



VEMU INSTITUTE OF TECHNOLOGY:: P.KOTHAKOTA

Chittoor-Tirupathi National Highway, P.Kothakota, Near Pakala, Chittoor (Dt.), AP - 517112

(Approved by AICTE, New Delhi, Recognized Under 2(f) & 12(B) of UGC Act.
& An ISO 9001:2015 Certified Institute)

Department of Mechanical Engineering

Guest Lecture

on

“SIX SIGMA CASE STUDIES”

By

**Mr. Dhanraj Gupta, Executive Quality Circle
Forum of India -Tirupati**

Date: 12-11-2021

Target Students: III and IV Mechanical Students



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Department of Mechanical Engineering

Guest Lecture on "SIX SIGMA CASE STUDIES"

Date: 12-11-2021

Program Schedule

SL.NO	Time	Title of the program	Resource Person
1	10.00AM	Welcome Address	Dr. K.V.N.V.N. RAO , HOD-Dept.of ME
		Presidential Address	Dr. K. Naveen Kilari, Principal
		Address by Chairman sir	Dr. K. Chandrasekhar Naidu Chairman
2	10.45-12.45 AM	Address by Resource Person Regarding Topic	Mr.Dhanraj Gupta, Executive Quality Circle Forum of India -Tirupati.
3	12.45- 1.00 P.M	Student Feedback & Attendance	Mr. G. Suresh , Assistant Professor, Coordinator
3	1.00 PM-1.30 PM	Valedictory address	Dr. K. Naveen Kilari, Principal
			Dr. K.V.N.V.N. RAO , HOD-Dept.of ME
		Vote of thanks	Mr. G. Suresh , Assistant Professor, Coordinator


Coordinator


K.V.N.V.N. RAO
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VEMU/MECHANICAL/2021-22

Date: 10/11/2021

Circular

All of the III and IV B.Tech. students are hereby advised that Mr. Dhanraj Gupta, Executive Quality Circle Forum of India -Tirupati, would be giving a Guest Lecture on "SIX SIGMA CASE STUDIES" on November 12, 2021. As a result, it is required of all students to show up every time.

Venue: Mechanical Seminar hall

Time: 10.00 A.M

Yours Sincerely

Dr. K. V. N. V. N. RAO

HOD MECHANICAL
HEAD

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Copy to:

1. The principal,
2. The In-charge of seminar,
3. Circulating among students,
4. Display in Notice boards

Dr. K. V. N. V. N. RAO
10/11/2021

Dr. K. V. N. V. N. RAO



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Attendance for Guest Lecture on "SIX SIGMA CASE STUDIES"

Title: Six Sigma Case Studies

Date: 12/11/2021

Resource Person: Mr. Dhanraj Gupta.

Year & Sem: IV - I

SL.NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	184M1A0301	A Lalu Prasad	A. Lalu Prasad
2	184M1A0304	Abburi Rupesh	Abburi Rupesh
3	184M1A0307	Amuru Jeevankumar	Amuru Jeevankumar
4	184M1A0308	Anchala Gurumohan	Gurumohan
5	184M1A0309	Arikeri Purushotham Reddy	Hemanth
6	184M1A0310	B Hemanth	HA
7	184M1A0311	Bala Murali Kattu	Bala murali kattu
8	184M1A0312	Balasala Dhanush	Dhanush
9	184M1A0313	Bandar Ghose Moddin	Ghose
10	184M1A0314	Bapana Palli Sai Kumar	Bandar ghose moddin
11	184M1A0315	Bire Sreevani	Sreevani
12	184M1A0316	Boddu Dhanush	Dhanush
13	184M1A0318	C Sekhar	C. Sekhar
14	184M1A0319	Chandragiri Sivaprasad	Chandragiri Sivaprasad
15	184M1A0321	Chittoor Somu	C-Somu
16	184M1A0322	Davuluri Mounika	D. Mounika
17	184M1A0323	Dudi Kovuru Mahammad Suhel	E. Chandrasekar
18	184M1A0324	Edicharla Chandheeswar	Chandheeswar
19	184M1A0326	G Jaya Krishnaz	G. Jaya Krishnaz
20	184M1A0327	G Naveen Kumar	G. Naveen
21	184M1A0328	G Premchand	Premchand
22	184M1A0329	Gadaparthi Nikhil Naidu	Gadaparthi Nikhil Naidu
23	184M1A0330	Gaddam Dinesh Babu	G. Dinesh Babu
24	184M1A0331	Goddimari Chandhu	Chandhu
25	184M1A0333	Irala Sathish Reddy	K. Vijayendra Babu
26	184M1A0334	K Madhan Kumar	K. Madhan Kumar
27	184M1A0335	K Saieswar Reddy	K Saieswar Reddy
28	184M1A0336	Kakuluru Karthik	K. Karthik
29	184M1A0337	Kalichetty Nikhil	Kalichetty Nikhil
30	184M1A0338	Kalikiri Dillibabu	K. Dillip

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31	184M1A0339	Kambam Akhil Kumar Reddy	Akhil
32	184M1A0340	Konavattam Kiran	Kiran
33	184M1A0341	Konda Reddivaraprasad	AA
34	184M1A0342	Kotakuri Satish Kumar	Satish
35	184M1A0343	Kuchi Sarath	Sarath
36	184M1A0344	Lekkalapudi Bhargavi	Bhargavi
37	184M1A0345	M Karthik	m
38	184M1A0346	Mamidipalli Raviteja	RAVITEJA
39	184M1A0347	Mandem Sanjay Kumar	Sanjay
40	184M1A0348	Medarametla Vivekananda	
41	184M1A0352	Ontipuli Balaji	Balaji
42	184M1A0353	P Devi Prasad	Devi Prasad
43	184M1A0354	P Sai Kishore	Sai Kishore
44	184M1A0356	R D Yuvaraj	R.D. Yuvaraj
45	184M1A0357	Ravala Sandeep	R. Sandeep
46	184M1A0358	Redypalli Dheeraj	R. Dheeraj
47	184M1A0360	S Nazim Basha	S. Nazim
48	184M1A0362	Sanagari Siva Krishna	S. Krishna
49	184M1A0364	Satrawada Bhaskar Theja	S. Bhaskar Theja
50	184M1A0365	Shaik A Shajiya	Shaik Ashajiya
51	184M1A0366	Shaik Mohammad Asif	Mohammad Asif
52	184M1A0369	Syed Parvez Musharaf	S. Parvez Musharaf
53	184M1A0370	T Lokesh	T. Lokesh
54	184M1A0372	Thalari Bhanuprakash	Thalari Bhanuprakash
55	184M1A0373	Thalari Naveenkumar	Thalari Naveenkumar
56	184M1A0374	Tharigonda Kotes	Kotes
57	184M1A0375	Thenepalli Lavakumar	Thenepalli Lavakumar
58	184M1A0376	Thondu Dinesh	Thondu Dinesh
59	184M1A0377	Thotakura Yaswanth	Yaswanth
60	184M1A0380	V Jashwanth	Jashwanth
61	184M1A0381	V Naveen	Naveen
62	184M1A0382	V Sreedevi	V. Sreedevi
63	184M1A0383	Vadlamudi Hemanth Kumar	Vadlamudi Hemanth Kumar
64	184M1A0384	Yalamjeri Pranay	Pranay
65	194M5A0301	Alam Upendra	Upendra
66	194M5A0303	Chipati Sreekanth Reddy	Sreekanth Reddy
67	194M5A0304	Digala Raviteja	Raviteja

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68	194M5A0306	Gampala Bhanu Prakash	Gampala Bhanu Prakash
69	194M5A0308	Jadapalle Sarath Babu	Jadapalle Sarath Babu
70	194M5A0309	K K Lathish Kumar	K K Lathish Kumar
71	194M5A0311	Kalluru Dilli Babu	Kalluru Dilli Babu
72	194M5A0312	Kotte Venugopal	Kotte Venugopal
73	194M5A0313	Kuncha Gireesh	Kuncha Gireesh
74	194M5A0314	M F Fazil Khan	MF Fazil Khan
75	194M5A0315	M Harish Babu	M Harish Babu
76	194M5A0316	M Vijay	M Vijay
77	194M5A0318	Muthyamgari Abhilash	Muthya Sngari Abhilash
78	194M5A0319	N Vinay	N Vinay
79	194M5A0320	Panabakam Sainath Reddy	Panabakam Sainath Reddy
80	194M5A0321	Perumalla Vamsi Krishna	Perumalla Vamsi Krishna
81	194M5A0323	S Hareesh	S Hareesh
82	194M5A0324	Thammisetty Yedukondalu	Thammisetty Yedukondalu
83	194M5A0325	Thangella Venkatatharun	Thangella Venkatatharun
84	194M5A0328	D Rahamathulla	D Rahamathulla
85	194M5A0329	Gp Raghul Mark Anthony	Gp Raghul Mark Anthony
86	194M5A0330	P Santhosh	P Santhosh
87	174M1A0326	G Raj Kumar	G Raj Kumar
88	174M1A0364	P Bhanu Prakash	P Bhanu Prakash
89	174M1A0395	T Siddi Ganesh	T Siddi Ganesh


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Attendance for Guest Lecture on "SIX SIGMA CASE STUDIES"

Title: Six Sigma Case Studies

Date: 12/11/2021

Resource Person: Mr. Dhanraj Gupta.

Year & Sem: III - I

S.No	Roll. No	Student Name	Signature of the Student
1	194M1A0301	A Gunasekhar	A. Gunasekhar
2	194M1A0302	A Karthik	A. Karthik
3	194M1A0303	Airala Bhodesh	A. Bhodesh
4	194M1A0306	B Mothish	B. Mothish
5	194M1A0307	B Sanjay	B. Sanjay
6	194M1A0308	C Bharath	C. Bharath
7	194M1A0309	C Mahesh	C. Mahesh
8	194M1A0310	C Sai Charan	C. Saicharan
9	194M1A0311	C Yuvaraju	C. Yuvaraju
10	194M1A0313	Ediga Venkatesh	E. Venkatesh
11	194M1A0314	G Bharath	G. Bharath
12	194M1A0315	G Srinivasulu	G. Srinivasulu
13	194M1A0316	Gunasekar Gari Mohan	G. Mohan
14	194M1A0317	Gundluru Sujan	G. Sujan
15	194M1A0319	Jamjala Bhanu Prakash	J. Prakash
16	194M1A0320	K Lokesh	K. Lokesh
17	194M1A0321	K Prathap	K. Prathap
18	194M1A0322	K Tharun	K. Tharun
19	194M1A0325	L Dora Babu	L. Dora Babu
20	194M1A0326	M Dilli Prasad	M. Dilli Prasad
21	194M1A0327	M Manoj	M. Manoj
22	194M1A0328	M Rajesh	M. Rajesh
23	194M1A0332	M Lokesh	M. Lokesh
24	194M1A0333	M Tharun	M. Tharun
25	194M1A0334	N Himacharan	N. Himacharan
26	194M1A0336	P Bhargav	P. Bhargav
27	194M1A0337	P Prasanth	P. Prasanth
28	194M1A0338	P Revanth Kumar	P. Revanth Kumar
29	194M1A0340	Pothuri Yaswanth	P. Yaswanth


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30	194M1A0343	S Lalith	S Lalith
31	194M1A0344	S Noor Mohammad	S Noor Mohammad
32	194M1A0345	S P Dhanush Chandra	SP Dhanush Chandra
33	194M1A0346	Sanku Ganesh	Sanku Ganesh
34	194M1A0348	Shaik Suhail	S. Suhail
35	194M1A0349	Syed Vaseed Ahamad	S. V Ahamad
36	194M1A0350	T Gunasekhar	T Gunasekhar
37	194M1A0351	T Harshad	T Harshad
38	194M1A0352	T Lokesh	T Lokesh
39	194M1A0353	Tadipathri Riyaz	T. Riyaz
40	194M1A0354	Thoti Bharath	T. Bharath
41	194M1A0355	V Bharath Kumar	V. Bharath Kumar
42	194M1A0356	V Devendra	V Devendra
43	194M1A0357	V Girish Kumar	V. Girish Kumar
44	194M1A0358	V Komala	V. Komala
45	194M1A0359	V Tharun	V Tharun
46	194M1A0360	V Vinodh Kumar	V. Vinodh Kumar
47	204M5A0301	D Rajesh	D Rajesh
48	204M5A0302	K S Vijay Kumar	K S Vijay Kumar
49	204M5A0303	K Sanjay	K Sanjay
50	204M5A0304	K Kushal Kumar	K. Kushal Kumar
51	204M5A0305	K Ashok Kumar	K Ashok Kumar
52	204M5A0306	L Praveen	L Praveen
53	204M5A0307	N Ganesh Kumar Reddy	N. Ganesh Kumar Reddy
54	204M5A0308	P Thulasi Ram	P. Thulasi Ram
55	204M5A0309	S Ali Akbar	S Ali Akbar
56	204M5A0310	T Lokesh	T Lokesh
57	204M5A0311	T Yugandar	T Yugandar
58	204M5A0312	V Pavan Kumar	V Pavan Kumar
59	204M5A0313	V Purushotham	V Purushotham
60	204M5A0314	V Teja	V Teja


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Summary Report on Guest Lecture "SIX SIGMA CASE STUDIES"

Date: 12/11/2021

Resource Person: Mr. Dhanraj Gupta, Executive Quality Circle Forum of India -Tirupati

Target Group: III & IV Mechanical Students.

Summary Report:

Mr. Dhanraj Gupta, shows how the SIX SIGMA CASE STUDIES are a collection of methods and instruments for process improvement. The expert categorizes the six sigma steps—defines measure, analyze, improve, and control—clearly. The session is centered on how to comprehend the issue and attempt to find the simplest and best solution. Waste will be reduced and value will be prioritized, flaws will be stopped by eliminating variance, and the efforts will be made to be systematic and scientific.

Photo taken during the session.




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