



## AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNT University Kakinada,  
ACCREDITED BY NAAC and Recognized under 2(f) & 12(b) by UGC, New Delhi.)  
Tamaram, Makavarapalem, Narsipatnam Revenue Division, Visakhapatnam Dist. -531113

### CIRCULAR

Dt. 07<sup>th</sup> Feb 2020

A Technical Seminar on SMART MANUFACTURING AND INDUSTRY 4.0 TRENDS for all the 3<sup>rd</sup> Year 2<sup>nd</sup> semester students of MECH & EEE is scheduled on 14<sup>th</sup> February 2020 at Mechanical Engineering block seminar hall and session starts from 10am. All the students should attend the Seminar without fail. For any information Contact Mr. P. Ram Krishna, Assistant Professor, Mechanical Engineering Department may be consulted.

Resource Person – SUBRATA MANDAL (DGM), Vizag Steel Plant, Visakhapatnam.

(V. Harikiran)

Head of the Department

ME

Copy to

All department hod's

All department Students

Office file



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Tamaram, Makavarapalem, Narsipatnam Revenue Division, Visakhapatnam-531113

### A TECHNICAL SEMINAR ON SMART MANUFACTURING AND INDUSTRY 4.0 TRENDS



#### RESOURCE PERSON:

SRI SUBRATA MANDAL, (DGM(M))

VIZAG STEEL PLANT

VISAKHAPATNAM

ANDHRA PRADESH

Email ID: msubrata1967@gmail.com

Mobile No: 9177212123

STUDENTS ATTENDED: III B. TECH – MECH & EEE.

NUMBER OF STUDENTS PARTICIPATED: 164 NO'S

DATE: 14/02/2020

S.NO	ROLL.NO	NAME OF THE STUDENT	SIGNATURE
1	17811A0301	ALLU BHANUTEJA	A. Bharu Teja
2	17811A0302	ALLU DURGA PRASAD	Durga prasad
3	17811A0303	ALLU HARI BABU	Hari babu
4	17811A0304	ANKAMREDDY SIVA KUMAR	A.siva kumar
5	17811A0305	BANDARU KALYAN KUMAR	B. Kalyan kumar
6	17811A0306	BATHI VENU GOPAL	Vengal,
7	17811A0307	BESETTY VINAY	Vinay
8	17811A0308	BODDETI NEELESH KUMAR	Nedeshi
9	17811A0309	BODDU GANESH KUMAR	ganesh
10	17811A0310	BONDA SWAMY	B. Swamy
11	17811A0311	CHAVVAKULA VASU	ch. Vasu
12	17811A0312	CHEERA D V MANIKANTA SWAMY	C.D.V.M. Swamy.

Principal

Avanathi Institute of Engg. & Technology  
Tamaram, Makavarapalem Md.,  
Visakhapatnam District., Pin: 531113

13	17811A0313	DADI YUGANDAR	D. Yugandar
14	17811A0314	DANDU PRAVEEN SAI KRISHNA	D. Praveen
15	17811A0315	DOSURU PAVAN	D. Pavan
16	17811A0316	GALI SURESH	a. suresh
17	17811A0317	GANGULAKURTHI SURYA CHARAN	G. Charan
18	17811A0318	GOKIVADA SRAVAN SAI SRINIVAS	G. Srinivas
19	17811A0319	GOLLAPUDI ADITYA PAVAN	G. Pavan
20	17811A0320	GORLI RAJESH	G. Rajesh
21	17811A0322	GUMULURU YASWANTH	G. Yaswanth
22	17811A0323	GYPURI MANI KANTA	G. Manikanta
23	17811A0324	JERRIPOTHULA MADHAN MOHAN	J. Madhan
24	17811A0325	KALLA DHARMA TEJA	K. Dharmateja
25	17811A0326	KARRI SAI AKHIL	K. Sai Akhil
26	17811A0327	KASIREDDI SATEESH	K. Sateesh
27	17811A0328	KAYALA NANI	K. Nani
28	17811A0329	KILLADA SIVA SAI KIRAN	K. Kiran
29	17811A0330	KODA NAGENDRABABU	K. Nagendra
30	17811A0331	KOLLI CHIRANJEEVI	K. Chiranjeevi
31	17811A0332	KOLLU SAINADH	K. Sainadh
32	17811A0333	KONA PAVAN KUMAR	K. Pavan
33	17811A0334	KONDALA BHANU	K. Bhanu
34	17811A0335	KOTARI JAYANT KUMAR	K. Jayant
35	17811A0336	KOVAGANA RAJESH	K. Rajesh
36	17811A0337	KUNDRAPU HARIBABU	K. Haribabu
37	17811A0338	MAJJI SRINIVASU	M. Srinivasu
38	17811A0339	MAMIDI SAI	M. Sai
39	17811A0340	MATTHURTHI VAMSI SIVA KRISHNA	M. Vamsi Siva
40	17811A0341	NAKKA ANIL	N. Anil
41	17811A0342	NALLABELLI GANESH NAIDU	N. Ganesh
42	17811A0343	NAMMI RAMAKRISHNA YADAV	N. Ramakrishna
43	17811A0344	NANEPALLI MOHAN	N. Mohan
44	17811A0345	NIDDARA RAMA KRISHNA	N. Rama Krishna

45	17811A0346	NUTHALAPATI NAVEEN BABU	N. Babu
46	17811A0347	PALURI VENKATA SAI YASWANATH	P. Sai Yaswanth
47	17811A0348	PEELA SANJAY	P. Sanjay
48	17811A0349	PITHANI UMA MANIKANTA	P. Uma Manikanta
49	17811A0350	PULLAGURA GOPI CHANDU	P. Chandu
50	17811A0351	REDDI SRINU	R. Srinu
51	17811A0352	SAKALA AVINASH KUMAR	S. Avinash
52	17811A0353	SANIVADA ANANTH SAIKRISHNA	S. Ananth
53	17811A0354	SARIPALLI PAVAN CHANDAR RAJU	S. Jayu
54	17811A0355	SATYADA ANANDPAUL	S. Anand Paul
55	17811A0356	SEELAMANTHULA MADHU BABU	S. Madhu
56	17811A0357	SHAIK MUBEEN	S. Mubeen
57	17811A0358	SIRALA NAGU	S. Nagu
58	17811A0359	TALAPUREDDY VENKATA PAVAN KUMAR	T. Kumar
59	17811A0360	VALIMARAKA KAMESWARA RAO	V. Kameswara
60	17811A0361	VASIREDDI SWAMY	V. Swamy
61	17811A0362	VEERAVILLI SAI PRASAD NAIDU	V. Sai Prasad
62	17811A0363	VIROTHI HEMANTH SATYA KUMAR	V. Satya Kumar
63	17811A0365	MARISSETTI V S R C VASANTH NAIDU	M. Vasanth
64	18815A0301	AERLANKI BHANU PRASAD	A. Bhanu
65	18815A0302	AMALAKANTA PAVAN	A. Pavan
66	18815A0303	ATHAVA SAI KUMAR	A. Saikumar
67	18815A0304	BALLA SAIBABA	B. Saibaba
68	18815A0305	BEHERA NAVEEN	B. Naveen
69	18815A0306	BELLAMKONDA SAI BHASKAR VARMA	B. Saibhaskar
70	18815A0307	BHEESETTI HEMA SANYASI NAIDU	B. Sanyasi Naidu
71	18815A0308	BODDU VENKATRAM	B. Venkatram
72	18815A0309	BOLISSETTI LOKSAI	B. Lok sai
73	18815A0310	CHADARAM RAKESH SIVARAJ	C. Rakesh
74	18815A0311	CHINNI NANIBABU	C. Nani Babu
75	18815A0312	DADI LOKESH	D. Lokesh
76	18815A0313	EPPILI THARUN KUMAR	E. Tharun
77	18815A0314	GANISSETTY BHASKARRAO	G. Bhaskar
78	18815A0315	GANTA NAGA PHANINDRA	G. Naga
79	18815A0316	GONNA MADHAV RAO	G. Madha Rao
80	18815A0317	GUDE SAI KUMAR	G. Saikumar
81	18815A0318	GUDEPU JAWAHARSAIMANI	G. Jawahar

82	18815A0319	GURUDATTA RAMANA SAI KUMAR ADARI	Gr. Adari
83	18815A0320	INDALA JAGADEESH	I. Jagadeesh
84	18815A0321	JALUMURI SAI	J. Sai
85	18815A0322	KANDREGULA NAVEEN	K. naveen
86	18815A0323	KANDREGULA RAMESH	K. Ramesh
87	18815A0324	KARRI MUKHESH	K. Mukhesh
88	18815A0325	KARRI NOOKA PAVAN KUMAR	K. Pavan Kumar
89	18815A0326	KARRI SRIKANTH	K. Srikanth
90	18815A0327	KASAVARAJU PREM KUMAR	K. Prem
91	18815A0328	KASIREDDY TEJA	K. Teja
92	18815A0329	KATARI UDAY KUMAR	K. Uday Kumar
93	18815A0330	KOMMOJU DURGA RAJESH	K. D. Rajesh
94	18815A0331	KONAKALLA JASWANTH	Jaswanth. K
95	18815A0332	KOYYA KRISHNA	K. Krishna
96	18815A0333	KUNDRAPU MADHUBABU	K. Madhubabu
97	18815A0334	KUPPINA MANGA RAJU	K. Manga Raju
98	18815A0335	MAHAMMAD SARTAZ AZEEZ	Azeez
99	18815A0336	MALLA TEJA SAI	M. Teja Sai
100	18815A0337	MARADANA CHAITANYA	M. Chaitanya
101	18815A0338	MARISSETTY GANESH	M. Ganesh
102	18815A0339	MITTIPATI RAJESH	M. Rajesh
103	18815A0340	MUMMINA DURGA SATISH	M. Satish
104	18815A0341	NARAM YUGANDHAR NAGA GANESH	N. Ganesh
105	18815A0342	NAVARA SAI KUMAR	N. Sai Kumar
106	18815A0343	PADALA NAVEEN KUMAR	P. naveen kumar
107	18815A0344	PANAPANA PAVAN KALYAN	Kalyan
108	18815A0345	PAVADA AJAY NAVEEN	P. Ajay Naveen
109	18815A0346	PENTAKOTA NAGA SAIRAM	P. N. Sairam
110	18815A0347	PETLA TRINADH SAI SWAMY NAIDU	P. Naidu
111	18815A0348	POLIPALLI SRINU	P. srinu
112	18815A0349	PRAGADA CHANDRA SEKHAR RAO	P. Sekhar
113	18815A0350	PRUDHVI RAJU MARISSETTI	P. Prudhvi
114	18815A0351	REDDI HARI PRASAD	R. Hari Prasad
115	17811A0201	AMARAPALLI NAGA SAI	A. Nagasai
116	17811A0202	BABBOTHI RAMYA	B. Ramya
117	17811A0203	BAVIRISSETTY PESALAYA	B. Pesalaya
118	17811A0204	CHINTAKAYALA BINDU MADHURI	C. Bindu madhuri
119	17811A0205	GOLLU VARALAKSHMI	G. varalakshmi

120	17811A0206	KURACHA SAI SOWJANYA	K. Sowjanya
121	17811A0207	LALAM SWAMY	L. Swamy
122	17811A0208	LALAM VENKATA NOOKAMBIKA	L. Nookambika
123	17811A0209	MATHIREDDY SHIVAKUMAR	M. Shivan
124	17811A0210	MEDISETTI DURGAPRASAD	M. Durgaprasad
125	17811A0211	PYLA BHASKARRAO	P. Bhaskarrao
126	17811A0212	RAJANA RAMACHANDRA RAO	R. RAO
127	17811A0213	RAVADA PAVAN GANESH	R. Pavan ganesh
128	17811A0214	RAVADA PRAKASH RAO	R. Prakash
129	17811A0215	YEDDU PREETHI	Y. Preethi
130	18815A0201	ADAPA SRINIVAS	A. Srinivas
131	18815A0202	ADDURI PRADEEP KUMAR	A. Pradeep Kumar
132	18815A0203	AKULA AMARTHYA	A. Amarthya
133	18815A0204	AMIREDDI SREEDHAR	A. Sreedhar
134	18815A0205	BADAPU BHUVANESWARI	B. Bhuvaneshwari
135	18815A0206	BARNIKALA CHIRANJEEVI	B. Chiranjeevi
136	18815A0207	BEESETTI PAVAN SAI	B. Pavan Sai
137	18815A0208	CHAPPA RAMA KRISHNA PRASAD	Ch. Prasad
138	18815A0209	CHIRIKI KRANTHIMOHAN	Ch. Prithvi
139	18815A0210	DARLA THARAKA NAGA SAI KUMAR	D. Kumar
140	18815A0211	DARLA VENKATESH	D. Venkatesh
141	18815A0212	DHARA KALYAN	D. Kalyan
142	18815A0213	GARAGA SAI DURGA	G. Sai Durga
143	18815A0214	GATTA KOTI RAJESH	G. K. Rajesh
144	18815A0215	GORLE POLAMAMBA DEVI	G. P. Devi
145	18815A0216	GULIMI VASU	G. Vasu
146	18815A0217	INDHALA SANDEEP	I. Sandeep
147	18815A0218	KANDULA CHANDRAMOULI	K. Chandramouli
148	18815A0219	KONDRA DIVYASREE	K. Divya Sree
149	18815A0220	LAKKIDAPU ADVILA	L. Advila
150	18815A0221	MALLA VENKATESH	M. Venkatesh
151	18815A0222	NEMALA NAGALAKSHMI	N. Nagalakshmi
152	18815A0223	PANDURI VENKATA SAI KUMAR	P. Sai Kumar
153	18815A0224	PEDAPATI DIVYA PRACHOTHAN	P. Prachothan
154	18815A0225	PENDYALA SIVA DURGA ANIL KUMAR	P. Durga Anil
155	18815A0226	PRODDUTURI RAJA SEKHAR	P. Raja Sekhar
156	18815A0227	R SARAT SATEESH	R. Sateesh

157	18815A0228	SALAPU NAGA SATISH	S.N. Satish
158	18815A0229	SARIPALLI APPALARAJU	S. Appalaraju
159	18815A0230	SARIPALLI KESAVARAO	S. Kesava Rao
160	18815A0231	SUREDDY HAREESH	S. Hareesh
161	18815A0232	TIRUVEEDULA KRISHNA SAI	T.K. Krishna Sai
162	18815A0233	VURUKUTI DILEEP KUMAR	V. Kumar
163	18815A0234	MYLARA LOKESH	M. Lokesh
164	18815A0235	BATHI RAMESH	B. Ramesh



*[Handwritten signature]*

Principal

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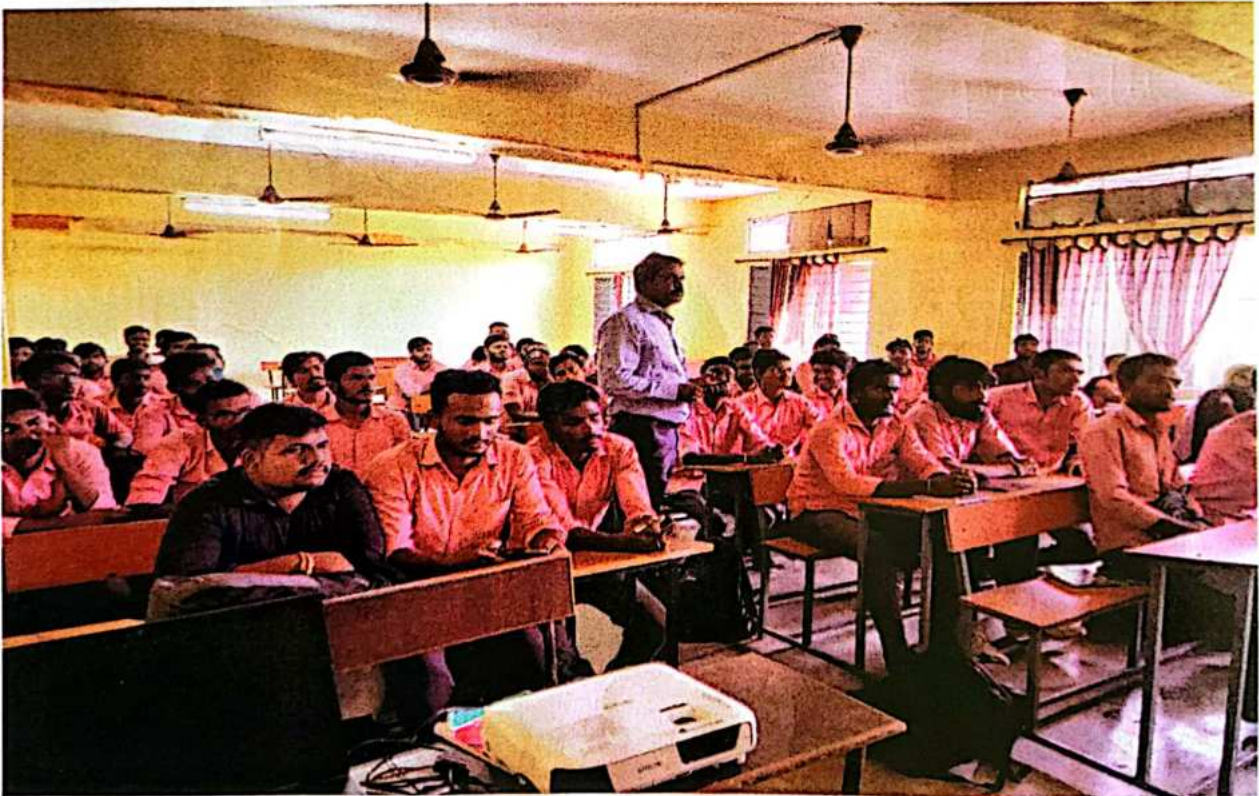
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AY – 2019-20

**A Technical Seminar on SMART MANUFACTURING AND INDUSTRY 4.0 TRENDS**

AIET conduct a technical seminar on Smart manufacturing and industry 4.0 trends on 14/2/2020 for which around 164 number of B.Tech IV<sup>th</sup> year mechanical students are participated. Sri. SUBRATA MANDAL (DGM), Vizag Steel Plant, Visakhapatnam, was invited as the Resource Person for the seminar.

In this seminar he explained currently available Smart Manufacturing (SM) and Industry 4.0 maturity models, and analyze their fit recognizing the specific requirements of Small and Medium-sized Enterprises (SMEs) and smart manufacturing technologies. He elaborated on the characteristic for SMEs and identify research gaps needed to be addressed to successfully support manufacturing SMEs in their progress towards Industry 4.0



  
Principal

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Program Co-ordinator