	GANGOTHRI K R				
_	1GV17CS022	IMAAD UWAIZ				
7	1GV17CS029	KEERTHANA R	An innovative approach to	Prof.Tharadevi.M	Dr.TTIT	
	1GV17CS032	LAKSHMI V	provide communication between deaf and dumb people			
	1GV17CS011	CHARLS REYNOLD J				
	1GV17CS023	JANANEY B	Face Mask Detection and			
8	1GV17CS048	POOVARASI S	Temperature Screening	Prof.SharmilaKumari.N	Dr.TTIT	
	1GV17CS050	PREETHI N				
	1GV17CS010	BHAVANA P G				
9	1GV17CS020	HEMALATHA S	Graphical pin entry system using scholder surfing resistance	Prof.Shalini.G	Dr.TTIT	
	1GV17CS027	KAVYA SHREE S	asing scholder summing resistance			
	1GV15CS068	PRIYADHARSHINI G	Detection fails to its a fail			
10	1GV15CS070	RAMYA R	Detecting fake twitter bots on twitter using svm and neural	Prof.Nisha Bai .M	Dr.TTIT	
	1GV16CS072	SONU ROSHINI	networks algorithms			
	1GV16CS018	DIVYADHARSHINI				
	1GV16CS021	FATHEEMA BEE A	"An optimal driving system by			
11	1GV14CS015	HEMASHREE H	using wireless helmet "	Prof. Sudha.V	Dr.TTIT	
		HASNA				

Sl.no	USN	Name	Title	Guide	<b>Project Carried At</b>		
1	1GV17CS025	JAYACHITHRA S	Improving Handwritten				
12	1GV17CS040	NANDHINI V	Digit Recognition Using	Dr.Sreedhar Kumar S	Dr.TTIT		
	1GV17CS053	RASHMITA GIRI	Multilayer Perceptron		Dr.TTIT Dr.TTIT	12	
	1GV17CS016	DEEPIKA M	An Enhanced Approach of				
13	1GV17CS054	RAVI KUMAR M S	Identifying distinct clusters over a colour image using	Dr.Sreedhar Kumar S	Dr TTIT		
	1GV17CS068	SUMAIYAKHANUM	Aglomerative clustering		2		
	1GV17CS074	VIDHYA SHREE C	concepts.		r S Dr.TTIT r S Dr.TTIT hiba.A Dr.TTIT J Dr.TTIT J Dr.TTIT R Dr.TTIT ATI Dr.TTIT I Dr.TTIT I Dr.TTIT I Dr.TTIT		
	1GV16CS013	CLADINA SHARON					
14	1GV17CS043	NICKY	Detecting phishing website	Prof. Mercy Flora Prathiba.A	Dr.TTIT		
	1GV17CS055	REBECCA ANN DINGLE	using machine learning				
	1GV17CS059	RITHIKA K					
	1GV17CS064	M SAVITHA SHREE	Utilizing neural network and				
15	1GV17CS077	INFANCIA R	linguistic metadata for early	Prof Sophia S	Dr. TTIT		
	1GV17CS078	17CS078SANDRA CAROLIN S MARIA REBECCA Ddetection of depression indications in text messagesProf. Sophia.S17CS079MARIA REBECCA D17CS070TRISHA N17CS056REETHU DEVKAR R SupriseSmart Gadget For Women Security17CS069SUPRIYA SN	2				
	1GV17CS079	MARIA REBECCA D					
	1GV17CS070	TRISHA N					
16	1GV17CS056	REETHU DEVKAR R		Prof. Hamsalatha J	Dr.TTIT		
	1GV17CS069	SUPRIYA SN	Security		2		
	1GV16CS005	AKASHDEEP P					
	1GV17CS065	SINDHU S					
17	1GV17CS072	VANISHREE	Improved comment sentiment analysis method using deep	Prof. Revathi.S	Dr TTIT		
	1GV18CS400	ANUSHREE R	learning	TOL Revail.5	Diritit		
	1GV18CS406	SUPREETH					
	1GV17CS063	S SARANBABU	Detecting the criminal				
18	1GV18CS402	PUSHPA RANI B	Detecting the criminal recidivism behaviour	Prof. Sudha.V	Dr TTIT		
10	1GV18CS404	SANTHOSH KUMAR	classification using machine learning techniques.	Tion. Suuna. V	D1.1111		
	1GV18CS405	SHAKIR KHAN S	iourning tooninques.				
	1GV16CS029	JAYA KUMARI V					
19	1GV17CS057	REKHA VITTAL BIRADAR	Novel approach to data security using steganography and visual	Prof. Leelavathy S R	Dr TTIT		
17	1GV16CS025	HEMANTH KUMAR N	cryptography	Tion Doolavally 5 R			
	1GV17CS073	VEDHASHREE A					
	1GV16CS033	LAKSHMI B.R	pairing free CP ABE based				
20	1GV16CS084	YOGENDRA N	cryptography combined with	Prof.Santhosh Kumari .Y	Dr TTIT		
20	1GV16CS086	СНАМРА К.Р	steganography for multimedia applications.	1 101.5antilosh Kumar . I	Diritit		
	1GV18CS401	MEENA S	appreations.				
	1GV15CS023	KISHORE B					
21	1GV16CS030	JOVEIN K	Crowd Movement Behaviour Detection System using Deep	Dr.Charan K.V	Dr TTIT		
21	1GV16CS047	PAVAN KUMAR S	learning	Dr.Charan K. V	21.1111		
	1GV15CS066	PRASHANTH M					
	1GV16CS036	MADHAVI K S					
22	1GV16CS043	NATSHATHRA P	Textual data removal of medical image using pattern recognition	Dr.Sreedhar Kumar S	Dr TTIT		
22	1GV15CS079	SAGAR K	technique.				
	1GV14CS068	SURYA	Λ	1. Low			

Prof.Shalini G & Prof.Mercy Flora A.M.

Dr. T. Thimmaiah Institute of Technology Depropresentation

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# Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY (estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi) Department of Electronics and Communication Engg. Project Batches 2020 - 21

1 1 1 2 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IGV17EC042         IGV17EC054         IGV17EC054         IGV17EC034         IGV17EC041         IGV17EC055         IGV17EC056         IGV17EC035	WAJIHA SULTANA DIVYA K K REVANSIDDA SNEHA M YASHASHWINI G	VLSI Implementation of Error Correction Codes for LTE System Defective Coffee Bean Inspection with GA based GAN Optimzer using TENSOR FLOW	VB	Dr. TTIT	Minghous
1 1 1 2 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1GV17EC039 1GV17EC009 1GV17EC034 1GV17EC034 1GV17EC055 1GV18EC401 1GV17EC056 1GV16EC035	SINDHU G WAJIHA SULTANA DIVYA K K REVANSIDDA SNEHA M YASHASHWINI G	Error Correction Codes for LTE System Defective Coffee Bean Inspection with GA based GAN Optimzer using			Nipportion
1 1 1 2 1 1 1 1 1 1 1 3 1 1 1 1 1 1 1 1	1GV17EC054 1GV17EC034 1GV17EC034 1GV17EC055 1GV17EC055 1GV18EC401 1GV17EC056 1GV16EC035	WAJIHA SULTANA DIVYA K K REVANSIDDA SNEHA M YASHASHWINI G	LTE System — Defective Coffee Bean Inspection with GA based GAN Optimzer using			Nijana
2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1GV17EC009 1GV17EC034 1GV17EC041 1GV17EC055 1GV18EC401 1GV17EC056 1GV16EC035	DIVYA K K REVANSIDDA SNEHA M YASHASHWINI G	Defective Coffee Bean Inspection with GA based GAN Optimzer using	JA		with
2 1 1 1 1 1 1 1 1 1 1 1 1 4 1 1	1GV17EC034 1GV17EC051 1GV17EC055 1GV18EC401 1GV17EC056 1GV16EC035	REVANSIDDA SNEHA M YASHASHWINI G	Inspection with GA based GAN Optimzer using	JA		
2 1 1 1 3 1 1 1 1 1 1 4 1 1	1GV17EC041 1GV17EC055 1GV18EC401 1GV17EC056 1GV16EC035	SNEHA M YASHASHWINI G	Inspection with GA based GAN Optimzer using	JA		
3 1 3 1 4 1 1 1 1 1 1 1 1	1GV17EC055 1GV18EC401 1GV17EC056 1GV16EC035	YASHASHWINI G	GAN Optimzer using	JA		1 Ale
3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1GV18EC401 1GV17EC056 1GV16EC035		TENSOR FLOW		Dr. TTIT	lenn
3 1 1 1 4 1	1GV17EC056 1GV16EC035	HITESH T N				15
3 1 1 1 4 1	1GV17EC056 1GV16EC035					
4 1 4		DEEKSHITHA N	Predicting COVID -19 from			DE
4		PAVITHRA H V	Chest X - ray images using Deep Transfer Learning	IK	Dr. TTIT	X
4 1	1GV16EC066		Deep Transfer Dearning			0
4 1		CHAITHRA R				
4		KANIMOZHI S	Printed Ciruit Board defect			N. MA
		KESHU MURTHY N	Detection using Image Processing Techniques.	VGR	Dr. TTIT	160/100
	1GV17EC045	TEJAS M	Trocessing reeninques.			Houto
	1GV17EC035	S LAVANYA				
5	1GV17EC050	VENILA B N	Depression Detection from Social Network Data using ML Technique	BT		OP
		FELSY FLORANCE			Dr. TTIT	SCP
	1GV18EC402	ISHWARYA R	ivit recinique			
		BHARATH BV				
		NAGESH BV	Convolution Neural Network for Human		Dr. TTIT	M. A.Y.
6 –		RAHUL BALU KANBARKAR	Activity Detection in	RKK		and
-		K DOLLAR SINGH				
		PRIYANKA D				
		PRIYANKA S	<ul> <li>An Efficient IoT based</li> <li>COVID - 19 Mointoring</li> </ul>			
7	1GV17EC053		system using CNN	KS/JD	Dr. TTIT	- tend
· -		CHANRAKALA V	Classifier			OPA
		BHARATH K			1	
		HARI PRASHANTH B	Deep Survelliance using	SBN	Dr. TTIT	n ~
8	1GV17EC052	VIGNESH K	Artificial Intelligence	SDIN		D' Bal
		RAKSHITHA S A				
	1GV17EC026		Bitcoin Price Prdiction			oha/
9 –	and the second se	MAMATHA N	supervise a persistence of the constraint of a set of the set of t	SKS	Dr. TTIT	16/4W
	1GV17EC016	SIRISHASHREE NAGATHI S	using various ML	SUD	Dr. TIII	10011

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.

Batch No	USN	NAME OF THE STUDENTS	Title	Guide	Project Carried out at	Guide Signature
	1GV17EC043	SUVEDITTA B	A Deep learning Technique			
10	1GV17EC030	RACHEL RHEMA RICHARD B	for Image based plant	МКС	Dr. TTIT	A
10	1GV17EC023	POOJA SREE K	disease detection and crop	WIKC	DI. I III	Qua
	1GV17EC025	PREETHI P	yield prediction			
	1GV17EC021	NIKHILA PATIL	Design of a Millimeter			
11	1GV17EC044	TABBASSUM F	Wave Microstrip Patch Antenna Array for 5G	VR	Dr. TTIT	til
	1GV17EC048	UMERA PARVEEN				- Aus
	1GV17EC051	VENKATESH A	Applications			м.
	1GV17EC018	MOHAMMED SHOAIB	Grading of Harvested			
12	1GV17EC019	MOHAN BABU M	Mango Quality and	мс	Dr. TTIT	S man G
12	1GV17EC022	PAWAN	Maturity based on ML	NIC	DI. IIII	Mohana, C
	1GV17EC036	SAJJAD AHMED A	Techniques.			· ·

### 15 SERIES PARALLEL SCHEME

Batch No	USN	NAME OF THE STUDENTS	Title	Guide	Project Carried out at	Guide Signature
	1GV16EC027	SUCHITHRA	Activities using Motion of			
	1GV15EC027	MANIVANNAN		RD/NGN	Dr. TTIT	
1	1GV16EC071	DEVAIYANI		KD/NON	DI. I III	1 Vin
	1GV16EC043	REENASHREE R	Sketal Joints			Nardini
	1GV16EC007	BHARATH J				1
2	1GV16EC010	CHANDANA G	Face Detection and Recognition for Automatic system using AI	Dr. PS/JD	Dr. TTIT	200
2	1GV16EC032	KAVYA H N		DI. F3/JD	DI. IIII	dend
	1GV16EC056				0	- Charles

Project Co-ordinato

Head of the Department 6/5/2021 Dept. of Electronics and Communication Engg

Dr T.Thimmaiah Institute of Technology Dorgaum, K.G.F.- 563 120.

PRINCIPAL Dr. T. Thimmaieh Institute of Technology Oorgaum, K.G.F. - 563 120,



# Dr.T.T him m aiah Institute of Technology Oorgaum Post, K.G.F-563120 (Approved by AICTE, New Delhi, Affiliated to VTU-Belagavi, Approved by Govt. of Karnataka and ISO 21001-2018 Certified)

# Project List for the Academic Year 2020-2021

	USN	NAME	PROJECT TITLE	Guide Name	Project Carried Out At	Signature of the Guide	
	1GV16EE006	GIRIJA G					
	1GV17EE003	BHAVANI S	Footstep Power Generation Using Piezoelectric Transducer	Dr.N.Lakshmipathy	DrTTIT, College Campus	m	
	1GV17EE017	SINDHU BM				5	
	1GV17EE005	FLORENCE V					
	1GV17EE011	POOJA SHREE B	Design And Implementation Of Contactless Human Body Temperature	Mr.Somashekar.B	DrTTIT, College	276/19	
	1GV17EE013	PREETHI SREE M	Measurement And Automated Sanitizer Despenser	Mr.Somasnekar.B	Campus		
	1GV17EE015	S SHAMINI			ULAN WAR		
	1GV17EE012	PRAVEEN REDDY N		Dr.N.Lakshmipathy	DrTTIT, College Campus		
	1GV17EE016	SHUBHAM PRAKASH SHINDE	Regenerative Breaking On E-Bike				
artment	1GV17EE018	N#N#127 0	5			Sold In	
gineering of Techt	1GV18EE403	SUNDERESHA					
53 120.	1GV14EE001	AJAY SALAUNKE.R	Contraction of the second seco				
	1GV15EE004	ASMA FIRDOUS.S	Greener approach to harvest energy		DrTTIT, College	R	
	1GV16EE005	GAGANDEEP .R.NAIK	using piezo speed breaker	Mr.Ronald L.J	Campus	ne	
	1GV14EE015	MATHEW A M		Thimmalah Institute of T	thuology		

YP'

1GV16EE020	VEENA PARAMAESHWAR				
1GV17EE014	RAJENDRA PRASAD M	Industrial Automation Based On Iot Using Zigbee Communicaton Protocol	Mrs.Dhanalakshmi.V	DrTTIT, College Campus	, Q
1GV17EE006	ΚΑVΥΑ Β	17, 169, Chés 2017, 201, 101, 161, 161, 163,			20
1GV17EE001	AISHWARYA M	20 Juni Lituda		310/16	
1GV17EE002	ANUPALLAVI L	To Implement 3-Phase Fault Protection For Under-Voltage, Over-	Mr.Dayananda.B.R.	DrTTIT, College	$\langle \rangle$
1GV17EE007	KEERTHISHREE N	Voltage And Over-Load Condition Using Arduino	Wit.Dayananda.D.R.	Campus	Jose J
1GV17EE010	MISBA FATHIMA				
1GV17EE008	KISHORE KUMAR N	Dearmine and the second se			
1GV17EE009	KRUTHIK NL	Development and optimization Of Hybrid Power Generation And Storage	Mr. Subshini s	DrTTIT, College	bullot
1GV17EE004	C NISHAN	To Promote Clean Energy	Mit. Gubblini S	Campus	M
1GV18EE400	ARUN KUMAR.R	Series Series			

Qorgaum, K.G.F. - 563 129.

Signature of The Project Coordinator

14

Signature of the HOD Head of the Department Dept. of Electrical Engineering Dr. T. Thimmaiah Institute of Technology. Oorgaum, K.G.F.-563 120. T.

# Dr.T.THIMMAIAH INSTITUTE OF TECHNLOGY,OORGAUM, KGF-563120

# (Approved by AICTE -New Delhi, Affiliated to VTU, Balagavi, Approved by Govt. of Karnataka and ISO 21001-2018

**Certified**)



# DEPARTMENT OF CIVIL ENGINEERING

Final Year Project Details ,2020-2021

# F.No:Dr.TTIT/IQAC/2020-21/C2/2K/06

Sl.No	USN	Student Name	Title	Guide	Guide Signature	Project Carried out at
	1GV17CV005	BHAVANA S	Ci illionno of plastia in			
	1GV18CV400	HANUMANTHESH M J	Significance of plastic in improving the properties of	Prof.M.Maneela	Nº Noncela	Dr.TTIT
1	1GV18CV402	MANJUNATH T	Regur soil			
	1GV18CV405	NAVEEN KUMAR B N				
	1GV17CV006	BHUVANESHWARI B	Utilization of Black Cotton		R	
	1GV17CV007	BRIDGIT CHAWANG T	soil with admixture in	Prof.Silviya L	AT	Dr.TTIT
2	1GV17CV010	HAOBIJAM ABOKSON S	manufacture of Bricks		AT U	
	1GV17CV011	KHANGEMBAM MALEM			0	
	1GV17CV004	BASAVARAL GOOLAPPA	Partial Replacement of		N	
	1GV17CV018	PALLAVI B S	Cement with Glass Powder in	<b>Prof.Praveen K</b>	Daw	Dr.TTIT
3	1GV17CV016	MOHAMMED INAYATULL	Concrete		KING	
	1GV17CV024	TITUS WILSON J				
	1GV16CV017	RAKESH	Utilization of Rice Hush Ash			
	1GV17CV013	M KUNAL MARIAN	in Compressed Stabilized	Prof.Soumya L		Dr.TTIT
4	1GV17CV023	SHREYAS UDIRKAR	Earth Block		2.	
	1GV18CV404	NARESH F				
	1GV17CV015	MANOAH GLADWIN				
	1GV17CV020	PAVAN SAI S	Analysis & Design of Tall	Prof.Sonam	GUP	Dr.TTIT
5	1GV17CV026	VINAY M GOWDA	Structures			
	1GV18CV403	MUKUL K				
	1GV17CV014	MAMATHA K S	A study on Mechanical		s/i	
6	1GV17CV017	MUSKAN BASRI	Properties of M40 grade concrete with FOSROC	Prof.Manjunath Singh	8 Sun	Dr.TTIT
	1GV18CV406	RAJESH S	Admixture	CIPAL Technoids	1	
		4	Dr. T. Thirm	Prof.Manjunath Singh RINCIPAL TREAL		

	1GV16CV007	CHANDANA Y H	Siesmic Analysis of a		B.Pi	D
7	1GV17CV019	PAVAN KUMAR R S	multistoreyed Asymmetric	Prof.Sonam	GUP	Dr.TTIT
	1GV18CV401	HEERA GOPINATH	building using E tabs		V	
	1GV15CV004	AVINASH D RATHOD	Comparatative study on		1	
8	1GV15CV005	BALAJI E G	partial replacement of	Prof.Munikrishna D M	Minue	Dr.TTIT
	1GV15CV027	VITTHAL NAVI	coconut shell with concrete and conventional concrete		100000	

N·Maneela 24:08:2020 Project Coordinator

HOD

PRINCIPAL PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120, Oorgaum, K.G.F. - 563 120,

### Dr THUMMAIAH INSTITUTE OF TECHNOLOGY,OORGAUM, KGF-563120

(Approved

# by AICTE-New Delhi, Affiliated to VTU, Belagavi, Approved by Govt. of Karnataka and ISO 21001-2018 Certified) DEPARTMENT OF MINING ENGINEERING

### DEPARTMENT OF MINING ENGINEERI

# Final Year Project Details, 2020-21

### F.No:DrTTIT/IQAC/2020-21/C2/2K/06

Batch No	USN	NAME OF THE STUDENTS	Title	Guide	Place of Project	Guide Signature
	1GV17MI001	JOHNSON LOURDU XAVIER				1X
	1GV17MI002	MADHALAI TITUS	Soil and Water Quality Monitoring in Opencast	Mr JOHN GLADIOUS	Dr.TTIT, KGF	
1	1GV17M1003	THEN TAMILAN	Mines			14.
	1GV17MI008	CHENNA KESHAVAN				
	1GV17MI004	ARUN KUMAR B K				m(i0)
	1GV17MI007	GUNTA MADUGU CHANDU	Detecting System of Air Pollution, Vibrations,	Mr YUVAKESWAR GOVIND	Dr.TTIT, KGF	7972
2	1GV18MI401	GANESH	Temperature and Shares Live Data	Temperature and Shares Live Data		A.F.
	1GV18MI405	SHIVANANDA				
	1GV17M1005	AURANGAZIB A	The state of the second state of the second state			
	1GV17MI015	SHIVA P N	To Assess the Stability of Panel with respect to varying physical and mechanical properties and	Mr RAJA S	Dr.TTIT, KGF	(ky-
3	1GV17MI016	PRAVEEN KUMAR Y	suggest a safe method of extraction			jet i
	1GV15MI024	NAVIN PRASAD				
	1GV17MI006	CHARAN P M		Mr PAUL PRASANNA KUMAR	Dr.TTIT, KGF	
	1GV17MI020	SHEK SULAIMAN SATE	IoT Based Waterlevel Monitoring System in			62418
4	1GV15MI067	SATHYNARAYAN	Borehole			Juni 1
	1GV16MI030	SUBARAJGURU				
	1GV17MI009	ARAVIND L				I.L.
	1GV17MI010	RAJESH	Sequence of Backfilling and Monitoring	Mr JOHN GLADIOUS	Dr.TTIT, KGF	J.V
5	1GV17MI017	REVANTH API K A	existing Slope			
	1GV17MI019	SAKTHIVEL D				
	1GV17MI011	MANOJ SEEMAN S				
	1GV17MI014	PARASHURAMU PRASAD K	Rock Fragmentation Analysis Using WIPFRAG	Dr MANAS MUKHOPADHYAY	Dr.TTIT, KGF	2005
6	1GV17MI021	SHREEPATH R C				
		NISHATH FATHIMA				

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.

Batch No	USN	NAME OF THE STUDENTS	Title	Guide	Place of Project	Guide Signature
	1GV17MI022	SHRISHAIL RAMAPPA KADIWAL		and a second		
7	1GV18MI404	PAVAN REDDY R V	Accurate Jumbo Drilling using ultrasonic	Mr VIJAYARAGHAVAN.P	Dr.TTIT, KGF	1 aron
Í	1GV18MI406	SURESH KULLUR	sensors with wireless display system			KAP
	1GV18MI407	VINAY SELVANATHAN				1
	1GV17MI024	K SRINIVAS				
8	1GV17MI029	VINITH KUMAR P V	Remote Monitoring System for Mine Safety	Mr. MÄHENDRAN	Dr.TTIT, KGF	0
	1GV18MI403	NAGARAJ NAYAK	using Wireless Sensor Network			
	1GV18MI402	KRISHNARAJ S				
	1GV15MI073	SURYA A		Mr VIKRAM.P	Dr.TTIT, KGF	
9	1GV17MI028	VENU K G	Illumination Survey in Opencast Mines			Nor
,	1GV18MI400	ARUN E				1 1 m K
	1GV16MI037	WILLIAM				
	1GV16MI014	HEMASUNDER				
	1GV16MI027	SHANTH KUMAR	Rock and Slope Failure	Mr VIKRAM.P	Dr.TTIT, KGF	1 with
10	1GV16MI039	MURALIDHAR M R	-			
	1GV16MI040	MADHAN B S				V

**Project Co-ordinator** 

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 140.

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300 HODHOD DEPARTMENT OF MINING ENGINBERING Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOOY OORGAUM. KOF- 563 120



"Jnana Sangama", Belagavi - 590 018 Karnataka State

Dr. H.N. Jagannatha Reddy B.E., M.E., Ph Registrar	. <b>.D.</b>	Phone: (0831)2498100 Fax: (0831)2405467
Ref: VTU/Aca/A-9/2018-19/ 32-18	CIRCULAR	Date: 25 JUL 2018

Sub: BE/B.Tech Regulations 2015-16 amendment Clause No 15OB 9.1 - reg.Ref: 140<sup>th</sup> E C Resolution No.2.2.2 dated 30-6-2018.

With reference to the above subject, the Internship under B.E/B.Tech regulations 2015-16 Choice Based Credit System has been modified from the academic year 2015-16. Hence the colleges have to follow the new revised regulations only. The amended regulation copy is as below.

Existing Internship Regulation	To Be Amended Internship Regulation
The student shall undergo an Internship for 8 weeks i.e. starting	1) The Internship shall be completed during the period
from the end of 7th semester Examination after availing one week vacation and completing during the initial period of 8 <sup>th</sup> semester.	specified in the Scheme of Teaching and Examination.
	2) The internship can be carried out in any industry/ R and D
1. The college shall nominate a faculty for a group of students to prepare the students for internship.	Organization / Research Institute / Institution of national importance / professional bodies / Govt. or VTU recognised
2. The students shall report the progress of the internship to the guide in regular intervals and may seek his/her advise.	research institutes and centres / reputed private and public sectors.
guide in regular intervals and may seek mistrer durise.	3) (a) The Department/college shall nominate staff member/s
3. The Internship shall be completed between 7th and 8th	to facilitate, guide and supervise students under internship.
semesters.	(b) The Internal Guide shall visit or monitor the progress of Internship training and evaluate periodically.
4. After completion of 7th semester Theory and Practical	
examinations, the students shall have one week vacation.	4) The students shall report the progress of the internship to
5. Immediately after availing one week vacation, the students shall	the guide in regular intervals and seek his/her advice.
undergo internship (without waiting for the results) which may be	5) After the completion of Internship, students shall submit a
a period of 4/5 weeks.	report with completion and attendance certificates to the
	Head of the Department with the approval of both internal
6. The remaining period of internship; i.e. 4/3 weeks shall be completed during the initial period of the 8th semester.	and external guides.
completed during the initial period of the out schester.	6) There will be 50 marks for CIE (Seminar: 25, Internship
7. After completion of Internship, students shall submit a report to	report: 25) and 50 marks for Viva – Voce conducted during
the college with the approval of both internal and external guides.	SEE. The minimum requirement of CIE and SEE marks
8. There will be 50 IA and 50 External marks for Internship.	shall be 50% of the maximum marks.
	7) The internal guide shall award the marks for seminar and
9. The guide shall be the internal examiner and IA marks out of 50	internship report after evaluation. He/she may also be the
are to be awarded by the internal guide after evaluating the Internship Report submitted by the student.	internal examiner for Viva - Voce conducted during SEE

Thimmalan Institute of Teching

10. Viva-Voce on internship shall be conducted at the college and the date of Viva-Voce shall be fixed in consultation with the external Guide.

11. Viva-Voce on internship shall be conducted by both internal and external guides and jointly evaluate the internship report for 50 marks. The expenses of external guide are to be borne by the student/college.

12. In case of the non availability of external guide for the conduct of viva-voce, the Principal shall appoint a senior faculty of the department to conduct viva-voce along with the internal guide, and they jointly evaluate the internship report for 50 marks.

13. The students are permitted to carry out the internship outside India with the following conditions:

14. The entire expenses are to be borne by the student or college and the University will not give any financial assistance.

15. The Internal Guide has to visit at least once during the student's internship; the expenses of the visit are to borne by the student/college.

16. The external guide from the industry has to be an examiner for the viva voce on Internship, and the expenses are to be borne by the student/ college.

17. The University will not provide any kind of Financial Assistance to any student for internship and for the conduct of Viva-Voce on internship. 8) The Viva Voce examination shall be conducted batchwise (maximum of 3 batches) each batch consisting of minimum 3 students and maximum 4 students. Examination shall be conducted batchwise with the internal and external examiners appointed by the respective board of Examiners in line with the Project viva-Voce. External guides from Industry may also be invited as external examiner.

External Guides from the industry will not be available in the panel of examiners and hence, colleges may be directed to submit the list of external guides guided internship along with student name, USN and external guide name.

9) The students are permitted to carry out the internship anywhere in India or abroad. The University will not provide any kind of financial assistance to any student for carrying out the Internship.

> By Order, Sd/-**REGISTRAR**

This may kindly brought to the notice of all the concerned.

To,

### All the Principals of Affiliated Engineering Colleges

Copy FWCs to:

- 1. The Registrar (Evaluation), VTU Belgaum, for information
- 2. The Chairmen BoS of all Boards of VTU.
- 3. The Special Officers of VTU Regional Offices, for information.
- 4. The Secretary to VC, VTU Belgaum, for information.
- 5. The PS to Registrar (Eval) VTU Belgaum
- 6. CNC to Upload

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"Jnana Sangama", Belagavi - 590 018

Dr. H. N. Jagannatha Reddy, BE., ME., Ph.d. REGISTRAR

Ref No. VTU/Aca/ A12/2018-19/1114

Phone: (0831) 2405468 Fax : (0831) 2405467

Date: 04.05.2018

### **Revised Circular**

Sub: B.E. /B.Tech Internship/Professional Practice Guidelines for 2015-16 Scheme - reg

Ref: i) Our Circular vide no: VTU/Aca/A12/2018-19/508, dtd:21.04.2018 ii) Hon'ble Vice Chancellor's Approval, dtd: 19.04.2018

With reference to the above subject, this is to inform that the following are the guidelines to be followed for the Internship Programme and the earlier circular as cited in ref (i) is hereby withdrawn:

1) As per the 15OB.9 the Internship Programme duration is of Eight weeks. However it has been reduced to Four weeks and it should be carried out between (VI and VII Semester) Vacation and/or (VII and VIII Semester) Vacation.

2) The internship can be carried out in any Industry/R and D Organization/Research Institute/ Educational institute of repute.

3) The Institutions may also suggest the students to enrol for the Internshala platform for free internships as there is a MoU with the AICTE for the beneficial of the affiliated Institutions (<u>https://internshala.com/</u>)

4) The Examination of Internship will be carried out in line with the University Project Viva-voce examination.

5) (a) The Department/college shall nominate staff member/s to facilitate, guide and supervise students under internship. (b) The Internal Guide has to visit place of internship at least once during the student's internship.

6) The students shall report the progress of the internship to the guide in regular intervals and seek his/her advice.

7) After the completion of Internship, students shall submit a report with completion and attendance certificates to the Head of the Department with the approval of both internal and external guides.

8) The Examination of Internship will be carried out in line with the University Project Viva-voce examination.

9) There will be 50 marks for CIE (Seminar: 25, Internship report: 25) and 50 marks for Viva – Voce conducted during SEE. The minimum requirement of CIE marks shall be 50% of the maximum marks.

10) The internal guide shall award the marks for seminar and internship report after evaluation. He/she will also be the internal examiner for Viva – Voce conducted during SEE.

11) The external guide from the industry shall be an examiner for the viva voce on Internship. Viva-Voce on internship shall be conducted at the college and the date of Viva-Voce shall be fixed in consultation with the external Guide. The Examiners shall jointly award the Viva - Voce marks.

THUS RINCIPAL RINCIPAL PRINCIPAL PRINCIPAL OF Technology Dr. T. Thimmaiah Institute of Technology Dr. T. Thimmaiah Institute of Technology

"Jnana Sangama", Belagavi - 590 018

Dr. H. N. Jagannatha Reddy, BE., ME., Ph.d. REGISTRAR Phone: (0831) 2405468 Fax : (0831) 2405467

### Ref No. VTU/Aca/ A12/2018-19/1114

Date: 04 05 18

13) In case the external Guide expresses his inability to conduct viva voce, the Chief Superintendent of the institution shall appoint a senior faculty of the Department to conduct viva-voce along with the internal guide. The same shall be informed in writing to the concerned Chairperson, Board of Examiners (BOE).

13) The students are permitted to carry out the internship anywhere in India or abroad. The University will not provide any kind of financial assistance to any student for carrying out the Internship.

The Principals are requested to note the same and bring the contents of

this notification to the all concerned.

To.

Sd/-REGISTRAR

REC

The Principals of All Engineering Colleges (Affiliated / Constituent) under VTU, Belagavi Copy to:

- 1. Hon'ble Vice-Chancellor through the Secretary to VC, VTU, Belagavi for kind information
- 2. The Registrar (Eval.), VTU, Belagavi for kind information & necessary action.
- 3. The In-Charge Regional Directors of all the Regional Offices of VTU for information and circulate to colleges among your respective region.
- 4. The Special Officers of Academic Section, VTU, Belagavi
- 5. The Secretary to Registrar, VTU, Belagavi
- 6. The Computer Network Centre, VTU, Belagavi to upload on VTU website

STRAR

PRINCIPAL PRINCIPAL Dr. T. Thimmaiah Institute of Technology Dr. T. Thimmaiah Institute Ortraum, K.G.F. - 563 120, Oorgaum, K.G.F. - 563 120,

"Jnana Sangama", Belagavi - 590 018

Dr. H. N. Jagannatha Reddy, BE., ME., Ph.d. REGISTRAR

Phone: (0831) 2405468 Fax : (0831) 2405467

Ref No. VTU/Aca/ A12/2018-19/ 3つき

Date: 2

## Circular

### Sub: B.E. /B. Tech Internship Guidelines for 2015-16 Scheme - reg Ref: Hon'ble Vice Chancellor's Approval, dtd: 19.04.2018

With reference to the above subject, this is to inform that the following are the guidelines to be followed for the Internship Programme:

1) The Internship shall be completed during the period specified in the Scheme of Teaching and Examination.

2) The internship can be carried out in any industry/R and D Organization/Research Institute/ Educational institute of repute.

3) (a) The Department/college shall nominate staff member/s to facilitate, guide and supervise students under internship. (b) The Internal Guide has to visit place of internship at least once during the student's internship.

4) The students shall report the progress of the internship to the guide in regular intervals and seek his/her advice.

5) After the completion of Internship, students shall submit a report with completion and attendance certificates to the Head of the Department with the approval of both internal and external guides.

6) There will be 50 marks for CIE (Seminar: 25, Internship report: 25) and 50 marks for Viva - Voce conducted during SEE. The minimum requirement of CIE marks shall be 50% of the maximum marks.

7) The internal guide shall award the marks for seminar and internship report after evaluation. He/she will also be the internal examiner for Viva - Voce conducted during SEE.

8) The external guide from the industry shall be an examiner for the viva voce on Internship. Viva-Voce on internship shall be conducted at the college and the date of Viva-Voce shall be fixed in consultation with the external Guide. The Examiners shall jointly award the Viva - Voce marks.

9) In case the external Guide expresses his inability to conduct viva voce, the Chief Superintendent of the institution shall appoint a senior faculty of the Department to conduct viva-voce along with the internal guide. The same shall be informed in writing to the concerned Chairperson, Board of Examiners (BOE).

10) The students are permitted to carry out the internship anywhere in India or abroad. The University will not provide any kind of financial assistance to any student for carrying out the Internship.

The Principals are requested to note the same and bring the contents of this notification to

the all concerned.

Sd/-REGISTRAR

To,

The Principals of All Engineering Colleges (Affiliated / Constituent) under VTU, Belagavi Copy to:

- 1. Hon'ble Vice-Chancellor through the Secretary to VC, VTU, Belagavi for kind information
- 2. The Registrar (Eval.), VTU, Belagavi for kind information & necessary action.
- 3. The In-Charge Regional Directors of all the Regional Offices of VTU for information and circulate to colleges among your respective region.
- 4. The Special Officers of Academic Section, VTU, Belagavi
- 5. The Secretary to Registrar, VTU, Belagavi
- PRINCIPAL PRINCIPAL PRINCIPAL Dr. T. Thimmaiah Institute of Technology Dr. T. Thimmaiah K.G.F. 563 120-Ootgaume K.G.F. 563 120-6. The Computer Network Centre, VTU, Belagavi to upload on VTU website

REGISTRAR 21/04/18

# B. E. MINING ENGINEERING Choice Based Credit System (CBCS) and Outcome Based Education (OBE) SEMESTER - VI

### INTERNSHIP

All the students admitted to III year of BE/B. Tech shall have to undergo mandatory internship of 4 weeks during the vacation of VI and VII semesters and /or VII and VIII semesters. A University examination shall be conducted during VIII semester and the prescribed credit shall be included in VIII semester. Internship shall be considered as a head of passing and shall be considered for the award of degree. Those, who do not take-up/complete the internship shall be declared as fail and shall have to complete during subsequent University examinations after satisfying the internship requirements.

Course Code	Refer to VIII semester scheme	CIE Marks	40
Duration of internship	04 weeks	SEE Marks	60
Credit	02	Exam Hours/ Batch	03

### **Course objectives:**

Internship/Professional practice provide students the opportunity of hands-on experience that include personal training, time and stress management, interactive skills, presentations, budgeting, marketing, liability and risk management, paperwork, equipment ordering, maintenance, responding to emergencies etc. The objective are further,

- To put theory into practice.
- To expand thinking and broaden the knowledge and skills acquired through course work in the field.
- To relate to, interact with, and learn from current professionals in the field.
- To gain a greater understanding of the duties and responsibilities of a professional.
- To understand and adhere to professional standards in the field.
- To gain insight to professional communication including meetings, memos, reading, writing, public speaking, research, client interaction, input of ideas, and confidentiality.
- To identify personal strengths and weaknesses.

**Internship:** Students under the guidance of internal guide/s and external guide shall take part in all the activities regularly to acquire as much knowledge as possible without causing any inconvenience at the place of internship.

Seminar: Each student, is required to

- Present the seminar on the internship orally and/or through power point slides.
- Answer the queries and involve in debate/discussion.
- Submit the report duly certified by the external guide.

The participants shall take part in discussion to foster friendly and stimulating environment in which the students are motivated to reach high standards and become self-confident.

Course outcomes: At the end of the course the student will be able to:

- Gain practical experience within industry in which the internship is done.
- Acquire knowledge of the industry in which the internship is done.
- Apply knowledge and skills learnt to classroom work.
- Develop a greater understanding about career options while more clearly defining personal career goals.
- Experience the activities and functions of professionals.
- Develop and refine oral and written communication skills.
- Identify areas for future knowledge and skill development.
- Expand intellectual capacity, credibility, judgment, intuition.
- Acquire the knowledge of administration, marketing, finance and economics.

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.

# **Continuous Internal Evaluation**

CIE marks for the Internship shall be awarded by the committee constituted for the purpose by the Head of the Department. The committee shall consist of three faculties from the department with the senior most acting as the Chairman.

The CIE marks awarded shall be based on the evaluation of Internship Report, Presentation skill and Question and Answer session in the ratio 50:25:25.

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BRINCIPAL nmaiah Institute ne-gaum Dr. T. Thimmaiah Institute of Technology



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# Dr. Thimmaiah Institute of Technogy Oorgaum Post, K.G.F-563120

(Approved by AICTE, New Delhi, Affiliated to VTU-Belagavi, Approved by Govt. of Karnataka and ISO 21001-2018 Certified)



01-03-2021

01-04-2021

**Department of Mechanical Engineering** 8th Sem Internship Details 2020-21 SL NAME OF THE GUIDE USN Name NAME OF THE GUIDE NAME OF THE ORGANIZATION TOPIC NO. Start Date End Date INTERNAL EXTERNAL LABORATORY STUDIES IN MATERIAL TESTING ON NATIONAL INSTITUTE OF ROCK 1GV15ME047 Archana 1 Mr. ROYSTON ANGELO DESTRUCTIVE TEST ON WIRE Mrs. ANITHA DEVI S H 08-03-2021 MECHANICS 08-04-2021 VICTOR ROPES AND NON DESTRUCTIVE TEST ACRANTON TECHNOLOGIES PVT DATA ANALYTICS WITH 1GV16ME009 Gaiendra 2 Mr BALASUBRAMANIA M S Mr. BHARATH HC Ltd 01/03/2021 1/04/2021 PYTHON ACRANTON TECHNOLOGIES PVT DATA ANALYTICS WITH 3 1GV16ME023 Pavan Mr BALASUBRAMANIA M S Mr. BHARATH HC Ltd 01/03/2021 1/04/2021 PYTHON ACRANTON TECHNOLOGIES PVT DATA ANALYTICS WITH 4 1GV16ME034 Sanjay S DR MANJUNATHA BABU Mr. BHARATH HC 01/03/2021 Ltd 1/04/2021 PYTHON TO ANALYSE AND DEVELOP A ACRANTON TECHNOLOGIES PVT DASHBOARD TO UNDERSTAND 5 1GV16ME041 Suresh J Dr. HG SHENOY Mr. ARJUN NEMICAL 01-04-2021 Ltd COVID-19 GLOBAL CASES 01-05-2021 USING TABLEAU STUDY OF MANUFACTURING AND SUPPLYING OF CASTINGS 1GV16ME054 Shashi'Kiran. P Mr. SIDDHESWAR 6 SUJAY ENTERPRISES OF CAST AND S.G. IRON TO MR. SAMPATH A 29-03-2021 30-04-2021 PRASAD AUTOMOBILE AND ALLIED INDUSTRIES GOVERNMENT TOOL ROOM & CNC MACHINE PROGRAMMING 7 1GV17ME002 Abhishek Kumar Mr. SRINIVAS A Mr. PRADEEP SS TRAINING CENTRE 01-03-2021 31-03-2021 AND OPERATIONS ACRANTON TECHNOLOGIES PVT DATA ANALYTICS WITH 8 1GV17ME004 S. Akshay Korre Mr DILEEP 01/03/2021 Mr. BHARATH HC Ltd 1/04/2021 PYTHON PRINCIPALARJUM DEMICAL PRINCIPALARJUM DEMICAL Thimmain Insuite 563 120 CASE STUDY ON SAMPLE 1GV17ME006 Akshay S 9 TABLEAU SOFTWARE Mr. SRINIVAS A

SUPER STORE USING TABLEAU

SL NO.	• 'USN	Name	NAME OF THE ORGANIZATION	ΤΟΡΙϹ	NAM F THE GUIDE INTERNAL	NAME OF THE GUIDE EXTERNAL	Start Date	End Date		
10	1GV17ME007	Bhargav	GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Dr.NARASIMHA C	Mr. PRADEEP SS	27-02-2021	27-03-2021		
11	1GV17ME008	Nikhil	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	Mr. SRINIVAS A	Mr. KUMAR Y BASVARAJ	17-11-2020	16-12-2020		
12	1GV17ME011	Girish. J. K	INTERNSHALA TRAININGS	AUTOCAD	Mr MANJUNATH BABU NS	Mr. MOHAMMED SABEER	03/03/2021	27/04/2021		
13	1GV17ME012	Gowramma. N	ACRANTON TECHNOLOGIES PVT Ltd	CASE STUDY ON SALES PERFORMANCE ANALYSIS USING TABLEAU	Mr. PRUTHVI HM	Mr. BHARATH HC	01/03/202 1	1/04/2021		
14	1GV17ME013	Pradyumna	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	Mr. SRINIVAS A	Mr. KUMAR Y BASVARAJ	17-11-2020	16-12-2020		
15	1GV17ME014	Haris	NATIONAL INSTITUTE OF ROCK MECHANICS	DESTUCTIVE & NON DESTRUCTIVE TESTING,SOIL & ROCK MECHANICS	Dr. HG SHENOY	Mr. ROYSTON ANGELO VICTOR	03-03-2021	03-04-2021		
16	1GV17ME015		ASHWIN PRECISION PRODUCTS PVT Ltd	PRECISION PRODUCT	MR SURESH KUMAR	Mr MOHAMMAD ALI	01-03-2021	01-04-2021		
17	1GV17ME016	Hemanth L.G	INTERNSHALA TRAININGS	AUTOCAD	Mr MANJUNATH BABU NS	Mr. MOHAMMED SABEER	01/3/2021	12/04/2021		
18	1GV17ME017	Jagannatha. S	EUDCADD	Basic learning of CATIA v5 r20 SOFTWARE	MR THONTRAJ URS	Mr.PRASHANTH	23-11-2020	06-01-2021		
19	1GV17ME020		NATIONAL INSTITUTE OF ROCK MECHANICS	DESTUCTIVE & NON DESTRUCTIVE TESTING,SOIL & ROCK MECHANICS		Mr. ROYSTON ANGELO VICTOR	03-03-2021	03-04-2021		
20	1GV17ME021	Mahesh.S		Basic learning of CATIA v5 r20 SOFTWARE	MR THONTRAJ URS	Mr. PRASCHINGTON	9 <b>)</b> 23-11-2020	06-01-2021		
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SĽ NO.	USN	Name	NAME OF THE ORGANIZATION	TOPIC	NAM F THE GUIDE	NAME OF THE GUIDE EXTERNAL	Start Date	End Date		
21	1GV17ME022	Prem Kumar. J	GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Dr. PD SUDERSANAN	Mr. PRADEEP SS	01-03-202 <b>1</b>	31-03-2021		
22	1GV17ME027	Sridhar S	EUDCADD	Basic learning of CATIA v5 r20 SOFTWARE	MR THONTRAJ URS	Mr.PRASHANTH	23-11-2020	06-01-2021		
23	1GV17ME028	Surekha.P	NATIONAL INSTITUTE OF ROCK MECHANICS	DESTUCTIVE & NON DESTRUCTIVE TESTING,SOIL & ROCK MECHANICS	Dr. HG SHENOY	Mr. ROYSTON ANGELO VICTOR	03-03-2021	03-04-2021		
24	1GV17ME029	Syed Raiyan	BLACK SPACE	AUTOCAD	Dr.NARASIMHA C	Mr.PRABHU	01-03-20 <b>2 1</b>	31-03-2021		
25	1GV17ME030	Tejas	BLACK SPACE	AUTOCAD	Dr.NARASIMHA C	Mr.PRABHU	01-03-2021	31-03-2021		
26	1GV17ME031		GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Mr. PRUTHVI HM	Mr. PRADEEP SS	01-03-2021	3 <b>1-03</b> -2021		
27	1GV17ME032	Vignesh	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML		Mr. KUMAR Y BASVARAJ	08-03-2021	06-04-2021		
28	1GV17ME035		MECHANICS	DESTUCTIVE & NON DESTRUCTIVE TESTING,SOIL & ROCK MECHANICS		Mr. ROYSTON ANGELO VICTOR	03-03-2021	03-04-2021		
29	1(+VI/ME036		ASHWIN PRECISION PRODUCTS PVT Ltd	PRECISION PRODUCT		Mr MOHAMMAD ALI	01-03-2021	01-04-2021		
30	1GV17ME038	Chethan	INTERNSHALA TRAININGS	AUTOCAD	Mr MANJUNATH BABU NS	MA MOHAMANDEY BABERACCI	01-03-2021	07-04-2021		
	30 IGV17ME038 Chethan INTERNSHALA TRAININGS AUTOCAD Mr MANJUNATH BABU NS MA MOHAMMODEN 01-03-2021 07-04-2021									

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SL NO.	USN	Name	NAME OF THE ORGANIZATION	TOPIC	NAME OF THE GUIDE	NAME OF THE GUIDE EXTERNAL	Start Date	End Date
31	1GV17ME039	Preetha. K	NATIONAL INSTITUTE OF ROCK MECHANICS	LABORATORY STUDIES IN MATERIAL TESTING ON DESTRUCTIVE TEST ON WIRE ROPES AND NON DESTRUCTIVE TEST	° MR MOHAN KUMAR K	Mr. ROYSTON ANGELO VICTOR	08-03-202 <b>1</b>	08-04-2021
32	1GV17ME040	Syed Shahzama S	ACRANTON TECHNOLOGIES PVT Ltd	DATA ANALYTICS WITH PYTHON	Mr DILEEP	Mr. BHARATH HC	01/03/2021	1/04/2021
33	1GV17ME041	Sabahat	BLACK SPACE	AUTOCAD	Dr.NARASIMHA C	Mr.PRABHU	01-03-2021	31-03-2021
34	1GV17ME042		NATIONAL INSTITUTE OF ROCK MECHANICS	LABORATORY STUDIES IN MATERIAL TESTING ON DESTRUCTIVE TEST ON WIRE ROPES AND NON DESTRUCTIVE TEST	MR MOHAN KUMAR K	Mr. ROYSTON ANGELO VICTOR	08-03-2021	08-04-2021
35	1GV18ME400		NATIONAL INSTITUTE OF ROCK	LABORATORY STUDIES IN MATERIAL TESTING ON DESTRUCTIVE TEST ON WIRE ROPES AND NON DESTRUCTIVE TEST		Mr. ROYSTON ANGELO VICTOR	08-03-2021	08-04-2021
36	1GV18ME401			DATA ANALYTICS WITH PYTHON	Mr DILEEP	Mr. BHARATH HC	01/03/2021	1/04/2021
37	1GV18ME402	Aravindhan. M R	SUJAY ENTERPRISES	STUDY OF MANUFACTURING AND SUPPLYING OF CASTINGS OF CAST AND S.G. IRON TO AUTOMOBILE AND ALLIED INDUSTRIES		Mr. SIDDHESWAR PRASAD	29-03-2021	30-04-2021
38	1GV18ME403	Chandru Kumar J	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	Mr. PRUTHVI HM	KARKUNATRASS	17-04-2021	16-05-2021
					Dr. T. Thinnmaid Dr. T. Thinnmaid			

SL NO.	• USN	Name	NAME OF THE ORGANIZATION	TOPIC	NAM )F THE GUIDE INTERNAL	NAME OF THE GUIDE EXTERNAL	Start Date	End Date
39	1GV18ME404	Divakar. R	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	Mr. PRUTHVI HM	Mr. KUMAR Y BASVARAJ	17-04-202 <b>1</b>	16-05-2021
40	1GV18ME405		ACRANTON TECHNOLOGIES PVT Ltd	DATA ANALYTICS WITH PYTHON	Mr DILEEP	Mr. BHARATH HC	01/03/2021	1/04/2021
41	1GV18ME406	Llava Klimar I	GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Mr. PRUTHVI HM	Mr. PRADEEP SS	01-03-2021	<del>31</del> -03-2021
42	1GV18ME407		GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Mr. PRUTHVI HM	Mr. PRADEEP SS	01-03-2021	31-03-2021
43	1GV18ME408	Mothew Shiel W	GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Dr. PD SUDERSANAN	Mr. PRADEEP SS	01-03-2021	31-03-2021
44	1GV18ME409		NATIONAL INSTITUTE OF ROCK MECHANICS	LABORATORY STUDIES IN MATERIAL TESTING ON DESTRUCTIVE TEST ON WIRE ROPES AND NON DESTRUCTIVE TEST	Mrs. ANITHA DEVI S H	Mr. ROYSTON ANGELO VICTOR	08-03-2021	08-04-2021
45	1GV18ME413	Raviiraj R N	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	Mr. PRUTHVI HM	Mr. KUMAR Y BASVARAJ	17-04-2021	16-05-2021
46	1GV18ME414	Shreyas. B	SUJAY ENTERPRISES	STUDY OF MANUFACTURING AND SUPPLYING OF CASTINGS OF CAST AND S.G. IRON TO AUTOMOBILE AND ALLIED INDUSTRIES	MR. SAMPATH A	Mr. SIDDHESWAR PRASAD	29-03-2021	30-04-2021
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SĻ NO.	* USN	Name	NAME OF THE ORGANIZATION	ΤΟΡΙϹ	NAM <b>)F THE GUIDE</b> INTERNAL	NAME OF THE GUIDE EXTERNAL	Start Date	End Date
47	1GV18ME415	Sowmya. S	NATIONAL INSTITUTE OF ROCK MECHANICS	LABORATORY STUDIES IN MATERIAL TESTING ON DESTRUCTIVE TEST ON WIRE ROPES AND NON DESTRUCTIVE TEST	Mrs. ANITHA DEVI S H	Mr. ROYSTON ANGELO VICTOR	08-03-2021	08-04-2021
48	1GV18ME416	Stalin. B	SUJAY ENTERPRISES	STUDY OF MANUFACTURING AND SUPPLYING OF CASTINGS OF CAST AND S.G. IRON TO AUTOMOBILE AND ALLIED INDUSTRIES	MR. SAMPATH A	Mr. SIDDHESWAR PRASAD	29-03-202 <b>1</b>	30-04-2021
49	1GV18ME417	Subash Karan. S	TABLEAU SOFTWARE	TO ANALYSE AND DEVELOP A DASHBOARD TO UNDERSTAND COVID-19 GLOBAL CASES USING TABLEAU	Mr. SURESH KUMAR	Mr. ARJUN NEMICAL	01-04-2021	01-05-2021
50	1GV18ME419	Sunil Kumar. D	GOVERNMENT TOOL ROOM & TRAINING CENTRE	CNC MACHINE PROGRAMMING AND OPERATIONS	Dr. PD SUDERSANAN	Mr. PRADEEP SS	01-03-2021	31-03-2021
51	1GV18ME420	Sarathy. V	GOVERNMENT TOOL ROOM & TRAINING CENTRE	° CNC MACHINE PROGRAMMING AND OPERATIONS	Dr. PD SUDERSANAN	Mr. PRADEEP SS	01-03-2021	31-03-2021
52	1GV18ME421	Vinodh Kumar. M	BEML LTD	DETAILED PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	Mr. PRUTHVI HM	Mr. KUMAR Y BASVARAJ	17-04-2021	16-05-2021
53	1GV18ME422	Yuvuraj. S	ACRANTON TECHNOLOGIES PVT Ltd	CASE STUDY ON SALES PERFORMANCE ANALYSIS USING TABLEAU	Mr. PRUTHVI HM	Mr. BHARATH HC	01/03/2021	1/04/2021
54	1GV15ME003	Akshay H R	Dr.TTIT	BIODIESEL	Mr. ANAND G	Mr.SURESH	22-03-2021	19-04-2021
55	17.4V I SMH11701	Sachin k khandibagore	Dr.TTIT	BIODIESEL	Mr. ANAND G	Mr.SURESH	22-03-2021	19-04-2021
56	1GV16ME414	Mohan Kumar J R	Dr.TTIT	BIODIESEL	Mr. ANAND G	Mr.SURESH	22-03-2021	19-04-2021
57	1GV16ME052	Yashwanth V R	Dr.TTIT	BIODIESEL BIODIESEL PRINCIPAL PRINCIPAL PRINCIPAL PRINCIPAL Institute of REAL BIODIESEL	AT ANAND G	Mr.SURESH	22-03-2021	19-04-2021
				T. Thimmalah Insur. K.G.F 50	3			

SL NC.	", USN	Name	NAME OF THE ORGANIZATION	TOPIC	NAM F THE GUIDE	NAME OF THE GUIDE EXTERNAL	Start Date	End Date
58	1GV16ME037	Sarath SR	ACRANTON TECHNOLOGIES PVT Ltd	DATA ANALYTICS WITH PYTHON	Mr BALASUBRAMANIA M S	Mr. BHARATH HC	01/03/2021	1/04/2021
59	1GV16ME415	Mujamil Ahamed	ACRANTON TECHNOLOGIES PVT Ltd	DATA ANALYTICS WITH PYTHON	Mr DILEEP	Mr. BHARATH HC	01/03/2021	1/04/2021
60	1GV16ME028	Punith H D	AQMENZ AUTOMATION PVT LTD	PROGRAMMING LOGIC COUNTER	Mr BALASUBRAMANIA M S	Mr. MOHAN VS	05-07-2019	08-08-2019
61	1GV16ME433	Teeka Vignesh S	Steer Engineering Pvt Ltd	STUDIES ON THE BEST PRACTICE IMPLEMENTED IN MAINTAINING EXTRUDERS IN STEER ENGINEERING PVT LTD	Mr. PRUTHVI HM	Mr. Raghu T S	01-01-2020	01-02-2020
62	1GV14ME029	Prashabth S	Steer Engineering Pvt Ltd	STUDIES ON THE BEST PRACTICE IMPLEMENTED IN MAINTAINING EXTRUDERS IN STEER ENGINEERING PVT LTD	Mr. PRUTHVI HM	Mr. Raghu T S	01-01-202 <b>0</b>	01-02-2020

Internship Coordinator

(MARASIMITA-C)

PRINCIPAL PRINCIPAL Institute of Technology Dr. T. Thimmaiah Institute Dr. T. Thimmaiah Institute Orgaum, K.G.F. - 563 120.

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Moad of the Department Dept of Mechanical Engineering DE 1. Thimmalah institute of Technology Brigaum, K.G.F.-S63 120.



シンシンシンシン

ಸರ್ಕಾರಿ ಉಪಕರಣಾಗಾರ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ (ಕರ್ನಾಟಕ ಸರ್ಕಾರಕ ಗೋರವಾಯಕ ಸೊಸ್ಕೆಟ) Government Tool Room & Training Centre (A Registered Society under Government of Karnataka) Sub-centre, Sangama Road, KANAKAPURA – Ramanagara (Dist.) - 562 117. Tel: 080-27524561 E-mail: gttckanakapura@gmail.com

GTTC/K,pura/2020-21/STTP-INTERNSHIP/001

Date: 01-04-2021

Internship Letter

Certificate of competency is awarded for completion of Internship Program in CNC Programming and Operating.

This is to certify that Mr. Abhlshek Kumar Sharma M has successfully completed Internship Program at Govt Tool Room & Training Centre, Kanakapura.

From: 01-03-2021

To: 31-03-2021

His performance, interest, character and conduct are consistently good during the training period.

Sovt. Tool Room & Training Centre Sangarn Road, Kanakapurz AL.

"ಕನ್ನಡ ಕಾಯಕ ವರ್ಷ 2020–21" ಧಾರತ ಸರ್ಕಾರದಿಂದ ಮಾನೃತೆ ಪಡೆದ ವೈಚ್ಛಾನಿಕ ಮತ್ತು ಕೈಗಾರಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ A Scientific & Industrial Research Organisation recognised by Govt. of India H.O - Rajajinagar Industrial Estate, Bengaluru - 560 010. Tel No. 080-23152118. 23152119, 23152262, 23301683. Website : www.gttc.co.in e-mail : md.gttc@gmail.com

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# ACKNOWLEDGEMENT

It is with the profound feeling of gratitude I would like to express my sincere thanks to our institution ACRANTON TECHNOLOGIES PVT LTD, for providing excellent atmosphere for the successful completion of Internship

I wish to express a wholehearted thanks to the manager-Training MR ARJUN for providing good knowledge for undergoing the successful internship in our Institute.

I would like to thank all teaching and non-teaching staff who was directly or indirectly responsible for carrying out this internship successfully.

I extend my hearty thanks to my parents, friends for all the moral support provided during the preparation for the internship.

AKSHAY, S (IGV17ME006)

### BHARATH EARTH MOVERS LIMITED



# ची ई एम एल लिमिटेड BEML LIMITED



(A Gost of India Mini Raina Company under Ministry of Defence) FARTH MOVER DIVESION REF COMPLEX

### Corporate Office

NEN, ROUCHA (1) - 45 Marc Road, S.N. Nagae Rengative (RNN) - NOA 16 (RN) - 2002441 2 - 1991 - 2002441 2 - 1991 - 200295441 2 - 1991 - 200295441

### Manufacturing Units

Bangalora Complex Ser Unit 25242414 a.mai: Serticigne@ven.com

Mysore Complex Tel: (0.1.1.24(042) From Decomps@sanchamet.et

International Business Division Ter +5-80-2222 2730 2223 3350 # mar. (Mon@export.bent.co.m

Technology Division Tel -11-80-2296 3100-109 e-mail: office@ctd.teens.co.e.

Trading Division Tel: +91.80-2296-3522 - 524 e-mail: stRoe@mating.temi.co.et

### Regional Offices :

Brianpur Tel: 07752-052745 n.mail: Stanourißmi bern co.v

Chennal Te: 044-28220284 e-mail: chennal@miltemi.co.in

Hyderabad Tar: 545-33227032 e-mail: hyderabad@rm.bens.co.r

Kolkatta 1e: 003-22826314 e-mail: sokatta@mil.bemil.co.m

Mumbel Tel: (22-22549490 e-mail: mumbel@mt.tems.co.

Nagpur Se: 6712-2246435 e-mail: nagpur@rm.bem/.cs.vk

New Deltv Ser 011 233 16500 e-mail delh-@mit.tems.co.m

Ranchi Ter 0051-2560270 a-mail ranchi@rm.bemi.co.in

Sambalpur Ter 0663-2521604 e-mail sambalpun@rm.bemil.co.m

Singrauli Ter 07605-256260 s.mat singraul@imitemf.co.in Ref EKT/2020/1-34 Dtd 16 12 2020

# INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. C NIKHIL (USN 1GV17ME008) B.E (Mechanical Engineering) student of Dr. Thimmalah Institute of Technology KGF has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from 17.11.2020 To 16.12.2020

### In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

Islas

(KŬMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING



सी में एम एम नगर, कोन्सर गोन्ड जीनवना - 563 (15 BEML Nagar, Kolar Gold Fields - 565 (15, Kamataka, India Phone Nos.: 08153-263020 (10 Lines) 263280 (20 Lines) Fax (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail: bemiede@vsni.net.in, emdbemt@sanchamet.in, ep@bemt.co.in

008205654745

Manager and Party of Street, or other

# **Certificate of Training**

# GIRISH J K,

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# बी ई एम एल लिमिटेड BEML LIMITED



(A Govt. of India Mini Ratna Company under Ministry of Defence) EARTH MOVER DIVISION, KGF COMPLEX

# Corporate Office :

BEML SOUDHA', 23/1. 4th Main Road, S.R. Nagar Bangalore-560027, INDIA Tel. 080-22224141 e-mail: office@pr.beml.co.in

Manufacturing Units : Bangalore Complex Tel: 080-25242414 e-mail: bemicgmr@vsnl.com

Mysore Complex : Tel: 0821-2402422 e-mail: bem/mys@sanchamet.in

International Business Division Tel. +91-80-2222 2730, 2223 3350 e-mail. office@export.beml.co.in

Technology Division Tel: +91-80-2296 3100-109 e-mail: office@ctd beml.co.in

Trading Division Tel: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

### **Regional Offices :**

Bilaspur Tel: 07752-252745 e-mail: bilaspur@rm.beml.co.in

Chennai Tel: 044-28220284 e-mail: chennai@rm.bemi.co.in

Hyderabad Tel: 040-23227032 e-mail: hyderabad@rm.bemi.co.in

Kolkatta Tel: 033-22826314 e-mail: kolkatta@rm.beml.co.in

Mumbai Tel: 022-22049490 e-mail: mumbai@rm.bemi.co.in

Nagpur Tel: 0712-2248435 e-mail: nagpur@rm.beml.co.in

New Delhi Tel: 011-23316500 e-mail: delhi@rm.beml.co.in

Ranchi Tel: 0651-2560370 e-mail: ranchi@rm.beml.co.in

Sambalpur Tel: 0663-2521604 e-mail: sambalpur@rm.beml.co.in

Singrauli Tel: 07805-268260 e-mail: singrauli@rm.beml.co.in Ref : EKT/2020/I-33 Dtd : 16.12.2020

# INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. PRADYUMNA H (USN 1GV17ME013) B.E. (Mechanical Engineering) student of Dr. Thimmaiah Institute of Technology KGF has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.11.2020 To 16.12.2020</u>

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING



बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos. : 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail : bemlede@vsnl.net.in, emdbeml@sancharmet.in, ep@beml.co.in

008205654745

**Certificate of Training** 

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# HEMANTH L G,

Wattern of Dr. 5. Streamant mathems of Sactowings, has successfully compared a its sense online history of AutoCAD. The manufactor provides, Science and AutoCAD. The manufactor & Stream and AutoCAD. The manufactor and Sactowing Auto-A factory & Streamant and Stream Auto-Additional Auto-Addition and Auto-Additional Additional Auto-Additional Additional Add



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# Certificate of Internship

This is to certify that

Mr. Jagannatha S

Attended Online Internship Program on CATIA organized by EduCADD Learning Solutions Pvt.Ltd., Bangalore

This hands-on Practice detailed about CATIA and various design opportunities with industry.

From

23/11/2020 to 06/01/2021

Certificate No:KAECNM013/20-21/402

PRASHANTH S Event Coordinator S PRAKASH BABU Center Director



# Certificate of Internship

This is to certify that

Mr. Mahesh S

Attended Online Internship Program on CATIA organized by EduCADD Learning Solutions Pvt.Ltd., Bangalore

This hands-on Practice detailed about CATIA and various design opportunities with industry.

From

23/11/2020 to 06/01/2021

Certificate No:KAECNM013/20-21/405

PRASHANTH S Event Coordinator

2003

S PRAKASH BABU Center Director



# Certificate of Internship

This is to certify that

Mr. Sridhar S

Attended Online Internship Program on CATIA organized by EduCADD Learning Solutions Pvt.Ltd., Bangalore

This hands-on Practice detailed about CATIA and various design opportunities with industry.

From

23/11/2020 to 06/01/2021

Certificate No:KAECNM013/20-21/408

PRASHANTH S Event Coordinator

S PRAKASH BABU Center Director



No: 451, 2nd Roor Gotden Plaza Complex. HLS Road, Bangarpet, Kolar, Kamafaka. PN: 563114

Date: 09/04/2021

## INTERNSHIP TRAINING CERTIFICATE

This is to certify that Mr. SYED RAIYAN AHMED student of Dr. T Thimmaiah Institute of Technology KGF bearing USN 1GV17ME029 BE, (Mechanical Engineering) has successfully completed Internship on Mechanical Design using AUTOCAD software, training in our organization at BLACK SPACE RESEARCH AND DEVELOPMENT, Bangarpet 563114

His conduct was good during the internship period from 1/3/2021 to 31/3/2021

2

PRABHU DAYALAN MANAGER Black Space Research and Development, Bangarpet



GST: 29DGJPP8900G2ZY TAN: BLRD15273G

Black Space Research and Development

Contact Number : +919535906696 Email : leader@blackspace.co.in Website : www.blackspace.co.in



No: 451, 2nd Roar, Golden Plaza Complete, H.I.S. Road, Bangarpet, Kolar, Kamataka, PIN: 563114

Date: 09/04/2021

## INTERNSHIP TRAINING CERTIFICATE

This is to certify that Mr. **TEJAS KUMAR N** student of Dr. T Thimmaiah Institute of Technology KGF bearing USN 1GV17ME030 BE, (Mechanical Engineering) has successfully completed Internship on Mechanical Design using AUTOCAD software, training in our organization at BLACK SPACE RESEARCH AND DEVELOPMENT, Bangarpet 563114

His conduct was good during the internship period from 1/3/2021 to 31/3/2021

PRABHU DAYALAN MANAGER Black Space Research and Development, Bangarpet



GST: 29DGJPP8900G2ZY | TAN: BLRD15273G

Black Space Research and Development

Contact Number : +919535906696 Email : leader@blackspace.co.in Website : www.blackspace.co.in INTERNSHALA TRAININGS

# **Certificate of Training**

## CHETHANKUMAR B,

student of Dr.T.Thimmaiah Institute of Technology, has successfully completed a six weeks online training on AutoCAD. The training consisted of Interface, Drawing Aids & Basic Objects, Complex Objects & Object editing, Blocks & Annotations and Plotting & Introduction to 3D modules. We wish CHETHANKUMAR all the best for the future.

forest

Sarvesh Agarwal FOUNDER & CEO, INTERNEHALA

inter of partitication 2021-03-24

Centificate no., A39CF108-FA47-14E8-4AD7-18674FF9000

Concentionate autoentication, please visit https://trainings.internshela.com/verily\_centicate



#### Corporate Office :

"BEML SOUDHA", Bangalore - 580 027. Tel : 080-22223065 E-mail: office@pribemi.co.in

#### Manufacturing Units :

Bangalore Complex Tel. 080-25241762 e-mail: bemlogmr@vani.com

Mysore Complex Tel: 0821-2402333 e-mail: bemimys@senchamet.in

International Business Division Tel.: +91-80-22963229 e-mail: office@export.bemi.co.in

Aerospace Division Tel: +91-80-22963506 / 575 e-mail: edd@beml.co.in

Trading Division Tel.: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

#### Regional Offices :

Bilaspur Tel.: 07752-252745 e-mail: billaspur@rm.beml.co.in

Chennal Tel.: 044-28220844 e-mail: chennal@m.bemi.co.in

Dhanbad Tel.: 0326-2222 385 e-mail: dhanbad@rm.beml.co.in

Hyderabad Tel.: 040-2322 7032 e-mail: hyderabad@rm.bemi.co.in

Kolkata Tel.: 033-22826314 e-mail: kolkatta@rm.beml.co.in

Mumbal Tel.: 022-22049490 e-mail::mumbal@rm.beml.co.in

Nagpur Tel.: 0712-2248435 e-mail::nagpur@rm.beml.co.in

New Delhi Tel.: 011-23316500 e-mail: delhi@rm.bemi.co.in

Ranchi Tel.: 0651-2500370 e-mail: ranchi@rm.berni.co.in

Sambalpur Tel.: 0663-2521604 e-mail: sambalpur@rm.berni.co.in

Singraull Tel.: 07805-268260 e-mall : singrauli@rm.beml.co.in Ref : EKT/2021/I-44

## INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. VIGNESH PRABHU H (1GV17ME032) BE in(Mechanical Engineering) student of Dr. T. Thimmaiah Institute of Technology KGF has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>08.03.2021 To 06.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

Relato (KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph.: 08153-263777, 263213, Fax: 08153-263274, 263880 e-mail: ede@beml.co.in ek@beml.co.in







# बी ई एम एल लिमिटेड

# BEML LIMITED

(A Govt. of India Mini Ratna Company under Ministry of Defence)

National Institute of Rock Mechanics

(Ministry of Mines, Govt, of India) **Registered Office** P.O. - Champion Reefs, Kolar Gold Fields -563117, Kamataka, India.

ISO 9001:2008

नेशनल इन्स्टीट्युट ऑफ रॉक मैकेनिक्स (खान मंत्रीलेय, भारत सरकार) चैम्पियन रीफस डाकघर. कोलार गोल्ड फील्ड्स - ५६३११७. कर्नाटक, भारत

hone : +91-8153-275000 & 275001; Fax : +91-8153-275002; e-mail : cts.nirm@gmail.com; nirm@vsnl.com; Web : www.nirm.in

NIRM/CTS/IT/2021-22/12

15th April 2021

## Certificate

This is to certify that Ms. PREETHA K with Reg No. 1GV17ME039 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed Internship training during the period 8th March 2021 to 8th April 2021 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. She was involved in "Laboratory studies in Rock & Soil mechanics and Material testing for carrying out various destructive & non-destructive test)".

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.

For National Institute of Rock Mechanics

Date, 15/04/24

Ministry of Mines, Govt. of lev on Reats, KGF - 563 117

Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar Banashankari 2" State , Bangaluru - 560070 Fax No.: +91-80-26934401 : Phone : +91-80-26934400 (Director) Others +91-80-26934402 - 14; e-mail: dto@nirm.in





No.: 451. 2nd Roor. Golden Piaza Complex. HJ.S. Road, Bangarpet, Kolar, Kamataka. PIN : 563114

Date: 09/04/2021

## INTERNSHIP TRAINING CERTIFICATE

This is to certify that Ms.SABAHAT FATHIMA student of Dr. T Thimmaiah Institute of Technology KGF bearing USN 1GV17ME041 BE, (Mechanical Engineering) has successfully completed Internship on Mechanical Design using AUTOCAD software, training in our organization at BLACK SPACE RESEARCH AND DEVELOPMENT, Bangarpet 563114

Her conduct was good during the internship period from 1/3/2021 to 31/3/2021

Allehu PRABHU DAYALAN

MANAGER Black Space Research and Development, Bangarpet



GST: 29DGJPP8900G2ZY | TAN: BLRD15273G

Black Space Research and Development

Contact Number: +919535906696 Email: leader@blackspace.co.in Website: www.blackspace.co.in National Institute of Rock Mechanics

(Ministry of Mines, Govt. of India) **Registered Office** P.O. - Champion Reefs, Kolar Gold Fields -563117, Karnataka, India.



नेशनल इन्स्टीट्युट ऑफ रॉक मैकेनिक्स (खान मंत्रोलेय, भारत सरकार)

चैम्पियन रीफ्स डाकघर, कोलार गोल्ड फील्ड्स - ५६३११७, कर्नाटक, भारत

Shone : +91-8153-275000 & 275001; Fax : +91-8153-275002; e-mail : cts.nirm@gmail.com; nirm@vsnl.com; Web : www.nirm.in

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Certified Institute

15th April 2021

NIRM/CTS/IT/2021-22/11

### Certificate

This is to certify that Ms. ABIRAMI V with Reg No. 1GV17ME042 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed Internship training during the period 8th March 2021 to 8th April 2021 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. She was involved in "Laboratory studies in Rock & Soil mechanics and Material testing for carrying out various destructive & non-destructive test)".

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.

For National Institute of Rock Mechanics

on Reefs, KGF - 563 117



Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar Banashankari 2<sup>nd</sup> State , Bangaluru - 560070 Fax No.: +91-80-26934401 : Phone : +91-80-26934400 (Director) Others +91-80-26934402 - 14; e-mail: dto@nirm.in

## ACRANTON TECHNOLOGIES PVT LTD



**CERTIFICATE OF COMPLETION** 

THIS CERTIFICATE GOES TO

- GAJENDRA P

From Dr. T Thimmaiah Institute of Technology, KGF bearing USN 1GV16ME009 has successfully completed a four weeks of online internship on

DATA ANALYTICS WITH PYTHON from 01.03.2021 to 01.04.2021. We wish all the best for future endeavors.



# ACRANTON TECHNOLOGIES



### CERTIFICATE OF COMPLETION

THIS CERTIFICATE GOES TO

PAVAN

4 4 4

From Dr. T Thimmaiah Institute of Technology, KGF bearing USN 1GV16ME023 has successfully completed a four weeks of online internship on DATA ANALYTICS WITH PYTHON from 01.03.2021 to 01.04.2021. We wish all the best for future endeavors.





Aqmenz Automation Private Limited

# CERTIFICATE

This is to Certify that PUNITH H D Student of DEPARTMENT OF MECHANICAL ENGINEERING, DR. T. THIMMAIAH INSTITUTE OF TECHNOLOGY, K.G.F Has Successfully Completed INTERNSHIP At AQMENZ AUTOMATION PRIVATE LIMITED For a Period of Four Weeks from 08.07.2019 to 08.08.2019.

Certificate No: IN/288/2019

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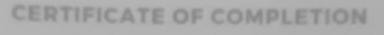
Mohammed Azhar Hussain Chief Technical Officer (CTO) AQMENZ Automation Pvt Ltd DIN: 08257827



Mohan V S Chief Executive Officer (CEO) AQMENZ Automation Pvt Ltd DIN: 08257826

AAPL - AQMENZ AUTOMATION PRIVATE LIMITED CIN: U74999KA2018PTC117612 #62, 4th Cross, Manjunath Layout, R.T.Nagar, Pb32, Bengaluru-560032. Email:aqmenz@gmail.com,website:www.aqmenz.com Contact: +91 9743396604 / +91 9738802359

# ACRANTON TECHNOLOGIES PVT LTD



THIS CERTIFICATE GOES TO SANJAY S MURTHY

From Dr. T Thimmaiah Institute of Technology, KGF bearing USN 1GV16ME034 has successfully completed a four weeks of online internship on DATA ANALYTICS WITH PYTHON from 01.03.2021 to 01.04.2021. We wish all the best for future endeavors.



# ACRANTON TECHNOLOGIES PVT LTD

### CERTIFICATE OF COMPLETION

THIS CERTIFICATE COES TO

SHARATH S.R.

DATA AMAL YTICS WITH PYTHON from 01.03.2021 to 01.04.2021. We wish all

the best for future endeavors.



BIOFUEL RESEARCH, INFORMATION & DEMONSTRATION CENTRE (BRIDC)

KARNATAKA STATE COUNSIL FOR SCIENCE & TECHNOLOGY (GOVT. OF KARNATAKA)

OORGAUM POST KGF 563120

## INTERNSHIP CERTIFICATE

This is to certify that <u>VASHWANTH V.R.</u> [IGVI6ME052] a student has undergone his Internship with BRIDC, at Dr.TTIT KGF from March 22, 2021 to April 14, 2021

During the internship he worked on different Areas of BRIDC and demonstrated good skills in Esterification and seasonal oil seed collection knowledge.

He/she was diligent and enthusiastic with zeal to do his best on Project and also assisted in technical documentation and modification.

We wish \_\_\_\_\_YASHWANTH V.R. \_\_\_\_ the absolute best for his career and future endeavors.

SURESH KUMAR S. ASSISTANT PROFESSOR DEPT. OF MECHANICAL ENGG. BIO FUEL CO-ORDINATOR Dr. TTIT KGF OFUEL RESEARCH, INFORMATION & DEMONSTRATION

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TONT OF KARNATARA

DR. T. THIMMAIAH INSTITUTE OF TECHNOLOGI

# INTERNSHIP CERTIFICATE

This is to certify that <u>AKSHAY H.R [IGVI5ME003</u>] a student has undergone his Internship with BRIDC, at Dr.TTIT KGF from March 22, 2021 to April 14, 2021

During the internship he worked on different Areas of BRIDC and demonstrated good skills in Esterification and seasonal oil seed collection knowledge.

He/she was diligent and enthusiastic with zeal to do his best on Project and also assisted in technical documentation and modification.

We wish AKSHAY H.R. the absolute best for his career and future endeavors.

SURESH KUMAR S. ASSISTANT PROFESSOR DEPT OF MECHANICAL ENGG. BIO FUEL CO-ORDINATOR Dr. TTIT KGF IOFUEL RESEARCH, INFORMATION & DEMONSTRATION CENTRE (BRIDC)

IN ASSOCIATION WITH

CARNATAKA STATE COUNSIL FOR SCIENCE & TECHNOLOGY (GOVT. OF KARNATAKA)

DR. T. THIMMAIAH INSTITUTE OF TECHNOLOGY OORGAUM POST KGF 563120

## INTERNSHIP CERTIFICATE

This is to certify that <u>SACHIN K KHANDIBAGOUR</u> [[GVI5ME029]] a student has undergone his Internship with BRIDC, at Dr.TTIT KGF from March 22, 2021 to April 14, 2021

During the internship he worked on different Areas of BRIDC and demonstrated good skills in Esterification and seasonal oil seed collection knowledge.

He/she was diligent and enthusiastic with zeal to do his best on Project and also assisted in technical documentation and modification.

We wish \_\_\_\_\_\_ Section K K HENDIBAGOUL the absolute best for his career and future endeavors.

SURESH KUMAR S. ASSISTANT PROFESSOR DEPT OF MECHANICAL ENGG. BIO FUEL CO-ORDINATOR Dr. TTIT KGF

# National Institute of Rock Mechanics

(Ministry of Mines, Govt. of India) Registered Office P.O. - Champion Reefs, Kolar Gold Fields 583317, Kamataka, India



नेशनल इन्स्टीट्यूट ऑफ रॉक मैकेनिक्स (खान मेत्रीलेय, भारत सरकार) धीन्पियन शेफ्स डाकपर, कोलार गोल्ड फील्ड्स - 963रराष,

कनीटक, आरत

Phone : +91-8153-275000 & 275001; Fax :+91-8153-275002; e-mail : cts.nirm@gmail.com; nirm@vsnl.com; Web : www.nirm.in

NIRM/CTS/IT/2021-22/16

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15 04 202

R.M.

CEA

Date

15th April 2021

## Certificate

This is to certify that Ms. ARCHANA K with Reg No. 1GV15ME047 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed Internship training during the period 8<sup>th</sup> March 2021 to 8<sup>th</sup> April 2021 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. She was involved in "Laboratory studies in Rock & Soil mechanics and Material testing for carrying out various destructive & non-destructive test)".

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.

For National Institute of Rock Mechanics

(A, RAJAN BABU

Dr. A. RAJAN BABU Officer-in-charge Registered Office Principal Scientick, Centre for Testing Survices (STB) 1800, Germatitanics & Ground Costesi Department (SOCO) National Institute of Rock Mechanics (NSIBN) Ministry of Minist, Gov. of India Champion Roefs, KDF - 562 117

Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar Banashankari 2<sup>ee</sup> State , Bangaluru - 560070

Fax No.: +91-80-26934401 : Phone : +91-80-26934400 (Director) Others +91-80-26934402 - 14; e-mail: dto@nirm.in

## National Institute of Rock Mechanics

(Ministry of Mines, Govt. of India) Registered Office P.O. - Champion Reefs, Kolar Gold Fields -563117, Kamataka, India.



नेशनल इन्स्टीट्यट ऑफ रॉक मैकेनिक्स (खान मेत्रतिय, भारत सरकार) वीज्यियन रीफ्स डाकवर, कोलार गोल्ड पील्ड्स - ५६३२१७, कर्नाटक, भारत

ISO 9001:2008 Certified Institute

SPhone : +91-8153-275000 & 275001; Fax : +91-8153-275002; e-mail : cts.nirm@gmail.com; nirm@vsni.com; Web : www.nirm.in

NIRM/CTS/IT/2021-22/13

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CEI

Date 15/04/2

15th April 2021

### Certificate

This is to certify that Ms. ABIRAMI R with Reg No. 1GV18ME400 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed Internship training during the period 8<sup>th</sup> March 2021 to 8<sup>th</sup> April 2021 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. She was involved in "Laboratory studies in Rock & Soil mechanics and Material testing for carrying out various destructive & non-destructive test)".

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.

For National Institute of Rock Mechanics

Difference charge Registered Office Principal Scientist, Centre for Testing Services (CTS) MDE, Geomechanics & Ground Control Deservices (CBSCD) National Institute of Rock Mechanics (NBMM) Mirvistry of Minus, Gevt. of Instis Chargeon Baels, KOF - 563 117

Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar Banashankari 2<sup>eri</sup> State , Bangaluru - 560070 Fax No.: +91-80-26934401 : Phone : +91-80-26934400 (Director) Others +91-80-26934402 - 14; e-mail: dto@nirm.in

## CHAPTER 1

## ABOUT THE COMPANY



### COMPANY PROFILE

- Business Name :ACRANTON TECHNOLOGIES PRIVATE LIMITED
- Business Address : #4666, "SreeMalatesha", 9<sup>th</sup> cross, siddaveerappa extension Davanagere-577004
- Email :acrantontechnologies@gmail.com / info@acranton.com
- Tel: +91 9449930921
- Website :www.acranton.com
- Based in :Davangere

### Management Directory

Mr. Bharath H C



# वी ई एम एल लिमिटेड

BENILS EXAMPLE Monitorial Manuality of Defenses (A Govt. of Inidia Mani Ratina Company Unider Manuality of Defenses)

Corporate Office :

BEML SOUDHA' 23/1, Adv Man Road, 5.9, Naper Bangature-SECOLT PADIA THE 1980-20224341 a cost office/line berel on it

Manufacturing Units : Bangalors Complex Tel: (180-25-142414 a real barrieger (Dens store

Mysore Complex Tel: 0821-2403422 a must be miny off service and in

International Business Division Tel +91.80-2222 2730. 2223 3350 a cross officiently support takens on an

**Fecturology Division** Ter +91-80-2296 3106-100 e-real office (in the second open

Trasfing Distained Tel: +91.40-2298 3522 / 524 a mail officielly ading been co.rt

### Regional Offices :

Tel: 07752-252745 survey being being been the state

Channal Tel: 044-08220284 a must charactedime been co.m.

Hydecabad Sec. 040-23227052 a mail hyderadood@un.beni co.o

Kolkatta Tel: 033-22826214 a-mail holkatladges Deeth's All als

Mumbel Tel: 022-22546490 a mail mumber() in bent (0.8

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Danage water Two in the second second second in these surgranging makes as in Ref : EKT/2021/I-89 ~

Dtd 18 05 2021 -

# INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. CHANDRU KUMAR / (1GV18ME403) / BE 100 (Mechanical Engineering) student of Dr.T.Thimmalah Institute of Technology K G F has undergone Internship Training in our Organization at BEML Limited, K G F Complex from 17.04,2021 To 16.05.2021

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period

for BEML LIMITED

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

> d & en en aver, abare then alleges - toth and BEMI Parger, Name Cast Party, 262 115 Aproxime Julie Process New OWNER-DESIGN (TE Lowert, 2012) In Lower, a real "bentable" on rath and a settler of our barbe in addition of the





# बी ई एम एल लिमिटेड BEML LIMITED

(A Govt of Initia Mini Ratna Company under Ministry of Defence) EARTH MOVER DIVISION, KGF COMPLEX



### Corporate Office :

THEMIL BOUDHA', 20/1. 4th Mark Rosal, S.R. Ningar Bangatore-bio027, INDIA Tel: 080-22229(14) e-mail: allice@ph.bettl.co.in

Manufacturing Units : Bangalora Complex

Ter (80-25242414 e-mail: bemicprogram (com

Mysere Complex : Tel: 0821-2402422 e-mail: bendmys@pancharpet.in

International Business Division Ter +81.80-2222 2730, 2223 3350 e-mail office@pergort.bend.co.in

Technology Division Tet +91-80-2296 3100-109 e-mail office@ctillheret.co.m

Trading Division Tel: +81-80-2296 3522 / 524 #-mail: office([broding band color.

#### Regional Offices :

Bilaspur Ter: 07752-252745 a-mail: bilaspurgbm bernt co.ar

Chernal Tel: 044-28220284 e-mail: chernal@m.berst.co.in

Hyderabad Tel: 040-23227032 e-mail: hyderabad@m.beml.co.in

Kolkatta Tet: 033-22828314 e-mail: kolkatta@mt.bemt.co.in

Mumbai Tat: 022-22045400 e-mail: mumbai@mm.bemi.co.in

Nagpur Tel: 0712-2248435 e-mail: nagpun@mm.bemt.co.in

New Delhi Tel: 011-23316500 e-mail: delhigtem berni co in

Ranchi Tel: 0651-2560370 e-mail: ranchi@rm.bami.co.in

Sambalpur Tel: 0863-2521604 e-mail: sambalpur@m.bemi.co.in

Stegrauli Tel: 07805-268260 e-mail: singraul-@rm.bernl.co.in 

## INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. DIVAKAR R (1GV18ME404) BE in (Mechanical Engineering) student of Dr.T.Thimmaiah Institute of Technology K G F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from 17.04.2021 To 16.05.2021

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

11/185 (KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos. 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274

e-mail : bemlede@vsni.net.in, emdbeml@sanchamet.in, ep@beml.co.in

008205654745



National Institute of Rock Mechanics

Registered Office P.O. - Champion Reets, Kolar Gold Fields -563117, Kamataka, India.



**Certified Institute** 

नेशनल इन्स्टीटयुट ऑफ रॉक मैकेनिक्स (खान मेत्रालेय, भारत सरकार)

चैम्पियन रीफ्स डाकघर, कोलार गोल्ड फील्डस - ५६३११७. कर्नाटक, भारत

Thome : +91-8153-275000 & 275001; Fax : +91-8153-275002; e-mail : cts.nirm@gmail.com; nirm@vsnl.com; Web : www.nirm.in

NIRM/CTS/IT/2021-22/14

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15th April 2021

### Certificate

This is to certify that Ms. MENAGA M with Reg No. 1GV18ME409 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed Internship training during the period 8th March 2021 to 8th April 2021 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. She was involved in "Laboratory studies in Rock & Soil mechanics and Material testing for carrying out various destructive & non-destructive test)".

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.



For National Institute of Rock Mechanics

Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar Banashankari 2" State , Bangaluru - 560070 Pax No.: +91-80-26934401 : Phone : +91-80-26934400 (Director) Others +91-80-26934402 - 14; e-mail: dto@nirm.in



# बी ई एम एल लिमिटेड BEML LIMITED

(A Gost of India Mini Ratna Company under Ministry of Defence) EARTH MOVER DIVISION, KGF COMPLEX



### Corporate Office :

"BEML SOUDHA", 2011, 4th Main Road, S.R. Nagar Bampalore-560027, INDEA Tel: 080-22224141 e-mail: office@pr.beml.co.in

Manufacturing Units : Bangalore Complex Tel: 080-252424.14 e-mail: bemicgmn@vent.com

Mysore Complex : To: 0821-2402422 e-mail: bentinys@nancharnet.in

International Business Division Tel: +91-80-2222 2730, 2223 3350 e-mail office@export.bemi.co.in

Technology Division Tel: +91-80-2296 3100-109 e-mail: office@ctd.bert.co.in

Trading Division Tet +91-60-2296 3522 / 524 e-mail\_office@trading.beml.co.in

#### Regional Offices :

Bilaspur Tel: 07752-252745 e-mail: bilaspun@rm.beml.co.in

Chennal Tel: 044-28220284 s-mail: chennal@m.berd.co.in

Hyderabad Tel: 040-23227032 e-mail: hyderabad@mit.bemit.co.in

Kolkatta Tel: 033-22826314 e-mail: kolkatta@m.berti.co.m

Mumbai Tet: 022-22049490 e-mait: mumbai@mt.bemi.co.in

Nagpur Tel: 0712-2248435 e-mail: nagpur@mt.bent.co.in

New Delhi Tat 011-23316500 e-mail delhul[bm:beml.co.in

Ranchi Tel: 0851-2560370 e-mail: ranchi@rm.bemt.co.in

Sambalpur Tel: 0663-2521604 e-mail: sambalpur@am.bemi.co.in

Singraufi Tel: 07805-268250 e-mail: singraufi@ini berni co.in Ref : EKT/2021/I-91 / Dtd : 18.05.2021 /

### INTERNSHIP TRAINING CERTIFICATE

### This is to certify that

Mr. RAVI RAJ R N - (1GV18ME413) BE in (Mechanical Engineering) student of Dr.T.Thimmaiah Institute of Technology K G F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from 17.04.2021 To 16.05.2021

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

akon

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

> बी ई एम एस नमार, कोलार मोल्ड फील्डम - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos. 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail: bemlade@vsnl.net.in, endbeml@sanchamet.in, ep@beml.co.in



008205654745

# National Institute of Rock Mechanics

(Ministry of Mines, Govt. of India) Registared Office P.O. - Champion Reets, Kolar Gold Fields -563117, Karnataka, India



नेशनल इन्स्टीट्यूट ऑफ रॉक मैकेनिक्स (खान मेवलिय, आरत सरकार) वीन्पियन रीफ्स डाकपर, कोलार गोल्ड फील्ड्स - अ. ३११७, कनीटक, आरत

none:+91-8153-275000 & 275001; Fax:+91-8153-275002; e-mail:cts.nirm@gmail.com; nirm@vsnl.com; Web:www.nirm.in

NIRM/CTS/IT/2021-22/15

15th April 2021

## Certificate

This is to certify that Ms. SOWMYA S with Reg No. 1GV18ME415 student from "Dr T Thimmaiah Institute of Technology", KGF, pursuing final year "Bachelor of Degree in Mechanical Engineering" has successfully completed Internship training during the period 8<sup>th</sup> March 2021 to 8<sup>th</sup> April 2021 at NATIONAL INSTITUTE OF ROCK MECHANICS, Kolar Gold Fields. She was involved in "Laboratory studies in Rock & Soil mechanics and Material testing for carrying out various destructive & non-destructive test)".

It was found that during her training period, her character & conduct was good and interest towards the assigned work was excellent. We wish her all the best for her future endeavors.

For National Institute of Rock Mechanics

(A. RAJAN BABU)

Dr. A. RAJAN BABU Officer-in-charge Registered Office Principal Sciences, Centre for Testing Services (CSS) HOD, Germachanica & Errorit Contest Department (CGCO) Rational Institute of Huck Mechanics (MIMM) Miscott's of Minos, Govt of India Charapient Reets, KGF - 562 117

Head Office: National Institute of Rock Mechanics, Outer Ring Road, Eshwar Nagar Banashankari 2\* State , Bangaluru - 560070 Fax No. +91-80-26934401 : Phone : +91-80-26934400 (Director) Others +91-80-26934402 - 14; e-mail: dto@nirm.in



## ACRANTON TECHNOLOGIES PVT LTD

### CERTIFICATE OF COMPLETION

THIS CERTIFICATE GOES TO SUBHASH KARAN S

From Dr. T Thimmaiah Institute of Technology, KGF bearing USN 1GV18ME417 has successfully completed a four weeks of online internship on TABLEAU DESKTOP SOFTWARE from 01.03.2021 to 01.04.2021. We wish all the best for future and

the best for future endeavors.



### ACKNOWLEDGEMENT

It is with the profound feeling of gratitude I would like to express my sincere thanks to our institution ACRANTON TECHNOLOGIES PVT LTD, for providing excellent atmosphere for the successful completion of Internship

I wish to express a wholehearted thanks to the manager-Training MR ARJUN for providing good knowledge for undergoing the successful internship in our Institute.

I would like to thank all teaching and non-teaching staff who was directly or indirectly responsible for carrying out this internship successfully.

I extend my hearty thanks to my parents, friends for all the moral support provided during the preparation for the internship.

SUBASH KARAN. S (1GV18ME417)



# बी ई एम एल लिमिटेड BEML LIMITED

(A Govt of India Mini Ratne Company under Ministry of Defence) EARTH MOVER DIVISION, KGF COMPLEX



### Corporate Office :

WENI, BOUDHA' 23-1, 4th Mari Rosel, S.R. Nages Bangatow-Sciolar, NGAA See 080-22229141 e-mail: office/dat/betti.co.it

Manufacturing Units ; Bangalore Complex Re: 080-25042414 Amain Demographics

Mysers Complex : Tel: 0023-2402422 e-mail: bendmys@bemchamel.in

International Business Division Tet +91.85-2222 2730.2225 3350 e-mail: office@explort.teenl.co.in

Technology Division Tel +91-85-2296 3100-105 a mail: office@ctd.bemi.co.m

Trading Division fai: +91.857298 3527 / 524 e-mail: office@avading.hemi.co.in

### Regional Offices :

Bitespor Tel: 07752-252745 e-mail: bitesport@rm.termi.co.in

Chennal Ter 644-28220284 a-mail channal@mitteni.co.m

Hyderabed Ter: 940-22027032 e-mail: Hyderabed@mr.berni.co.in

Kolkatta Tet: 003-22826314 e-mail: kokutta@rm.berni.co.in

Mumbal Ter: 022-22549490 e-meil: mumba@ms.bami.co.in

Nagpur Tel-0712-0248435 a-mail: magour@im.benit.co.in

New Dethi Tel: 011-23316500 a-mail: dethi@ms.benil.co.vs

Ranchi Se: 0651-2560076 a-mait ranchi@ms.berni.co.in

Sambalpur Ter (0853-2521804 e-mail sambalgar@mitbeed.co.in

Singrauli Ter 07805-266200 e-mail: singrauli@rm barri oo in Ref : EKT/2021/I-92 ~

INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. VINODH KUMAR M (1GV18ME421) BE in (Mechanical Engineering) student of Dr.T.Thimmaiah Institute of Technology K G F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.04.2021 To 16.05.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period

for BEML LIMITED.

philes

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

> > 008205654748

OFUEL RESEARCH, INFORMATION & DEMONSTRATION GENTED (ERIDC)

IN ASSOCIATION WITH

ARNATAKA STATE COUNSIL FOR SCIENCE & TECHNOLOGY (GOVT. OF KARNATAKA)

DR. T. THIMMAIAH INSTITUTE OF TECHNOLOGY DORGAUM POST KGF 563120

# INTERNSHIP CERTIFICATE

This is to certify that MOHAN KUMAR J.R. [IGVI6MELIH] a student has undergone his Internship with BRIDC, at Dr.TTIT KGF from March 22, 2021 to April 14, 2021

During the internship he worked on different Areas of BRIDC and demonstrated good skills in Esterification and seasonal oil seed collection knowledge.

He/she was diligent and enthusiastic with zeal to do his best on Project and also assisted in technical documentation and modification.

We wish \_\_\_\_\_\_\_\_ MOHAN\_KUMAR.J.R the absolute best for his career and future endeavors.

SURESH KUMAR S. ASSISTANT PROFESSOR DEPT OF MECHANICAL ENGG BIO FUEL CO-ORDINATOR Dr TTIT KGF



### **COMPANY PROFILE**

- Business Name : ACRANTON TECHNOLOGIES PRIVATE LIMITED
- Business Address : #4666, "SreeMalatesha", 9<sup>th</sup> cross, siddaveerappa extension Davanagere-577004
- Email :acrantontechnologies@gmail.com / info@acranton.com
- Tel: +91 9449930921
- Website :<u>www.acranton.com</u>
- Based in :Davangere

### **Management Directory**

### Mr. Bharath H C



#### Dr.T.Thimmaiah Institute of Technology Oorgaum Post, K.G.F.-563120 (Approved by AICTE,New Delhi, Affiliated to VTU-Belagavi, Approved by Govt. of Karnataka and ISO 21001-2018 Certified)

Department of Computer Science and Engineering

Internship Batch List of Academic Year 2020-2021

Sl.no	USN	Name	Title	Name of the Organisation	Date		Name of the Guide	
					Start Date	End Date	Internal	External
1	1GV17CS009	AVINASH S		Cisco Network Academy	01-03-2021	31-03-2021	Dr.Sreedhar Kumar S	Mr. Nagaraj
2	1GV17CS033	M SHOAIB NUMAANULLA BAIG						
3	1GV17CS035	МАМАТНА С Н						
4	1GV17CS046	P VAISHNAVI						
5	1GV17CS034	MALAVIKA R		Cisco Network Academy	01-03-2021	31-03-2021	Prof.B.A. Vinutha B A	Mr. Nagaraj
6	1GV17CS039	MONISHA R	Network design for an organisation					
7	1GV17CS038	MONISHA R	using telnet protocol					
8	1GV15CS045	MONIKA R						
9	1GV17CS014	DEEPIKA A N		Cisco Network Academy	01-03-2021	31-03-2021	Prof.ManjunathSingh.H	Mr. Nagaraj
10	1GV17CS028	KAVYA SHREE S	"Company Infrastructure Network Desing Using Ether-Channel"					
11	1GV17CS052	RAMYA R						
12	1GV17CS036	MANOJ KUMAR K N	"Network Desing For An Organization Using VTY access	Cisco Network Academy	01-03-2021	31-03-2021	Prof. Leelavathy S R	Mr. Nagaraj
13	1GV17CS042	NAVEENSAIKUMAR						
14	1GV17CS049	PRAVEEN R						
15	1GV17CS003	AISHWARYA J P	"Network Design Using Dynamic NAT and RIP in Organization "	Cisco Network Academy	01-03-2021	31-03-2021	Prof.Punitha.F	Mr. Nagaraj
16	1GV17CS008	AVELIN SHEENA V						
17	1GV17CS015	DEEPIKA D						
18	1GV17CS017	DHARANI J						
19	1GV17CS001	ABHISHEK H S	"WAN Network Implementation For an Organisation Using Access List Control"	Cisco Network Academy	01-03-2021	31-03-2021	Prof.Premalatha D	Mr. Nagaraj
20	1GV17CS005	ANAGHA M						
21	1GV17CS004	AKHILA P						
22	1GV17CS026	KAVYA BIRADAR						
23	1GV17CS018	GANGOTHRI K R	"Network Desing For An Organization Using EIGRP"	Cisco Network Academy	01-03-2021	3493-2021 PRINCI	105 70	Mr. Nagaraj
24	1GV17CS022	IMAAD UWAIZ						
25	1GV17CS029	KEERTHANA R				PRINCIP	Prof.Tharadevi.M	
26	1GV17CS032	LAKSHMI V			Dr. T. Thimmaiah Institute of Technology			
					······································	Dergaum, K.G.F.	- 563 120.	<u>, , , , , , , , , , , , , , , , , , , </u>

27	1GV17CS011	CHARLS REYNOLD J		Cisco Network Academy			Prof.SharmilaKumari.N	Mr. Nagaraj
28	1GV17CS023	JANANEY B	"WAN proposal Using Link State		01-03-2021	31-03-2021		
29	1GV17CS048	POOVARASI S	Protocol"					
30	1GV17CS050	PREETHI N						
31	1GV17CS010	BHAVANA P G		Cisco Network Academy	01-03-2021	31-03-2021	Prof.Shalini.G	Mr. Nagaraj
32	1GV17CS020	HEMALATHA S	"Branch Office Implementation With Standared Acl"					
33	1GV17CS027	KAVYA SHREE S						
34	1GV15CS068	PRIYADHARSHINI G		Cisco Network Academy	01-03-2021	31-03-2021	Prof.Nisha Bai .M	Mr.Nagaraj
35	1GV15CS070	RAMYA R	"WAN Design Proposal Using HSPR"					
36	1GV16CS072	SONU ROSHINI						
37	1GV16CS018	DIVYADHARSHINI		Cisco Network Academy	01-03-2021	31-03-2021	Prof. Sudha.V	Mr. Nagaraj
38	1GV16CS021	FATHEEMA BEE A	"Network Implementation Using					
39	1GV14CS015	HEMASHREE H	SMTP Server And Switch Port Security"					
40	1GV14CS014	HASNA						
41	1GV17CS025	JAYACHITHRA S		Cisco Network Academy	01-03-2021	31-03-2021	Dr.Charan K V	Mr. Nagaraj
42	1GV17CS040	NANDHINI V	"Network Proposal For An Organization using SSH"					
43	1GV17CS053	RASHMITA GIRI						
44	1GV17CS016	DEEPIKA M		Cisco Network Academy 01-03-2	01-03-2021	-2021 31-03-2021	Dr.S Sreedhar Kumar	Mrs.Nagaraj
45	1GV17CS054	RAVI KUMAR M S	VLAN Network Design for an					
46	1GV17CS068	SUMAIYAKHANUM	Organization with Switch Port Security					
47	1GV17CS074	VIDHYA SHREE C						
48	1GV16CS013	CLADINA SHARON		Cisco Network Academy	01-03-2021	31-03-2021	Prof.Mercy Flora Prathiba A	Mrs.Nagaraj
49	1GV17CS043	NICKY	LAN Network implementation using					
50	1GV17CS055	REBECCA ANN DINGLE	Port Address Translation					
51	1GV17CS059	RITHIKA K						
52	1GV17CS064	M SAVITHA SHREE		Cisco Network Academy	27.00.2020	28-10-2020	Prof.Sophia	Mr.Gowreesh
53	1GV17CS077	INFANCIA R	Identifiacation of Best Classification					
54	1GV17CS078	SANDRA CAROLIN S	Model using IRIS Dataset		27-09-2020			
55	1GV17CS079	MARIA REBECCA D						
56	1GV17CS070	TRISHA N		Cisco Network Academy	01-03-2021	31-03-2021	Prof. Hamsalatha $090^{5}$	Mrs.Nagaraj
57	1GV17CS056	REETHU DEVKAR R	– VLAN Infrastructure Proposal					
58	1GV17CS069	SUPRIYA SN						
59	1GV16CS005	AKASHDEEP P					INCIPAL	

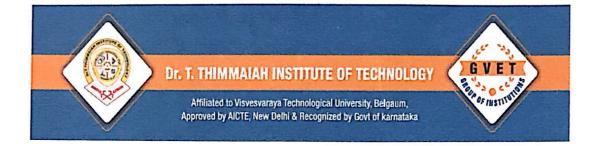
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60	1GV17CS065	SINDHU S	LAN Network Design with virtual LAN using Trunking Protocol	Cisco Network Academy	01-03-2021	31-03-2021	Prof.Revathi S	Mrs.Nagaraj
61	1GV17CS072	VANISHREE						
62	1GV18CS400	ANUSHREE R						
63	1GV18CS406	SUPREETH						
64	1GV17CS063	S SARANBABU	Network Design Proposal using Inter- Vlan	Cisco Network Academy	01-03-2021	31-03-2021	Prof.Sudha V	Mrs.Nagaraj
65	1GV18CS402	PUSHPA RANI B						
66	1GV18CS404	SANTHOSH KUMAR						
67	1GV18CS405	SHAKIR KHAN S						
68	1GV16CS029	JAYA KUMARI V	WAN Propogation for Organisation with Dynamic Routing Protocol	Cisco Network Academy	01-03-2021	31-03-2021	Prof.Leelavathy	
69	1GV17CS057	REKHA VITTAL BIRADAR						
70	1GV17CS073	VEDHASHREE A						Mrs.Nagaraj
71	1GV16CS025	HEMANTH KUMAR						
72	1GV16CS033	LAKSHMI B.R	Connection for an Organisation using Routing Protocol and DHCP Server	Cisco Network Academy	01-03-2021	31-03-2021	Prof.Santosh Kumari	
73	1GV16CS084	YOGENDRA N						
74	1GV16CS086	CHAMPA K.P						Mrs.Nagaraj
75	1GV18CS401	MEENA S						
76	1GV15CS023	KISHORE B	Network Design Proposal using EIGRP & Passive Interface	Cisco Network Academy	01-03-2021	31-03-2021	Dr.S Sreedhar Kumar	
77	1GV16CS030	JOVEIN K						Mrs.Nagaraj
78	1GV16CS047	PAVAN KUMAR S						
79	1GV15CS066	PRASHANTH M						
80	1GV16CS036	MADHAVI K S	WAN Proposal using OSPF Protocol		01-03-2021	31-03-2021	Dr.S Sreedhar Kumar	Mrs.Nagaraj
81	1GV16CS043	NATSHATHRA P		Cisco Network				
82	1GV15CS079	SAGAR K		Academy				
83	1GV14CS068	SURYA S						

Mil 27/2/2) Internship Coordinator

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Orgaum, K.G.F. - 563 120.

Head of the Departson . Dept. of HOD GENE of Technology Dr. T. Thimmaigh M.S.G.F. - 563 120 Dr. T. Thimmaigh K.G.F. - 563 120



Ref:/Dr.TTIT/2020-21/N/004

Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. ABHISHEK H S (1GV17CS001) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Network Implementation for an Organization using Access List Control(ACL)" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

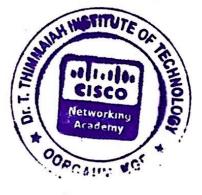
During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

For CISCO NETWORKING ACADEMY

Authorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Yechnology Oorgaum, K.G.F. - 563 120.





Ref:/Dr.TTIT/2020-21/N/020

Date: 31/03/2021

## **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. AISHWARYA J P (1GV17CS003) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design using Dynamic NAT and RIP in Organization" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

**Authorized Signatory** 





Ref:/Dr.TTIT/2020-21/N/001

Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. AKHILA P (1GV17CS004) has successfully completed Internship in "CCNA Switching, Routing & Wircless Essentials: WAN Network Implementation for an Organization using Access List Control(ACL)" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

02/08/20 Authorized Signatory PRINCIPAL

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.

(R)





Date: 31/03/2021

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. ANAGHA M (1GV17CS005) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Network Implementation for an Organization using Access List Control(ACL)" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

Authorized Signatory

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. ANUSHREE R (1GV18CS400) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network design with Vlan using Trunking Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY





Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. BHAVANA P G (1GV17CS010) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Branch Office Implementation with Standard ACL" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

## For CISCO NETWORKING ACADEMY

08/202 Authorized Signatory

PRINCIPAL PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. CHAMPA K P (1GV16CS086) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Connection for an Organization using Routing Protocol and DHCP Server" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

Authorized Signatory

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. DEEPIKA M (1GV17CS016) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Network Design for an Organization with Switch Port Security" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

2110 Authorized Signatory

PRINCIPAL ---- Command Institute of Technology Corgaum, K.G.F. - 563 120



**Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY** 

Atfiliated to Visvesvaraya Technological University, Bolgaum, Approved by AICTE, New Dethi & Recognized by Govt of karnataka

Ref:/Dr.TTIT/2020-21/N/060

Date: 31/03/2021

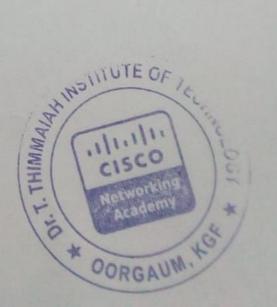
### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. JAYA CHITHRA S (1GV17CS025) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Proposal for an Organization using SSH" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY





Date: 31/03/2021

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### **INTERNSHIP COMPLETION CERTIFICATE**

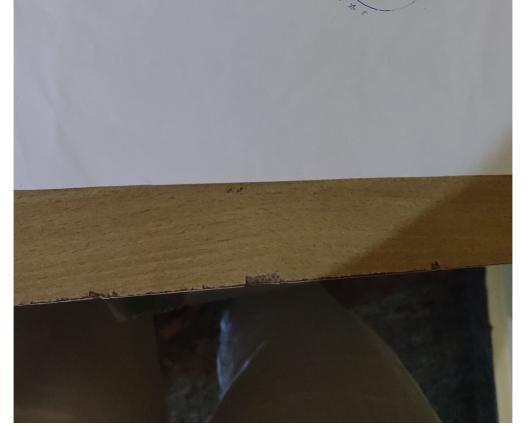
This is to certify that Ms. KEERTHANA R (1GV17CS029) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design for an Organization using EIGRP" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

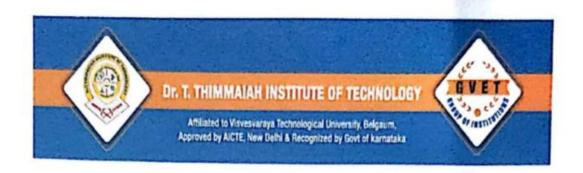
During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY







Date: 31/03/2021

## INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. LAKSHIMI B R (1GV16CS033) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Connection for an Organization using Routing Protocol and DHCP Server" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWOBKING ACADEMY

Authorized Signatory

Dr. T. Thimmaish Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. MONIKA R (1GV15CS045) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network design for an Organization using TELNET Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

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Authorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120,





Date: 31/03/2021

# INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. NICKY M (IGV17CS043) has successfully completed internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network Implementation using Port Address Translation" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

### For CISCO NETWORKING ACADEMY

31/03

Authorized Signatory

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. PRASHANTH M (1GV15CS066) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design Proposal using EIGRP and Passive Interface" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

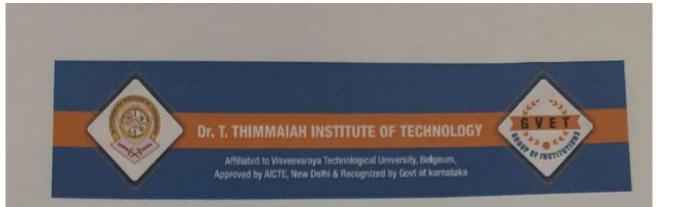
During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

### For CISCO NETWORKING ACADEMY

Authorized Signatory PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

# INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. PRIYADHARSHINI G (1GV15CS068) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Design Proposal using HSRP Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

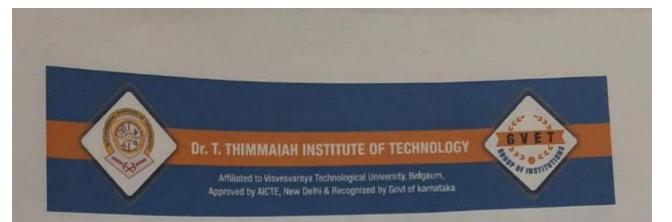
During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

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Date: 31/03/2021

# INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. RAMYA R (1GV15CS070) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Design Proposal using HSRP Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

No 31/03/202





Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. RAVI KUMAR M S (1GV17CS054) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Network Design for an Organization with Switch Port Security" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

### For CISCO NETWORKING ACADEMY

Authorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. REETHU DEVKAR R (1GV17CS056) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Infrastructure Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

08/202 Authorized Signatory PRINCIPAL Dr. T. Thimmaiah Institute of Technology

Oorgaum, K.G.F. - 563 120.







Date: 31/03/2021

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. REKHA VITAL BIRADAR (1GV17CS057) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Propagations for an Organization with Dynamic Routing Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

Authorized Signatory

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INSTITUTE OF SCO F jo. \* ORGAUM.



Date: 31/03/2021

# INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. VANISHREE S (1GV17CS072) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network design with Vlan using Trunking Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY





Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY

Affiliated to Visvesvaraya Technological University, Belgaum, Approved by AICTE, New Delhi & Recognized by Govt of karnataka

Ref:/Dr.TTIT/2020-21/N/005

Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. R CLADINA SHARON (1GV16CS013) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network Implementation using Port Address Translation" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

31/03/2821

Authorized Signatory PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgium, K.G.F. - 563 120.





Corporate Social CISCO Responsibility Certificate of Course Completion

# **CCNAv7: Introduction to Networks**

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.

- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

### DEEPIKA D

2 WINSTITUTE
WINT WSITTOTE C.
17 Sep 2020
Date CISCO
Academy Q
Instructor Signature

Corporate Social Responsibility Certificate of Course Completion

# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

### DEEPIKA D

Student	
Dr.T.Thimmaiah Institute of technology	INSTITUTE OF
Academy Name	the way and a second seco
India	14 Mar 2021
Location	
NAGARAJ S	
Instructor	Instructor Signature



Date: 31/03/2021

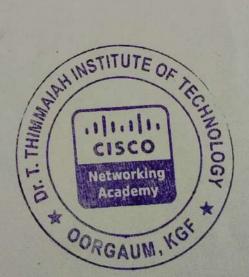
### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. DHARANI J J (1GV17CS017) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design using Dynamic NAT and RIP in Organization" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY



CISCO Corporate Social Responsibility Certificate of Gourse Completion

### Cisco Networking Academy

# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

#### GANGOTHRI KR

Dr.T.Thimmalah Ins	titute of technology	INSTITUTE OF
Academy Name		14 Mar 2021
India		
Location		Date
NAGARAJ S		Instructor Signature
instructor		Instruction Signature



Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. HEMALATHA S (IGV17CS020) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Branch Office Implementation with Standard ACL" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

Authorized Signatory

12





Date: 17/03/2021

# INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. HEMANTH KUMAR N (1GV16CS025) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Propagation for Organization with Dynamic Routing Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 1<sup>th</sup> March 2021 to 31<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

### For CISCO NETWORKING ACADEMY

Authorized Signatory PRINCIPAL Dr. T. Thimmain Inc. 11th of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. HEMASHREE H (1GV14CS015) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Implementation using SMTP Server and Switch Port Security" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

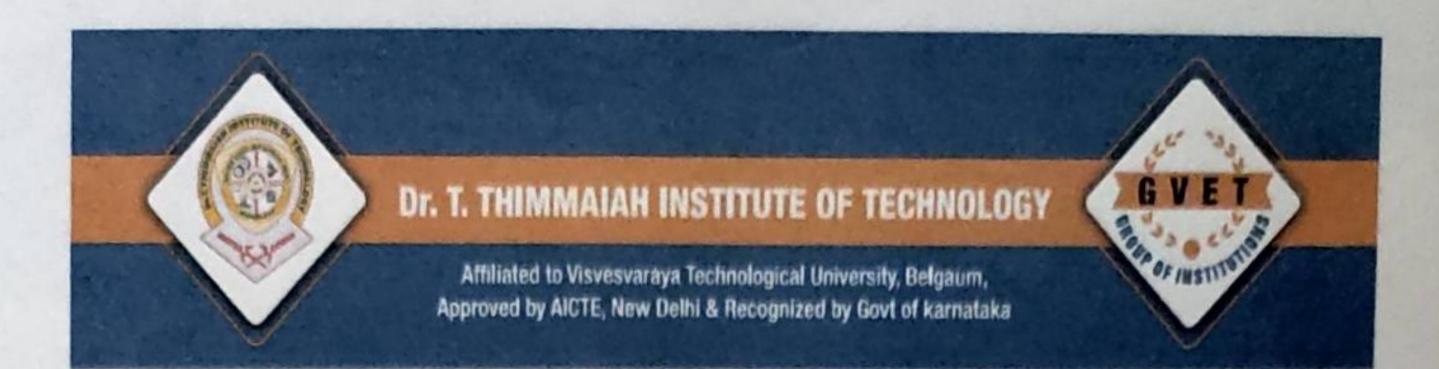
During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

Authorized Signatory

Dr. T. Thiminaian Institute of Technology Oorgaum, K.G.F. - 563 120.



Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. IMAAD UWAIZ (IGV17CS022) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design for an Organization using EIGRP" at CISCO Networking Academy located in Dr. T.

Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021. During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

# For CISCO NETWORKING ACADEMY

MANNETITUTE OF JECHNOLOGY CORGAUN



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CISCO - Responsibility Certificate of Course Completion

**Cisco Networking Academy** 

## CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices

and a

- Explain how the upper layers of the OSI model support network applications.
- · Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

Contractor Reverse

#### MONISHA R

Student

Dr.T.Thimmaiah Institute of technology

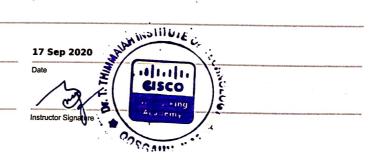
### Academy Name

India

Location

### NAGARAJ S

Instructor





### **Cisco Networking Academy**

# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- · Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

### MONISHA R

Student	
Dr.T.Thimmaiah Institute of technology	INSTITUTE
Academy Name	suntil 2
India	14 Mar 2021
Location	
NAGARAJ S	Arademy *
Instructor	Instructor Signature



Date: 31/03/2021

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. JANANEY B (1GV17CS023) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Proposal using Link-State Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY





Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. JOEVIN K (1GV16CS030) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design Proposal using EIGRP and Passive Interface" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

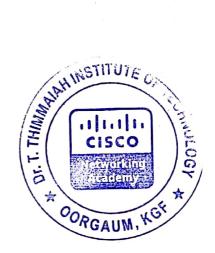
During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

### For CISCO NETWORKING ACADEMY

oul uthorized Signator

Dr. T. Thimmalah Institute of Technology Oorgaum, K.G.F. - 563 120.



Scanned with CamScanner



Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. KAVYA BIRADAR (1GV17CS026) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Network Implementation for an Organization using Access List Control(ACL)" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

### For CISCO NETWORKING ACADEMY

02/08/202 Authorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Cisco Networking Academy

# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- · Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- · Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

### **KISHORE B**

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Dr.T.Thimmaiah Institute of technology			INSTITUTE		
Academy Name		AlA	All OX	(	and contracted security in the poly of the security of
India	14 Mar 2021	THIMA	1111111	) in	
Location	Date	F.	CISCO	0	
NAGARAJ S	$\langle \mathcal{T} \rangle$		Academy	*	
Instructor	Instructor Signature		OORGAUM, KC		unen geheiden besonderkund die konstanden einen Konzeien





# CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- · Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

### KISHORE B

Student

### **Dr.T.Thimmaiah Institute of technology**

Academy Name	UCTITUTE
India	17 Sep 2020 WHINSTITUTE OF
Location	
NAGARAJ S	Ateworking
	Instructor Signature
	OORGAUM, KGY

# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- · Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- · Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- · Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

### Lakshmi V

Student	
Dr.T.Thimmaiah Institute of technology	-171122
Academy Name	HINSTITUTE OF
India	16 Mar 2021
Location	16 Mar 2021
NAGARAJ S	Academy *
Instructor	Instructor Signature



# CCNA Routing and Switching: Introduction to Networks

The student has successfully achieved student level credential for completing CCNA Routing and Switching: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Explain network technologies.
- Explain how devices access local and remote network resources.
- Describe router hardware.
- Explain how switching operates in a small to medium-sized business network.
- Design an IP addressing scheme to provide network connectivity for a small to medium- sized business network.
- Configure initial settings on a network device.
- Implement basic network connectivity between devices.
- Configure monitoring tools available for small to medium-sized business networks.

### M Shoaib Numaanulla Baig

Student		
Dr.T.Thimmaiah Institute of technology		
Academy Name		
India	24 Jan 2019	
Location	Date	
Syed Thouheed Ahmed S		
Instructor	Instructor Signature	



# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- · Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

#### M Shoaib Numaanulla Baig

Student

#### Dr.T.Thimmaiah Institute of technology

Academy Name			
India	14 Mar 2021		
Location	Date		
NAGARAJ S			
Instructor	Instructor Signature		



Date: 17/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. MANOJ KUMAR K N (1GV17CS036) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Networks Design for an Organization using VTY Access" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 1<sup>th</sup> March 2021 to 31<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

2/03/7 Authorized Signatory PRINCIPAL Dr. T. Thimmalah Institute of Technology Oorgaum, K.G.F. - 563 120,





### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.Maria Rebecca D (1GV17CS079) B.E Student of Dr. T. Thimmaiah Institute of Technology, KGF is successfully completed Four Week Virtual internship in October 2020 on Identification of Best Classification Model Using Iris DataSet by Machine Learning under the guidance of our Technical team. The candidate availed our facility as per the company's rules and practices. During this period we found sincere, honest hardworking dedicated person with a professional attitude and very good knowledge. We wish every success in life

Regards

Thrinetra V.R

Thrinetra.V.R

Head-Operations





## CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- · Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- · Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

#### Meena S

#### Student

#### **Dr.T.Thimmaiah Institute of technology**

Academy Name	SHINSTITUTE OF
India	14 Mar 2021
Location	14 Mar 2021
NAGARAJ S	E Academy
Instructor	Instructor Signature
	ACAUM, KO



#### CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.

- Create IPv4 and IPv6 addressing schemes and verify network
   connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- · Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

#### MEENA S

Student	
Student	
Dr.T.Thimmaiah Institute of technology	INSTITUTE
Academy Name	at that is a second
India	17 Sep 2020
Location	
NAGARAJ S	
Instructor	Instructor Signature



Date: 31/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. MEENA S (1GV18CS401) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Connection for an Organization using Routing Protocol and DHCP Server" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

#### For CISCO NETWORKING ACADEMY

08/20

Authorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





. T. THIMMAIAH INSTITUTE OF TECHNOLOG

Affiliated to Visvesvaraya Technological University, Belgeum, Approved by AICTE, New Delhi & Recognized by Govt of karnataka

#### Ref:/Dr.TTIT/2020-21/N/040

Date: 31/03/2021

## **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. MONISHA R (1GV17CS039) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network design for an Organization using TELNET Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

06/08/202

Authorized Signatory PRINCIPAL Dr. T. Thlmmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. NANDHINI V (1GV17CS040) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Proposal for an Organization using SSH" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

**Authorized Signatory** 





Date: 17/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. NAVEEN SAI KUMAR (1GV17CS042) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Networks Design for an Organization using VTY Access" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 1<sup>th</sup> March 2021 to 31<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

0 Authorized ignator PRINCIPAL maigh Include of Technology Dr. T. T Oorgaum, K.G.F. - 563 120,





Date: 31/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. POOVARASI S (1GV17CS048) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Proposal using Link-State Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

31/0 Authorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. PREETHIN (1GV17CS050) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Proposal using Link-State Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

Authorizett Signatory PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. PRIYADHARSHINI G (1GV15CS068) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: WAN Design Proposal using HSRP Protocol" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

Authorized Signatory

8 Sun 31/03/2011





Date: 31/03/2021

## **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. PUSHA RANI B (1GV18CS402) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design Proposal using Inter-VLAN Routing" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

#### For CISCO NETWORKING ACADEMY

Authorized Signatory 0

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

## **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. REBECCA ANN DINGLE (1GV17CS055) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network Implementation using Port Address Translation" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

#### For CISCO NETWORKING ACADEMY

31/03/2021

Authorized Signatory







Date: 31/03/2021

#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. RITHIKA K (1GV17CS059) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network Implementation using Port Address Translation" at CISCO Networking Academy located in Dr. T. Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

21/03

Authorized Signatory PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Sandra Carolin.S (1gv17cs078) B.E Student of Dr. T. Thimmaiah Institute of Technology, KGF is successfully completed Four Week Virtual internship in October 2020 on Identification of Best Classification Model Using Iris DataSet by Machine Learning under the guidance of our Technical team. The candidate availed our facility as per the company's rules and practices. During this period we found sincere, honest hardworking dedicated person with a professional attitude and very good knowledge. We wish every success in life

Regards

Thrinetra V.R

Thrinetra.V.R

Head-Operations





Date: 31/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. SANTHOSH KUMAR K (1GV18CS404) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design Proposal using Inter-VLAN Routing" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

For CISCO NETWORKING ACADEMY

os DU

Authorized Signatory PRINCIPAL Dr. T. Thimmaian Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

## INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. SARAN BABUS (1GV17CS063) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design Proposal using Inter-VLAN Routing" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

For CISCO NETWORKING ACADEMY

05/04

Authorized Signatory PRHACIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.Savitha Shree.M (1GV17CS064) B.E Student of Dr. T. Thimmaiah Institute of Technology, KGF is successfully completed Four Week Virtual internship in October 2020 on Identification of Best Classification Model Using Iris DataSet by Machine Learning under the guidance of our Technical team. The candidate availed our facility as per the company's rules and practices. During this period we found sincere, honest hardworking dedicated person with a professional attitude and very good knowledge. We wish every success in life

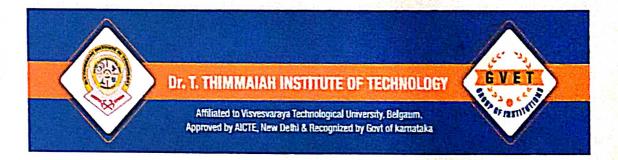
Regards

Thrinetra V.R

Thrinetra.V.R

Head-Operations





Date: 31/03/2021

#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. SHAKIR KHAN S (1GV18CS405) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: Network Design Proposal using Inter-VLAN Routing" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

#### For CISCO NETWORKING ACADEMY

thorized Signatory

PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

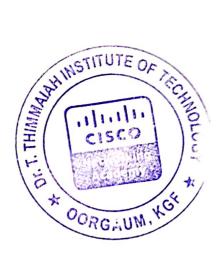
#### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. SINDHU S (IGV17CS065) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network design with Vlan using Trunking Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

Authorized Signatory PRINCIPAL Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.





Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. SUMAIYA KHANUM (1GV17CS068) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Network Design for an Organization with Switch Port Security" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

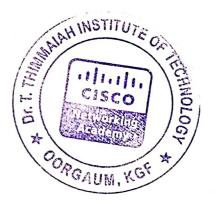
During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

#### For CISCO NETWORKING ACADEMY

31/03/2021

Authorized Signatory PRINCIPAL or. T. Thingmaiah Institute of Technology Oorgaum, K.G.F. - 563 120





Date: 31/03/2021

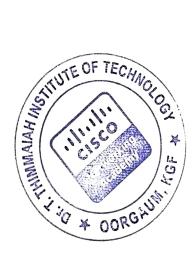
#### **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Mr. SUPRITH B (1GV18CS406) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: LAN Network design with Vlan using Trunking Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us he was found punctual, hard working and inquisitive.

We wish him every success in life.

12021 20/00 ithorized Signatory





Date: 31/03/2021

# INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. SUPRIYA SN (1GV17CS069) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Infrastructure Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

Authorized Signatory

NS





Date: 31/03/2021

# **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. TRISHA N (1GV17CS070) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Infrastructure Protocol" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

For CISCO NETWORKING ACADEMY

**Authorized Signatory** 

C. THINKING }---à × ORGAUM, KGF



Date: 31/03/2021

## **INTERNSHIP COMPLETION CERTIFICATE**

This is to certify that Ms. VIDHYA SHRRE C (1GV17CS074) has successfully completed Internship in "CCNA Switching, Routing & Wireless Essentials: VLAN Network Design for an Organization with Switch Port Security" at CISCO Networking Academy located in Dr.T.Thimmaiah Institute of Technology KGF, from 01<sup>th</sup> March 2021 to 30<sup>th</sup> March 2021.

During the period of internship programme with us she was found punctual, hard working and inquisitive.

We wish her every success in life.

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Authorized Signatory Senter Cit Genterin State Fr - Gent 120



#### **Cisco Networking Academy**

Corporate Social Responsibility Certificate of Course Completion

# CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

#### Vidhya shree C

Student	
Dr.T.Thimmaiah Institute of technology	JAH INSTITUTE
Academy Name	14 Mar 2021 (HILLIL)
India	14 Mar 2021   F   Close
Location	
NAGARAJ S	A A A A A A A A A A A A A A A A A A A
Instructor	Instructor Signature



# CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

#### Vidhya shree C

Student

#### Dr.T.Thimmaiah Institute of technology

Academy Name	· IVII.
India	17 Sep 2020
Location	
NAGARAJ S	
Instructor	Instructor Signature
	CAUR. P

## Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY Oorgaum, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

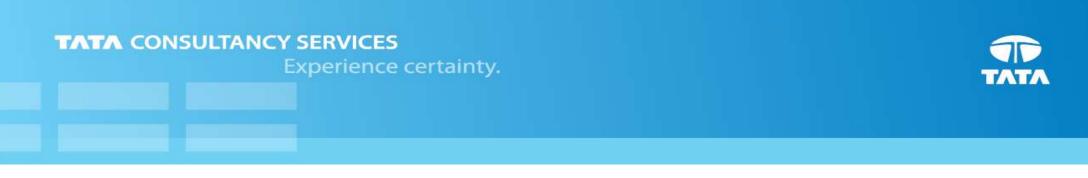
#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING INTERNSHIP DETAILS 2020-2021 BATCH

SI No	USN	Name of the Student	Name of the	Торіс	Name of the Guide		Start Date	Completion	
SINU			organization	Торіс	Internal Guide	External Guide	Start Date	Date	
1	1GV16EC027	SUCHITHRA		Smart water level	Prof. Ruckmani				
2	1GV15EC027	MANIVANNAN	Ideonix Solutions		Divakaran	Ms.Reshma	7.09.2020	5.10.2020	
3	1GV16EC071	DEVAIYANI	company	monitoring in water tank	Mrs. Nandini N	Ms.Resnma		5.10.2020	
4	1GV16EC043	REENASHREE R		using IOT	MIS. Manufin IN				1. A A
5	1GV16EC007	BHARATH J		Image classification using	Dr. Palaniswamy L				
6	1GV16EC010	CHANDANA G	Acranton			Ms. Chandana LS	20.09.2020	21.10.2020	
7	1GV16EC032	KAVYAHN	Technologies pvt ltd	deep learning	Mr. Jesudas D	Mis. Chandana LS	20.09.2020	21.10.2020	
8	1GV16EC056	SHUBHA M					·	· · · · ·	1
9	1GV17EC049	V PRACHI BOHRA	Entuple Technologies	VLSI Implementation and Verification		Mr. Shabreez			
10	1GV17EC042	SPANDANA K N	Pie infocomm Pvt	IoT based voice controlled	Prof. Vijaya Bharati		18.08.2020	29.09.2020	
11	1GV17EC039	SINDHU G	Ltd	robot car using firebase		Mr. Lokesh Kumar Singh			
12	1GV17EC054	WAJIHA SULTANA	Liu	robot car using medase					
13	1GV17EC009	DIVYA K K		IoT Based Home Automation Controlled Using Sensors and Mobile Application	Mrs. Jenita A	Mr. Lokesh Kumar Singh			
14	1GV17EC034	REVANSIDDA	Pie infocomm Pvt				17.08.2020	15.09.2020	
15	1GV17EC041	SNEHA M	Ltđ						
16	1GV17EC055	YASHASHWINI G							
17	1GV18EC401	HITESH T N			Mrs. Inbalatha K	Ms. Chandana L.S	20.09.2020	21.10.2020	
18	1GV17EC056	DEEKSHITHA N	Acranton	Movie review classification using deep learning					
19	1GV16EC035	PAVITHRA H V	Technologies pvt ltd						
20	1GV16EC066	TEJAS N							
21	1GV17EC006	CHAITHRA R		Smart highway System					
22	1GV17EC013	KANIMOZHI S	Tata consultancy	using Information and communication	Mrs. Vijayageetha R	Mr. K. Rahul Reddy	20.09.2020	20.01.2021	
23	1GV17EC014	KESHU MURTHY N	services						
24	1GV17EC045	TEJAS M		technologies					
25	1GV17EC035	S LAVANYA			Dr. Bhuvanendiran T	Ms. H . Reshma	07.09.2020	05.10.2020	
26	1GV17EC050	VENILA B N	Ideonix Solutions	IOT based damaged street					1. 5
27	1GV18EC400	FELSY FLORANCE		light identifier					1/20
28	1GV18EC402	ISHWARYA R	1					$\square$	(a)0° )
29	1GV17EC003	BHARATH BV	Pie infocomm Pvt Ltd	Home Automation using				11-1	D' al chnow
30	1GV17EC020	NAGESH BV		vt Home Automation using bluetooth by AVR Microcontroller	Mr. Rajesh kumar	Mr. Amit Bardwajo	17.08.2020	16.1 <b>920</b> 20	Cit of Tour
	1GV17EC004	BHARATH K			kaushal				No chitule 263 14
32	1GV17EC010	HARI PRASHANTH B	100 A						n Mar C. Ou

OLN-	TICN		Name of the	Tonio	Name of the Guide		Start Date	Completion		
SI No	USN	Name of the Student	organization	Topic	Internal Guide	External Guide	Start Date	Date		
33	1GV17EC027	PRIYANKA D		1						
34	1GV17EC029	PRIYANKA S	Tata Consultancy	Home automation using	Mrs.Kanimozhi S	Ms. Sirigowri N.H	12.09.2020	27.02.2021		
35	1GV17EC053	VINUTHA S	Services	Android application						
36	1GV17EC057	CHANDRAKALA V								
37	1GV17EC032	RAHUL BALU KANBARKAR	Ideonix Solutions	Identification of regression model using Boston housing dataset		Mr. Gowreesh	10.09.2020	11.010.2020		
38	1GV17EC058	K DOLLAR SINGH	VERZEO	Building CNN and ANN		Mr. Aquib Ahmed	1.10.2020	1.12.2020		
.39	1GV17EC052	VIGNESH K	Edgate technologies	Designing android application using embedded systems	Mr. Srinivas Babu N	Mr. Srinivas Babu N Mr. Bharath R	Mr. Bharath R	31.08.2020	29.09.2020	
40		RAKSHITHA S A	Ideonix Solutions	Data visualization of Iris flower data set by machine learning		Mr. Gowreesh	29.09.2020	28.10.2020		
41	1GV17EC026	PREETHI T								
42	1GV17EC016	MAMATHA N	Pie Infocomm Pvt Ltd c			Automatic water level	Mr. Shashikiran S	Mr.Lokesh kumar singh	17.08.2020	15.09.2020
43	1GV17EC040	SIRISHASHREE NAGATHI S		controller with lcd display						
44	1GV17EC046	THEJENDRA K E					<u> </u>			
45	1GV17EC043	SUVEDITTA B		Identification of best						
46		RACHEL RHEMA RICHARD B	Ideonix Solutions		Mrs Manjushree K Chavan	Mr. Gowreesh	10.09.2020	11.10.2020		
47	1GV17EC023	POOJA SREE K	Incomix Solutions							
48	1GV17EC025	PREETHI P								
49	1GV17EC021	NIKHILA PATIL								
50	1GV17EC044	TABBASSUM F	Tata consultancy		Ms. Tamil Vani R	Mr. K .Rahul Reddy	02.09.2020	20.01.2021		
51	1GV17EC048	UMERA PARVEEN	services		,,,,,,,					
52	1GV17EC051	VENKATESH A								
53	1GV17EC019	MOHAN BABU M		Waste Management						
54	1GV17EC018	MOHAMMED SHOAIB	Tata consultancy	a consultancy Improvement in Cities using	Ms. Mohana	Ms. Sirigouri	12.09.2020	27.02.2021		
55	1GV17EC022	PAWAN	services	IoT						
56	1GV17EC036	SAJJAD AHMED A						A		

PRINCIPAL Dr. T. Thinffraiah Institute of Technology Oorgattin, K.G.F. - 563 120.

Head of the Department Dept. of Electronics and Communication Engg Dr T.Thimmaiah Institute of Technology Oorgaum, K.G.F.- 563 120.



# Certificate of Accomplishment

is awarded to

# Chandrakala V

of Dr. T Thimmaiah Institute of Technology, K.G.F for successfully completing the Technical Enhancement Program on Internet of Things to meet the internship requirements for a duration of 168 hours from 12<sup>th</sup> September '20 to 27<sup>th</sup> February '21. We found the student to be punctual, hardworking and inquisitive during the program.



Congratulations from TCS Affirmative Action team.



Joseph Sunil Selvaraj Nallapalli India Head - Corporate Social Responsibility Tata Consultancy Services Limited

### Serial No : PI/20/1165



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

# **Ms. PREETHI T**

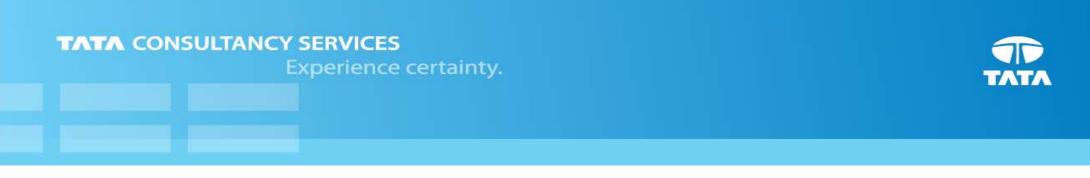
For her successful completion of Internship in

## **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 29th AUGUST to 28th SEPTEMBER 2020. It led to a completion of project titled "DESIGN SIMULATION & IMPLEMENTATION OF ARDUINO MICROCONTROLLER BASED AUTOMATIC WATER LEVEL CONTROLLER WITH LCD DISPLAY".



Vijay Kumar Jaiswal



# Certificate of Accomplishment

is awarded to

# Keshu Murthy N

of Dr. T Thimmaiah Institute of Technology, K.G.F for successfully completing the Technical Enhancement Program on Internet of Things (IoT) to meet the internship requirements for a duration of 168 hours from 2nd September '20 to 20th January '21. We found the student to be punctual, hardworking and inquisitive during the program.



Congratulations from TCS Affirmative Action team.



Joseph Sunil Selvaraj Nallapalli India Head - Corporate Social Responsibility Tata Consultancy Services Limited

## Serial No : PI/20/1319



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

# **MR HARI PRASHANTH B**

For his successful completion of Internship in

## **EMBEDDED SYSTEM**

under Pie Infocomm Private Limited from 17th AUGUST to 1st OCTOBER 2020. It led to completion of project titled "HOME AUTOMATION".



Vijay Kumar Jaiswal (Director)

# ACRANTON TECHNOLOGIES PVT LTD



## **CERTIFICATE OF COMPLETION**

THIS CERTIFICATE GOES TO

# Bharath. J

From **Dr.T.Thimmaiah Institute of Technology** bearing USN **1GV16EC007** has successfully completed a 5 **weeks** of online internship on **DATA SCIENCE** from 20th SEP 2020 to 21st OCT 2020. We wish all the best for future endeavors.



## Serial No : PI/20/1376



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

# **MR. BHARATH K**

For his successful completion of Internship in

## **EMBEDDED SYSTEM**

under Pie Infocomm Private Limited from 17th AUGUST to 1st OCTOBER 2020. It led to completion of project titled "HOME AUTOMATION "



Vijay Kumar Jaiswal (Director)





# **CERTIFICATE OF INTERNSHIP**

This is to certify that Vignesh.K of DR.T.Timmaiah Institute Of Technology has

successfully undergone Two Weeks Online Internship Program starting from

31" August '2020 on Embedded System Design organized by EdGate Technologies Pvt

Ltd Bangalore under Texas Instruments India University Program.

grannest have

EdGate Technologies Pvt Ltd

















EDGATE PARTNERS

#### Serial No : PI/20/1177



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

### **Ms. WAJIHA SULTANA**

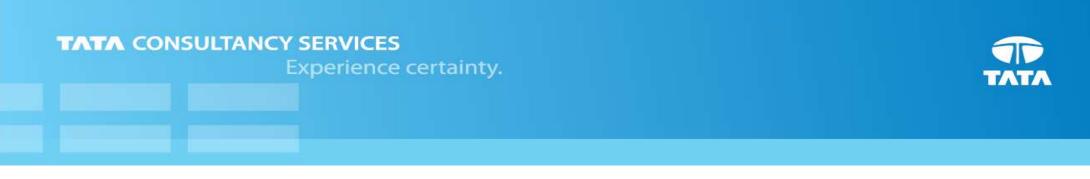
For her successful completion of Internship in

#### **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 18th AUGUST to 29th SEPTEMBER 2020. It led to completion of project titled "IOT BASED VOICE CONTROL ROBOT CAR USING FIREBASE ".



Vijay Kumar Jaiswal (Director)



# Certificate of Accomplishment

is awarded to

# Chaithra R

of Dr. T Thimmaiah Institute of Technology, K.G.F for successfully completing the Technical Enhancement Program on Internet of Things to meet the internship requirements for a duration of 168 hours from 2<sup>nd</sup> September '20 to 20<sup>th</sup> January '21. We found the student to be punctual, hardworking and inquisitive during the program.



Congratulations from TCS Affirmative Action team.



Joseph Sunil Selvaraj Nallapalli India Head - Corporate Social Responsibility Tata Consultancy Services Limited

## ACRANTON TECHNOLOGIES PVT LTD



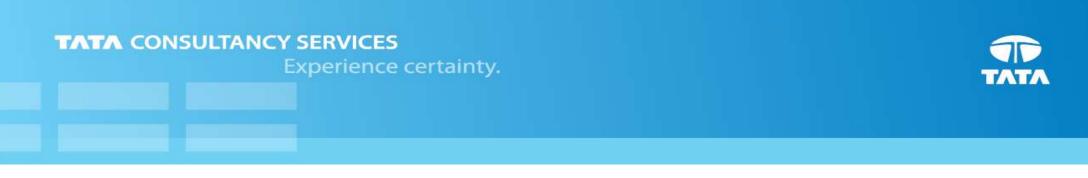
### **CERTIFICATE OF COMPLETION**

THIS CERTIFICATE GOES TO

## **Chandana G**

From **Dr.T.Thimmaiah Institute of Technology** bearing USN **1GV16EC010** has successfully completed a 5 **weeks** of online internship on **DATA SCIENCE** from 20th SEP 2020 to 21st OCT 2020. We wish all the best for future endeavors.





# Certificate of Accomplishment

is awarded to

# Chandrakala V

of Dr. T Thimmaiah Institute of Technology, K.G.F for successfully completing the Technical Enhancement Program on Internet of Things to meet the internship requirements for a duration of 168 hours from 12<sup>th</sup> September '20 to 27<sup>th</sup> February '21. We found the student to be punctual, hardworking and inquisitive during the program.



Congratulations from TCS Affirmative Action team.



Joseph Sunil Selvaraj Nallapalli India Head - Corporate Social Responsibility Tata Consultancy Services Limited

# ACRANTON TECHNOLOGIES PVT LTD



### **CERTIFICATE OF COMPLETION**

THIS CERTIFICATE GOES TO

## **Deekshitha N**

From **Dr.T.Thimmaiah Institute of Technology** bearing USN **1GV17EC056** has successfully completed a 5 **weeks** of online internship on **DATA SCIENCE** from 20th SEP 2020 to 21st OCT 2020. We wish all the best for future endeavors.





#### TO WHOMSOEVER IT MAY CONCERN

This Is To Certify That Ms. Devaiyani.R (1GV16EC071) B.E Student Of DR.T.Thimmaih Institute Of Technology, KGF Is Successfully Completed Four Week Virtual Internship In September 2020 On Smart Water Level Monitoring In Water Tanks Using IOT Under The Guidance Of Our Technical Team. The Candidate Availed Our Facility as per the Company's Rules and Practices. During This Period We Found Sincere, Honest Hardworking Dedicated Person With A Professional Attitude And Very Good Knowledge. We Wish Every Success in Life

Regards

V.R inetra

Thrinetra.V.R

Head-Operations





#### TO WHOMSOEVER IT MAY CONCERN

This Is To Certify That Ms.W. Felsy Florance (1GV18EC400) B.E Student Of DR.T.Thimmaih Institute Of Technology, KGF Is Successfully Completed Four Week Virtual Internship In September 2020 IOT Based Damged Street Light Identifier Under The Guidance Of Our Technical Team. The Candidate Availed Our Facility as per the Company's Rules and Practices. During This Period We Found Sincere, Honest Hardworking Dedicated Person With A Professional Attitude And Very Good Knowledge. We Wish Every Success in Life

Regards

Thrinetra V.R

Thrinetra.V.R

Head-Operations



#### Serial No : PI/20/1169



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

## **Ms. YASHASWINI G**

For her successful completion of Internship in

### **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 17th AUGUST to 15th SEPTEMBER 2020. It led to completion of project titled "IOT BASED HOME AUTOMATION CONTROLLED USING SENSOR & MOBILE APPLICATION"



Vijay Kumar Jaiswal (Director)

## ACRANTON TECHNOLOGIES PVT LTD



### **CERTIFICATE OF COMPLETION**

THIS CERTIFICATE GOES TO

## Hitesh.T.N

From **Dr.T.Thimmaiah Institute of Technology** bearing USN **1GV18EC401** has successfully completed a 5 **weeks** of online internship on **DATA SCIENCE** from 20th SEP 2020 to 21st OCT 2020. We wish all the best for future endeavors.





#### TO WHOMSOEVER IT MAY CONCERN

This Is To Certify That Ms. Ishwarya R (1GV18EC402) B.E Student Of DR.T.Thimmaih Institute Of Technology, KGF Is Successfully Completed Four Week Virtual Internship In September 2020 IOT Based Damged Street Light Identifier Under The Guidance Of Our Technical Team. The Candidate Availed Our Facility as per the Company's Rules and Practices. During This Period We Found Sincere, Honest Hardworking Dedicated Person With A Professional Attitude And Very Good Knowledge. We Wish Every Success in Life

Regards

Thrinetra V.R

Thrinetra.V.R

Head-Operations



#### Serial No : PI/20/1170



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

### **MR. THEJENDRA KE**

For his successful completion of Internship in

#### **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 17th AUGUST to 24th SEPTEMBER 2020. It led to completion of project titled "DESIGN SIMULATION & IMPLEMENTATION OF ARDUINO MICROCONTROLLER BASED AUTOMATIC WATER LEVEL CONTROLLER WITH LCD DISPLAY ".



Vijay Kumar Jaiswal (Director)

#### Serial No : PI/20/1163



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

### Ms. DIVYA K K

For her successful completion of Internship in

#### **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 29th AUGUST to 28th SEPTEMBER 2020. It led to completion of project titled "IOT BASED HOME AUTOMATION CONTROLLED USING SENSOR & MOBILE APPLICATION"



Vijay Kumar Jaiswal (Director)



#### TO WHOMSOEVER IT MAY CONCERN

This Is To Certify That Ms. Lavanya S (1GV17EC035) B.E Student Of DR.T.Thimmaih Institute Of Technology, KGF Is Successfully Completed Four Week Virtual Internship In September 2020 IOT Based Damged Street Light Identifier Under The Guidance Of Our Technical Team. The Candidate Availed Our Facility as per the Company's Rules and Practices. During This Period We Found Sincere, Honest Hardworking Dedicated Person With A Professional Attitude And Very Good Knowledge. We Wish Every Success in Life

Regards

Thrinetra V.R

Thrinetra.V.R

Head-Operations



#### Serial No : PI/20/1164



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

### **Ms. SNEHA M**

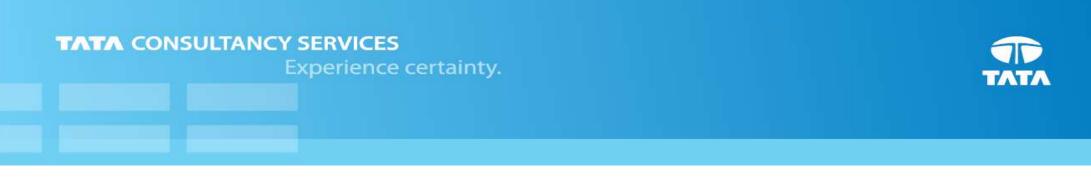
For her successful completion of Internship in

### **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 17th AUGUST to 15th SEPTEMBER 2020. It led to completion of project titled "IOT BASED HOME AUTOMATION CONTROLLED USING SENSOR & MOBILE APPLICATION"



Vijay Kumar Jaiswal (Director)



# Certificate of Accomplishment

is awarded to

# **Mohammed Shoaib**

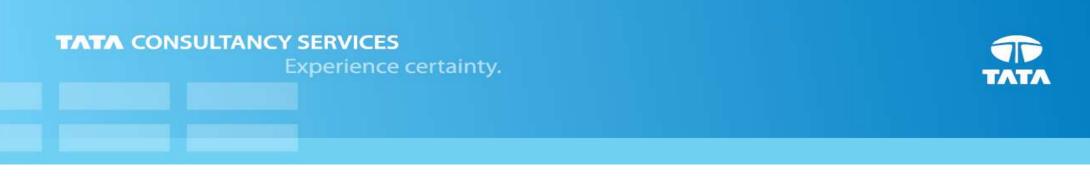
of Dr. T Thimmaiah Institute of Technology, K.G.F for successfully completing the Technical Enhancement Program on Internet of Things to meet the internship requirements for a duration of 168 hours from 12<sup>th</sup> September '20 to 27<sup>th</sup> February '21. We found the student to be punctual, hardworking and inquisitive during the program.



Congratulations from TCS Affirmative Action team.



Joseph Sunil Selvaraj Nallapalli India Head - Corporate Social Responsibility Tata Consultancy Services Limited



# Certificate of Accomplishment

is awarded to

# Mohan Babu M

of Dr. T Thimmaiah Institute of Technology, K.G.F for successfully completing the Technical Enhancement Program on Internet of Things to meet the internship requirements for a duration of 168 hours from 12<sup>th</sup> September '20 to 27<sup>th</sup> February '21. We found the student to be punctual, hardworking and inquisitive during the program.



Congratulations from TCS Affirmative Action team.



Joseph Sunil Selvaraj Nallapalli India Head - Corporate Social Responsibility Tata Consultancy Services Limited

#### Serial No : PI/20/1167



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

### Ms. MAMATHA N

For her successful completion of Internship in

#### **INTERNET OF THINGS**

under Pie Infocomm Private Limited from 29th AUGUST to 28th SEPTEMBER 2020. It led to a completion of project titled "DESIGN SIMULATION & IMPLEMENTATION OF ARDUINO MICROCONTROLLER BASED AUTOMATIC WATER LEVEL CONTROLLER WITH LCD DISPLAY".



Vijay Kumar Jaiswal

#### Serial No : PI/20/1311



# **CERTIFICATE OF COMPLETION**

This Internship certificate for brilliant and consistent high standards of workmanship signed this day by

the duly authorized officers is proudly presented to

## **MR. NAGESH B V**

For his successful completion of Internship in

#### **EMBEDDED SYSTEM**

under Pie Infocomm Private Limited from 17th AUGUST to 26th SEPTEMBER 2020. It led to completion of project titled "HOME AUTOMATION USING LCD".



Vijay Kumar Jaiswal (Director)



#### Dr. T. Thimmaiah Institute of Technology

**Department of Electrical & Electronics Engineering** 

#### 8th Semester | Internship Details 2020-21

Batch No.	USN	Name	Title of the Internship	Organization	START DATE	END DATE	Internal Guide	External Guide
1	1GV17EE012	PRAVEEN REDDY N	STUDY OF SUBSTATION AND DIESEL GENERATION	BEML, KGF	17.03.21	17.04.21	DR. N. Lakshmipathy	Mr. Kumar Y
		SHUBHAM PRAKASH SHINDE		BEML, KGF	17.11.2020	16.12.21	DR. N. Lakshmipathy	Ankolekar
	1GV17EE018	SRINIVAS A		BEML, KGF	17.03.21	17.04.21	DR. N. Lakshmipathy	Sr. Manager,
	1GV18EE403	SUNDERESHA		BEML, KGF	17.03.21	17.04.21	DR. N. Lakshmipathy	Training, BEML, KGF
2	1GV16EE006	GIRIJA G	STUDY ON TRANSMISSION LINES AND 220KV_SUB STATION	KPTCL, KOLAR	5.12.20	5.1.21	DR. N. Lakshmipathy	Mr. Shankar R,
	1GV17EE003	BHAVANI S		KPTCL, KOLAR	5.12.20	5.1.21	DR. N. Lakshmipathy	Executive Engineer,
	1GV17EE017	SINDHU BM		KPTCL, KOLAR	5.12.20	5.1.21	DR. N. Lakshmipathy	KPTCL, KOLAR.
3	1GV17EE005	FLORENCE V	ELECTRICAL MAINTENANCE IN EM & H&P DIVISION, BEML	BEML, KGF	6.1.21	4.2.21	Mr. Somashekar B	
	1GV17EE011	POOJA SHREE B		BEML, KGF	17.03.21	17.04.21	Mr. Somashekar B	Mr. Balakrishnan, Senior
	1GV17EE013	PREETHI SREE M		BEML, KGF	17.03.21	17.04.21	Mr. Somashekar B	Supervisor, BEML, KGF
	1GV17EE015	S SHAMINI		BEML, KGF	17.03.21	17.04.21	Mr. Somashekar B	
4	1GV14EE001	AJAY SALAUNKE.R	STUDY ON ELECTRIC REAR DUMP TRUCK	BEML, KGF	17.03.21	17.04.21	Mr. Ronald Lawrence	Mr. Shankar B,
	1GV15EE004	ASMA FIRDOUS.S		BEML, KGF	17.03.21	17.04.21	Mr. Ronald Lawrence	Executive Director
	1GV16EE005	GAGANDEEP .R.NAIK		BEML, KGF	17.03.21	17.04.21	Mr. Ronald Lawrence	(EM Division), BEML,
	1GV14EE015	MATHEW A M		BEML, KGF	17.03.21	17.04.21	Mr. Ronald Lawrence	KGF.
5	1GV17EE004	C NISHAN	THE PROCESS INVOLVED IN MAKING EARTH MOVING COMPONENTS AT BEML	BEML, KGF	13.12.2020	12.01.2021	Ms. Subhashini S	Mr. Kumar Y
	1GV17EE008	KISHORE KUMAR N		BEML, KGF	17.03.21	17.04.21	Ms. Subhashini S	Ankolekar
	1GV17EE009	KRUTHIK NL		BEML, KGF	17.03.21	17.04.21	Ms. Subhashini S	Sr. Manager,
	1GV18EE400	ARUN KUMAR.R		BEML, KGF	17.03.21	17.04.21	Ms. Subhashini S	Training, BEML, KGF
6	1GV16EE020	VEENA PARAMAESHWAR	ELECTRICAL SUPPLY AND MAINTENANCE IN BEML	BEML, KGF	17.03.21	17.04.21	Ms. Dhanalakshmni V	Mr. Shankar B,
	1GV17EE014	RAJENDRA PRASAD M		BEML, KGF	17.03.21	17.04.21	Ms. Dhanalakshmni V	Executive Director
		KAVYA B		BEML, KGF	17.03.21	17.04.21	Ms. Dhanalakshmni V	(EM Division), BEML, KGF.
7	1GV17EE001	AISHWARYA M	STUDY ON RELAYS AND PROTECTION	KPTCL, KOLAR	5.11.20	5.12.20	Mr. Dayananda B R	Mr. T. Antony Dass,
	1GV17EE002	ANUPALLAVI L		KPTCL, KOLAR	5.11.20	5.12.20	Mr. Dayananda B R	Assistant Executive
	1GV17EE007	KEERTHISHREE N		KPTCL, KOLAR	5.11.20	5.12.20	Mr. Dayananda B R	Engineer, Kolar RT
	1GV17EE010	MISBA FATHIMA		KPTCL, KOLAR	5.11.20	5.12.20	Mr. Dayananda B R	Division

Rawrence

Internship Coordinator

PRINCIPAL aiah Institute

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.

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ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ, ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ವೈಟ್ ಫೀಲ್ಡ್, ಹೂಡಿ, ಬೆಂಗಳೂರು– 560 048. -mail:- <u>admnhrdckptcl/agmail.com</u>

E-mail:- <u>admnhrdckptcka gmail.com</u> <u>ධිබාරෝ:</u> **5** FEB 2021

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬ75/2801/19-20

ಗೆ. ಮುಖ್ಯಸ್ಥರು, ಡಾ.ಟಿ. ತಿಮ್ಮಯ್ಯು ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ, ಕೆ.ಜಿ.ಎಫ್.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ರನಿನಿಯಲ್ಲಿ "Study on Transmission line and 220 KV Sub Station Operation " ವಿಷಯದ ಕುರಿತಂತೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿ ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ. ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361/20-21/1063-65 ದಿನಾಂಕ: 04.12.2020.

ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361/20-21/1063-65 ದನಾಂಕೆ: 04.12.2020 2. ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ), ಟಿ.ಎಲ್ ಮತ್ತು ಎಸ್.ಎಸ್ ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ ಕೋಲಾರ ರವರ ಪತ್ರ EE/TL&SS/AEE(O)/AET/KLR/20-21/3313 Dt 06.01.2021

\*\*\*\*\*\*\*

ಮೇಲಿನ ಉಲ್ಲೇಖ (1) ರ ಪತ್ರದನ್ವಯ, ಡಾ.ಟಿ. ತಿಮ್ಮಯ್ಯು ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ, ಕೆ.ಜಿ.ಎಫ್, ಇಲ್ಲಿ ಬಿ.ಇ (ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ, ಭವಾನಿ.ಎಸ್ Reg No: 1GV17EE003 ರವರಿಗೆ ಶ್ರೀ. ಶಂಕರ. ಆರ್, ಸಹಾಯಕ ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ), ಟಿ.ಎಲ್ ಮತ್ತು ಎಸ್.ಎಸ್ ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Transmission line and 220 KV Sub Station Operation "ಕುರಿತಂತೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ವಯ, ಮಾರ್ಗದರ್ಶಕರವರು, ಎದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 05.12.2020 ರಿಂದ 05.01.2021 ರವರೆಗೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದಿನಾಂಕ: 06.01.2021 ರಲ್ಲಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ಎದ್ಯಾರ್ಥಿಯು ಖುದ್ದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

ತಮ್ಮ ವಿಶ್ವಾಸಿ.

2/2021

ಮಾ.ಸಂ.ಅ.ಕೇಂದ, ಕವಿಪ್ಪನಿನಿ

1325-2

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/2801/19-20



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ, ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ವೈಟ್ ಫೀಲ್ಡ್, ಹೂಡಿ. ಬೆಂಗಳೂರು- 560 048. E-mail:- admnhrdckptcl@gmail.com மனை 5 FEB 2021

ñ.

ಮುಖ್ಯಸ್ಥರು. ಡಾ.ಟಿ. ತಿಮ್ಮಯ್ಯು ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ, ಕೆ.ಜಿ.ಎಫ್.

ಮಾನ್ಯರೇ,

ಕವಿಪ್ರನಿನಿಯಲ್ಲಿ "Study on Transmission line and 220 KV Sub Station ವಿಷಯ: Operation " ವಿಷಯದ ಕುರಿತಂತೆ ಪಾಜೆಕ್ ತರಬೇತಿ ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ. 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361/20-21/1063-65 ದಿನಾಂಕ: 04.12.2020.

ಉಲೇಖ:

2. ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ). ಟಿ.ಎಲ್ ಮತ್ತು ಎಸ್.ಎಸ್ ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ ಕೋಲಾರ ರವರ ಪತ್ರ EE/TL&SS/AEE(O)/AET/KLR/20-21/3313 Dt 06.01.2021 \*\*\*\*\*\*\*

ಮೇಲಿನ ಉಲ್ಲೇಖ (I) ರ ಪತ್ರದನ್ನಯ, ಡಾ.ಟಿ. ತಿಮ್ಮಯ್ಯು ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ, ಕೆ.ಜಿ.ಎಫ್, ಇಲ್ಲಿ ಬಿ.ಇ (ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ, ಸಿಂಧು. ಬಿ.ಎಂ Reg No: 1GV17EE017 ರವರಿಗೆ ಶ್ರೀ. ಶಂಕರ. ಆರ್, ಸಹಾಯಕ ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ), ಟಿ.ಎಲ್ ಮತ್ತು ಎಸ್.ಎಸ್ ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Transmission line and 220 KV Sub Station Operation "ಕುರಿತಂತೆ ಪ್ರಾಜೆಕ್ಸ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ವಯ, ಮಾರ್ಗದರ್ಶಕರವರು, ವಿದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 05.12.2020 ರಿಂದ 05.01.2021 ರವರೆಗೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದಿನಾಂಕ: 06.01.2021 ರಲ್ಲಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಯು ಖುದ್ದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

ಮಾ.ಸಂ.ಅ.ಕೇಂದ, ಕವಿಪ್ರನಿನ

ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ, ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ವೈಟ್ ಫೀಲ್ಡ್, ಹೂಡಿ, ಬೆಂಗಳೂರು– 560 048.

ದಿನಾಂಕ 5 FEB 2021

E-mail:- admnhrdckptcl@gmail.com

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/2801/19-20 \329-30



ಗೆ,

#### ಮುಖ್ಯಸ್ಥರ,

ಡಾ.ಟಿ. ತಿಮ್ಮಯ್ಯು ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ. ಕೆ.ಜಿ.ಎಫ್.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ರನಿನಿಯಲ್ಲಿ "Study on Transmission line and 220 KV Sub Station Operation " ವಿಷಯದ ಕುರಿತಂತೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿ ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ. ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361/20-21/1063-65 ದಿನಾಂಕ: 04.12.2020.

2 ಕಾರ್ಯ ನಿರ್ನಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ), ಟಿ.ಎಲ್ ಮತ್ತು ಎಸ್.ಎಸ್ ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ ಕೋಲಾರ ರವರ ಪತ್ರ EE/TL&SS/AEE(O)/AET/KLR/20-21/3313 Dt 06.01.2021

ಮೇಲಿನ ಉಲ್ಲೇಖ (1) ರ ಪತ್ರದನ್ವಯ, ಡಾ.ಟಿ. ತಿಮ್ಮಯ್ಯು ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ, ಕೆ.ಜಿ.ಎಫ್, ಇಲ್ಲಿ ಬಿ.ಇ (ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ, ಗಿರಿಜ. ಜಿ Reg No: 1GV16EE006 ರವರಿಗೆ ಶ್ರೀ. ಶಂಕರ. ಆರ್, ಸಹಾಯಕ ಕಾರ್ಯ ನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ), ಟಿ.ಎಲ್ ಮತ್ತು ಎಸ್.ಎಸ್ ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Transmission line and 220 KV Sub Station Operation" ಕುರಿತಂತೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

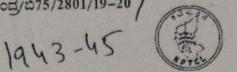
ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ವಯ, ಮಾರ್ಗದರ್ಶಕರವರು, ವಿದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 05.12.2020 ರಿಂದ 05.01.2021 ರವರೆಗೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದಿನಾಂಕ: 06.01.2021 ರಲ್ಲಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಯು ಖುದ್ದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

2/202/

ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ, ಕವಿಪ್ರನಿನಿ

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/2801/19-20



ಮಾನದ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ, ಕ.ವಿ.ಪ್ರನಿನಿ, ವೈಟ್ ಫೀಲ್ಡ್, ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 048. E-mail:- <u>admnhrdckptcl@gmail.com</u>

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*ಗ*,

ಮುಖ್ಯಸ್ಥರು. ಡಾ ಟಿ ತಿಮ್ಮಯ್ಯ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ಸಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್.

#### ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ರನಿನಿಯಲ್ಲಿ ಇಂಟರ್ನ್ ಶಿವ್ ತರಬೇತಿಯು ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ:

1) ಈ ಕಛೇರಿ ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361(Int)/20-21/836-38 ದಿನಾಂಕ: 04.12.2020

2) ಸ.ಕಾ.ಇಂ ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ, ಕವಿಪ್ಷನಿನಿ, ಕೋಲಾರ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ ದಿನಾಂಕ 31.03.2021

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ಮೇಲಿನ ಉಲ್ಲೇಖದ ಪತ್ರದನ್ವಯ. ಡಾ ಟಿ ತಿಮ್ಮಯ್ಯ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ಸಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್. ಇಲ್ಲಿ ಬಿ.ಇ (ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ, ಐಶ್ವರ್ಯ ಎಂ. Reg No:1GV17EE001 ರವರಿಗೆ ಶ್ರೀ ಅಂಥೋನಿ ದಾಸ್, ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ).ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ. ಕವಿಶ್ವನಿವಿ. ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Relays and Protection" ಕುರಿತಂತೆ ಪ್ರಾಜಿಕ್ಟ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ವಯ. ಮಾರ್ಗದರ್ಶಕರವರು. ವಿದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 04.11.2020 ರಿಂದ 03.12.2020 ರವರೆಗೆ ಇಂಟರ್ನ್ಶಶಿಪ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಯು ಖುದ್ದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

1 3 2021 ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ ಕವಿಷ್ಠನಿನಿ

ಸಂಖ್ಯೆ: ಕವಿಪ್ಷನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬ75/2801/19-20



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ, ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ವೈಟ್ ಫೀಲ್ಡ್. ಹೂಡಿ. ಬೆಂಗಳೂರು- 560 048. E-mail:- admnhrdckptcl@gmail.com 000131 MAR 2021

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ಮುಖ್ಯಸ್ಥರು, ಡಾ ಟಿ ತಿಮ್ಮಯ್ಯ ಇನ್ನಿ ಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ಸಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ಷನಿನಿಯಲ್ಲಿ ಇಂಟರ್ನ್ ಶಿಪ್ ತರಬೇತಿಯು ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ:

- 1) ಈ ಕಛೇರಿ ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361(1nt)/20-21/836-38 ದಿವಾಂಕ: 04.12.2020 2) ಸ.ಕಾ.ಇಂ ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ. ಕವಿಪ್ರನಿನಿ, ಕೋಲಾರ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ ದಿನಾಂಕ 31.03.2021

ಮೇಲಿನ ಉಲ್ಲೇಖದ ಪತ್ರದನ್ವಯ. ಡಾ ಟ ತಿಮ್ಮಯ್ಯ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ಸಾಲಾಜಿ, ಕೆ.ಜಿಎಫ್. ಇಲ್ಲಿ ಬಿ.ಇ (ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ, ಅನುಪಲ್ಲವಿ ಎಲ್. Reg No:1GV17EE002 ರವರಿಗೆ ಶ್ರೀ ಅಂಥೋನಿ ದಾಸ್ , ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ).ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ. ಕವಿಪ್ರನಿನಿ, ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Relays and Protection" ಕುರಿತಂತೆ ಪ್ರಾಜೆಕ್ಟ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ನಯ, ಮಾರ್ಗದರ್ಶಕರವರು, ವಿದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 04.11.2020 ರಿಂದ 03.12.2020 ರವರೆಗೆ ಇಂಟರ್ನ್ ಶಿಪ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಯು ಖುದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

ತಮ್ಮ ವಿಶ್ರಾಸಿ. ಮಾ.ಸಂ.ಅ.ಕೇಂದ, ಕವಿಪನಿನಿ

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಆ.ಕೇಂದ್ರ/ಬ75/2801/19-20

937-3



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ, ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ವೈಟ್ ಫೀಲ್ಡ್, ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 048. E-mail:- admnhrdckptcl@gmail.com

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ಮುಖ್ಯಸ್ಥರು, ಡಾ ಟೆ ತಿಮ್ಮಯ್ಯ ಇನ್ನಿ ಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ಸಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ರನಿನಿಯಲ್ಲಿ ಇಂಟರ್ನ್ ಶಿಪ್ ತರಬೇತಿಯು ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ.

ಉಲ್ಲೇಖ: 1) ಈ ಕಛೇರಿ ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬ75/12361(Int)/20-21/836-38 ದಿನಾಂಕ: 04.12.2020

2) ಸ.ಕಾ.ಇಂ ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ. ಕವಿಪ್ರನಿನಿ, ಕೋಲಾರ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ ದಿನಾಂಕ 31.03.2021

ಮೇಲಿನ ಉಲ್ಲೇಖದ ಪತ್ರದನ್ವಯ, ಡಾ ಆ ತಿಮ್ಮಯ್ಯ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್. ಇಲ್ಲಿ ಬಿ.ಇ (ಇ ೩ ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ. ಕೀರ್ತಿಶ್ರೀ ಎನ್, Reg No:IGV17EE007 ರವರಿಗೆ ಶ್ರೀ ಅಂಧೋನಿ ದಾಸ್, ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ),ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ, ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Relays and Protection" ಕುರಿತಂತೆ ಪ್ರಾಜಿಕ್ಟ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು,

ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ವಯ, ಮಾರ್ಗದರ್ಶಕರವರು, ವಿದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 04.11.2020 ರಿಂದ 03.12.2020 ರವರೆಗೆ ಇಂಟರ್ನ್ ಶಿಪ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಯು ಖುದ್ದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

3/2021 ಮಾ.ಸಂ.ಅ.ಕೇಂದ

1031: 823321/23.70.48.8103/1375/2801/19-20

1934-36



ದಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ ಕ.ವಿ.ಪ್ರವಿವಿ, ದೈಟ್ ಫೀಲ್ಡ್, ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 048. E-mail:- <u>admnhrdckptcl@gmail.com</u> <u>ದಿನಾಂಕ:</u> (3 1 MAR 2021

*n*.

ಮುಖ್ಯಸ್ಥರು. ಡಾ ಟಿ ತಿಮ್ಮಯ್ಯ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ಸಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ಪನಿನಿಯಲ್ಲಿ ಇಂಟರ್ನರಿಪ್ ತರಬೇತಿಯು ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ

ಉಲ್ಲೇಖ:

 ಈ ಕಛೇರಿ ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಶ್ರನಿನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/12361(Int)/20-21/836-38 ದಿನಾಂಕ: 04.12.2020

2) ಸ.ಕಾ.ಇಂ ಆರ್ ಟಿ ಉಪ-ವಿಭಾಗ, ಕವಿಪ್ರನಿನಿ, ಕೋಲಾರ ರವರ ಪತ್ರ ಸಂಖ್ಯೆ ದಿನಾಂಕ 31.03.2021

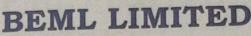
ಮೇಲಿನ ಉಲ್ಲೇಖದ ಪತ್ರದನ್ವಯ. ಡಾ ಟಿ ತಿಮ್ಮಯ್ಯ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಅಫ್ ಟೆಕ್ಸಾಲಾಜಿ. ಕೆ.ಜಿಎಫ್. ಇಲ್ಲಿ ಬಿ.ಇ (ಇ ೩ ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ. ಮಿಸ್ಸಾ ಫಾತಿಮಾ. Reg No:IGV17EE010 ರವರಿಗೆ ಶ್ರೀ ಅಂಘೋನಿ ದಾಸ್ . ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ವಿ).ಆರ್ ಟಿ ಉಪ-ವಿಧಾಗ. ಕವಿಶ್ವನಿನಿ. ಕೋಲಾರ ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ "Study on Relays and Protection" ಕುರಿತಂತೆ ಪ್ರಾಜಿಕ್ಟ್ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ (2) ರ ಪತ್ರದನ್ವಯ, ಮಾರ್ಗದರ್ಶಕರವರು, ವಿದ್ಯಾರ್ಥಿಯು ದಿನಾಂಕ: 04.11.2020 ರಿಂದ 03.12.2020 ರವರೆಗೆ ಇಂಟರ್ನ್ ಶಿಪ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುವುದಾಗಿ ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಯು ಖುದ್ದಾಗಿ ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

ತಮ್ಮ ವಿಶ್ವಾಸಿ. 3 202) ಮಾ.ಸಂ.ಅ.ಕೇಂದ, ಕವಿಪನ



बी ई एम एल लिमिटेड



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Manufacturing Units :

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Mysore Complex Tel.: 0821-2402333 e-mail: bemlmys@sancharnet.in

International Business Division Tel.: +91-80-22963229 e-mail: office@export.beml.co.in

Aerospace Division Tel: +91-80-22963506 / 575 e-mail: edd@beml.co.in

Trading Division Tel.: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

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Singrauli Tel. 07805-268260 e-mail : singrauli@rm.beml.co.in Ref : EKT/2021/I-50 \* Dtd : 17.04.2021 ~

INTERNSHIP TRAINING CERTIFICATE

#### This is to certify that

Mr. PRAVEEN REDDY N (1GV17EE012) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

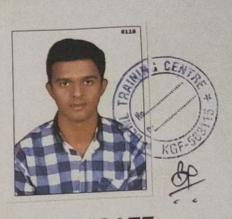
His Character and Conduct were Good during the above period.

for BEML LIMITED.

Ours (KUMARY ANKOLEKAR) SENIOR MANAGER-TRAINING

बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115

BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in





# बी ई एम एल लिमिटेड BEML LIMITED

Viener of Colden Pescock Interestion Management Award

(A Govt. of India Mini Ratna Company under Ministry of Defence)

EARTH MOVER DIVISION, KGF COMPLEX

## Corporato Offico :

BEML SOUDHA', 23/1, 4th Main Road, S.R. Nagar Bangalom-560027, INDIA Tel: 080-22224141 e-mail: office@pr.beml.co.in

## Manufacturing Units ;

Bangalore Complex Tel: 080-25242414 e-mail: bemlcgmr@vsnl.com

Mysoro Complex : Tel: 0821-2402422 e-mail: bem/mys@sancharnel.in

International Business Division Tel: +91-80-2222 2730, 2223 3350 e-mail: office@export.beml.co.in

Technology Division Tel: +91-80-2296 3100-109 e-mail: office@ctd beml.co.in

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Sambalpur Tel: 0663-2521604 e-mail: sambalpur@rm.beml.co.in

Singraull Tel: 07805-268260 e-mail: singrauli@rm.beml.co.in Ref : EKT/2020/I-35 Dtd : 16.12.2020

## INTERNSHIP TRAINING CERTIFICATE

#### This is to certify that

Mr. SHUBHAM PRAKASH SHINDE (USN 1GV17EE016) B.E. (Electrical & Electronics Engineering) student of Dr. Thimmaiah Institute of Technology KGF has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.11.2020 To</u> <u>16.12.2020</u>

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING



वी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos. : 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail : bem/ede@vsnl.net.in, emdbeml@sancharnet.in, ep@beml.co.in



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#### Manufacturing Units ;

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Mysore Complex Tel.: 0821-2402333 e-mail: bemlmys@sanchamet.in

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Sambalpur Tel. : 0663-2521604 e-mail : sambalpur@rm.beml.co.in

Singrauli Yel. : 07805-268260 e-mail : singrauli@rm.bsml.co.in Ref : EKT/2021/I-58 - Dtd : 17.04.2021 -

### INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. SRINIVAS A (1GV16EE018) BE in (Electrical and -Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

Orles **FUMAR Y ANKOLEKAR**) SENIOR MANAGER-TRAINING

वी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115

BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in





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# BEML LIMITED

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C C

KGF

Corporate Office

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Aerospace Division Tel 491-S0-229635067575 e-mail edd@beml.co.tn

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Singrauli Tel.: 07805-268260 o-mail: singrauli@rm.bem1.co.in Ref : EKT/2021/I-59 / Dtd : 17.04.2021 /

INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. SUNDARESHA (1GV18EE403) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

वी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115

BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@bemi.co.in ek@bemi.co.in



## बी ई एम एल लिमिटेड BEML LIMITED

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EARTH MOVER DIVISION, KGF COMPLEX



#### Corporate Office :

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Singrauli Tel: 07805-268260 e-mail: singrauli@rm.beml.co.in Ref : EKT/2021/I-84

#### INTERNSHIP TRAINING CERTIFICATE

#### This is to certify that

Mr. AJAY SALAUNKE R (1GV14EE001) BE in (Electrical & Electronics Engineering) student of Dr.T.Thimmaiah Institute of Technology K G F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from 23.03.2021 To 21.04.2021

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos. : 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail : bemlede@vsnl.net.in, emdbeml@sanchamet.in, ep@beml.co.in





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#### Sorporate Office :

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Kolkata Tel : 033-22826314 e-mail : kolkatta@rm.beml.co.in

Mumbai Tel. : 022-22049490 e-mail : mumbai@rm.beml.co.in

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New Delhi Tel.: 011-23316500 e-mail: delhi@rm.beml.co.in

Ranchi Tel.: 0651-2560370 e-mail: ranchi@rm.beml.co.in

Sambalpur Tel.: 0663-2521604 e-mail::sambalpur@rm.beml.co.in

Singrauli Tel. 1 07805-268260 e-mail 1 singrauli@rm.beml.co.in Ref : EKT/2021/I-53

**INTERNSHIP TRAINING CERTIFICATE** 

This is to certify that

Miss. S ASMA FIRDOUS (1GV15EE004) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

Her Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115

BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in





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#### Manufacturing Units :

Bangalore Complex rel.: 080-25241752 e-mail: bemlcgmr@vsnl.com

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International Business Division el, : +91-80-22963229 e-mail : office@export.beml.co.in

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Trading Division Tel, : +91-80-2296 3522 / 524 e-mail : office@trading.beml.co.in

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Sambalpur Tel. 0663-2521604 e-mail: sambalpur@rm.bemi.co.in

Singrauli Tel.: 07305-268260 e-mail: singrauli@mm.bernl.co.in Ref : EKT/2021/I-51 Dtd : 17.04.2021

INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. GAGANDEEP R NAIK (1GV16EE005) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To</u> 16.04.2021

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

elela (KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

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BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in



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Mysore Complex Tel. : 0821-2402333 e-mail : bem!mys@sanchamet.in

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Trading Division Tel.: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

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### INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. MATHEW A M (1GV14EE015) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

olella

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

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Mysore Complex Tel: 0821-2402333 e-mail: bemimys@sanchamet.in

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Aerospace Division Tel +91-80-22963506 / 575 e-mail edd@beml.co.in

Trading Division Tel: +91-80-2296-3522 / 524 e-mail:office@trading.beml.co.in

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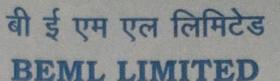
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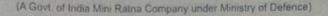
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INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. NISHAN C (1GV17EE004) B.E., (Electrical & Electronics Engineering) student of Dr.T.Thimmaiah Institute of Technology,KGF has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from 14.12.2020 to 13.01.2021

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

Her/His Character and Conduct were Good during the above period.

for BEML LIMITED

leker

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

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BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in



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Nagour Tel: 0712-2246435 n-mail: nagour@em.teenil.co.an

New Derhi Tel: 011 279166981 E-ma<sup>2</sup>: Gent Marin Leine zu et

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Singrast Net Grave strong and composition tand of a Ref : EKT/2021/I-56 Dtd : 17.04.2021

# INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. KISHORE KUMAR N (1GV17EE008) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

aleelat

(KUMAR Y ANKOLEKAR) SENIOR MANAGER TRAINING

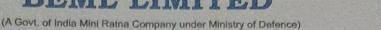
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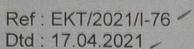
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INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Mr. KRUTHIK N L (1GV17EE009) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

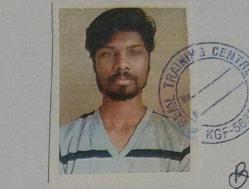
His Character and Conduct were Good during the above period.

for BEML LIMITED.

aller (KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

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Sambalpur Tel::0663-2521604 e-mail::sambalpur@rm.beml.co.in

Singrauli Tel:::07805-268260 e-mail::singrauli@rm.bemi.co.in Ref : EKT/2021/I-63 ~ Dtd : 17.04.2021 ~

**INTERNSHIP TRAINING CERTIFICATE** 

This is to certify that

Mr. ARUN KUMAR R<sup>-</sup> (1GV18EE400) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah -Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u> ---

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR)

SENIOR MANAGER-TRAINING

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ambalper N. 0653 2521604 See sambalpun@mit.bemit.co.in

CIMA-364260

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INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Miss. FLORENCE V (1GV17EE005) BE in(Electrical & Electronics) Engineering student of Dr.T.Thimmaiah Institute of Technology KGF has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from 06.01.2021 To 04.02.2021

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

Her Character and Conduct were Good during the above period.

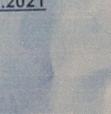
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(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

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> > बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEMI. Nagar, Kolar Gold Fields - 563 115, Kamataka, India Ph.: 08153-263777, 263213, Fax: 08153-263274, 263880 e-mail: ede@beml.co.in ek@beml.co.in





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Sergeral Sec. Disert-MARS adaption Sectors Dock Ref EKT/2021/1-54 \* Dtd 17 04 2021

INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Miss. POOJA SHREE B (1GV17EE011) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited K.G.F Complex from 17.03.2021 To 16.04.2021

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Her Character and Conduct were Good during the above period.

for BEML LIMITED

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

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BEML Nagar, Kolar Gold Fields - 563 115, Kamataka, India Ph.: 08153-263777, 263213, Fax: 08153-263274, 263880 e-mail: ede@bemt.co.in: ek@bemt.co.in



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Chennal Tel.: 044-28220844 e-mail: chennal@rm.beml.co.in

Dhanbad Tel. : 0326-2222 385 e-mail : dhanbad@rm.beml.co.in

Hyderabad Tel.: 040-2322 7032 e-mail: hyderabad@rm.beml.co.in

Kolkata Tel. : 033-22826314 e-mail : kolkatla@rm.beml.co.in

Mumbal Tel. : 022-22049490 e-mail : mumbal@rm.beml.co.in

Nagpur Tel. : 0712-2248435 e-mail : nagpur@rm.beml.co.in

New Delhi Tel. : 011-23316500 e-mail : delhi@rm.beml.co.in

Ranchi Tel. : 0651-2560370 -mail : ranchi@rm.beml.co.in

Sambalpur (al. : 0663-2521604 e-mail : sambalpur@rm.beml.co.in

Singrauli Del.: 07805-268260 e-mail: singrauli@rm.baml.co.in Ref : EKT/2021/I-55 < Dtd : 17.04.2021 <

INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Miss. M PREETHI SREE (1GV17EE013) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To</u> <u>16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

Her Character and Conduct were Good during the above period.

for BEML LIMITED.

ones Y ANKOLEKAR) SENIOR MANAGER-TRAINING

बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115

BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in

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बी ई एम एल लिमिटेड

# BEML LIMITED

Winner of Golden Peacock

(A Govt. of India Mini Ratna Company under Ministry of Defence)

#### Corporate Office :

"BEML SOUDHA", Bangalore - 560 027. Tel. : 080-22223065 E-mail : office@pr.beml.co.in

Manufacturing Units ;

Bangalore Complex Tel. : 080-25241752 e-mail : bemlcgmr@vsnl.com

Mysore Complex Tel. : 0821-2402333 e-mail : bemlmys@sanchamet.in

International Business Division Tel.: +91-80-22963229 e-mail: office@export.beml.co.in

Aerospace Division Tel.: +91-80-22963506 / 575 e-mail: edd@beml.co.in

Trading Division Tel.: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

#### **Regional Offices :**

Bilaspur Tel.: 07752-252745 e-mail: billaspur@rm.beml.co.in

Chennai Tel.: 044-28220844 e-mail: chennai@rm.beml.co.in

Dhanbad Tel. : 0326-2222 385 e-mail : dhanbad@rm.beml.co.in

Hyderabad Tel.: 040-2322 7032 e-mail: hyderabad@rm.beml.co.in

Kolkata Tel.: 033-22826314 e-mail: kolkatta@rm.beml.co.in

Mumbai Tel. : 022-22049490 e-mail : mumbai@rm.beml.co.in

Nagpur Tel.: 0712-2248435 e-mail: nagpur@rm.beml.co.in

New Delhi Tel.: 011-23316500 e-mail: delhi@rm.beml.co.in

Ranchi Tel: 0651-2560370 e-mail: ranchi@rm.beml.co.in

Sambalpur Tel.: 0663-2521604 e-mail::sambalpur@rm.beml.co.in

Singraull Tel : 07805-268260 e-mail : singrauli@rm.beml.co.in Ref : EKT/2021/I-49 Dtd : 17.04.2021

### INTERNSHIP TRAINING CERTIFICATE

This is to certify that

Miss. SHAMINI S (1GV17EE015) BE in (Electrical and Electronics Engineering) student of Dr. T.Thimmaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

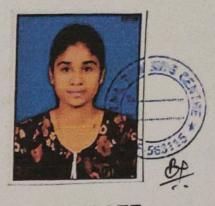
Her Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

वी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115

BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Ph. : 08153-263777, 263213, Fax : 08153-263274, 263880 e-mail : ede@beml.co.in ek@beml.co.in





# बी ई एम एल लिमिटेड BEML LIMITED (A Govt. of India Mini Ratna Company under Ministry of Defence)

EARTH MOVER DIVISION, KGF COMPLEX

Winner of Golden Peacock Innovation Management Award

:3

#### Corporate Office :

'BEML SOUDHA', 23/1, 4th Main Road, S.R. Nagar Bangalore-560027, INDIA Tel: 080-22224141 e-mail: office@pr.beml.co.in

#### Manufacturing Units :

Bangalore Complex Tel: 080-25242414 e-mail: bemlcgmr@vsnl.com

Mysore Complex : Tel: 0821-2402422 e-mail: bemimys@sancharnet.in

International Business Division Tel: +91-80-2222 2730, 2223 3350 e-mail: office@export.beml.co.in

Technology Division Tel: +91-80-2296 3100-109 e-mail: office@ctd.beml.co.in

Trading Division Tel: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

#### **Regional Offices :**

Bilaspur Tel: 07752-252745 e-mail: bilaspur@rm.beml.co.in

Chennai Tel: 044-28220284 e-mail: chennai@rm.beml.co.in

Hyderabad Tel: 040-23227032 e-mail: hyderabad@rm.beml.co.in

Kolkatta Tel: 033-22826314 e-mail: kolkatta@rm.beml.co.in

Mumbai Tel: 022-22049490 e-mail: mumbai@rm.beml.co.in

Nagpur Tel: 0712-2248435 e-mail: nagpur@rm.beml.co.in

New Delhi Tel: 011-23316500 e-mail: delhi@rm.beml.co.in

Ranchi Tel: 0651-2560370 e-mail: ranchi@rm.beml.co.in

Sambalpur Tel: 0863-2521604 e-mail: sambalpur@rm.beml.co.in

Singrauli Tel: 07805-268260 e-mail: singrauli@rm.bemi.co.in Ref : EKT/2021/I-48 Dtd : 17.04.2021

### **INTERNSHIP TRAINING CERTIFICATE**

This is to certify that

Miss. KAVYA B (1GV17EE006) BE in (Electrical & Electronics Engineering) student of Dr. T.Thimaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To 16.04.2021</u>

In the following Divisions

Earth Mover Division
 Hydraulic & Power Line Division

Her Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

> वी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos. : 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail : bemlede@vsnl.net.in, emdbeml@sancharnet.in, ep@beml.co.in



# वी ई एम एल लिमिटेड BEML LIMITED

Annual Constant

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(A Govt. of India Mini Ratna Company under Ministry of Defence)

EARTH MOVER DIVISION, KOF COMPLEX

#### Corporate Office :

BEML SOUDHA 291, 4th Main Road, S.R. Negar Bangalore 560027, INDIA Tel: 080-22224141 e-mail: 2558@pt.btml.co.m

#### Manufacturing Units ;

Bangatore Complex Tel 080-25242414 e-mail terningmet@vars.com

Mysore Complex : Tel: 0821-2402422 e-mail: Dematurs@sanchismet.e.

International Business Division Tel: +91-50-2222 2730, 2223 3550 e-mail: office/grespont.beox.co.m

Technology Orvision Tel: +91-80-2296 0100-109 In mail: (miceOldd berni co.in

Trading Division Tet +91 80-2296 3522 / 524 e-mail: office ()strating been co.m.

#### Regional Offices :

Bilaspur Tel: 07752-252745 e-mai: telaspurgam termino e

Chennal Ter 044-26220284 e-mail.chennai@mic.eets.so.m

Hyderabad Tel: 040-23227032 e-mail: hyderabad@rm.bomi.co.m

Kolkatta Ter 033-22826314 e-mail kolkatta@mil.co.e:

Mumbal Tex: 022-22049490 e-mail: mumbac@milbens.co.ie

Nagpur Ini. 0712-7246435 • mai: exponition termi cour

New Delhi Tel: 011-23316500 e-mail: delti@mt.bemi.co.in

Ranchi Tel: 0651-2540370 e-muil: ranchi@mt.berri.co.in

Sambalpur Tel: 0563-2521604 e-mail: sambalpur@htti.bemi.co.ae

Singrauli Lei 07805-268260 e-mai: engrau-Grmstemi.co.in Ref EKT/2021/I-62

### INTERNSHIP TRAINING CERTIFICATE

#### This is to certify that

Mr. RAJENDRA PRASAD M (1GV17EE014) BE in (Electrical & Electronics Engineering) student of Dr. T.Thimaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To</u> <u>16.04.2021</u>

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

His Character and Conduct were Good during the above period.

for BEML LIMITED

KUMAR Y ANKOLEKAR) SENIOR MANAGER-TRAINING

> बी ई एम एल नगर, कोलार गोल्ड फील्डस - 563 115 BEML Nagar Kolar Gold Fields - 563 115, Kamataka, India Phone Nos 08153-263020 (10 Lines) 263260 (20 Lines) Fax (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail bemiedel@vsni.net.in.emdbemi@sanchamet.in.ep@bemi.co.in



# वी ई एम एल लिमिटेड BEML LIMITED

Venter of Content Persons Content Persons Content Persons Interpretion Management Award

(A Govt. of India Mini Ratna Company under Ministry of Defence) EARTH MOVER DIVISION, KGF COMPLEX

#### Corporate Office :

BEML SOUDHA", 23/1, 4th Main Road, S.R. Nagar Bangalore-560027, INOtA Tel: 080-22224141 e-mail: office@pr.beml.co.in

Manufacturing Units : Bangalore Complex Tel: 080-25242414 e-mail: bemicgrat@vsni.com

Mysore Complex : Tel: 0821-2402422 e-mail: bemimys@sanchamet.in

International Business Division Tel: +91-80-2222 2730, 2223 3350 e-mail: office@export.beml.co.in

Technology Division Tel: +91-80-2296 3100-109 e-mail: office@ctd.bernl.co.in

Trading Division Tel: +91-80-2296 3522 / 524 e-mail: office@trading.beml.co.in

#### **Regional Offices :**

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Chennal Tel: 044-28220284 e-mail: chennal@rm.berni.co.in

Hyderabad Tel: 040-23227032 e-mail: hyderabad@rm.beml.co.in

Kolkatta Tel: 033-22826314 e-mail: kolkatta@rm.bernl.co.in

Mumbai Tel: 022-22049490 e-mail: mumbai@rm.beml.co.in

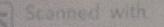
Nagpur Tel: 0712-2248435 e-mail: nagpur@rm.beml.co.in

New Delhi Tel: 011-23316500 e-mail: delhi@rm.berri co in

Ranchl Tet 0651-2560370 e-mail: ranchi@rm bemil.co.in

Sambalpur Tel. 0663-2521604 e-mail: sambalpur@rm.bemi.co.in

Singrauli Tet: 07605-268260 s-mail. singtauli@rm berri co in



Ref : EKT/2021/I-61 ~ Dtd : 17.04.2021 ~

INTERNSHIP TRAINING CERTIFICATE

#### This is to certify that

Miss.VEENA SHIVAPPA PARAMESHWAR-(1GV16EE020) BE in (Electrical & Electronics Engineering) student of Dr. T.Thimaiah Institute of Technology K.G.F has undergone Internship Training in our Organization at BEML Limited, K.G.F Complex from <u>17.03.2021 To</u> -16.04.2021

In the following Divisions

1) Earth Mover Division 2) Hydraulic & Power Line Division

Her Character and Conduct were Good during the above period.

for BEML LIMITED.

(KUMAR YANKOLEKAR) SENIOR MANAGER-TRAINING

> यी ई एम एल नगर, कोलार गोल्ड फील्डरा - 563 115 BEML Nagar, Kolar Gold Fields - 563 115, Karnataka, India Phone Nos.: 08153-263020 (10 Lines) 263280 (20 Lines) Fax: (091) 8153-261003, 262610, 263128, 263129, 263274 e-mail: bemlede@vsnl.net.in, emdbeml@sancharnet.in, ep@beml.co.in



#### Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY

Oorgaun, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaun, Approved by AICTE - New Delhi)

#### DEPARTMENT OF MINING ENGINEERING VII SEMESTER INTRENSHIP DETAILS (2020 - 21)

	****	Number of the David 4	Nume of the Organization T	Tente	Name of the Guide		Dates	
I. NO.	USN	Name of the Student	Name of the Organization	Topic	Internal Guide	External Guide	From	To
1	1GV17MI011	MANOJ SEEMAN S	Singareni Collieries Company Limited		Prof. Paul Prasanna Kumar		09-01-2020	23-01-202
		PARASHURAMU PRASAD K				Nil	09-01-2020	23-01-202
		SHREEPATH R C					09-01-2020	23-01-202
		SHRISHAIL RAMAPPA KADIWAL					09-01-2020	23-01-202
		NISHATH FATHIMA	JSWL, Vidyanagar	Study on Reclamationa and Rehabilitation for improving Natural			16-01-2020	30-01-202
_	A REAL PROPERTY AND A REAL	GANESH			Prof Pais S	Nil	16-01-2020	30-01-202
		NAGARAJ NAYAK			1101. Naja D		16-01-2020	30-01-202
		SHIVANANDA					16-01-2020	30-01-202
and the second second second		VENUK G	Neyvell Lignite Corporation India	Bucket Wheel	Prof. John Gladious	Nil	20-01-2020	01-02-202
	1GV18MI400	ARUN E	Limited	Excavator	FIOL JOIN Chadrods		20-01-2020	01-02-202
		VINAY SELVANATHAN		Belt Conveyor	Prof. Paul Prasanna Kumar	Nil	20-01-2020	01-02-202
		KRISHNARAJ S	Neyveli Lignite Corporation India				20-01-2020	01-02-202
		SURYA A	Limited				20-01-2020	01-02-202
		CHARAN P M					13-01-2020	25-01-202
	1GV17MJ007	GUNTA MADUGU CHANDU	and the state of the state of the state of	Daniel Otanaina	Drof Minumacharmy B	Nil	10-07-2019	19-07-201
		K SRINIVAS	Hutti Gold Mines Limited	Sand Stowing Pro	Prof. Vijayaraghavan P.	INIL	10-07-2019	19-07-201
		SURESH KULLUR					10-07-2019	19-07-201
	10V17MI001	JOHNSON LOURDU XAVIER		Drilling and Blasting Pro	Prof. Vikram P	Nił	20-01-2020	01-02-202
		MADHALAI TITUS	Neyveli Lignite Corporation India				20-01-2020	01-02-202
	1GV17MI003	THEN TAMILAN	Limited				20-01-2020	01-02-202
	1GV17MI008	CHENNA KESHAVAN	· · · · · · · · · · · · · · · · · · ·				20-01-2020	01-02-202
	1GV17MI009	ARAVINDL		Mine Machinery Prof. Paul Prasar		· · · ·	20-01-2020	01-02-202
	1GV17MI010	RAJESH	Neyveli Lignite Corporation India		Prof. Paul Prasanna Kumar	Nil	20-01-2020	01-02-202
	1GV17MJ017	REVANTH API K A	Limited		FIUL Faur Flassinia Kunta	141	20-01-2020	01-02-202
	1GV17MI019	SAKTHIVEL D					20-01-2020	01-02-202
	1GV15MI067	SATHYNARAYAN		Land Reclamation	Prof. John Gladious	Nil	20-01-2020	01-02-202
	1GV16MI030	SUBARAJGURU	Neyveli Lignite Corporation India				20-01-2020	01-02-202
	IGV17MI020	SHEK SULAIMAN SATE	Limited				20-01-2020	01-02-202
	1GV15MI024	NAVIN PRASATH		Drilling and Blasting I	Prof. Raja S	Nil	13-07-2019	22-07-201
	1GV17MI005	AURANGAZIBA					13-07-2019	22-07-201
	1GV17MI015	SHIVA P N	Ramco Cements, Ariyalur				13-07-2019	22-07-201
	1GV17MI016	PRAVEEN KUMAR Y					13-07-2019	22-07-201
	1GV17MJ004	ARUN KUMAR B K		Geoloigical		Nil	11-01-2020	25-01-202
	1GV17MI029	VINITH KUMAR P V	Sandur Manganese & Iron Ore	conditions and	Prof. Mahendran		11-01-2020	25-01-202
35	1GV18MI404	PAVAN REDDY R V	Limited	working procedure			11-01-2020	25-01-202
36	1GV16MI014	HEMASUNDER					15-07-2019	31-07-201
	1GV16MI027	SHANTH KUMAR		Maintenance Haul	Prof. Vikram P	ที่ส	15-07-2019	31-07-201
38	1GV16MI039	MURALIDHAR M R	Orient Cements, Devalpur	Road			15-07-2019	31-07-201
39	1GV16MI040	MADHAN B S	1		Prof. Vikram P		15-07-2019	31-07-201
40	1GV16MI037	WILLIAM K	Hutti Gold Mines Limited	Drilling and Blasting	Prof. Rata SO TI PRINCIPAL maiah Institute of Technol	Nil	10-07-2019	19-07-201

Or T. Thimmaiah Insure - 563 120.



# **NLC India Limited**



"NAVRATNA" - Govt. of India Enterprise

### **LEARNING & DEVELOPMENT CENTRE**

CERTIFICATE FOR VOCATIONAL PRACTICAL TRAINING

This is to certify that Mr./Ms. ARAVIND L, B.E., MINING Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY, KGF has undergone Vocational Practical Training in NLC India Limited, Neyveli between .20.01.2020 and .01.02.2020

NLCIL wishes him | her Success in all future endeavours.

Training adding Value to Life"



·Barsa

HEAD / L&D LEARNING & DEVELOPMENT CENTRE

The Sandur Manganese & Iron Ores Limited

Registered Office: 'Satyalaya', Door No.266 (Old No.80), Behind Taluka Office Palace Road, Ward No.1, Sandur - 583 119, Ballari District CIN:L85110KA1954PLC000759; Website: www.sandurgroup.com Telephone: +91 8395 260301 Fax: +91 8395 260473

CORPORATE OFFICE: No.1A & 2C, 'Redifice Signature' No.6, Hospital Road, Shivajinagar Bangalore - 560 001 Karnataka, India Tel: 080 - 4152 0176 - 180 Fax: 080 - 4152 0182



MINES OFFICE: Deogiri - 583112 SandurTaluq Bellary District Karnataka, India Tel:08395-271025/28/29/40 Fax: 08395-271066

MN/PER/WEL/ ID.No/2020

January 25, 2020

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Arun Kumar.B.K, Unversity Seat Number IGV17MI004 student of 5<sup>th</sup> semester of Mining Engineering studying at, **Dr. Thimmaiah Institute of Technology**, Oorgaum, K.G.F have undergone internship training in our Company from 11.01.2020 to 25.01.2020.

During the above period, his conduct and character are found to be satisfactory.

for The Sandur Manganese & Iron Ores Limited.

(Md.Abdul Saleem) Vice President - Mines



### The Hutti Gold Mines Company Limited

(A Government of Karnataka Undertaking) CIN No. U85110KA1947SGC001321

Hutti-584115.

Raichur-Dist,

Karnataka-State Date: 19-07-2019

Underground Practical Training of B.E. 2<sup>nd</sup> Year IV<sup>III</sup> sem Mining Students of \*DR.T.THIMMAIAH INSTITUTE OF TECHNOLOGY, OORGAUM, KGF. Attended Practical training from 10-07-2019 TO 19-07-2019 as per the achedule montioned below:

SL.NO	PARTICULARS	DATE	NO OF DAYS
4	V.T.CENTRE	10-07-2019	01
2	SURVEY.	11-07-2019	0.1
3	EXPLORATION	12-07-2019	01
24	VENTILATION	13-07-2019	01
15	M.S. SINK	15-07-2019	01
6	SAND STOWING	16-07-2019	01
7	PLANT SECTION	17-07-2019	01
8	COMPRESSOR HOUSE	18-07-2019	01
9	MINERAL BENEFICIATION PLANT	19-07-2019	01
		Totai	09Days

No of students attended as mentioned below:

SL.NO	NAME OF THE CANDIDATE	FATHER'S NAME	ID. NO
.1	SRINIVAS K	KAMAGITTI VENKATESH	1GV17Mi024
2	SHRISHAIL RAMAPPA KADIWAL	RAMAPPA KADIWAL	16V17Mi022
3	GUNTAMUDUGU CHANDU	GUNDAMUDUGU MURULE	1GV17Mi007

MINE MANAGER Mine Manager Hutti Gold Mines Co. Ltd.,





 Vijayanagar Works :

 P.O. Vidyanagar - 583 275,

 Dist. Ballari, Karnataka, India.

 CIN.
 : L27102MH1994PLC152925

 Phone
 : +91 8395 250 120-30

 Fax
 : +91 8395 250 132/142

 Website
 : www.jsw.in

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. D Ganesh** (**1GV18MI401**) student of **B.E Mining**, from **Dr. T Thimmaiah Institute of Technology, KGF** has successfully completed his Internship in "Mining Operations" from **16-01-2020 to 30-01-2020** 

He took keen interest in the work assigned to him and Conduct and behavior was found good.

We wish him success in all his future endeavors.

Date: 30-01-2020

M S Prakash GM Mines JSW Steel Limited. (Mines Division)

Part of O. P. Jindal Group

Regd. Office : JSW Centre Bandra Kurla Complex, Branch (East), Mumbai - 400 051 Phone :+91 22 4286 1000 Fax :+91 22 4286 3000



### **GOVERNMENT OF INDIA** MINISTRY OF LABOUR AND EMPLOYMENT DIRECTORATE GENERAL OF MINES SAFETY

Certificate of practical experience granted by the Manager/ Owner to a candidate for grant of Manager's/ Surveyor's/ Overman's/ Foreman's/ Sirdar's/ Mate's/ Blaster's Certificate of Competency under \*the Coal Mines Regulations, 2017/ \*the Metalliferous Mines Regulations, 1961. TRAINING IN BELOW GROUND

BOARD & PILLAR I, RAMAN V. PATHAK 19 O being the \*Manager/ Owner RAVINDHRA KHANI NO.5 INCLINE COAL of Mine belonging to THE SINGARENI COLLIRIES COMPANY LT Quo hereby certify that HTTU Shri/ Kumari/ Smt- MANOJSEEMAN.S 2'102 \*Son/ Daughter/ Wife of Shri SURESH RUMAR . GI (whose signature is appended), worked in the above mine from 10/01/20 to 25 01 20 ... During His her term of aforesaid work, the/ she has obtained practical experience as detailed overleaf. The duties connected with \*his/ her work have involved \*his/ her continuous attendance at the mine and have been efficiently performed by \*him/ TONNES her.

I believe \*him/ her to be of good character, fit and proper person for grant of certificate of

competency. Colliery Manuger HEJOHT A OH IMAND DAVINOR

2.1

21

(Signature of Manager/D Cottienvithanagend official seal) **RK-5 Incline** Manager's Certificate No. Name of Mine: RAVINDHRA RHANI NO.5 INCLINE Name of Company/Owner: THE SINGARENI COLLERIES COMPANY LTD Post Office: SRIRAMPUR District: MANCHERIAL TELANGIANA State: SRP Агея 504803 Pin:

(Signature of Candidate)

Note:

 Delete whichever is not applicable. # (State Name of Mineral)

S. No. Particulars of practical Total exp Period of practical Place of experience experience experience(c) Belowground/Opencast/ (a) Aboveground Years Month To From (b) MINING RR-5 INCLINE 10/01/20 25/01/20 ENGINGERING BELOW GIROUND TRAINING IN BOARD & PILLAR DATHAK METHOD BY HANI NO.5 INCLORIGARIANJASOPAL SING ARENI COLLIDIANT MOLTON AND AND 117 WITH CAVING 2. HAMJJ250HAM OF SOL'S GAMMUU H235 **Grand** Total teen day to on! 15 During the above period In below ground In opencast In all workings workings (d)Average Monthly 22821 22321 TONNES Ts Output(FOR COAL MINE) (e)Average Daily Employment (FOR METAL MINE) ,2020 (Signature of Manager/Owner with date and official seal) Colliery Manager (Signature of the Candidate) Indra Name of Mine: RAVINORAR - RHAME NO.5 INCLIN Instructions:-SRP tota vialit (a) (i)Non statutory capacity like general mining/ supporting/ drilling/ blasting/ depillaring etc. 111911 2 (ii) Statutory capacity as a mining Sirdar/ Mate/ Overman/ Foreman/ Assistant Manager etc. (b) State whether above ground or opencast or belowground working **TEDIES** (c) State Specially the period spent by the applicant in different mining operation, or surveying operation as the case may be, If the employment has not been such as to involve continuous attendance of the applicant at the mine, whether underground or aboveground or opencast and in what capacity. Note: Experience certificates, not issued by or not having the official seal of the Mine Manager/ Owner of the mine, shall not be valid, 50430 • For Coal Mine -Experience certificate of Coal mines with <u>Average Monthly Output</u> less than 1000T/month or 10000m<sup>3</sup>/month shall not be valid. \* For Metal Mine - Experience certificate of mines with Average Daily Employment less than 60 persons (for belowground mine) or

160 persons (for opencast mine) or 160 persons (In all) shall not be valid. However, In case of opencast mine with less manpower, experience may be considered valid if copy of Heavy Earth Moving Machinery under Regulation 106 of the MMR, 1961 is submitted which is valid for the period of experience.





 Vijayanagar Works :

 P.O. Vidyanagar - 583 275,

 Dist. Ballari, Kamataka, India.

 CIN.
 : L27102MH1994PLC152925

 Phone
 : +91 8395 250 120-30

 Fax
 : +91 8395 250 132/142

 Website
 : www.jsw.in

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Nishath Fatima (1GV17MI032) student of B.E Mining, from Dr. T Thimmaiah Institute of Technology, KGF has successfully completed her Internship in "Mining Operations" from 16-01-2020 to 30-01-2020

She took keen interest in the work assigned to her and Conduct and behavior was found good.

We wish her success in all her future endeavors.

Date: 30-01-2020

M S Prakash GM Mines JSW Steel Limited. (Mines Division)



JINDAL Part of O. P. Jindal Group

Regd. Office : JSW Centre Bandra Kurla Complex, Branch (East), Mumbai - 400 051 Phone :+91 22 4286 1000 Fax :+91 22 4286 3000

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### The Hutti Gold Mines Company Limited

(A Government of Karnataka Undertaking) CIN No. U85110KA1947SGC001321

Hutti-584115,

Raichur-Dist,

Karnataka- State

Date: 25-01-2020

Mine Manager Hotti Gold Mines Cound.

North

Underground Practical Training of Sri. **PRAVEEN KUMAR. Y S/O YESWANTH. E** B.E III<sup>rd</sup> YEAR V<sup>th</sup> Sem Mining Student of " **DR.T.THIMMAIAH INSTITUTE OF TECHNOLOGY,KGF"**. Attended practical training from **13-01-2020 TO 25-01-2020 as** per the schedule mentioned below:-

SL.NO	PARTICULARS	DATE	NO OF DAYS
1	V.T.CENTRE	13-01-2020	01
2	SURVEY	14-01-2020	01
3	EXPLORATION	16-01-2020	01
4	M.S.DEVELOPMENT	17-01-2020	01
5	VENTILATION, ROCK MECHANICS &	18-01-2020	01
	DRILL SHOP		1
6	SURFACE WINDERS & HEADGEARS	20-01-2020	01
7	SHAFT LAYOUTS	21-01-2020	01
8	COMPRESSOR HOUSE	22-01-2020	01
9	RESCUE ROOM	23-01-2020	01
10	SAND STOWING	24-01-2020	01
11	MINERAL BENIFICATIONA PLANT	25-01-2020	01
		Total	11 Days



Govindapuram Works, Sendurai Road, Ariyalur Ariyalur District, Tamil Nadu, PIN: 621 713 Ph: 04329 - 226 001 to 003, Fax: 04329 - 226 005 Website: www.ramcocements.in Corporate Identity Number: L26941TN1957PLC003566

06.09.2019

### To Whom It May Concern

This is to certify student Mr. PRAVEENKUMAR Y (USN.1GV17MI016) II Year B.E in Mining Engineering from Dr.T.Thimmaiah Institute of Technology, Kolar Gold Fields-563120, Karnataka has completed practical training in mines at The Ramco Cements Limited, Govindapuram Works, Ariyalur District, Tamilnadu from 13.07.2019 to 22.07.2019.

We wish him all the best in his future endeavors.

For The Ramco Cements Limited,

Shing 06/09/19

Johnson Antony Leo A General Manager – HR

Ner





## "NAVRATNA" - Govt. of India Enterprise LEARNING & DEVELOPMENT CENTRE

**NLC India Limited** 

CERTIFICATE FOR VOCATIONAL PRACTICAL TRAINING

NLCIL wishes him I her Success in all future endeavours.

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**N1 FFR 2007** 





LEARNING & DEVELOPMENT CENTRE

CERTIFICATE FOR VOCATIONAL PRACTICAL TRAINING

This is to certify that Mr./Ms. SHEIKSULAIMANSATE A. B.E., MINING Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY, KGF has undergone Vocational Practical Training in NLC India Limited, Neyveli between 20.01.2020 and 01.02.2020

NLCIL wishes him | her Success in all future endeavours.

Signs

HEAD / L&D LEARNING & DEVELOPMENT CENTRE

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### GOVERNMENT OF INDIA MINISTRY OF LABOUR AND EMPLOYMENT DIRECTORATE GENERAL OF MINES SAFETY

AMART OF XARDATATA

Certificate of practical experience granted by the Manager/ Owner to a candidate for grant of Manager's/ Surveyor's/ Overman's/ Foreman's/ Sirdar's/ Mate's/ Blaster's Certificate of Competency under "the Coal Mines Regulations, 2017/ "the Metalliferous Mines Regulations, 1961.

L RAMAN V PATHAK being the "Manager' Owner of RAMINDHRA KHANI MO.5 INCLIME (" CORL Mare belonging to THE ATAGARENI COLLIDIES (CHAPADH LT) do hereby certify that Shri Kasmari Smi CHETSHATI PAMADOR KADIUMI. "Son' Despiteer Wile of Shri PAMANDA KADIUMI. (whose signature is appended), worked in the above mine from to 10119042 to 25 10119620. During "his' her term of aforenaid work, "he' she has obtained practical experience as detailed overleaf. The daties connected with "his' her work have involved "his' her continuous attendance at the mine and have been efficiently performed by "him' her.

I believe \*him/ her to be of good character, fit and proper person for grant of certificate of

Stanature of Manager/Opp

Manager's Certificate No. Name of Mine: RAVINDRA KHANI NOS INCLINE Name of Company/Owner: THE SINGARENI QUIENIES COMPANY LUD Post Office: SRI RAMAUR District: MANCHERIAL

**RK-5** Incline

Post Office: SAL NAMERIAL District: MANCHERIAL State: TELANGANA Pin: 504303

competency/salar0 and an 3-MR

35

(Signature of Candidate)

Note: \* Delete whichever is not applicable. # (State Name of Mineral)

Page 1 of Z

	Particulars of practical experience	Place of experience Belowground/Opencast/	Period of practical experience(c)		Total experience		
	(a)	Aboveground (b)	From	То	Years	Months	Days
1.	MINING ENGINES DANG TRAINING IN DOARD & PILLAR	RK-5 INCLINE DELOW GROUND	10/01/30	25/01/20	0	0	15
	METHOD BY		VI	Romat			
	DEPILLAPONG IN COJUCIDON WITH	NO-S INCLINE	MAHA	RADA			
The second se	CANING OF	ESTRATION THANK		THE	1		
	SDUS JAMESO	AN RESERVERSE JIE	SHICE SHI			1	
	Fiften days	only		Grand Total	1-	-	15
			and the second second			In all	-
During	the above period	In below ground workings		pencast rkings		man	
d)Aven	age Monthly FOR COAL MINE)	In below ground workings		rkings	983	01 Te	NNE
i)Aven httput()	age Monthly	workings			983		NNE
i)Aven hutput() e)Aven FOR MI	age Monthly FOR COAL MINE) age Daily Employment ETAL MINE)	workings 29.39.1 Tr	WO	rkings Ars	7	01 To	2
i)Aven hutput() e)Aven FOR MI	age Monthly FOR COAL MINE) age Daily Employment	workings 29.39.1 Tr	wo 	rkings	1 - C	DI To	cal)

(ii) Statutory capacity as defining Sirday Mate/ Overman/ Foreman/ Assistant Manager etc.

(b) State whether above ground of the or belowground working

(c) State Specially the period spent by the applicant in different mining operation, or surveying operation as the case may be. If the employment has not been such as to involve continuous attendance of the applicant at the mine, whether underground or aboveground or opencast and in what capacity.

Note: Experience certificates, not issued by or not having the official seal of the Mine Manager/ Owner of the mine, shall not be valid.

\* For Coal Mine -Experience certificate of Coal mines with <u>Average Monthly Output</u> less than 1000T/month.or 10000m<sup>3</sup>/month shall not be valid.

\* For Metal Mine -Experience certificate of mines with <u>Average Daily Employment</u> less than 60 persons (for belowground mine) or 160 persons (for opencast mine) or 160 persons (in all) shall not be valid. However, in case of opencast mine with less manpower, seperience may be considered valid if copy of Heavy Earth Moving Machinery under Regulation 106 of the MMR, 1961 is submitted which is valid for the period of experience.

Page 2 of 2

### GOVERNMENT OF INDIA MINISTRY OF LABOUR AND EMPLOYMENT DIRECTORATE GENERAL OF MINES SAFETY

Certificate of practical experience granted by the Manager/ Owner to a candidate for grant of Manager's/ Surveyor's/ Overman's/ Foreman's/ Sirdar's/ Mate's/ Blaster's Certificate of Competency under \*the Coal Mines Regulations, 2017/ \*the Metalliferous Mines Regulations, 1961.

ME DIAILAHAAT

I. RAMAN . N. PATHAK being the \*Manager/ Owner of PANINDHRA KHANI NO-5 TNICLINE (\*\* COAL) Mine belonging to THE SINGERENI COLLEPIES (COMPANY ATO' do hereby certify that Shri/Kumari/Smt SHPEEPATH . P. C \*Son/Daughter/Wife of Shri@N-CHANDRA KUMAR GOLDA (whose signature is appended), worked in the above mine from to 1120 to 251120 . During \*his/ her term of aforesaid work, \*he/ she has obtained practical experience as detailed overleaf. The duties connected with \*his/ her work have involved \*his/ her continuous attendance at the mine and have been efficiently performed by \*him/ her.

I believe \*him/ her to be of good character, fit and proper person for grant of certificate of competency.

EAUTO EPEDItery Mentageo - STALLEALE

(Signature of Manager/Ow d official seal)

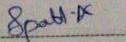
Manager's Certificate No.

Name of Mine: PAVINDRA KHANT NO-5 INCLINE Name of Company/Owner: THE SINGARENI COLLIERIES COMPANY LTD Post Office: SRIRAMPUR District: MANCHERIAL

State: TELANGANA

504303

Pin:



(Signature of Candidate)

Note:

21

**GMLHOT** 

\* Delete whichever is not applicable. # (State Name of Mineral)



# NLC India Limited "NAVRATNA" - Govt. of India Enterprise



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 Vijayanagar Works :

 P.O. Vidyanagar - 583 275,

 Dist. Ballari, Karnataka, India.

 CIN.
 : L27102MH1994PLC152925

 Phone
 : +91 8395 250 120-30

 Fax
 : +91 8395 250 132/142

 Website
 : www.jsw.in

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Suresh Kullur (1GV18MI406) student of B.E Mining, from Dr. T Thimmaiah Institute of Technology, KGF has successfully completed his Internship in "Mining Operations" from 16-01-2020 to 30-01-2020

He took keen interest in the work assigned to him and Conduct and behavior was found good.

We wish him success in all his future endeavors.

Date: 30-01-2020

M S Prakash GM Mines JSW Steel Limited. (Mines Division)



Regd. Office : JSW Centre Bandra Kurla Complex, Branch (East), Mumbai - 400 051 Phone :+91 22 4286 1000 Fax :+91 22 4286 3000



# NLC India Limited "NAVRATNA" - Govt. of India Enterprise



### **LEARNING & DEVELOPMENT CENTRE**

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D1 FEB 2020

. S. Enn

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CREATING WEALTH FOR WELLBEING	NAVRATNA" - Govt. of India Enterprise LEARNING & DEVELOPMENT CENTRE
	CERTIFICATE FOR VOCATIONAL PRACTICAL TRAINING
	This is to certify that Mr. / Ms. VINAY SELVANATHAN L. B.E., MINING
	Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY. K.G.F. has undergone
1000	Vocational Practical Training in NLC India Limited, Neyveli between
1000	20.01.2020 and 01.02.2020
	KNOWI EDGE
	NLCIL wishes him   her Success in all future endeavours.
	S. Branch
(III)	01 FEB 2000 )
	"Training adding Value to Life"

The Sandur Manganese & Iron Ores Limited

Registered Office: 'Satyalaya', Door No.266 (Old No.80), Behind Taluka Office Palace Road, Ward No.1, Sandur - 583 119, Ballari District CIN:L85110KA1954PLC000759; Website: www.sandurgroup.com Telephone: +91 8395 260301 Fax: +91 8395 260473

#### CORPORATE OFFICE:

No.1A & 2C, 'Redifice Signature' No.6, Hospital Road, Shivajinagar Bangalore - 560 001 Karnataka, India Tel: 080 - 4152 0176 - 180 Fax: 080 - 4152 0182



MINES OFFICE: Deogiri - 583112 SandurTaluq Bellary District Karnataka, India Tel:08395-271025/28/29/40 Fax: 08395-271066

January 25, 2020

MN/PER/WEL/ ID.No/2020

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Vinith Kumar.P.V, Unversity Seat Number IGV17MI029 student of 5<sup>th</sup> semester of Mining Engineering studying at, **Dr. Thimmaiah Institute of Technology**, Oorgaum, K.G.F have undergone internship training in our Company from 11.01.2020 to 25.01.2020.

During the above period, his conduct and character are found to be satisfactory.

1

for The Sandur Manganese & Iron Ores Limited.

(Md.Abdul Saleem) Vice President - Mines



06.09.2019

### To Whom It May Concern

This is to certify student Mr. SHIVA P.N (USN.1GV17MI015) II Year B.E in Mining Engineering from Dr.T.Thimmaiah Institute of Technology, Kolar Gold Fields-563120, Karnataka has completed practical training in mines at The Ramco Cements Limited, Govindapuram Works, Ariyalur District, Tamilnadu from 13.07.2019 to 22.07.2019.

We wish him all the best in his future endeavors.

For The Ramco Cements Limited,

And theglis

Johnson Antony Leo A General Manager – HR

Ne

Registered Office: 'Ramamandiram', Rajapalayam - 626 117. Tamil Nadu. Corporate Office: Auras Corporate Centre, V Floor, 98-A, Dr. Radhakrishnan Salai, Mylapore, Chennai - 600 004.



Govindapuram Works, Sendurai Road, Ariyalur Ariyalur District, Tamil Nadu, PIN: 621 713 Ph: 04329 - 226 001 to 003, Fax: 04329 - 226 005 Website: www.ramcocements.in Corporate Identity Number: L26941TN1957PLC003566

06.09.2019

### To Whom It May Concern

This is to certify student Mr. AURANGAZIB A (USN.1GV17MI005) II Year B.E in Mining Engineering from Dr.T.Thimmaiah Institute of Technology, Kolar Gold Fields-563120, Karnataka has completed practical training in mines at The Ramco Cements Limited, Govindapuram Works, Ariyalur District, Tamilnadu from 13.07.2019 to 22.07.2019.

We wish him all the best in his future endeavors.

For The Ramco Cements Limited,

Almy

Johnson Antony Leo A General Manager – HR

No



Govindapuram Works, Sendurai Road, Ariyalur Ariyalur District, Tamil Nadu, PIN: 621 713 Ph: 04329 - 226 001 to 003, Fax: 04329 - 226 005 Website: www.ramcocements.in Corporate Identity Number: L26941TN1957PLC003566

06.09.2019

### To Whom It May Concern

This is to certify student Mr. NAVIN PRASATH G.S (USN.1GV15MI024) II Year B.E in Mining Engineering from Dr.T.Thimmaiah Institute of Technology, Kolar Gold Fields-563120, Karnataka has completed practical training in Mines at The Ramco Cements Limited, Govindapuram Works, Ariyalur District, Tamiinadu from 13.07.2019 to 22.07.2019.

We wish him all the best in his future endeavors.

For The Ramco Cements Limited,

Admy toglig

Johnson Antony Leo A General Manager – HR







LEARNING & DEVELOPMENT CENTRE

CERTIFICATE FOR VOCATIONAL PRACTICAL TRAINING

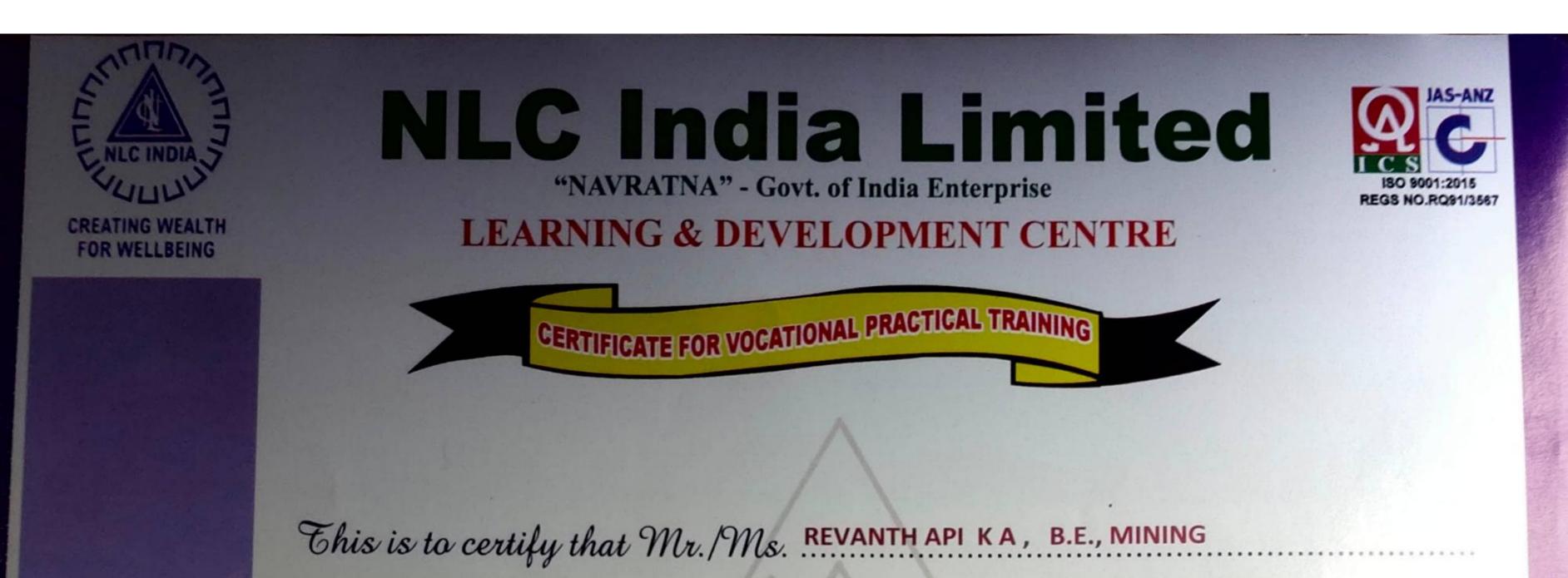
NLCIL wishes him I her Success in all future endeavours.

01 FEB 202

S. Barn

HEAD / L&D LEARNING & DEVELOPMENT CENTRE

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Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY, K G F

has undergone Vocational Practical Training in NLC India Limited, Neyveli between 20.01.2020 and 01.02.2020 NLCIL wishes him | her Success in all future endeavours. S. Do a Qu HEAD / L&D 01 FEB 2020 LEARNING & DEVELOPMENT CENTRE 'Training adding Value to Life" MLC INDIA LAN



The Sandur Manganese & Iron Ures Limited

Registered Office: 'Satyalaya', Door No.266 (Old No.80), Behind Taluka Office Palace Road, Ward No.1, Sandur - 583 119, Ballari District CIN:L85110KA1954PLC000759; Website: www.sandurgroup.com Telephone: +91 8395 260301 Fax: +91 8395 260473

CORPORATE OFFICE: No.1A & 2C, 'Redifice Signature' No.6, Hospital Road, Shivajinagar Bangalore - 560 001 Karnataka, India Tel: 080 - 4152 0176 - 180 Fax: 080 - 4152 0182



<u>MINES OFFICE:</u> Deogiri - 583112 SandurTaluq Bellary District Karnataka, India Tel:08395-271025/28/29/40 Fax: 08395-271066

MN/PER/WEL/ ID.No/2020

January 25, 2020

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Pavan Reddy.R.V, Unversity Seat Number IGV18MI404 student of 5<sup>th</sup> semester of Mining Engineering studying at, **Dr. Thimmaiah Institute of Technology**, Oorgaum, K.G.F have undergone internship training in our Company from 11.01.2020 to 25.01.2020.

During the above period, his conduct and character are found to be satisfactory.

for The Sandur Manganese & Iron Ores Limited.

(Md.Abdul Saleem) Vice President – Mines







# **NLC India Limited**



"NAVRATNA" - Govt. of India Enterprise

### LEARNING & DEVELOPMENT CENTRE



This is to certify that Mr./Ms. SURYA A, B.E., MINING

Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY, KGF has undergone

Vocational Practical Training in NLC India Limited, Neyveli between

20.01.2020 and 01.02.2020

NLCIL wishes him | her Success in all future endeavours.



S.En

HEAD / L&D LEARNING & DEVELOPMENT CENTRE

Training adding Value to Life



# **Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY** Oorgaum, Kolar Gold Fields, Karnataka - 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

S.No.	USN	Student Name	Name of the organization	Торіс	Start Date	End Date	Name of the internal Guide	
- <b>1</b>	1GV17CV005	BHAVANA S	Karnataka public works department bangarpate kolar	Construction process from footing to plinth beam	16-Mar-21	10-Apr-21		
	1GV18CV400	HANUMANTHESH M J					Prof.M.Maneela	
	1GV18CV402	MANJUNATH T						
	1GV18CV405	NAVEEN KUMAR B N						
	1GV17CV006	BHUVANESHWARI B	Prestige group of company.falcon towers, brunton road, Bangalore	Construction process	08-Mar-21	08-Apr-21	Prof.Silviya L	
	1GV17CV007	BRIDGIT CHAWANG T						
2	1GV17CV010	HAOBIJAM ABOKSON S						
	1GV17CV011	KHANGEMBAM MALEM				·		
3	1GV16CV017	RAKESH	Karnataka public works department bangarpate kolar	Construction process from footing to plinth beam	17-Mar-21	10-Apr-21	Prof.Sowmya L	
	1GV17CV013	M KUNAL MARIAN	Karnataka public works department bangarpate Ramnagar	Construction process from footing to plinth beam	09-Mar-21	24-Mar-21		
	1GV17CV023	SHREYAS UDIRKAR	Builders Association of India	Different stages in Construction process	01-Mar-21	01-Apr-21		
	1GV18CV404	NARESH F	Karnataka public works department bangarpate kolar	Construction process from footing to plinth beam	17-03-2021	10-04-2021		
	1GV17CV004	BASAVARAL GOOLAPPA	Karnataka public works department bangarpate kolar	Construction process from footing to plinth beam	17-Mar-21	10-Apr-21		
	1GV17CV018	PALLAVI B S						
4	1GV17CV024	TITUS WILSON J					Prof.Praveen K	
	1GV17CV016	MOHAMMED INAYATULLA	Concorde Auriga KR puram	Construction process of an apartment building	01-03-2021	08-04-2021	h Institute of Techn K.G.F 563 120	

Qorgaum, K.G.F. - 563 120.

# Civil Department - Internship details 2020-21 batch

Head of the Departur Dept. of Civil Engineer									
	Internship coord	inator				Ayrop	15/5/21		
	Egy-								
8	1GV15CV027	VITTAL M NAVI	Karnataka public works department bangarpate kolar	Construction process from footing to plinth beam	17-Mar-21	10-Apr-21	Prof.Munikrishn a		
	1GV15CV005	BALAJI E G							
	1GV15CV004	AVINASH M RATHOD	Karnataka public works department GULBARGA	Construction of Roads	15-Mar-21	15-Apr-21			
7	1GV18CV401	HEERA GOPINATH	MYK Rrment Hebbal,	use of chemical products in	17-Mar-21	10-Apr-21	Prof.Prashanti		
	1GV17CV019	PAVAN KUMAR R S	BASELINE ASSOCIATES , fort kengeri , Bengaluru	total station	05-Apr-21	24-Apr-21			
	1GV16CV007	CHANDANA Y H		Construction process from footing to plinth beam	n 20-Mar-21	09-Apr-21			
	1GV18CV406	RAJESH S	department bangar pate kolar	Construction process from footing to plinth beam	17-03-2021	10-04-2021	Prof.Manjunath Singh		
6	1GV17CV017	MUSKAN BASRI	Karnataka public works department bangarpate kolar						
	1GV17CV014	МАМАТНА К Ѕ							
	1GV18CV403	MUKUL K	Karnataka public works department bangarpate kolar	Construction process from footing to plinth beam	17-Mar-21	10-Apr-21			
	1GV17CV026	VINAY M GOWDA	Kengeri, bengalulu				Prof.Sonam		
	1GV17CV020	PAWAN SAI S	BASELINE ASSOCIATES , fort kengeri , Bengaluru	total station	05-Apr-21	24-Apr-21			
5	1GV17CV015	MANOAH GLADWIN							

Dept. of Civil Engineering Dr. T. Thimmalah Institute of The colory Oorgaum, K.G.F. - Sector

Contraction (Contraction) (Con

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We present this certificate

Mr. Manoah gladwin S daniel

In appreciation of successful work as an intern at baseline associates

#### BASELINE ASSOCIATES

DOOR NO 6, 5TH CROSS VIDHYAPEETA ROAD FORT KENGERI, BANGLORE

5th April - 24th April 2021

......

DATE

.....

.............

MANAGING DIRECTOR HEMANTH

\*\*\*\*\*\*\*\*\*\*\*\*\*

<u>....</u>

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. . . . . . . . . . . . . . . . . . .

2.....

We present this certificate

Mr. Vinay M Gowda

In appreciation of successful work as an intern at baseline associates

#### BASELINE ASSOCIATES

DOOR NO 6, 5TH CROSS VIDHYAPEETA ROAD FORT KENGERI, BANGLORE

5th April - 24th April 2021

DATE

......

MANAGING DIRECTOR HEMANTH

.............

.................

..........

............

.....

......

.....

We present this certificate

Pavan sais

In appreciation of successful work as an intern at baseline associates

#### **BASELINE ASSOCIATES**

DOOR NO 6, 5TH CROSS VIDHYAPEETA ROAD FORT KENGERI, BANGLORE

5th April - 24th April 2021

...........

.....

DATE

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(......

...............

MANAGING DIRECTOR HEMANTH

.....

...............

.............

............

..........

We present this certificate

Mr. Pavan kumar RS

In appreciation of successful work as an intern at baseline associates

#### **BASELINE ASSOCIATES**

DOOR NO 6, 5TH CROSS VIDHYAPEETA ROAD FORT KENGERI, BANGLORE

.....

.............

......

5th April - 24th April 2021

\*\*\*\*\*\*\*\*\*\*\*

DATE

...........

MANAGING DIRECTOR HEMANTH

. . . . . . . . . . . . . . . .



Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 137/2021

## TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. TITUS WILSON J (1GV17CV024), a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. TITUS WILSON .J, completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

Authorised Signatory



To whomever it may concern

This to certify that Mr. Mohamed Inayathulia has completed the internship as a Civil -Intern with Concorde Group at Concorde Auriga. Duration of internship was from 10<sup>th</sup>Mar. 2021

We wish him all the best in his future endeavors.

#### Authorized Signatory (Concorde Group)

Stant (12" Apr 2021)

HR Department

#### CONCORDE HOUSING CORPORATION PVT. LTD.

#46/A. Concorde Techno Park. 1r Mari Road. J P. Nagar - 3r Phase: Bangalore - 560078 Kamitaka, India. 080-6651 2999 | 080-6720 8888

CIN NO: U70102KA2008PTC046886



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# BUILDERS ASSOCIATION OF INDIA Mysuru center, Karnataka

#### Ref No: MYS/10119/25

Date: 1/04/2021

#### TO WHOM IT MAY CONCERN

This is to certify that, Mr.Shreyas Udgirkar a student of Bachelor of Engineering in civil Engineering, Dr T Thimmaiah Institute of Technology,KGF, USN – 1GV17CV023, has successfully completed one month From 01/03/2021 to 01/04/2021 of INTERNSHIP TRAINING at BAI,MYSURU.

He has been worked on the projects carried in our organization. During the period of his internship training with us, He was found punctual, hardworking and inquisitive.

We wish Him good luck.

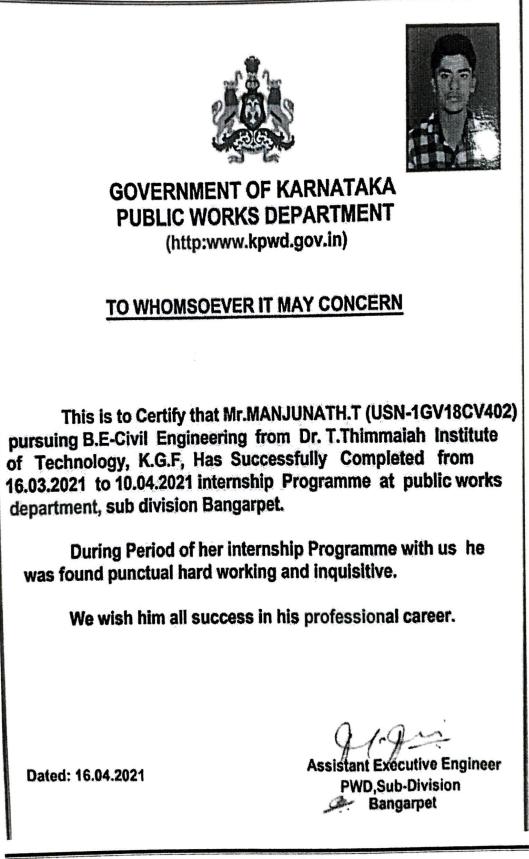
BAI, MYSURU

How Down

Vinod kumar M.V.

Tatron Member

Akkamahadevi Road, Near Ganesh Temple, Vishweshwara Nagar, Mysuru, Karnataka-570008 Website: baimysore.org, E-mail:mail@baimysore.org



Department of Civil Eng. Dr. T.T.I.T, K.G.F

\* 4291/L Srinivasa Gowda Layout Vijav Nagar 1st Cross Road Bangarapet - 563114

Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 138/2021

### TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. MANJUNATH, T (1GV18CV402), a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. MANJUNATH, T, completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

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Authorised Signatory





#### GOVERNMENT OF KARNATAKA PUBLIC WORKS DEPARTMENT (http://www.kpwd.gov.in)

#### TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Mr.HANUMANTHESHA.M.J (USN-1GV18CV400) pursuing B.E-Civil Engineering from Dr. T.Thimmalah Institute of Technology, K.G.F, Has Successfully Completed from 06.03.2021 to 10.04.2021 internship Programme at public works department, sub division Bangarpet.

During Period of his internship Programme with us he was found punctual hard working and inquisitive.

We wish him all success in his professional career.

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Assistant Executive Engineer PWD,Sub-Division Bangarpet

Dated: 16.04.2021

# 4291/L Srinivasa Gowda Layout Vijav Nagar 1st Cross Road Bangarapet - 563114 Mobile : 0000 563114

Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 140/2021

# TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. HANUMANTHESHA . M J (IGV18CV400), a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. HANUMANTHESHA . M J, completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

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Authorised Signatory





# GOVERNMENT OF KARNATAKA PUBLIC WORKS DEPARTMENT (http://www.kpwd.gov.in)

# TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Ms.BHAVANA.S (USN-1GV17CV005) pursuing B.E-Civil Engineering from Dr. T.Thimmaiah Institute of Technology, K.G.F, Has Successfully Completed from 16.03.2021 to 10.04.2021 internship Programme at public works department, sub division Bangarpet.

During Period of her internship Programme with us She was found punctual hard working and inquisitive.

We wish her all success in her professional career.

Assistant Executive Engineer PWD,Sub-Division

Dated: 16.04.2021

in the south





# GOVERNMENT OF KARNATAKA PUBLIC WORKS DEPARTMENT (http://www.kpwd.gov.in)

# TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Mr.TITUS WILSON.J (USN-1GV17CV024) pursuing B.E-Civil Engineering from Dr. T.Thimmaiah Institute of Technology, K.G.F, Has Successfully Completed from 16.03.2021 to 10.04.2021 internship Programme at public works department, sub division Bangarpet.

During Period of his internship Programme with us he was found punctual hard working and inquisitive.

We wish him all success in his professional career.

Assistant Executive Engineer

PWD,Sub-Division Bangarpet

Dated: 16.04.2021





GOVERNMENT OF KARNATAKA PUBLIC WORKS DEPARTMENT (http:www.kpwd.gov.in)

## **TO WHOMSOEVER IT MAY CONCERN**

This is to Certify that Ms.CHANDANA.Y.H (1GV16CV007) pursuing B.E-Civil Engineering from Dr. T.Thimmaiah Institute of Technology, K.G.F, Has Successfully Completed from 20.03.2021 to 09.04.2021 internship Programme at public works department, sub division Bangarpet.

During Period of her internship Programme with us she was found punctual hard working and inquisitive.

We wish her all success in her professional career.

Dated: 16.04.2021

Assistant Executive Engineer PWD,Sub-Division Bangarpet

# 4291/L Srinivasa Gowda Layout
 Vijay Nagar 1st Cross Road
 Bangarapet - 563114
 Mobile : 9900 563114

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# Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 137/2021

## TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. NAVEEN KUMAR BN (1GV18CV405) a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. NAVEEN KUMAR B N completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

Authorised Signatory

4291/L Srinivasa Gowda Layout

Nagar 1st Cross Road Ingarapet - 563114

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Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 137/2021

### TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. MUKUL K (1GV18CV403), from a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. MUKUL K completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

Authorised Signatory

Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 137/2021

## TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. RAJESH S (1GV18CV406), from a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. RAJESH S completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

Srinivasa Gowda Layout

Cross Road

Authorised Signatory

Srinivasa Gowda Layout

s Road

Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 137/2021

### TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. NARESH (1GV18CV404), from a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. NARESH completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

Authorised Signatory

4291/L Srinivasa Gowda Layout Vijay Nagar 1st Cross Road Bangarapet - 563114 Mobile : 9900 563114 Proprietor: PREM KUMAR V

Date : 12-04-2021 MT No. 137/2021

# TO WHOM SO EVERY IT MAY CONCERN

This is to certify that Mr. RAKESH (1GV16CV017), from a student of Final year in Civil Engineering of Dr. T. Thimmaiah Institute of Technology, K.G.F, has been under internship in construction site KPWD Project at Minividhana soudha, KGF from 17-03-2021 to 10-04-2021.

Mr. RAKESH completed his training on various jobs on civil constructions i.e., Building works, PCC Footing, Pedastal, Plinth, Columns, Compound wall, SSM and Brick wall Masonry, Centering measurements and Steel measurements and Operation of different civil construction machinery successfully. His attendance performance during internship was found excellent.

We wish him all success and well place in life.

Authorised Signatory



Dear Sir/ Madam,

This is to certify that **Ms. Bhuvaneshwari B.** (Regd. No: 1GV17CV006), pursuing B.E (Civil Engineering) from Dr. T. Thimmaiah Institute of Technology has completed her internship at "**Prestige Finsbury Park**". She did her internship under the guidance of **Mr. Durgaprasad K.** (DGM - Projects). The period of internship was from 08<sup>th</sup> March 2021 to 08<sup>th</sup> April 2021.

Her performance and conduct during the period was commendable.

We wish her all the best for her future endeavours.

For Prestige Estates Projects Ltd,

Lt Col Milan Khurana (Retd) Executive Director – HR, Admin & IT

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Dear Sir/ Madam,

This is to certify that **Ms. Bridgit Chawang T.** (Regd. No: 1GV17CV007), pursuing B.E (Civil Engineering) from Dr. T. Thimmaiah Institute of Technology has completed her internship at "**Prestige Finsbury Park**". She did her internship under the guidance of **Mr. Durgaprasad K.** (DGM - Projects). The period of internship was from 08<sup>th</sup> March 2021 to 08<sup>th</sup> April 2021.

Her performance and conduct during the period was commendable.

We wish her all the best for her future endeavours.

For Prestige Estates Projects Ltd,

Lt Col Milan Khurana (Retd) Executive Director - HR, Admin & IT



Dear Sir/ Madam,

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This is to certify that **Mr. Haobijam Abokson Singh** (Regd. No: 1GV17CV010), pursuing B.E (Civil Engineering) from Dr. T. Thimmaiah Institute of Technology has completed his internship at "**Prestige Finsbury Park**". He did his internship under the guidance of **Mr. Durgaprasad K.** (DGM - Projects). The period of internship was from 08<sup>th</sup> March 2021 to 08<sup>th</sup> April 2021.

His performance and conduct during the period was commendable.

We wish him all the best for his future endeavours.

For Prestige Estates Projects Ltd,

Lt Col Milan Khurana (Retd) Executive Director – HR, Admin & IT



Dear Sir/ Madam,

This is to certify that **Mr. Khangembam Malemthaba** (Regd. No: 1GV17CV011), pursuing B.E (Civil Engineering) from Dr. T. Thimmaiah Institute of Technology has completed his internship at "**Prestige Finsbury Park**". He did his internship under the guidance of **Mr. Durgaprasad K.** (DGM - Projects). The period of internship was from 08<sup>th</sup> March 2021 to 08<sup>th</sup> April 2021.

His performance and conduct during the period was commendable.

We wish him all the best for his future endeavours.

For Prestige Estates Projects Ltd,

Lt Col Milan Khurana (Retd) Executive Director – HR, Admin & IT





GOVERNMENT OF KARNATAKA PUBLIC WORKS DEPARTMENT (http:www.kpwd.gov.in)

### TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Ms.MAMATHA.K.S (1GV17CV014) pursuing B.E-Civil Engineering from Dr. T.Thimmaiah Institute of Technology, K.G.F, Has Successfully Completed from 16.03.2021 to 10.04.2021 internship Programme at public works department, sub division Bangarpet.

During Period of her internship Programme with us She was found punctual hard working and inquisitive.

We wish her all success in her professional career.

fl.g.s.

Assistant Executive Engineer PWD,Sub-Division Bangarpet

Dated: 16.04.2021

# Visvesvaraya Technological University

"Jnana Sangama" Belagavi-590018, Karnataka State, India

Dr. A. S. Deshpande S.E. M.Tech. Ph.D. Registrar

Phone: (0831) 2498100 Fax: (0831) 2405467

Ref: VTU/BGM/Aca/A9/2020-21/ 了474

Dated: 2 1 JAN 2021

CIRCULAR

Subject: conduction of EXTENSIVE SURVEY as a part of B.E., Civil Engineering programme regarding... Reference:

- 1. The opinion of Chairperson BOS in Civil Engineering dated 17.01.2021
- 2. Hon'ble Vice-Chancellor's approval dated 20.01.2021

Concerning the subject cited above, the following points are informed to note in connection with EXTENSIVE SURVEY (18CVEP68).

- 1. The extensive survey project preparation training involves investigation, collection of data is to be conducted between the 5th and 6th semester.
- 2. The students should proceed to an extensive survey as soon as they complete their theory examinations.
- 3. The actual duration for the extensive survey is for TWO weeks as per the syllabus, keeping in mind the pandemic situation the extensive survey duration is truncated to 10days.
- 4. It is not advisable to go for camp wherein students stay completely in the camp area for the whole duration. The colleges may select nearby sites and carry out an extensive survey, wherein the students gather in the morning at the specified site and disperse in the evening. This is just to avoid the clustering of the students in the late hours.
- 5. The students must be advised to wear mask and face shields during their stay on-site and to follow SoPs in connection to COVID-19.

The principals are informed to bring this to the notice of all the concerned and advise the students accordingly.

#### To,

Sd/-REGISTRAR

Ail the Principals of Constituent / Affiliated Engineering Colleges coming under the ambit of the University.

#### Copy to:

- 1. The Hon'ble Vice-Chancellor through the Secretary to VC VTU Belagavi
- 2. The Registrar (Evaluation) for information.
- 3. The Special Officer, Academic Section, VTU Belagavi, for information.
- 4. The Special Officer CNC section to upload the circular on the VTU web portal.

REGISTR





# Dr.T.THIMMAIAH INSTITUTE OF TECHNOLOGY

(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

From,

13/03/2021

The Head of the Department Department of Civil Engineering, Dr.T.T.I.T, Oorgaum post, K. G. F Karnataka State

To, The Dean ( Academic) Dr.T.T.I.T, Oorgaum post, K. G. F Karnataka State

Through, The Principal

Respected Sir,

Sub: Extensive Survey Camp (18CVEP68) 2021- Reg. Ref: VTU/BGM/Ac/A9/2020-21/5474

We have arranged Extensive Survey Project camp as a part of Civil Engineering Programme for the students of 6th semester, as per VTU requirement commencing from 06.04.2021 and completing on 17.04.2021(Working days) for 10 days at Bethamangala and KGF – Bangarpet area. This is for your kind information and approval.

Thanking you,

Yours Sincerely,

13/3/2021

Head of the Department Head of the Department Dept. of Civil Engineering Or. T. Thimmaiah Institute of Technol X, y Oorgaum, K.G.F. - 563 120

Dean 12.03.2021

103/2021

 Principal PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY (Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

#### DEPARTMENT OF CIVIL ENGINEERING

#### **Report on Extensive Survey Camp:**

#### Introduction:

**Survey Camp** It is the civil engineering training course for two weeks usually after completion five semesters of bachelor of technology that consists of 10 days working in the field for map preparation and, the survey camp provides necessary foundation for civil engineers.

Students are taken to places like Bathamangala, holagamati and Kawara villages to conduct their extensive survey project. The project where they conducted various survey projects like new tank, Restoration of old tank, village survey, canal project and highway project. This activity helps the students to gain a better perspective of the subject and also gives them hands on experience to the project

#### Aim:

Basic aim of the survey camp is to know various works carried out in the industrial field by surveying, which includes determining the topography of particular area with the help of survey work, map study, reconnaissance work, traversing, levelling and contouring

#### Procedure

A camp in charge teacher appoints group leaders for each group; the leaders are responsible for all the works of his particular group and the equipment. In the computer lab, students learn applications such as AutoCAD. The students use these programs to take data collected from the field to develop topographic maps of the particular area.

The working rule used in survey camp is quite simple, all the groups of students are allotted different stations for survey work. For first couple of days, the students carry out traversing work to determine length of different sides of traverse and included angles between them. Coordinates of each side also are determined by formulas, Latitude and Departure= L× where L is the length of the side and is the angle which the side makes with North or South directions (the instruments used in traversing include Total Station or Theodolite with stand, Compass with stand, ranging rods and measuring tape). Then in next step RL (reduced level) of each station is determined with reference to permanent benchmark (the instruments used to determine reduced level include Auto Level with stand and Levelling Staff). Then RL of different points keeping specified spacing between them with reference to each station is determined. The points having same RL are joined to form contour lines and thus a topographic map of an area is prepared using AutoCAD

09/05/202 RINCIPAL

Dr. T. Thimmaiah Institute of Technology Oorgaum, K.G.F. - 563 120.



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY (Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

with the help of plane table survey.

#### Results

or

In Survey camp, students obtain extensive hands-on experience in the use of land surveying instruments and in the essentials of survey practice. Measurements of distances and angles, calculation and correction of errors are introduced. Concepts of higher order surveys and satellite navigation are reviewed and illustrated. Thus students learn surveying practically, this gives them confidence to work (with good precision and accuracy) in Industrial fields in the future.



Extensive survey new tank project AY-20-21



Extensive survey Old tank project AY-20-21

09/05/2022 PRINCIPAL

Dr. T. Thimmalah Institute of Technology Oorgaum, K.G.F. - 563 120.

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Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY (Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

#### **DEPARTMENT OF CIVIL ENGINEERING**

#### **Report on Industrial Visit:**

Department of Civil Engineering organized an educational visit to Water treatment plant at Bathamangala on 11 March 2021. The objective of the visit was to enhance the knowledge of Engineering Chemistry, Water treatment, and Water quality testing among the students and help them understand the process of converting raw water into drinking water. It was an enlivening experience in which the students got a chance to get themselves familiar to the practical knowledge of the different stages of water purification. The visit was an informative experience satisfying the curiosity of engineering students and also helped in creating an environmental awareness among them.



Department of civil Engineering organized an Industrial Visit to BRICK KILN on -11 March 2021. The students learnt how the bricks are manufactured. Students gained the practical knowledge of preparation of brick earth, operation of pug-mills, moulding of bricks, burning operations & various field tests to assess the quality of bricks



Thimmalah Institute of Technology

Oorgaum, K.G.F - 563 120.

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