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Accredited by NBA and NAAC with 'A' Grade & Recognized Under Section2(f) & 12(B)of the UGC act,1956

DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Survey of Indian Vehicles

Instructor: Mr. S. ShanmugamDuration: 15/09/2021 to 17/09/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	СН. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
8	B. SAI KUMAR	187Y1A0330
9	B. SANTOSH KUMAR	187Y1A0332
10	S. TARUN REDDY	187Y1A0336
11	D. DHANUSH VARMA	187Y1A0354
12	D. MADHU KUMAR	187Y1A0314
13	P. NAVEEN	187Y1A0315
14	M. PAVAN KUMAR	187Y1A0317
15	U. RAKESH	187Y1A0322
16	G. JITHENDAR	187Y1A0311
17	G. KRANTHI	187Y1A0312



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STUDENT PARTICIPATION CERTIFICATES



Attendance Grade: B Dr. R. Rajendran
Assessment Grade: A Vice-Chairman SAEISS













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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Literature Survey of Power Train Trends

Instructor: Mr. S. ShanmugamDuration: 18/09/2021 to 20/09/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	CH. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
8	B. SAI KUMAR	187Y1A0330
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13	P. NAVEEN	187Y1A0315
14	M. PAVAN KUMAR	187Y1A0317
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STUDENT PARTICIPATION CERTIFICATES



Attendance Grade: A

Assessment Grade: C













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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Vehicle Concept Definition

Instructor: Mr. S. ShanmugamDuration: 21/09/2021 to 23/09/2021

S.NO	NAME OF STUDENTS	ROLL NO		
1	M. SIDDARAD	197Y1A0341		
2	G. YASHWANTH REDDY	197Y1A0349		
3	CH. VIJAY	197Y1A0347		
4	M. SAI SAMANYU REDDY	187Y1A0370		
5	K.J.P. PAVAN KUMAR	197Y1A0310		
6	S. RAMESH	197Y1A0328		
7	K. SAI TEJA REDDY	187Y1A0324		
8	B. SAI KUMAR	187Y1A0330		
9	B. SANTOSH KUMAR	187Y1A0332		
10	S. TARUN REDDY	187Y1A0336		
11	D. DHANUSH VARMA	187Y1A0354		
12	D. MADHU KUMAR	187Y1A0314		
13	P. NAVEEN	187Y1A0315		
14	M. PAVAN KUMAR	187Y1A0317		
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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM – SAE

MODULE NAME: Material Identification

Instructor: Mr. S. ShanmugamDuration: 22/09/2021 to 25/09/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	CH. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
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13	P. NAVEEN	187Y1A0315
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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Sub-System Concept Definition

Instructor: Mr. S. ShanmugamDuration: 24/09/2021 to 26/09/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	CH. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
8	B. SAI KUMAR	187Y1A0330
9	B. SANTOSH KUMAR	187Y1A0332
10	S. TARUN REDDY	187Y1A0336
11	D. DHANUSH VARMA	187Y1A0354
12	D. MADHU KUMAR	187Y1A0314
13	P. NAVEEN	187Y1A0315
14	M. PAVAN KUMAR	187Y1A0317
15	U. RAKESH	187Y1A0322
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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Design

Instructor: Mr. S. ShanmugamDuration: 19/10/2021 to 21/10/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	CH. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
8	B. SAI KUMAR	187Y1A0330
9	B. SANTOSH KUMAR	187Y1A0332
10	S. TARUN REDDY	187Y1A0336
11	D. DHANUSH VARMA	187Y1A0354
12	D. MADHU KUMAR	187Y1A0314
13	P. NAVEEN	187Y1A0315
14	M. PAVAN KUMAR	187Y1A0317
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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Fabrication and Test

Instructor: Mr. S. ShanmugamDuration: 22/10/2021 to 24/10/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	CH. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
8	B. SAI KUMAR	187Y1A0330
9	B. SANTOSH KUMAR	187Y1A0332
10	S. TARUN REDDY	187Y1A0336
11	D. DHANUSH VARMA	187Y1A0354
12	D. MADHU KUMAR	187Y1A0314
13	P. NAVEEN	187Y1A0315
14	M. PAVAN KUMAR	187Y1A0317
15	U. RAKESH	187Y1A0322
16	G. JITHENDAR	187Y1A0311
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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Industry Project Preparation

Instructor: Mr. S. ShanmugamDuration: 25/10/2021 to 27/10/2021

S.NO	NAME OF STUDENTS	ROLL NO
1	M. SIDDARAD	197Y1A0341
2	G. YASHWANTH REDDY	197Y1A0349
3	CH. VIJAY	197Y1A0347
4	M. SAI SAMANYU REDDY	187Y1A0370
5	K.J.P. PAVAN KUMAR	197Y1A0310
6	S. RAMESH	197Y1A0328
7	K. SAI TEJA REDDY	187Y1A0324
8	B. SAI KUMAR	187Y1A0330
9	B. SANTOSH KUMAR	187Y1A0332
10	S. TARUN REDDY	187Y1A0336
11	D. DHANUSH VARMA	187Y1A0354
12	D. MADHU KUMAR	187Y1A0314
13	P. NAVEEN	187Y1A0315
14	M. PAVAN KUMAR	187Y1A0317
15	U. RAKESH	187Y1A0322
16	G. JITHENDAR	187Y1A0311
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DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR: 2020 – 2021

STUDENTS CERTIFICATION PROGRAM - SAE

MODULE NAME: Artificial Intelligence / Machine Learning

Instructor: Mr. S. ShanmugamDuration: 27/09/2021 to 31/12/2021

S.NO	NAME OF STUDENTS	ROLL.NO
1	E. NARSIMHA REDDY	197Y1A0322
2	R. MAHIDHAR	197Y1A0317
3	A. BHARATH REDDY	197Y1A0307
4	A. YUGANDHAR REDDY	187Y1A0381
5	K. RASHMI	187Y1A0367
6	A. SATYA PRABHAS	187Y1A0333
7	SAI SANDEEP HARSHA KOVELAMUDI	187Y1A0331
8	K. RAHITHYA	187Y1A0321
9	D. PHANI	187Y1A0318



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Machine Learning and Artificial Intelligence are creating a huge buzz worldwide. The plethora of applications in Artificial Intelligence has changed the face of technology. The terms Machine Learning and Artificial Intelligence are often used interchangeably. However, there is a stark difference between the two that is still unknown to the industry professionals.

Machine learning is a subset of AI that involves the development of algorithms and statistical models that enable computers to learn and make predictions or decisions without being explicitly programmed. Machine learning algorithms can be trained on data to identify patterns and make predictions about future events.

How this Course will be Delivered?

2407-2021	SAEISS Placement Trainin8_Art	ficiat Intelligence		5
Activity	Activity Responsibility On Days		Duration	
Instruction	S.Shanmugam		F	30 minutes
Review	S.Shanmugam		F	30 minutes
Watch Video	Participants	w	F	30 minutes
Read Articles / Book Pages	Participants			30 minutes

Question & Answer

Shanmugams@ddipl.com



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STUDENT PARTICIPATION CERTIFICATES

SEINDIA Life-long Learning 🔶 🕀 😂 🔗





CERTIFICATE

This is to certify that

ENUGU NARSIMHA REDDY Mr/Ms

student of MLR INSTITUTE OF TECHNOLOGY AND MANAGEMENT

participated in an online training program on

Artificial Intelligence/Machine Learning - Level 1 conducted by SAEINDIA Southern Section from 27/09/2021 to 31/12/2021

Attendance Grade: B Assessment Grade: C

SEINDIA Life-long Learning (-) (-) (-)





CERTIFICATE OF PARTICIPATION

This is to certify that

AILURI YUGANDHAR REDDY Mr/Ms

student of __MLR INSTITUTE OF TECHNOLOGY AND MANAGEMENT

participated in an online training program on

conducted by SAEINDIA Southern Section from 27/09/2021 to 31/12/2021

Attendance Grade: B Assessment Grade: C P. Rajendran Dr. R. Rajendran

SEINDIA Life-long Learning



CERTIFICATE

OF PARTICIPATION

This is to certify that A SATYA PRABHAS Mr/Ms

student of MLR INSTITUTE OF TECHNOLOGY AND MANAGEMENT

participated in an online training program on

Artificial Intelligence/Machine Learning - Level 1

conducted by SAEINDIA Southern Section from 27/09/2021 to 31/12/2021

Attendance Grade: B

Assessment Grade: C

Dr. R. Rajendran Vice-Chairman SAEISS

SEINDIA Life-long Learning \bigcirc \bigcirc \bigcirc \bigcirc







CERTIFICATE OF PARTICIPATION

This is to certify that

KAMMA RASHMI Mr/Ms

student of MLR INSTITUTE OF TECHNOLOGY AND MANAGEMENT

participated in an online training program on

Artificial Intelligence/Machine Learning - Level 1

conducted by SAEINDIA Southern Section from 27/09/2021 to 31/12/2021

Attendance Grade: B

R. Rajendiau Dr. R. Rajendran Vice-Chairman SAEISS





CERTIFICATE OF PARTICIPATION

This is to certify that

KILARU RAHITHYA

Mr/Ms student of MLR INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Artificial Intelligence/Machine Learning - Level 1

conducted by SAEINDIA Southern Section from 27/09/2021 to 31/12/2021

Attendance Grade: B Assessment Grade: C

SEINDIA Life-long Learning (-) (-) (-)





CERTIFICATE OF PARTICIPATION

This is to certify that

DASOHAM PHANI Mr/Ms

student of MLR INSTITUTE OF TECHNOLOGY AND MANAGEMENT

participated in an online training program on Artificial Intelligence/Machine Learning - Level 1

conducted by SAEINDIA Southern Section from 27/09/2021 to 31/12/2021

Attendance Grade: B Assessment Grade: C P. Rajendan Dr. R. Rajendran Vice-Chairman SAEISS