## Sree Vahini Institute of Science and Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# Report

## On

## **GUEST LECTURE**

"Non Destructive Testing and It's Industrial Applications"

# 20<sup>th</sup> December- 2015

# Venue: Main Seminar Hall, SVIST

# Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Non Destructive Testing and Its Industrial Applications" with G.Vijay Kumar, (Chief Executive Officer), FUTURE NDT, as the invited speaker on 20<sup>th</sup> December 2015. The guest lecture focuses on present era of remarkable technological achievements in the numerical domain, new techniques applied in the engineering.

#### **Speaker Name:**

G.Vijay Kumar, (Chief Executive Officer), FUTURE NDT,

#### Abstract:

Guest Lecture on "Non Destructive Testing and Its Industrial Applications" on 20<sup>th</sup> December 2015

#### **No.Of Participants:** 126

During the session **Vijay Kumar Garu** interacted with each student and has gave valuable suggestions about use of non invasive techniques to determine the integrity of a material, component or structure without impairing its usefulness and is an integral part of Quality Assurance and Quality Control. Speaker went on with the quality of materials in all mechanical industries like Casting, Manufacturing, Power Plants, Refinery,

Petrochemical, Oil, gas, Ships & Marine industries etc.

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A	M	ECHANICAL ENGINEERIN	Ing,Resource persons: G.VIJAY TURE NDT			
Atter	idance for A Guest Lectur	e on "Non Destructive Test	ing, Resource			
	KUMAR, (	Chief Executive Officer), FU	12 2015			
1	A Guest Lecture conducted on 20-12-2015 Signature					
S.No	Name of the Faculty	Department				
1	Dr.R.Nagendrababu	Mechanical Engineering				
2	Dr.S.Kiran Kumar	Mechanical Engineering	Palyer			
3	Mr.T.N.Chatyulu	Mechanical Engineering	- Sept			
4	Mr.Muttaiah .M	Mechanical Engineering	Not			
5	Mr.Ch.Venkateswararao	Mechanical Engineering	\$72.\			
6	Mr.P.Sai raghava	Mechanical Engineering	2mg/			
7	Mr.S.RamaKrishna	Mechanical Engineering				
8	Mr.V.RamaChandraRao	Mechanical Engineering	W.X			
9	Mr.M.SaiTeja	Mechanical Engineering	jul .			
10	Mr.CH.Krishnamohan	Mechanical Engineering	Signature			
S.No	Reg.Numbers	Name of the student	J. Harish Kanar			
1	11MG1A0301	Anamthiju Harish Kumar	Ruel			
2	11MG1A0302	Annapaneni Ashok	Re-			
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21	11MG1A0322	Pulipati Maniram				
22	11MG1A0323	Shaik Abeedh	A Abreadly			
23	11MG1A0324	Vanakalapati Ramakrishna	V. Karnes			
24	11MG1A0325	Vundavalli Vijayakrishna	18.			
25	12MG5A0301	Bala Venkata Krishna	IS. LA			
26	12MG5A0302	Channamallu Krishnamohan				
27	12MG5A0303	Gogulamudi Chennareddy	1. Chenna se			
28	12MG5A0304	Kokkula Venkata Ramana	K. Venkat			
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Department of Mechanical Engineering
Sree Vahini Institute of Science & Technology
TIRUVURU 521 235









# మెకానికల్ ఇంజినీరింగ్లో ఉద్యోగావకాశాలు మెండు

ఆరువూరు. మ్యాన్ట్ స్ట్రుతం మోకానికల్ ఇంజినీరింగ్ రంగంలో ఉద్యోగ్రావకాశాల మెందుగా ఉన్నాయని, విద్యార్థుల మొదటి సంవత్సరం నుంచే తమ వైపుఖ్యాలను మెరుగుపర్చుకోవా లని ఫ్యూచర్ ఎన్డీటీ సంస్థ సీఈవో జి. విజయకుమార్ తెలిపారు. స్వెనిక శ్రీవాహినీ ఇంజినీరింగ్ కళాశాలలో రెండు రోజులు నిర్వ హించే కార్యశాలను శుక్రవారం ప్రారంభించారు. డిటెక్టింగ్ స్వాస్, ఫీగ్స్ డిటర్మినేషన్ ఇప్ లోకేషన్స్ మెజర్మెంట్ ఆఫ్ గ్రైస్ ఇన్ మెటీరియల్స్ వంటి అంశాలపై అవగాహన కల్పించారు. కార్యక్ర మంలో ఓన్సిపల్ డాక్టర్ సూరెడ్డి జిరట్ కలిత్తన్న పి. వెంకటేశ్వర రావు, ప్రాసెసర్ డాక్టర్ సూరెడ్డి జిరట్ కలితరులు పాల్గొన్నారు.



విద్యార్థులకు అవగాహన కర్పిస్తున్న విజయకుమార్

# SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY; TIRUVURU

Attendance for Two day workshop on "Non Destructive Testing & Its Industrial Application"

Resource persons: G.VIJAY KUMAR, (Chief Executive Officer), FUTURE NDT

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34	16MG1A0316	Gollamandala Nagaraju	(A)
35	16MG1A0317	Gondi Suresh	(39)
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38	16MG1A0320	Gutala Sarparaju	
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Department of Mechanical Engineering
Sree Vahini Institute of Science & Technology
TIRUVURU 521 235

## Sree Vahini Institute of Science and Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# Report

On

### FACULTY DEVELOPMENT PROGRAMME

"Finite Element Analysis and CFD using ANSYS"

22<sup>nd</sup> August- 2016

# Venue: Main Seminar Hall, SVIST Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Finite Element Analysis and CFD Using ANSYS" with B.Raghukumar, as the invited speaker on 22<sup>nd</sup> August 2016- 23<sup>rd</sup> August 2016. The development program focuses on providing inclusive practical instruction on finite element using ANSYS.

**Speaker Name:** 

Mr. B.Raghukumar

**Abstract:** 

Guest Lecture on "Finite Element Analysis and CFD using ANSYS" on  $22^{nd}$  August 2016- $23^{rd}$  August 2016

**No. of Participants:** Faculty: 10

During the session **Raghukumar Garu** interacted with each faculty and has gave valuable suggestions about the FDP will help the participants to develop proficiency on atonement aspect of ANSYS for CFD applications. Speaker went on with the FDP serves the rationale of bringing together the engineers from assorted domains dynamics fields.



# SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY; TIRUVURU

MECHANICAL ENGINEERING

Attendance for Two days Faculty Development Programme on "Finite Element Analysis and CFD" using ANSYS"

Resource persons:B.Raghukumar

	F	Resource persons:B.Raghuki	aniai	3/08/2016
	Two days Faculty Developm	ent Programme on conducte	ed on 22/08/2010 to 2	Signature
S.No	Name of the Faculty	Department	TO THE PERSON OF	
1	Dr.R.Nagendrababu	Mechanical Engineering	m	0
2	Dr.S.Kiran Kumar	Mechanical Engineering	The same of the sa	Chair
3	Mr.T.N.Chatyulu	Mechanical Engineering	SVIST,TVR	Poly
4	Mr.Muttaiah .M	Mechanical Engineering	- mr ID	Yux
5	Mr.Ch.Venkateswararao	Mechanical Engineering		Dacher
6	Mr.P.Sai raghava	Mechanical Engineering	SVIST,TVR	Super
7	Mr.S.RamaKrishna	Mechanical Engineering		(A)
8	Mr. V.RamaChandraRao	Mechanical Engineering	NIMRA,IBM	1
9	Mr.M.SaiTeja	Mechanical Engineering	SVIST,TVR	151
10	Mr.CH.Krishnamohan	Mechanical Engineering	SVIST,TVR	,uc

Department of Mechanical Engineering Sree Vahini Institute of Science & Technology TIRUVURU 521 235

## Sree Vahini Institute of Science And Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# Report

On

## **GUEST LECTURE**

"Advanced Manufacturing Technology"

14<sup>th</sup> September- 2016

Venue: Main Seminar Hall, SVIST

Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Advanced Manufacturing Technology" with Dr.R. Nagendra Babu, Principal, Sree Vahini Institute of Science and Technology, as the invited speaker on 14<sup>th</sup> September 2016. The guest lecture

focuses on the manufacturing process technologies which includes Computer technologies (e.g., CAD, CAE, CAM). He also gave an insight on the concepts of technologically complex products innovative products, reliable, affordable, and available products, newer, better, more exciting products, products that solve a variety of society's problems

#### **Speaker Name:**

Dr.R.Nagendra Babu, Principal, Sree Vahini Institute of Science and Technology

#### **Abstract:**

Guest Lecture on "Advanced Manufacturing Technology" on 14th September 2016

**No.Of Participants:** Faculty: 10 students: 110

During the session **Nagendra Babu Garu** interacted with each students and faculty has gave valuable suggestions about computer technologies (e.g., CAD, CAE, CAM), high performance computing (HPC) for modelling, simulation and analysis, rapid prototyping (additive manufacturing), high precision technologies, information technologies, advanced robotics and other intelligent production systems, automation, control systems to monitor processes, sustainable and green processes and technologies, new industrial platform technologies (e.g., composite materials), ability to custom manufacture and scalability. Speaker went on with exploring of job opportunities at Industry through technologies.





# SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY; TIRUVURU MECHANICAL ENGINEERING

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remaining for	Guest Lecture on	"Advanced Manufacturing Technology"
		Advanced Mandiactoring recipely

		Resource persons:Dr.R.Nagendra	
6 2		Attendance for Staff	14-09-2016
S.No	Staff	Name of the Staff	Signature
1	Teaching staff	Mr.T.N.Charyulu	Da 1
2	Teaching staff	Dr.S.Kiran Kumar	0
3	Teaching staff	Mr.CH.Krishnamohan	De
4	Teaching staff	Mr.Muttaiah .M	Smy
5	Teaching staff	Mr.Ch.Venkateswararao	Mrx
6	Teaching staff	Mr.G.Ramesh	danely
7	Teaching staff	Mr.G.SivaKrishna	GV
8	Teaching staff	Mr.P.Sai raghava	Lagreni.
9	Teaching staff	Mr.S.RamaKrishna	L- Kamer
10	Teaching staff	Mr.V.RamaChandraRao	Venue
		Attendance for Students	G! turn
S.No	Reg.Numbers	Name of the student	Signature
1	12MG1A0301	Attili Narendra Kumar	AL Navendra kumav
2	12MG1A0302	Bandaru Suresh	B. Suresh-
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13	12MG1A0314	Kandimalla Dharma Rao	4- Dharma Reo
14	12MG1A0316	Kilaru Mani Kanta	K. Manikanta.
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17	12MG1A0319	Kuppala Nagendra Babu	K. Nagerdra habo
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22	12MG1A0326	Midde Venkata Rao	MIVEDROTO BO
23	12MG1A0327	Miriyala Vamsi Kumar	M. Vamsi Kumas.
24	12MG1A0328	Mohammad Abdur Rahman	M. Abdor Rahaman
25	12MG1A0330	Nakkanaboina Narendra	N. Naxendra.
26	12MG1A0331	Nannaka Ramu	N. Penny.
27	12MG1A0332	Nannapaneni Ravi Teja	N. PaviTera
28	12MG1A0333	Nelapula Venu	N. Vena
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Department of Mechanica Engineering

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# Report

# On

## FACULTY DEVELOPMENT PROGRAMME

"Computational Fluid Dynamics (CFD) using ANSYS"

08<sup>th</sup> January- 2017

Venue: Main Seminar Hall, SVIST

# Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Computational Fluid Dynamics (CFD) using ANSYS" with Ganesh Chakravarthi-CFD Senior Application Engineer ARK Info Solutions Pvt Ltd- Bengaluru, as the invited speaker on 08<sup>th</sup> January 2017. The development program focuses on providing complete hands-on training on CFD analysis.

#### **Speaker Name:**

Ganesh Chakravarthi-CFD Senior Application Engineer ARK Info Solutions Pvt Ltd-Bengaluru

#### **Abstract:**

Guest Lecture on "Computational Fluid Dynamics (CFD) Using ANSYS" on  $08^{th}$  January 2017 -  $10^{th}$  January 2017

**No. of Participants:** Faculty: 12 students: 40

During the session **Ganesh Chakravarthi Garu** interacted with each faculty and has gave valuable suggestions about the FDP will help the participants to develop expertise on various aspects of ANSYS for CFD applications. Speaker went on with the FDP serves the purpose of bringing together the engineers from various domains such as Thermal and Fluid Dynamics fields.





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Department of Mechanical Engineering

## Sree Vahini Institute of Science and Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# Report

## On

### FACULTY DEVELOPMENT PROGRAMME

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Department of Mechanical Engineering

## Sree Vahini Institute of Science And Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# Report

On

## **GUEST LECTURE**

"Non Destructive Testing It's Application"

20<sup>th</sup> December- 2015

Venue: Main Seminar Hall, SVIST

Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Non Destructive Testing It's Application" with G.Vijay Kumar (Chief Executive Officer), Future NDT, as the invited speaker on 14<sup>th</sup> September 2016. The guest lecture focuses on general information and basic description of NDT. He also gave an insight on the problems involving on the non-destructive testing.

**Speaker Name**: G.Vijay Kumar (Chief Executive Officer), Future NDT **Abstract**:

Guest Lecture on "Non Destructive Testing its Application" on  $20^{\text{th}}$  December 2015

**No.Of Participants:** Faculty: 10 Students: 60

During the session **Vijay Kumar Garu** interacted with each students and faculty has gave valuable suggestions about the general information and basic description of NDT, the most common test methods and techniques used when performing NDT. Speaker went on with Non-destructive testing (NDT) is the process of inspecting, testing, or evaluating materials, components or assemblies for discontinuities, or differences in characteristics without destroying the serviceability of the part or system.





# మెకానికల్ ఇంజినీలింగ్లో ఉద్యోగావకాశాలు మెండు

తిరువూరు, న్యూస్టుడే: ప్రస్తుతం మెకానికల్ ఇంజినీరింగ్ రంగంలో ఉద్యోగావకాశాలు మెండుగా ఉన్నాయని, విద్యార్థులు మొదటి సంవత్సరం నుంచే తమ నైపుణ్యాలను మెరుగుపర్చుకోవా లని ఫ్యూచర్ ఎన్డీటీ సంస్థ సీఈవో జి.విజయకుమార్ తెలిపారు. స్థానిక శ్రీవాహినీ ఇంజినీరింగ్ కళాశాలలో రెండు రోజులు నిర్వహించే కార్యశాలను శుక్రవారం ప్రారంభించారు. డిటెక్టింగ్ ఫ్లాస్, లీక్స్, డిటర్మినేషన్ ఆఫ్ లోకేషన్స్, మెజర్మెంట్ ఆఫ్ (స్టైస్ ఇన్ మెటీరియల్స్ వంటి అంశాలపై అవగాహన కర్పించారు. కార్యక్ర మంలో డ్రిన్సిపల్ డాక్టర్ ఆర్.నాగేంద్రబాబు, ఛైర్మన్ పి.వెంకటేశ్వర రావు, ప్రొఫెసర్ డాక్టర్ సూరెడ్డి కిరణ్ తదితరులు పాల్గొన్నారు.



విద్యార్థులకు అవగాహన కల్పిస్తున్న విజయకుమార్

# MECHANICAL ENGINEERING Two day workship in a Market and Technology; TIRUVURU

Attendance for Two day workshop on "Non Destructive Testing & Its Industrial Application "

Resource persons: G.VIJAY KUMAR, (Chief Executive Officer), FUTURE NDT

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Department of Mechanical Engineering Sree Vahini Institute of Science & Technology TIRUVURU 521 235



#### Registration form

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CO-COORDINATOR

Mr. T.N.Charyulu, Assoc Professor

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## **G.VIJAY KUMAR**

(Chief Executive Officer), FUTURE NDT Organized By:

Dept of:

**Mechanical Engineering** 

## Sree Vahini Institute Of Science And Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# On

## **GUEST LECTURE**

"Advanced Concepts in Air-Conditioning"

6<sup>th</sup> January- 2019

Venue: Main Seminar Hall, SVIST

Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Advanced Concept in Air-Conditioning" with Dr.K. Bala Prasad, Asst.Prof, RVR & JC College of Engineering, as the invited speaker on 06<sup>th</sup> January 2019. He spoke on Providing Awarness on Advances in Air-Conditing systems. He also gave an insight on the concepts of Psychometric calculation for design in Air-Conditioning.

#### **Speaker Name:**

Dr.K.Bala Prasad, Asst.Prof, RVR & JC College of Engineering

#### **Abstract:**

Guest Lecture on "Advanced Concepts in Air- Conditioning" on 6<sup>th</sup> January 2019

**No.Of Participants:** 96

During the session **Bala Prasad** interacted with each student and gave valuable suggestions about comprehending the fundamental, computations of psychometric calculation for design of Air- Conditioning Equipment. Speaker went on with Exploring of job opportunities in heat ventilations and Air-Conditioning Industry.





#### SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY; TIRUVURU MECHANICAL ENGINEERING Attendance for ADVANCED CONCEPTS IN AIR-CONDITIONING" Resource Person: Balaprasad 6-01-2-019 S.No A Seminar conducted on 655018 Reg.Numbers Name of the student Signature 15MG1A0301 2 Adulla Ramu 15MG1A0302 Allada Ramu 3 15MG1A0303 Anam Durga Rao 4 15MG1A0304 Badisa Mallikharjuna Rao 5 15MG1A0305 Batthula Venkateswara Rao 6 15MG1A0306 Balamarthi Prem Kumar 7 15MG1A0308 Batthula Viswanand 8 15MG1A0309 Bellamkonda Phani 9 15MG1A0310 Bollipogu Nagaraju 10 15MG1A0311 Chiruguri Chinnaiah Solosh 11 15MG1A0312 Devisetti Satish 12 15MG1A0313 Dharmana Mohanasai Krishna 13 15MG1A0314 Gaddala Sharan 14 15MG1A0315 Gogulamudi Saikumar Reddy 15 15MG1A0316 Gotte Venkateswara Rao 16 15MG1A0317 Gugulothu Koteswara Rao 17 15MG1A0318 Gugulothu Raj Kumar 18 15MG1A0319 Gunisetti Sai Krishna 19 15MG1A0320 Inukollu Manoj Kumar 20 16MG1A0301 Gaddala Sowjanya 21 16MG1A0302 Pattem Nagamani 22 16MG1A0303 Tellam Anusha 23 16MG1A0304 Aakoju Sai Teja 24 16MG1A0305 Allada Raikumar 25 16MG1A0307 Angalakuditi Yesobu 16MG1A0308 26 Ballem Vara Prasad 16MG1A0309 27 Banka Rosaiah 16MG1A0310 Bhukya Lakshman Kumar 28 16MG1A0311 Cheepu Prudhvi 29 16MG1A0312 Damala Konda 30 16MG1A0313 Erugu Rajesh 31 Gaddala Thrilok 16MG1A0314 32 Gantala Prudhvi 16MG1A0315 33 Nagaraju Gollamandala Nagaraju 16MG1A0316 34 Gondi Suresh 16MG1A0317 35 Gudipudi Ganesh 16MG1A0318 36 nvai Gunji Sai Durga Prasad 16MG1A0319 37 16MG1A0320 Gutala Sarparaju 38 Jakkam Ram Kumar 16MG1A0321 39 Kanchepogu Kalyan Krishna 16MG1A0323 40 Kankanala Sairam 16MG1A0324 41 Kondapalli Gopalakrishna 16MG1A0325 42 Kondedti Samuel Sujith 16MG1A0326 43 Kurapati Manikanta 16MG1A0327 44

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## Sree Vahini Institute of Science And Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

# Report

On

## **GUEST LECTURE**

"Merchant Navy and Career Opportunities"

20<sup>th</sup> December- 2015

Venue: Main Seminar Hall, SVIST

Organized By

# Department of Mechanical Engineering

The department of mechanical engineering organized a guest lecture on "Merchant Navy and Career Opportunities" with A.Krishna Chaitanya, Chief Engineer, Eagle Star, Singapore., as the invited speaker on 13<sup>th</sup> April 2019. The guest lecture focuses on to provide awareness on Merchant Navy and Career Opportunities for the students.

Speaker Name: A.Krishna Chaitanya, Chief Engineer, Eagle Star, Singapore.

**Abstract:** 

Guest Lecture on "Merchant Navy and Career Opportunities"" on 20th December 2015

**No.Of Participants: 96** 

During the session **Krishna Chaitanya Garu** interacted with each students and faculty has gave valuable suggestions about with the various steps and courses involved in getting a bright career in Merchant Navy. Speaker went on with future scope of mechanical engineering in merchant navy jobs.



#### SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY; TIRUVURU MECHANICAL ENGINEERING Attendance for "MERCHANT NAVY AND CAREER OPPORTUNITIES" Resource Person: A.KRISHNA CHAITANYA Chief Engineer, Eagle Star, Singapore A Guest Lecture conducted on 13-04-2019 Signature S.No Reg.Numbers Name of the student 15MG1A0301 Adulla Ramu 15MG1A0302 Allada Ramu 3 15MG1A0303 Anam Durga Rao 4 15MG1A0304 Badisa Mallikharjuna Rao 5 15MG1A0305 Batthula Venkateswara Rao 6 15MG1A0306 Balamarthi Prem Kumar 7 15MG1A0308 Batthula Viswanand /wo 8 15MG1A0309 Bellamkonda Phani pto 9 15MG1A0310 Bollipogu Nagaraju 10 15MG1A0311 Chiruguri Chinnaiah 11 15MG1A0312 Devisetti Satish 12 15MG1A0313 Dharmana Mohanasai Krishna 13 15MG1A0314 Gaddala Sharan 14 15MG1A0315 Gogulamudi Saikumar Reddy suna 15 15MG1A0316 Gotte Venkateswara Rao 16 15MG1A0317 Gugulothu Koteswara Rao 17 15MG1A0318 Gugulothu Raj Kumar 18 15MG1A0319 Gunisetti Sai Krishna 19 15MG1A0320 Inukollu Manoj Kumar 16MG1A0301 20 Gaddala Sowjanya 21 16MG1A0302 Pattern Nagamani 22 16MG1A0303 Tellam Anusha 16MG1A0304 23 Aakoju Sai Teja 16MG1A0305 Allada Rajkumar 24 Ralkumos 16MG1A0307 Angalakuditi Yesobu 25 26 16MG1A0308 Ballem Vara Prasad 27 16MG1A0309 Banka Rosaiah 16MG1A0310 Bhukya Lakshman Kumar 28 29 16MG1A0311 Cheepu Prudhvi 30 16MG1A0312 Damala Konda 31 16MG1A0313 Erugu Rajesh 32 16MG1A0314 Gaddala Thrilok 33 16MG1A0315 Gantala Prudhvi 16MG1A0316 Gollamandala Nagaraju 34 16MG1A0317 35 Gondi Suresh 16MG1A0318 36 Gudipudi Ganesh 37 16MG1A0319 Gunji Sai Durga Prasad 38 16MG1A0320 Gutala Sarparaju 39 16MG1A0321 Jakkam Ram Kumar 40 16MG1A0323 Kanchepogu Kalyan Krishna 16MG1A0324 41 Kankanala Sairam 42 16MG1A0325 Kondapalli Gopalakrishna 43 16MG1A0326 Kondedti Samuel Suiith

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