



SASURIE COLLEGE OF ENGINEERING

Approved by AICTE, NewDelhi. Affiliated to Anna University, Chennai

Near NH544, Coimbatore Bypass, Near Vijayamangalam Tollgate, Tirupur638056

NAAC DOCUMENTS

QUALITY INDICATOR FRAME WORK

CRITERION-1

CURRICULAR ASPECTS

SUBMITTED BY

IQAC

INTERNAL QUALITY ASSURANCE CELL

SASURIE COLLEGE OF ENGINEERING



Academic Flexibility(30)

Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

AND

Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

VAC Title:	Industrial Automation and Robotics				
Resource Person:	Mr.N.Sridhar, CEO, NMVST Patterns, Coimbatore-641104.		K.B.Sibimon, Manager, NMVST Patterns, Coimbatore-641104.		
Date of conduct from:	10.12.2018	To:	14.12.2018	Duration:	30 Hours
Organized Department:	MECHANICAL ENGINEERING				
Participant Year:	3/4	Semester:	EVEN	No.of Students Registered:	206
Venue:	Lecture hall of II & III year MECH				

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DEPARTMENT OF MECHANICAL ENGINEERING

Ref: SCE / MECH / Students / VAC / 2018 – 2019 / EVEN

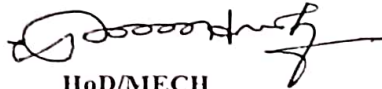
03.12.2018

CIRCULAR

In order to bridge the curricular gap between the Academic Syllabus and Industry requirements, Department of Mechanical Engineering and IQAC of our Institution in association with NMVST Patterns, is organizing a **Value Added Course (VAC)** for the students of II, III and IV year of MECH on the title “**Industrial Automation and Robotics**” from **10.12.2018** to **14.12.2018**. At the end of the VAC, course completion certificates will be issued to the eligible participants as per the following norms.

- Students, who are securing **more than 70% on total score in the VAC test** and secured more than 75% in VAC attendance is eligible to receive the course completion certificate for the VAC attended.

Resource Person Details	N.Sridhar, CEO, NMVST Patterns, Coimbatore-641104.	K.B.Sibimon, Manager, NMVST Patterns, Coimbatore-641104.
Venue	Lecture hall of II & III year MECH	



HoD/MECH


PRINCIPAL

Copy to:

1. Chairman & Secretary for information
2. Principal office
3. IQAC Co-Ordinator
4. Class In charges - II, III & IV-Year MECH
5. II, III & IV-Year MECH Students
6. MECH Notice Board
7. Department File


Dr.M.VIJAYAKUMAR M.E., Ph.D.,
PRINCIPAL

 **SASURIE COLLEGE OF ENGINEERING,**
Vijayamangalam - 638 050, Tirupur (Dt.)

DEPARTMENT OF MECHANICAL ENGINEERING

Ref: SCE / MECH / Students / VAC / 2018 - 2019 / EVEN

03.12.2018

SYLLABUS - VALUE ADDED COURSE
“Industrial Automation and Robotics”

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

S.No.	Topics Covered	Duration (In Hours)	Date
1	Introduction to Industrial Automation	3	10.12.2018
2	Fundamentals of Robotics	3	10.12.2018
3	Sensors and Actuators	3	11.12.2018
4	Programmable Logic Controllers (PLCs)	3	11.12.2018
5	Human-Machine Interface (HMI)	3	12.12.2018
6	Industrial Communication Systems	3	12.12.2018
7	Robotics Programming and Control	3	13.12.2018
8	Industrial Automation Safety	3	13.12.2018
9	Integration of Automation Systems	3	14.12.2018
10	Emerging Trends in Industrial Automation	3	14.12.2018
Total Hours		30	-

After successful completion of 30 Hours VAC, the assessment test for the VAC titled “Industrial Automation and Robotics” will be conducted on 14.12.2018.


 VAC Coordinator


 HoD/MECH


Dr.M.VIJAYAKUMAR ME., Ph.D.,
 PRINCIPAL

SASURIE COLLEGE OF ENGINEERING,
 Vijayamangalam - 638 056, Tirupur (Dt).

DEPARTMENT OF MECHANICAL ENGINEERING

STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

“Industrial Automation and Robotics”

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

S.No.	Reg No.	Name of the Student	Year / Branch
1.	732417114001	ALBERT STEEPHEN S	II/MECH
2.	732417114003	ANITH KUMAR V	II/MECH
3.	732417114004	ARAVINDAKUMAR G	II/MECH
4.	732417114006	BALAJI C S	II/MECH
5.	732417114007	BALAJI G	II/MECH
6.	732417114010	DIHAYANIDIH R	II/MECH
7.	732417114011	DIHNEESH KUMAR K	II/MECH
8.	732417114012	GANESHKUMAR P	II/MECH
9.	732417114013	GOWTHAM M	II/MECH
10.	732417114014	HARIHARAN M	II/MECH
11.	732417114015	HARIHARAN N	II/MECH
12.	732417114016	HARI KRISHNA M	II/MECH
13.	732417114017	JAGADEESHKUMAR M	II/MECH
14.	732417114019	KALIRAJ R	II/MECH
15.	732417114020	KAMALESH P	II/MECH
16.	732417114021	KANNABIRAN K	II/MECH
17.	732417114023	KAVINKUMAR V	II/MECH
18.	732417114025	KRISHNAMOORTHY P	II/MECH
19.	732417114026	LOGAPRIYAN E	II/MECH
20.	732417114028	MURUGANANDAM K	II/MECH
21.	732417114029	MUTHUPANDI M	II/MECH
22.	732417114031	MYTHE RAYAN K	II/MECH
23.	732417114032	NITHISH KUMAR R	II/MECH
24.	732417114033	POORAGAVAN P	II/MECH
25.	732417114036	RAVIKUMAR R	II/MECH
26.	732417114037	SANJAY P	II/MECH
27.	732417114038	SANTHANAM P	II/MECH
28.	732417114039	SATHYANARAYANAN S	II/MECH
29.	732417114040	SHEIK BARIDH A	II/MECH
30.	732417114041	SRIDHAR S	II/MECH

Me
/ **Dr.M.VIJAYAKUMAR ME., Ph.D.,**
PRINCIPAL

STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

S.No.	Reg No.	Name of the Student	Year / Branch
31	732417114042	SUGANRAJ P	II/MECH
32	732417114043	SURIYAPPAKASH P	II/MECH
33	732417114044	THIRUPATHI K	II/MECH
34	732417114045	VASANTHA KUMAR S	II/MECH
35	732417114047	VELMURUGAN S	II/MECH
36	732417114048	VENGATESAN M	II/MECH
37	732417114049	VETRIVEL S	II/MECH
38	732417114050	VIGNESHWARAN R	II/MECH
39	732417114052	VIJIPRIYADHARSAN P	II/MECH
40	732417114053	VISHNUKUMAR S	II/MECH
41	732417114301	HEYSON K J	II/MECH
42	732417114501	VIGNESH K S	II/MECH
43	732417114301	HEYSON K J	II/MECH
44	732416114002	ADARSH C M	II/MECH
45	732416114003	AJITHKUMAR K	II/MECH
46	732416114004	ALEXPANDIYAN R	II/MECH
47	732416114005	ANANTHASUBRAMANIYAM R	II/MECH
48	732416114006	BHARATH M	II/MECH
49	732416114007	BHARATHI T	II/MECH
50	732416114008	DEENADHAYAL R	II/MECH
51	732416114009	DHANASEKARAN P	II/MECH
52	732416114010	DHANASEKARAN S	II/MECH
53	732416114011	DHILEEPKUMAR P	II/MECH
54	732416114012	DILIP K	II/MECH
55	732416114013	DINESH KUMAR T	II/MECH
56	732416114014	ELANGO VAN M	II/MECH
57	732416114015	ELANGO VAN T	II/MECH
58	732416114016	GOWTHAM L	II/MECH
59	732416114017	JAGATHFESH G	II/MECH
60	732416114018	JINU JALEEL	II/MECH
61	732416114019	JOBIN C J	II/MECH
62	732416114021	KATHIRESH B	II/MECH
63	732416114022	KAVIN P	II/MECH
64	732416114023	KAVINKUMAR S	II/MECH
65	732416114024	LAKSHMANAN S	II/MECH
66	732416114026	MOHAMMED FAZIL V	II/MECH
67	732416114027	NAVANEETHAKRISHNAN K	II/MECH


STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

S.No.	Reg No.	Name of the Student	Year / Branch
68.	732416114028	NEELAMANIKANDAN S	III/MECH
69.	732416114029	NIKHIL RAJ	III/MECH
70.	732416114030	PRAVEENKUMAR S	III/MECH
71.	732416114031	RABERT D	III/MECH
72.	732416114032	RAGUNATH K	III/MECH
73.	732416114033	RAHUL RAMACHANDRAN	III/MECH
74.	732416114034	RAMANUJ DUBEY A	III/MECH
75.	732416114035	RANJITH S I	III/MECH
76.	732416114036	RANJITHKUMAR A	III/MECH
77.	732416114037	SAFREENA NOOR ARIMBRATHODI	III/MECH
78.	732416114038	SANTHOSH KUMAR K	III/MECH
79.	732416114040	SATHYAKUMAR S	III/MECH
80.	732416114041	SELVAMANI G	III/MECH
81.	732416114042	SELVAMANIKANDAN K	III/MECH
82.	732416114043	SHANMUGAM R	III/MECH
83.	732416114044	SHANMUGANATHAN M	III/MECH
84.	732416114045	SRIDHAR CHANDHRU H	III/MECH
85.	732416114046	SUBASH S	III/MECH
86.	732416114047	THARANITHARAN S	III/MECH
87.	732416114049	VAIRAMUTHU S	III/MECH
88.	732416114050	VASANTH M	III/MECH
89.	732416114051	VENKATESAN K	III/MECH
90.	732416114052	VIGNESH A	III/MECH
91.	732416114054	VIJAY E	III/MECH
92.	732416114055	VIJAY PRASATH E	III/MECH
93.	732416114302	PARVEZ A	III/MECH
94.	732416114303	VIGNESH S	III/MECH
95.	732416114502	MOHANKUMAR P	III/MECH
96.	732415114001	AJITHKUMAR P (12-12-1997)	IV/MECH
97.	732415114002	AJITHKUMAR P (19-07-1998)	IV/MECH
98.	732415114003	ANANDHASURIYA P	IV/MECH
99.	732415114004	ANANDHEESWARAN M	IV/MECH
100.	732415114005	ANUPA K	IV/MECH
101.	732415114007	ARAVIND H	IV/MECH
102.	732415114008	ARAVIND KUMAR G	IV/MECH
103.	732415114009	ARUN M	IV/MECH

STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

S.No.	Reg No.	Name of the Student	Year / Branch
104.	732415114010	ARUNKUMAR E	IV/MECH
105.	732415114011	ARUNKUMAR V (02-08-1997)	IV/MECH
106.	732415114012	ARUNKUMAR V (25-05-1998)	IV/MECH
107.	732415114013	ARUN KUMAR M	IV/MECH
108.	732415114014	ATHIBAN N	IV/MECH
109.	732415114015	BALAMURUGAN P	IV/MECH
110.	732415114016	BRIGHTWIN R	IV/MECH
111.	732415114017	CHANDRU K	IV/MECH
112.	732415114020	DHILIP KUMAR C	IV/MECH
113.	732415114021	FAISAL M	IV/MECH
114.	732415114022	GOBINATHAN M	IV/MECH
115.	732415114023	GOKULA KRISHNAN A	IV/MECH
116.	732415114024	GOKULRAJ R	IV/MECH
117.	732415114025	GOPIKRISHNAN S E	IV/MECH
118.	732415114026	GOVINDARAJ B	IV/MECH
119.	732415114027	GOWTHAM M	IV/MECH
120.	732415114028	GOWTHAM S (02-05-1998)	IV/MECH
121.	732415114029	GOWTHAM S (11-06-1998)	IV/MECH
122.	732415114030	GUNALAN S	IV/MECH
123.	732415114031	JAYASURYA M	IV/MECH
124.	732415114032	JAYA SURYA M	IV/MECH
125.	732415114033	KANNAN K	IV/MECH
126.	732415114034	KARAN KUMAR R	IV/MECH
127.	732415114035	KARTHI P	IV/MECH
128.	732415114036	KARTHICK C	IV/MECH
129.	732415114037	KARTHICK P	IV/MECH
130.	732415114038	KARTHIC S	IV/MECH
131.	732415114039	KARTHI S	IV/MECH
132.	732415114040	KARUPPASAMY M	IV/MECH
133.	732415114041	KARUPPASAMY M	IV/MECH
134.	732415114042	KASINATHAN T	IV/MECH
135.	732415114043	KASIRAJA K	IV/MECH
136.	732415114045	KIRUPANANDHAN M	IV/MECH
137.	732415114046	KRISHNAKUTTI K	IV/MECH
138.	732415114047	KRISHNAN P	IV/MECH
139.	732415114049	LOKESWARAN T	IV/MECH
140.	732415114050	MADHANKUMAR N	IV/MECH


Dr.M.VIJAYAKUMAR M.E., Ph.D.,
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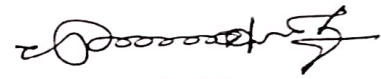
STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

S.No.	Reg No.	Name of the Student	Year / Branch
141.	732415114051	MANICKAVEL M	IV/MECH
142.	732415114052	MANIKANDAN M	IV/MECH
143.	732415114054	MANIKANDAN S	IV/MECH
144.	732415114055	MARUTHUPANDI A	IV/MECH
145.	732415114056	MATHANKUMAR I	IV/MECH
146.	732415114057	MOHANKUMAR M	IV/MECH
147.	732415114060	MOHAN S	IV/MECH
148.	732415114061	MOOVENTHIRAN V	IV/MECH
149.	732415114062	MUGUNTHAN K	IV/MECH
150.	732415114063	MUNIYAPPAN N	IV/MECH
151.	732415114064	MURALI S	IV/MECH
152.	732415114065	MUTHUKKUMAR R	IV/MECH
153.	732415114066	NAGARAJ E	IV/MECH
154.	732415114067	NANDHAKUMAR E	IV/MECH
155.	732415114068	NANDHAKUMAR J	IV/MECH
156.	732415114069	NANDHA KUMAR R	IV/MECH
157.	732415114071	NARASIMMA V	IV/MECH
158.	732415114076	PAUL RICHARD P	IV/MECH
159.	732415114077	POOVARASAN P	IV/MECH
160.	732415114078	PRAVEEN C	IV/MECH
161.	732415114079	PRAVEEN R	IV/MECH
162.	732415114080	PRAVEENKUMAR V	IV/MECH
163.	732415114081	RAJAPANDI L	IV/MECH
164.	732415114082	RAKESH M	IV/MECH
165.	732415114083	RAMAKRISHNAN P	IV/MECH
166.	732415114084	RAMESH B	IV/MECH
167.	732415114085	RAMPRASANTH M	IV/MECH
168.	732415114086	RANJITHKUMARAVEL R	IV/MECH
169.	732415114087	RASAKUMAR A	IV/MECH
170.	732415114088	RATHISH KUMAR S	IV/MECH
171.	732415114089	SAKTHI MURUGAN R	IV/MECH
172.	732415114090	SANKAR GURU T	IV/MECH
173.	732415114091	SANTHOSHKUMAR V	IV/MECH
174.	732415114092	SARANKUMAR K	IV/MECH
175.	732415114094	SARAVANA KUMAR K	IV/MECH
176.	732415114095	SARAVANA KUMAR P	IV/MECH
177.	732415114096	SATHYARAJ E	IV/MECH

STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

S.No.	Reg No.	Name of the Student	Year / Branch
178.	732415114098	SENTHILKUMAR R S	IV/MECH
179.	732415114099	SIVANATHAN M	IV/MECH
180.	732415114100	SIVARAMAKRISHNAN M	IV/MECH
181.	732415114101	SOUNDHARARAJAN A	IV/MECH
182.	732415114102	SRIDHAR M	IV/MECH
183.	732415114103	SRIJEEVANANDHAM R	IV/MECH
184.	732415114104	SRIKANTH G	IV/MECH
185.	732415114105	SRIMAHAVISHNU K	IV/MECH
186.	732415114107	SUBASH S	IV/MECH
187.	732415114108	SUDHAN D	IV/MECH
188.	732415114110	SURYA PRAKASH C	IV/MECH
189.	732415114111	TAMIL MANI S	IV/MECH
190.	732415114112	TAMILSELVAN J	IV/MECH
191.	732415114113	THANGAPANDI G	IV/MECH
192.	732415114114	THENNARASU S	IV/MECH
193.	732415114115	THIRUNAVUKARASU P	IV/MECH
194.	732415114116	UVARAMANATHAN J	IV/MECH
195.	732415114117	VEERAMANI S P	IV/MECH
196.	732415114118	VENUGOPAL V	IV/MECH
197.	732415114119	VIJAYA KUMAR S	IV/MECH
198.	732415114120	VINOTHKUMAR A	IV/MECH
199.	732415114122	YALTAMILVANAN M	IV/MECH
200.	732415114123	YOGESH S	IV/MECH
201.	732415114302	PRABHU S	IV/MECH
202.	732415114303	SABARINATHAN M	IV/MECH
203.	732415114501	VISHNU C M	IV/MECH
204.	732415114502	PRASANNA VENGADESH P	IV/MECH
205.	732415114503	SARAVANA KUMAR V	IV/MECH
206.	732415114504	ARAVIND KUMAR S	IV/MECH


 VAC Coordinator


 HoD/MECH


 / Dr.M.VIJAYAKUMAR ME., Ph.D.,
 PRINCIPAL

 SASURIE COLLEGE OF ENGINEERING,
 Vijayamangalam - 638 056, Tirupur (Dt).

DEPARTMENT OF MECHANICAL ENGINEERING
STUDENTS ATTENDANCE LIST-VALUE ADDED COURSE

“Industrial Automation and Robotics”
From 10.12.2018 to 14.12.2018 (5 days)

Duration:30 Hours

Academic Year:2018-2019/EVEN

S.No	Reg No.	Name of the Student	Year/ Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
1.	732417114001	ALBERTSTEEPHEN S	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Albert</i>
2.	732417114003	ANITHKUMAR V	II/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>V. Anith</i>
3.	732417114004	ARAVINDAKUMAR G	II/MECH	/	/	/	/	/	/	A	A	/	/	24	<i>Aravind</i>
4.	732417114006	BALAJI S	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Balaji S</i>
5.	732417114007	BALAJI G	II/MECH	/	/	A	B	/	/	/	/	/	/	24	<i>B. Balaji</i>
6.	732417114009	BARATHKUMAR A	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>A. Barath</i>
7.	732417114010	DHAYANIDHI R	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>D. Dayanidhi</i>
8.	732417114011	DHINESHKUMAR K	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>D. Dhinesh</i>
9.	732417114012	GANESHKUMAR P	II/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>G. Ganesh</i>
10.	732417114013	GOWTHAM M	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>M. Gowtham</i>
11.	732417114014	HARIHARAN M	II/MECH	/	/	/	/	A	A	/	/	/	/	24	<i>M. Hariharan</i>
12.	732417114015	HARIHARAN N	II/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>N. Hariharan</i>
13.	732417114016	HARIKRISHNA M	II/MECH	/	/	/	/	A	A	/	/	/	/	30	<i>M. Hari Krishna</i>

STUDENTS ATTENDANCE LIST-VALUE ADDED COURSE

S.No	Reg No.	Name of the Student	Year/Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
14.	732417114017	JAGADEESHKUMAR M	II/MECH	/	/	/	/	/	/	/	A	/	/	27	N. J. J.
15.	732417114019	KALIRAJ R	II/MECH	/	/	/	/	/	/	/	/	/	/	30	R. K. R.
16.	732417114020	KAMALESH P	II/MECH	/	/	/	/	A	A	/	/	/	/	29	P. K. K.
17.	732417114021	KANNABARAN K	II/MECH	/	/	/	A	/	/	/	/	/	/	27	K. K. K.
18.	732417114023	KAVINKUMAR V	II/MECH	/	/	/	/	/	/	/	/	/	/	30	V. K. K.
19.	732417114025	KRISHNAMOORTHY P	II/MECH	/	/	/	A	/	/	/	/	/	/	27	P. K. K.
20.	732417114026	LOGAPRIYAN E	II/MECH	/	/	/	/	/	/	/	/	/	/	30	E. K. K.
21.	732417114028	MURUGANANDAM K	II/MECH	/	/	/	/	A	/	/	/	/	/	27	K. K. K.
22.	732417114029	MUTHUPANDI M	II/MECH	/	/	/	/	/	/	/	/	/	/	30	M. K. K.
23.	732417114030	MUTHUPANDI B	II/MECH	/	/	A	A	/	/	/	/	/	/	24	B. K. K.
24.	732417114031	MYTHERAYAN K	II/MECH	/	/	/	/	/	A	/	/	/	/	27	K. K. K.
25.	732417114032	NITHISKUMAR R	II/MECH	/	/	/	/	/	/	/	/	/	/	30	R. K. K.
26.	732417114033	POORAGAVAN P	II/MECH	/	/	/	/	/	A	/	/	/	/	27	P. K. K.
27.	732417114036	RAVIKUMAR R	II/MECH	/	/	/	/	/	/	/	/	/	/	30	R. K. K.
28.	732417114037	SANJAY P	II/MECH	/	/	/	/	A	/	/	/	/	/	27	P. K. K.
29.	732417114038	SANTHANAM P	II/MECH	/	/	/	/	/	/	/	/	/	/	30	P. K. K.
30.	732417114039	SATHYANARAYANAN S	II/MECH	/	/	/	/	A	A	/	/	/	/	24	S. K. K.
31.	732417114040	SHEIKBARIDH A	II/MECH	/	/	/	/	/	/	/	/	/	/	30	A. K. K.

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
32.	732417114041	SRIDHAR S	I/MECH	/	/	/	/	/	/	/	/	/	/	30	S. J. Jayaraj
33.	732417114042	SUGANRAJ P	I/MECH	/	/	/	/	/	A	/	/	/	/	27	S. J. Jayaraj
34.	732417114043	SURIYAPRAKASH P	I/MECH	/	/	/	/	/	/	/	/	/	/	30	S. J. Jayaraj
35.	732417114044	THIRUPATHI K	I/MECH	/	/	/	/	/	/	A	A	/	/	24	K. Jeyaraj
36.	732417114045	VASANTHAKUMAR S	I/MECH	/	/	/	/	/	A	/	/	/	/	27	S. V. V. S. P.
37.	732417114047	VELMURUGAN S	I/MECH	/	/	/	/	/	/	/	/	/	/	30	G. Velmurugan
38.	732417114048	VENGATESAN M	I/MECH	/	/	/	/	/	A	/	/	/	/	27	M. V. V. V.
39.	732417114049	VETRIVEL S	I/MECH	/	/	/	/	/	/	/	/	/	/	30	S. V. V. S.
40.	732417114050	VIGNESHWARAN R	I/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Vignesh
41.	732417114052	VIJIPRIYADHARSAN P	I/MECH	/	/	/	/	/	/	/	/	/	/	30	V. Vijipriya
42.	732417114053	VISHNUKUMAR S	I/MECH	/	/	/	/	/	/	/	/	/	/	30	D. Vishnu
43.	732417114301	HEYSON K J	I/MECH	/	/	/	/	/	/	/	/	/	/	30	K. Heyson
44.	732416114002	ADARSH C M	I/MECH	/	/	/	/	/	/	/	/	/	/	27	A. Adarsh
45.	732416114003	AJITHKUMAR K	I/MECH	/	/	/	/	/	/	/	/	/	/	30	A. Ajith
46.	732416114004	ALEXPANDIYAN R	I/MECH	/	/	/	/	/	/	A	A	/	/	24	R. Alex
47.	732416114005	ANANTHASUBRAMANIYAN R	I/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Ananth
48.	732416114006	BHARATH M	I/MECH	/	/	/	A	/	/	/	/	/	/	30	M. Bharath

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
49.	732416114008	DEENADHAYAL R	III/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Deen
50.	732416114009	DEANASEKARAN P	III/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Deen
51.	732416114010	DEANASEKARAN S	III/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Deen
52.	732416114011	DEEILEEKUMAR P	III/MECH	/	Y	/	A	/	/	/	/	/	/	27	P. Deen
53.	732416114012	DILIP K	III/MECH	/	/	/	/	/	/	/	/	/	/	30	K. Deen
54.	732416114013	DINESHKUMAR T	III/MECH	/	/	/	/	A	A	/	/	/	/	24	T. Deen
55.	732416114014	ELANGO VAN M	III/MECH	/	/	/	A	/	/	/	/	/	/	27	M. Deen
56.	732416114015	ELANGO VAN T	III/MECH	/	/	/	/	/	/	/	/	/	/	30	T. Deen
57.	732416114016	GOWTHAM L	III/MECH	/	/	/	/	/	A	/	/	/	/	27	L. Deen
58.	732416114017	JAGATHEESH G	III/MECH	/	/	/	/	/	/	/	/	/	/	30	G. Deen
59.	732416114018	JINU JALEEL	III/MECH	/	/	/	/	/	/	/	/	/	/	30	J. Deen
60.	732416114019	JOBIN C J	III/MECH	/	/	/	/	/	/	/	/	/	/	30	C. Deen
61.	732416114021	KATHIRESH B	III/MECH	/	/	/	/	/	/	/	/	/	/	30	B. Deen
62.	732416114022	KAVIN P	III/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Deen
63.	732416114023	KAVINKUMAR S	III/MECH	/	/	/	/	/	A	/	/	/	/	27	S. Deen
64.	732416114024	LAKSHMANAN S	III/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Deen
65.	732416114026	MOHAMMEDFAZIL V	III/MECH	/	/	/	/	/	/	A	A	/	/	24	V. Deen
66.	732416114027	NAVANEETHAKRISHNAN K	III/MECH	/	/	/	/	/	/	/	/	/	/	30	K. Deen

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
67.	732416114028	NEELAMANIKANDANS	III/MECH	/	/	/	/	A	A	/	/	/	/	24	<i>[Signature]</i>
68.	732416114029	NIKHILRAJ	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
69.	732416114030	PRAVEENKUMARS	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
70.	732416114031	RABERTD	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
71.	732416114032	RAGUNATHK	III/MECH	/	/	/	/	/	/	/	A	/	/	27	<i>[Signature]</i>
72.	732416114033	RAHULRAMACHANDRAN	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
73.	732416114034	RAMANUJDUBEYA	III/MECH	/	/	/	/	A	A	/	/	/	/	24	<i>[Signature]</i>
74.	732416114035	RANJITHSI	III/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>[Signature]</i>
75.	732416114036	RANJITHKUMARA	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
76.	732416114037	SAFREENANOR ARIMBRATHODI	III/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>[Signature]</i>
77.	732416114038	SANTHOSHKUMARK	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
78.	732416114040	SATHYAKUMARS	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
79.	732416114041	SELVAMANIG	III/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>[Signature]</i>
80.	732416114042	SELVAMANIKANDANK	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>
81.	732416114043	SHANMUGAMR	III/MECH	A	A	/	/	/	/	/	/	/	/	24	<i>[Signature]</i>
82.	732416114044	SHANMUGANATHANM	III/MECH	/	/	/	A	/	/	/	/	/	/	27	<i>[Signature]</i>
83.	732416114045	SRIDHARCHANDRU H	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>[Signature]</i>

[Signature]
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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
84.	732416114046	SUBASHIS	III/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>S. Subashis</i>
85.	732416114047	THARANITHARANS	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>B. Tharatharans</i>
86.	732416114049	VAIRAMUTHUS	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>B. Vairamuthus</i>
87.	732416114050	VASANTH M	III/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>M. Vasanth M</i>
88.	732416114051	VENKATESANK	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>C. Venkatesank</i>
89.	732416114052	VIGNESH A	III/MECH	/	/	/	A	/	/	/	/	/	/	27	<i>A. Vignesh A</i>
90.	732416114054	VIJAYE	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>E. Vijaye</i>
91.	732416114055	VIJAYPRASATHE	III/MECH	/	/	A	B	/	/	/	/	/	/	24	<i>D. Vijayprathe</i>
92.	732416114302	PARVEZA	III/MECH	/	/	/	/	A	B	/	/	/	/	24	<i>A.P. Parveza</i>
93.	732416114303	VIGNESH S	III/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>S. Vignesh S</i>
94.	732416114502	MOHANKUMARP	III/MECH	/	A	/	/	/	/	/	/	/	/	27	<i>M. Mohankumar P</i>
95.	732415114001	AJITHKUMARP(12-12-1997)	IV/MECH	/	/	/	/	/	/	B	A	/	/	24	<i>P. Ajith Kumar</i>
96.	732415114002	AJITHKUMARP(19-07-1998)	IV/MECH	/	/	/	/	A	B	/	/	/	/	24	<i>P. Ajith Kumar</i>
97.	732415114003	ANANDHASURIYAP	IV/MECH	/	/	/	A	B	A	/	/	/	/	24	<i>P. Anandhasuriya P</i>
98.	732415114004	ANANDHEESWARANM	IV/MECH	/	/	B	A	/	/	/	/	/	/	27	<i>M. Anandheeswaran M</i>
99.	732415114005	ANUPAK	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>K. Anupak</i>
100.	732415114007	ARAVIND H	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	<i>H. Aravind H</i>
101.	732415114008	ARAVINDKUMARG	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>G. Aravind Kumarg</i>

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
102.	732415114009	ARUNM	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Arum</i>
103.	732415114010	ARUNKUMARE	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	<i>Arunkumare</i>
104.	732415114011	ARUNKUMARV(02-08-1997)	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Arunkumarv</i>
105.	732415114012	ARUNKUMARV(25-05-1998)	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	<i>Arunkumarv</i>
106.	732415114013	ARUNKUMARM	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Arunkumarm</i>
107.	732415114014	ATHIBANN	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>Athiban</i>
108.	732415114015	BALAMURUGANP	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Balamuruganp</i>
109.	732415114016	BRIGHTWINR	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>Brightwinr</i>
110.	732415114017	CHANDRU K	IV/MECH	/	/	/	/	/	/	A	A	/	/	24	<i>Chandrak</i>
111.	732415114020	DHILIPKUMARC	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Dhilipkumarc</i>
112.	732415114021	FAISALM	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	<i>Faisal</i>
113.	732415114022	GOBINATHANM	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Govinathanm</i>
114.	732415114023	GOKULAKRISHNANA	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Gokulakrishnana</i>
115.	732415114024	GOKULRAJR	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Gokulraj</i>
116.	732415114025	GOPIKRISHNANSE	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>Gopikrishnanse</i>
117.	732415114026	GOVINDARAJB	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Govindarajb</i>
118.	732415114027	GOWTHAMM	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	<i>Gowthamm</i>
119.	732415114028	GOWTHAMS(02-05-1998)	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Gowthams</i>

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
120.	732415114029	GOWTHAMS(11-06-1998)	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	G. Gowtham
121.	732415114030	GUNALAN S	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S.A.
122.	732415114031	JAYASURYAM	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	V. Surya
123.	732415114032	JAYASURYAM	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	J. Jayasuryam
124.	732415114033	KANNANK	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	K. Kannan
125.	732415114034	KARANKUMARR	IV/MECH	/	/	/	/	/	/	A	A	/	/	24	P. Karan
126.	732415114035	KARTHIP	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Karthi
127.	732415114036	KARTHICKC	IV/MECH	/	/	/	/	/	/	/	A	/	/	27	C. Karthick
128.	732415114037	KARTHICKP	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Karthick
129.	732415114038	KARTHICS	IV/MECH	A	A	/	/	/	/	/	/	/	/	24	J. Karthi
130.	732415114039	KARTHIS	IV/MECH	/	/	/	/	/	/	A	/	/	/	27	S. Karthi
131.	732415114040	KARUPPASAMY	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	M. Karup
132.	732415114041	KARUPPASAMY	IV/MECH	/	/	/	/	A	/	/	/	/	/	27	M. Karup
133.	732415114042	KASINATHANT	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	T. Kanti
134.	732415114043	KASIRAJA K	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	K. Karthi
135.	732415114045	KIRUPANANDHANM	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	M. Kirup
136.	732415114046	KRISHNAKUTTIK	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	K. Karthi
137.	732415114047	KRISHNAN P	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	P. Karthi

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
138.	732415114049	LOKESWARANT	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	<i>[Signature]</i>
139.	732415114050	MADHANKUMARN	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>N. Mahat</i>
140.	732415114051	MANICKAVELM	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>M. Manickavel</i>
141.	732415114052	MANIKANDANM	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>M. Manikandan</i>
142.	732415114054	MANIKANDANS	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>Mansu.</i>
143.	732415114055	MARUTHUPANDIA	IV/MECH	/	/	/	/	/	/	/	A	/	/	27	<i>A. Maruthu</i>
144.	732415114056	MATHANKUMARI	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>R. Matha</i>
145.	732415114057	MGHANKUMARM	IV/MECH	/	/	A	A	/	/	/	/	/	/	27	<i>M. Mghankumar</i>
146.	732415114060	MGHANS	IV/MECH	/	/	/	/	/	/	/	A	/	/	27	<i>G. Mghans</i>
147.	732415114061	MGOVENTHIRANV	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>M. Goventhiran</i>
148.	732415114062	MUGUNTHANK	IV/MECH	/	/	/	/	/	/	A	A	/	/	27	<i>M. Mugunth</i>
149.	732415114063	MUNYAPPANN	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	<i>N. Munyappan</i>
150.	732415114064	MURALIS	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>S. Muralis</i>
151.	732415114065	MUTHUKUMARR	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	<i>R. Muthukumar</i>
152.	732415114066	NAGARAJE	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>R. Nagaraj</i>
153.	732415114067	NANDHAKUMARE	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>R. Nandhakumar</i>
154.	732415114068	NANDHAKUMARJ	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>R. Nandhakumar</i>
155.	732415114069	NANDHAKUMARR	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	<i>R. Nandhakumar</i>

Dr.M.VIJAYAKUMAR ME., Ph.D.
PRINCIPAL



SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 632 056, Tirupur (Dt).

STUDENTS ATTENDANCE LIST-VALUE ADDED COURSE

S.No	Reg No.	Name of the Student	Year/ Branch	10.12.2018		11.12.2018		12.12.2018		13.12.2018		14.12.2018		No. of Hours Attended	Signature of the Student
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
156.	732415114071	NARASIMMAV	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	V. Nair
157.	732415114076	PAULRICHARDP	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	P. Richard
158.	732415114077	POOVARASANP	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Varasan
159.	732415114078	PRAVEEN C	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	P. Praveen
160.	732415114079	PRAVEEN R	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Praveen
161.	732415114080	PRAVEENKUMARV	IV/MECH	/	/	/	/	/	/	A	A	/	/	24	P. Praveen
162.	732415114081	RAJAPANDIL	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Pandil
163.	732415114082	RAKESHM	IV/MECH	/	A	/	/	/	/	/	/	/	/	27	R. Keshm
164.	732415114083	RAMAKRISHNANP	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Krishnan
165.	732415114084	RAMESHB	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	R. B. Shree
166.	732415114085	RAMPRASANTHM	IV/MECH	/	/	/	/	/	/	/	A	/	/	27	R. Prasant
167.	732415114086	RANJITHKUMARAVELR	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Ranjith
168.	732415114087	RASAKUMARA	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	R. Sakumara
169.	732415114088	RATHISHKUMARS	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Rathish
170.	732415114089	SAKTHIMURUGANR	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Murugan
171.	732415114090	SANKARGURUT	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	S. Gurut
172.	732415114091	SANTHOSHKUMARV	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Santhos
173.	732415114092	SARANKUMARK	IV/MECH	/	/	/	/	A	A	/	/	/	/	24	S. Kumark

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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
174.	732415114094	SARAVANAKUMARK	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	V. Shankar
175.	732415114095	SARAVANAKUMARP	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	R. Srinivas
176.	732415114096	SATHYARAJE	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	CG. Deepak
177.	732415114098	SENTHILKUMARRS	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	R. S. Senthil Kumar
178.	732415114099	SIVANATHANM	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	M. Sivaram
179.	732415114100	SIVARAMAKRISHNANM	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	M. Srinivas
180.	732415114101	SOUNDHARARAJANA	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	A. Srinivas
181.	732415114102	SRIDHAR M	IV/MECH	/	/	/	/	/	A	/	/	/	/	27	S. Srinivas
182.	732415114103	SRIJEEVANANDHAMR	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	P. Srinivas
183.	732415114104	SRIKANTHG	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	A. Srinivas
184.	732415114105	SRIMAHAVISHNUK	IV/MECH	/	A	/	/	/	/	/	/	/	/	27	R. Srinivas
185.	732415114107	SUBASHS	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Srinivas
186.	732415114108	SUDHAND	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	D. Srinivas
187.	732415114110	SURYAPRAKASHC	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	C. Srinivas
188.	732415114111	TAMILMANIS	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Srinivas
189.	732415114112	TAMILSELVANJ	IV/MECH	/	A	/	/	/	/	/	/	/	/	27	J. Srinivas
190.	732415114113	THANGAPANDIG	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	G. Srinivas
191.	732415114114	THENNARASUS	IV/MECH	/	/	/	/	/	/	A	A	/	/	24	S. Srinivas

STUDENTS ATTENDANCE LIST-VALUE ADDED COURSE

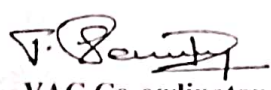
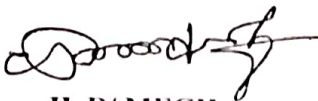
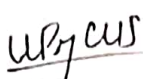
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				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
192.	732415114115	THIRUNAVUKARASU P	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	P. Jeyapalan
193.	732415114116	UVARAMANATHAN J	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	J. S. Jeyaraj
194.	732415114117	VEERAMANI S P	IV/MECH	/	/	/	/	/	/	/	A	/	/	27	S. P. Veeramani
195.	732415114118	VENUGOPAL V	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	V. Venugopal
196.	732415114119	VIJAYAKUMAR S	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Vijayakumar
197.	732415114120	VINOTHKUMAR A	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	A. Vinothkumar
198.	732415114122	YALTAMILVANAN M	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	M. Y. Vanan
199.	732415114123	YOGESH S	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	S. Yogesh
200.	732415114302	PRABHU S	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	S. Prabhu
201.	732415114303	SABARINATHAN M	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	M. Sabarathan
202.	732415114501	VISHNU C M	IV/MECH	/	/	A	A	/	/	/	/	/	/	24	C. M. Vishnu
203.	732415114502	PRASANNAVENGADH P	IV/MECH	/	/	/	A	/	/	/	/	/	/	27	P. Prasanavengad
204.	732415114503	SARAVANAKUMAR V	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	V. Saravankumar
205.	732415114504	ARAVINDKUMAR S	IV/MECH	/	/	/	/	/	/	/	/	/	/	30	S. Aravindkumar

V. Senthil
VAC Coordinator

S. Vijayakumar
HoD/MECH

Dr.M.VIJAYAKUMAR ME., Ph.D.,
PRINCIPAL
SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 638 056, Tirupur (Dt)

Report on Value Added Course

Title:	Industrial Automation and Robotics				
Resource Person:	N.Sridhar, CEO, NMVST Patterns, Coimbatore-641104.		K.B.Sibimon, Manager, NMVST Patterns, Coimbatore-641104.		
Date of conduct from :	10.12.2018	To:	14.12.2018	Duration:	30 Hours
Organized by :	MECHANICAL ENGINEERING and IQAC in association with NMVST Patterns				
Academic Year:	2018 – 2019			Semester:	EVEN
Participant Year:	II, III, IV Year MECH		No. of Students Participated :	206	
Venue:	Lecture hall of II & III year MECH				
Outcome of Value Added Course (VAC)					
At the end of the Course, Students can be able to					
<ul style="list-style-type: none"> • Describe the fundamental concepts and principles of industrial automation. • Demonstrate a practical understanding of the basic components and functionalities of robotic systems. • Troubleshoot and debug PLC programs to ensure smooth operation of automated systems. • Implement communication protocols for efficient data exchange between automation components. • Apply knowledge of artificial intelligence and machine learning in automation applications. 					
Assessment Process					
<ul style="list-style-type: none"> • Students, who are securing more than 70% on total score in the VAC test and secured more than 75% in VAC attendance is eligible to receive the course completion certificate for the VAC attended • Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks) 					
No. of students successfully completed the VAC course is <u>206 Students</u> based on the above assessment process.					
 VAC Co-ordinator		 HoD/ MECH		 Principal	



DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms ATHIBAN N, IV MECH has successfully completed the Value Added Course titled "Industrial Automation and Robotics" Organized by the *Department of Mechanical Engineering* in association with IQAC of Sasurie College of Engineering and NMVST Patterns from 10.12.2018 to 14.12.2018 (5 Days).

Co-ordinator

Head of the Department

Principal

Dr.M.VIJAYAKUMAR ME. Ph.D.
PRINCIPAL
SASURIE COLLEGE OF ENGINEERING,
Vijayanagar, Trichy



DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms ARUN M, IV MECH has
successfully completed the Value Added Course titled “Industrial Automation and Robotics” Organized by
the *Department of Mechanical Engineering* in association with IQAC of Sasurie College of Engineering and
NMVST Patterns from 10.12.2018 to 14.12.2018 (5 Days).

Co-ordinator

Head of the Department

Principal

Dr.M.VIJAYAKUMAR ME, Ph.D.
PRINCIPAL

SASURIE COLLEGE OF ENGINEERING

Vijayamangalam - 638 056, Tirupur (Dt).



DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms VAIRAMUTHUS, III MECH has successfully completed the Value Added Course titled "**Industrial Automation and Robotics**" Organized by the *Department of Mechanical Engineering* in association with IQAC of Sasurie College of Engineering and NMVST Patterns from 10.12.2018 to 14.12.2018 (5 Days).

Co-ordinator

Head of the Department

Principal

Dr.M.VIJAYAKUMAR ME., Ph.D.,

PRINCIPAL

SASURIE COLLEGE OF ENGINEERING

Vijayamangalam - 638 056, Tirupur (Dt).



DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that **Mr./Ms** **KAVINKUMAR S, III MECH** has successfully completed the **Value Added Course** titled **“Industrial Automation and Robotics”** Organized by the *Department of Mechanical Engineering* in association with IQAC of Sasurie College of Engineering and NMVST Patterns from 10.12.2018 to 14.12.2018 (5 Days).

Co-ordinator

Head of the Department

Principal

Dr.M.VIJAYAKUMAR M.E., Ph.D.,
PRINCIPAL
SASURIE COLLEGE OF ENGINEERING,



Vijayamangalam - 635 022, Tiruppur (Dt).



DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms VISHNUKUMAR S, II MECH has successfully completed the Value Added Course titled "**Industrial Automation and Robotics**" Organized by the *Department of Mechanical Engineering* in association with IQAC of Sasurie College of Engineering and NMVST Patterns from 10.12.2018 to 14.12.2018 (5 Days).

Co-ordinator

Head of the Department

Principal

Dr.M.VIJAYAKUMAR M.E., Ph.D.,



SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 633 036, Tirupur (DU).



DEPARTMENT OF MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms VIJIPRIYADHARSAN P, II MECH has successfully completed the Value Added Course titled “Industrial Automation and Robotics” Organized by the *Department of Mechanical Engineering* in association with IQAC of Sasurie College of Engineering and NMVST Patterns from 10.12.2018 to 14.12.2018 (5 Days).

Co-ordinator

Head of the Department

Principal

Dr.M.VIJAYAKUMAR ME., Ph.D.,
Principal
SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 626 002, Tiruppur (TN)

DEPARTMENT OF MECHANICAL ENGINEERING
TEST QUESTION PAPER - VALUE ADDED COURSE

“Industrial Automation and Robotics”

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

Date of Test : 14.12.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student:

Year/Sem:

AU Register Number:



Answer all the questions:

1. What is the primary purpose of industrial automation?
 - a) Increase manual labor
 - b) Decrease production efficiency
 - c) Improve productivity and efficiency
 - d) Enhance environmental impact

2. Which type of robot is typically used for tasks like welding and material handling?
 - a) Articulated robot
 - b) SCARA robot
 - c) Cartesian robot
 - d) Delta robot

3. What is the function of sensors in industrial automation?
 - a) Provide power to machines
 - b) Monitor and collect data
 - c) Control actuators
 - d) Program robotic systems

4. Which programming language is commonly used for PLC programming?
 - a) Java
 - b) C++
 - c) Python
 - d) ladder logic


Dr.M.VIJAYAKUMAR ME., Ph.D.,
PRINCIPAL
 **SASURIE COLLEGE OF ENGINEERING,**
Vijayamangalam - 638 059, Tirupur (TN)

5. What does HMI stand for in the context of industrial automation?
 - a) Human-Machine Integration
 - b) High-Maneuverable Interface
 - c) Human-Machine Interface
 - d) High-Performance Integration

6. Which communication protocol is widely used in industrial automation for data exchange?
 - a) Bluetooth
 - b) Wi-Fi
 - c) Modbus
 - d) USB

7. What is the purpose of a robotic control algorithm?
 - a) Enhance safety
 - b) Optimize energy consumption
 - c) Achieve precise robotic movements
 - d) Monitor environmental conditions

8. In the context of industrial automation, what does PLC stand for?
 - a) Programmable Logic Controller
 - b) Primary Level Controller
 - c) Programmable Language Controller
 - d) Primary Logic Controller

9. What is the main consideration when designing an effective Human-Machine Interface (HMI)?
 - a) Complexity
 - b) Color scheme
 - c) User-friendliness
 - d) Branding

10. Which component is responsible for converting digital signals to analog in industrial automation?
 - a) Actuator
 - b) Sensor
 - c) Transducer
 - d) Controller

11. What is the purpose of a SCARA robot in industrial applications?
 - a) Artistic painting
 - b) High-precision assembly
 - c) Heavy material handling
 - d) 3D printing

12. Which communication protocol is commonly used for real-time control of robotic systems?



- a) Profibus
- b) Ethernet
- c) CAN bus
- d) MQTT

13. What does PID control stand for in the context of industrial automation?

- a) Proportional Integral Derivative
- b) Programmable Industrial Design
- c) Process Integration Diagram
- d) Primary Input Device

14. What is the primary function of an actuator in industrial automation?

- a) Sense environmental conditions
- b) Execute control commands
- c) Transmit data between devices
- d) Monitor system performance

15. Which industrial revolution is characterized by the integration of digital technologies into manufacturing processes?

- a) First Industrial Revolution
- b) Second Industrial Revolution
- c) Third Industrial Revolution
- d) Fourth Industrial Revolution

16. What is the primary goal of integrating automation systems in an industrial setting?

- a) Increase system complexity
- b) Enhance safety
- c) Reduce efficiency
- d) Add redundancy

17. What safety aspect is crucial in industrial automation environments?

- a) Increased noise levels
- b) Enhanced operator comfort
- c) Effective emergency stop mechanisms
- d) Low system visibility

18. What role does a transducer play in the context of sensors?

- a) Convert signals from analog to digital
- b) Measure physical quantities and convert them to electrical signals
- c) Connect sensors to the control system
- d) Store sensor data

19. Which programming language is commonly used for robotic applications involving machine learning?
- Java
 - Python
 - C++
 - Ruby
20. What does Industry 4.0 aim to achieve in the field of industrial automation?
- Increased manual labor
 - Centralized control
 - Autonomous manufacturing processes
 - Reduced use of sensors
21. In the context of industrial communication, what is the purpose of the Modbus protocol?
- Wireless communication
 - Data encryption
 - Remote terminal control
 - Data exchange between devices
22. What is the primary advantage of using a Delta robot in industrial automation?
- High precision and speed
 - Versatility in applications
 - Heavy load capacity
 - Simplicity in programming
23. Which component is responsible for executing the control commands in a robotic system?
- Sensor
 - Actuator
 - Controller
 - Transducer
24. What is the primary function of a Cartesian robot in industrial applications?
- Welding
 - Palletizing
 - Spray painting
 - Assembly
25. How does artificial intelligence contribute to industrial automation?
- By reducing the need for automation
 - By increasing manual labor
 - By optimizing processes and decision-making
 - By decreasing system complexity

DEPARTMENT OF MECHANICAL ENGINEERING

TEST QUESTION ANSWER KEY - VALUE ADDED COURSE

"Industrial Automation and Robotics"

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

Date of Test : 14.12.2018

1	c	6	c	11	b	16	b	21	d
2	a	7	c	12	c	17	c	22	a
3	b	8	a	13	a	18	b	23	c
4	d	9	c	14	b	19	b	24	b
5	c	10	c	15	d	20	c	25	c


VAC Coordinator


Dr.M.VIJAYAKUMAR M.E., Ph.D.,
PRINCIPAL



SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 638 056, Tirupur (Dt)

DEPARTMENT OF MECHANICAL ENGINEERING
TEST QUESTION PAPER - VALUE ADDED COURSE

“Industrial Automation and Robotics”

From 10.12.2018 to 14.12.2018 (5 days)

Duration : 30 Hours

Academic Year : 2018 -2019 /EVEN

Date of Test : 14.12.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student: *S. Sridhar*

Year/Sem: *II / II*

AU Register Number: *732417114041*

Answer all the questions:


1. What is the primary purpose of industrial automation?
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 - c) Python
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21
25
470


Dr.M.VIJAYAKUMAR M.E., Ph.D.,
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Vijayamangalam - 638 056, Tirupur (Dt).



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17. What safety aspect is crucial in industrial automation environments?
a) Increased noise levels
 b) Enhanced operator comfort
c) Effective emergency stop mechanisms
d) Low system visibility
18. What role does a transducer play in the context of sensors?
a) Convert signals from analog to digital
b) Measure physical quantities and convert them to electrical signals
c) Connect sensors to the control system
 d) Store sensor data

19. Which programming language is commonly used for robotic applications involving machine learning?
- a) Java
 - b) Python
 - c) C++
 - d) Ruby
20. What does Industry 4.0 aim to achieve in the field of industrial automation?
- a) Increased manual labor
 - b) Centralized control
 - c) Autonomous manufacturing processes
 - d) Reduced use of sensors
21. In the context of industrial communication, what is the purpose of the Modbus protocol?
- a) Wireless communication
 - b) Data encryption
 - c) Remote terminal control
 - d) Data exchange between devices
22. What is the primary advantage of using a Delta robot in industrial automation?
- a) High precision and speed
 - b) Versatility in applications
 - c) Heavy load capacity
 - d) Simplicity in programming
23. Which component is responsible for executing the control commands in a robotic system?
- a) Sensor
 - b) Actuator
 - c) Controller
 - d) Transducer
24. What is the primary function of a Cartesian robot in industrial applications?
- a) Welding
 - b) Palletizing
 - c) Spray painting
 - d) Assembly
25. How does artificial intelligence contribute to industrial automation?
- a) By reducing the need for automation
 - b) By increasing manual labor
 - c) By optimizing processes and decision-making
 - d) By decreasing system complexity

DEPARTMENT OF MECHANICAL ENGINEERING
ASSESSMENT SHEET-VALUE ADDED COURSE

"Industrial Automation and Robotics"
 From 10.12.2018 to 14.12.2018 (5days)

Duration:30 Hours

Academic Year: 2018-2019/EVEN

S.No	Reg.No.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50% of A +50% of B)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
1	732417114001	ALBERTSTEEPHEEN S	II/MECH	30	100	19	76	88
2	732417114003	ANITHKUMAR V	II/MECH	27	90	19	76	83
3	732417114004	ARAVINDAKUMAR G	II/MECH	24	80	21	84	82
4	732417114006	BALAJI S	II/MECH	30	100	18	72	86
5	732417114007	BALAJI G	II/MECH	24	80	20	80	80
6	732417114009	BARATHKUMAR A	II/MECH	30	100	19	76	88
7	732417114010	DHAYANIDHI R	II/MECH	30	100	19	76	88
8	732417114011	DHINESHKUMAR K	II/MECH	30	100	18	72	86
9	732417114012	GANESHKUMAR P	II/MECH	27	90	19	76	83
10	732417114013	GOWTHAM M	II/MECH	30	100	19	76	88
11	732417114014	HARIHARAN M	II/MECH	24	80	20	80	80
12	732417114015	HARIHARAN N	II/MECH	30	100	19	76	88
13	732417114016	HARIKRISHNA M	II/MECH	24	80	21	84	82


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S.No	Reg.No.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50%ofA +50%ofB)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
14	732417114017	JAGADEESHKUMAR M	II MECH	27	90	19	76	83
15	732417114019	KALIRAJ R	II MECH	30	100	20	80	90
16	732417114020	KAMALESH P	II MECH	24	80	21	84	82
17	732417114021	KANNABIRAN K	II MECH	27	90	18	72	81
18	732417114023	KANVNKUMAR V	II MECH	30	100	21	84	92
19	732417114025	KRISHNAMOORTHY P	II MECH	27	90	19	76	83
20	732417114026	LOGAPRIYAN E	II MECH	30	100	19	76	88
21	732417114028	MURUGANANDAM K	II MECH	27	90	19	76	83
22	732417114029	MUTHUPANDIM	II MECH	30	100	20	80	90
23	732417114030	MUTHUPANDI B	II MECH	24	80	21	84	82
24	732417114031	MUTHERAYAN K	II MECH	27	90	18	72	81
25	732417114032	NITHISHKUMAR R	II MECH	30	100	21	84	92
26	732417114033	POORAGAVAN P	II MECH	27	90	19	76	83
27	732417114036	RAVINKUMAR R	II MECH	30	100	19	76	88
28	732417114037	SANJAY P	II MECH	27	90	19	76	83
29	732417114038	SANTHANAM P	II MECH	30	100	20	80	90
30	732417114039	SATHYANARAYANAN S	II MECH	24	80	21	84	82
31	732417114040	SHEIKBARIDH A	II MECH	30	100	21	84	92
32	732417114041	SRIDHAR S	II MECH	30	100	21	84	92

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ASSESSMENT SHEET-VALUE ADDED COURSE

S.No	RegNo.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50%ofA +50%ofB)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
33	7324:7114042	SUGANRAJ P	II/MECH	27	90	19	76	83
34	7324:7114043	SURIYAPRAKASH P	II/MECH	30	100	20	80	90
35	7324:7114044	THIRUPPATHI K	II/MECH	24	80	21	84	82
36	7324:7114045	VASANTHAKUMAR S	II/MECH	27	90	18	72	81
37	7324:7114047	VELMURUGAN S	II/MECH	30	100	21	84	92
38	7324:7114048	VENGATESAN M	II/MECH	27	90	19	76	83
39	7324:7114049	VETRIVEL S	II/MECH	30	100	19	76	88
40	7324:7114050	VIGNESHWARAN R	II/MECH	30	100	21	84	92
41	7324:7114052	VIJIPRIYADHARSAN P	II/MECH	30	100	19	76	88
42	7324:7114053	VISHNUKUMAR S	II/MECH	30	100	19	76	88
43	7324:7114301	HEYSON K J	II/MECH	30	100	18	72	86
44	7324:16114002	ADARSH C M	III/MECH	27	90	19	76	83
45	7324:16114003	AJITHKUMAR K	III/MECH	30	100	19	76	88
46	7324:16114004	ALEXPANDIYAN R	III/MECH	24	80	20	80	80
47	7324:16114005	ANANTHASUBRAMANIYAM R	III/MECH	30	100	19	76	88
48	7324:16114006	BHARATH M	III/MECH	24	80	21	84	82
49	7324:16114007	BHARATHI T	III/MECH	30	100	19	76	88
50	7324:16114008	DEENADHAYAL R	III/MECH	30	100	19	76	88
51	7324:16114009	DHANASEKARAN P	III/MECH	30	100	18	72	80

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S.No	RegNo.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50%ofA +50%ofB)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
52	732416114011	DHILEEPKUMAR P	III/MECH	27	90	19	76	83
53	732416114012	DILIP K	III/MECH	30	100	20	80	90
54	732416114013	DINESHKUMAR T	III/MECH	24	80	21	84	82
55	732416114014	ELANGO VAN M	III/MECH	27	90	18	72	81
56	732416114015	ELANGO VAN T	III/MECH	30	100	21	84	92
57	732416114016	GOWTHAM L	III/MECH	27	90	19	76	83
58	732416114017	JAGATHEESH G	III/MECH	30	100	19	76	88
59	732416114018	JINU JALEEL	III/MECH	30	100	21	84	92
60	732416114019	JOBIN C J	III/MECH	30	100	19	76	88
61	732416114021	KATHIRESH B	III/MECH	30	100	19	76	88
62	732416114022	KAVIN P	III/MECH	30	100	18	72	86
63	732416114023	KAVINKUMAR S	III/MECH	27	90	19	76	83
64	732416114024	LAKSHMANAN S	III/MECH	30	100	19	76	88
65	732416114026	MOHAMMEDFAZIL V	III/MECH	24	80	20	80	80
66	732416114027	NAVANEETHAKRISHNAN K	III/MECH	30	100	19	76	88
67	732416114028	NEELAMANIKANDAN S	III/MECH	24	80	21	84	82
68	732416114029	NIKHILRAJ	III/MECH	30	100	19	76	88
69	732416114030	PRAVEENKUMAR S	III/MECH	30	100	19	76	88
70	732416114031	RABERT D	III/MECH	30	100	18	72	86

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				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
71	732416114032	RAGUNATH K	III/MECH	27	90	19	76	83
72	732416114033	RAHULRAMACHANDRAN	III/MECH	30	100	20	80	90
73	732416114034	RAMANUJDUBEY A	III/MECH	24	80	21	84	82
74	732416114035	RANJITH S I	III/MECH	27	90	18	72	81
75	732416114036	RANJITHKUMAR A	III/MECH	30	100	21	84	92
76	732416114037	SAFREENANOOOR ARIMBRATHODI	III/MECH	27	90	19	76	83
77	732416114038	SANTHOSHKUMAR K	III/MECH	30	100	19	76	88
78	732416114040	SATHYAKUMAR S	III/MECH	30	100	21	84	92
79	732416114041	SELVAMANI G	III/MECH	27	90	19	76	83
80	732416114042	SELVAMANIKANDAN K	III/MECH	30	100	20	80	90
81	732416114043	SHANMUGAM R	III/MECH	24	80	21	84	82
82	732416114044	SHANMUGANATHAN M	III/MECH	27	90	18	72	81
83	732416114045	SRIDHARCHANDHRU H	III/MECH	30	100	21	84	92
84	732416114046	SUBASH S	III/MECH	27	90	19	76	83
85	732416114047	THARANITHARAN S	III/MECH	30	100	19	76	88
86	732416114049	VAIRAMUTHU S	III/MECH	30	100	21	84	92
87	732416114050	VASANTH M	III/MECH	27	90	19	76	83
88	732416114051	VENKATESAN K	III/MECH	30	100	20	80	90

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S.No	RegNo.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50% of A +50% of B)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
89	732416114052	VIGNESH A	III/MECH	27	90	19	76	83
90	732416114054	VIJAY E	III/MECH	30	100	20	80	90
91	732416114055	VIJAYPRASATH E	III/MECH	24	80	21	84	82
92	732416114302	PARVEZ A	III/MECH	24	80	20	80	80
93	732416114303	VIGNESH S	III/MECH	30	100	21	84	92
94	732416114502	MOHANKUMAR P	III/MECH	27	90	19	76	83
95	732415114001	AJITHKUMAR P(12-12-1997)	IV/MECH	24	80	21	84	82
96	732415114002	AJITHKUMAR P(19-07-1998)	IV/MECH	24	80	21	84	82
97	732415114003	ANANDHASURIYA P	IV/MECH	24	80	21	84	82
98	732415114004	ANANDHEESWARAN M	IV/MECH	27	90	19	76	83
99	732415114005	ANUPA K	IV/MECH	30	100	21	84	92
100	732415114007	ARAVIND H	IV/MECH	27	90	19	76	83
101	732415114008	ARAVINDKUMAR G	IV/MECH	30	100	19	76	88
102	732415114009	ARUN M	IV/MECH	30	100	21	84	92
103	732415114010	ARUNKUMAR E	IV/MECH	27	90	19	76	83
104	732415114011	ARUNKUMAR V(02-08-1997)	IV/MECH	30	100	20	80	90
105	732415114012	ARUNKUMAR V(25-05-1998)	IV/MECH	24	80	21	84	82
106	732415114013	ARUNKUMAR M	IV/MECH	30	100	21	84	92
107	732415114014	ATHIBAN N	IV/MECH	27	90	19	76	83

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S.No	RegNo.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50%ofA +50%ofB)
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
108	732415114015	BALAMURUGAN P	IV/MECH	30	100	19	76	88
109	732415114016	BRIGHTWIN R	IV/MECH	27	90	19	76	83
110	732415114017	CHANDRU K	IV/MECH	24	80	21	84	82
111	732415114020	DHILIPKUMAR C	IV/MECH	30	100	18	72	86
112	732415114021	FAISAL M	IV/MECH	24	80	20	80	80
113	732415114022	GOBINATHAN M	IV/MECH	30	100	19	76	88
114	732415114023	GOKULAKRISHNAN A	IV/MECH	30	100	19	76	88
115	732415114024	GOKULRAJ R	IV/MECH	30	100	18	72	86
116	732415114025	GOPIKRISHNAN S E	IV/MECH	27	90	19	76	83
117	732415114026	GOVINDARAJ B	IV/MECH	30	100	19	76	88
118	732415114027	GOWTHAM M	IV/MECH	24	80	20	80	80
119	732415114028	GOWTHAM S(02-05-1998)	IV/MECH	30	100	19	76	88
120	732415114029	GOWTHAM S(11-06-1998)	IV/MECH	24	80	21	84	82
121	732415114030	GUNALAN S	IV/MECH	30	100	19	76	88
122	732415114031	JAYASURYA M	IV/MECH	27	90	19	76	83
123	732415114032	JAYASURYA M	IV/MECH	24	80	21	84	82
124	732415114033	KANNAN K	IV/MECH	30	100	18	72	86
125	732415114034	KARANKUMAR R	IV/MECH	24	80	20	80	80
126	732415114035	KARTHI P	IV/MECH	30	100	19	76	88

Dr. M. V. KAYAKUMAR, M.E., Ph.D.,
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				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
127	732415114036	KARTHICK C	IV/MECH	27	90	19	76	83
128	732415114037	KARTHICK P	IV/MECH	30	100	20	80	90
129	732415114038	KARTHIC S	IV/MECH	24	80	21	84	82
130	732415114039	KARTHI S	IV/MECH	27	90	18	72	81
131	732415114040	KARUPPASAMY M	IV/MECH	30	100	21	84	92
132	732415114041	KARUPPASAMY M	IV/MECH	27	90	19	76	83
133	732415114042	KASINATHAN T	IV/MECH	30	100	19	76	88
134	732415114043	KASIRAJA K	IV/MECH	30	100	21	84	92
135	732415114045	KIRUPANANDHAN M	IV/MECH	27	90	19	76	83
136	732415114046	KRISHNAKUTTI K	IV/MECH	30	100	20	80	90
137	732415114047	KRISHNAN P	IV/MECH	24	80	21	84	82
138	732415114049	LOKESWARAN T	IV/MECH	27	90	18	72	81
139	732415114050	MADHANKUMAR N	IV/MECH	30	100	21	84	92
140	732415114051	MANICKAVEL M	IV/MECH	27	90	19	76	83
141	732415114052	MANIKANDAN M	IV/MECH	30	100	19	76	88
142	732415114054	MANIKANDAN S	IV/MECH	30	100	21	84	92
143	732415114055	MARUTHUPANDI A	IV/MECH	27	90	19	76	83
144	732415114056	MATHANKUMAR I	IV/MECH	30	100	20	80	90
145	732415114057	MOHANKUMAR M	IV/MECH	24	80	21	84	82

ASSESSMENT SHEET-VALUE ADDED COURSE

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				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
146	732415114060	MOHAN S	IV/MECH	27	90	19	76	83
147	732415114061	MOOVENTHIRAN V	IV/MECH	30	100	20	80	90
148	732415114062	MUGUNTHAN K	IV/MECH	24	80	21	84	82
149	732415114063	MUNIYAPPAN N	IV/MECH	27	90	18	72	81
150	732415114064	MURALI S	IV/MECH	30	100	21	84	92
151	732415114065	MUTHUKKUMAR R	IV/MECH	27	90	19	76	83
152	732415114066	NAGARAJ E	IV/MECH	30	100	19	76	88
153	732415114067	NANDHAKUMAR E	IV/MECH	30	100	21	84	92
154	732415114068	NANDHAKUMAR J	IV/MECH	30	100	19	76	88
155	732415114069	NANDHAKUMAR R	IV/MECH	30	100	19	76	88
156	732415114071	NARASIMMA V	IV/MECH	30	100	18	72	86
157	732415114076	PAULRICHARD P	IV/MECH	27	90	19	76	83
158	732415114077	POOVARASAN P	IV/MECH	30	100	19	76	88
159	732415114078	PRAVEEN C	IV/MECH	24	80	20	80	80
160	732415114079	PRAVEEN R	IV/MECH	30	100	19	76	88
161	732415114080	PRAVEENKUMAR V	IV/MECH	24	80	21	84	82
162	732415114081	RAJAPANDIL	IV/MECH	30	100	19	76	88


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S.No	RegNo.	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQTEST		OVERALL Score (100) (50%of(A) +50%of(B))
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	
200	732415114302	PRAHJUS	IV MECH	27	90	19	76	83
201	732415114303	SABARINATHAN M	IV MECH	30	100	20	80	90
202	732415114501	VISHNI C M	IV MECH	24	80	21	84	82
203	732415114502	PRASANNAVINGADESH P	IV MECH	27	90	18	72	81
204	732415114503	SARAVANAKUMAR V	IV MECH	30	100	19	76	88
205	732415114504	ARAVINDKUMAR S	IV MECH	30	100	21	84	92


 VAC Coordinator


 HOD MECH


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