



**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND  
TECHNOLOGY**

**Amaravathiputhur, Karaikudi – 630 301,**

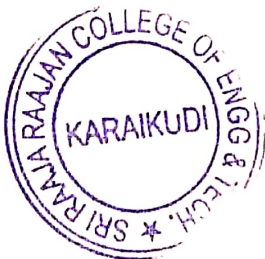
**DEPARTMENT OF MECHANICAL ENGINEERING**

**Academic Year-2017-2021**

The Department of Mechanical engineering was conducted the following  
Workshops

**Year-wise Workshop list**

Academic Year	Name of the Workshop	Date	No. of Students Participated
2017-2018	One day workshop on 3D Modelling software -Solid works	01.02.2018	65
2018-2019	workshop on Automobile Engineering	13.10.2018	75
2019-2020	One day workshop on ANSYS	20.09.2019	72



  
PRINCIPAL  
Sri Raaja Raajan College of Engg. & Tech  
Amaravathipudur, Karaikudi - 630 301  
Sivagangai Dist. Tamil Nadu



# SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to Anna University)  
AMARAVATHIPUDUR, KARAİKUDI.

The Management, Principal and Staff Cordially seek  
your August presence on the occasion of

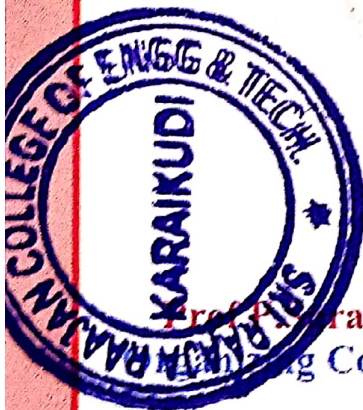
One Day Workshop on  
"3D MODEL SOFTWARE / SOLID WORKS"

*On 1st February (Thursday), 2018*  
*Venue : Seminar Hall , SRR CET*

**CONVENOR**

**Mr.R.RAMASAMY**

*HoD/Department of Mechanical Engg*



*All are cordially invited*

**Mr. R. Ramesh Kumar**  
Workshop Co-ordinator

**Dr.X.HYACINTH SUGANTHI**  
PRINCIPAL



# ONE DAY WORKSHOP

ON "3D MODELLING

SOFTWARE –  
SOLID WORKS"

## REGISTRATION FORM

Name of the Faculty/Student: \_\_\_\_\_

Department: \_\_\_\_\_

College: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Pin: \_\_\_\_\_

Phone No: \_\_\_\_\_

Email Id: \_\_\_\_\_

Amount: \_\_\_\_\_ DD No: \_\_\_\_\_

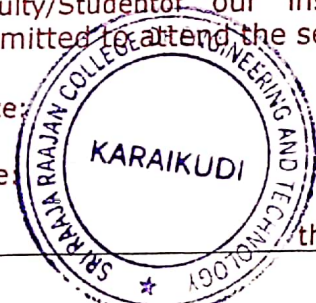
Signature of the Faculty/Student

### Declaration

.....  
.....  
This is to certify that the above Faculty/Student is a bonofide Faculty/Student of our institution and also permitted to attend the seminar

Place: \_\_\_\_\_

Date: \_\_\_\_\_



Signature of Head of the Institution with seal

## ORGANIZING COMMITTEE

### PATRON

Dr. X.Hyacinth Suganthi  
Principal, SRR CET

### CONVENOR

Mr.R.Ramasamy  
HoD, Department of Mechanical Engg.

## ORGANIZING COORDINATORS

Mr.P.Saran Kumar (Asst.Prof.Mech.Engg.)

## ORGANIZING COMMITTEE

Mr. KALISHWARAN.M, II<sup>nd</sup> YR Mech Engg.  
Mr. PRIYADHARSHINI.R, II<sup>nd</sup> YR Mech Engg

## ADDRESS FOR COMMUNICATION

The Convenor,  
Department of Mechanical Engg.,  
Sri Raaja Raajan College of Engineering &

Technology,  
Amaravathipudur,  
Karaikudi-630 301.

Mobile: 7373711333

Email: mechsrrcet@gmail.com

# ONE DAY WORKSHOP

ON "3D MODELLING

SOFTWARE –  
SOLID WORKS"

On 1<sup>st</sup> FEBRUARY 2018

Organized By



Department of Mechanical Engineering,  
Sri Raaja Raajan College of Engineering & Technology, (SRR CET)  
Amaravathipudur, Karaikudi-630 301.

### Convenor

Mr.R.Ramasamy,  
HoD, Department of Mechanic Engg





**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING TECHNOLOGY,  
AMARAVATHIPUTHUR. KARAIKUDI-630 301**

**DEPARTMENT OF MECHANICAL ENGINEERING**

**One day workshop report on**

**“3D MODELLING SOFTWARE-SOLID WORKS”**

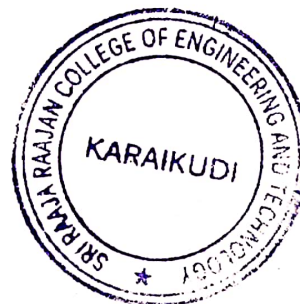
Sri Raaja Raajan college of Engineering & Technology, Amaravathi puthur was conducted a one-day workshop on the topic of “3D Modelling software – Sold works”, which was held on February 01,2018 (Thursday). 3D Modelling software – Sold works is a comprehensive 3D design solution that adds powerful simulation and design validation to the capabilities of SOLIDWORKS Professional, as well as ECAD/MCAD collaboration, reverse engineering, and advanced wire and pipe routing functionality for all types of industry product and part .3D a range of tools helps you reuse existing 3D CAD models and 2D drawings, which accelerates your design process, saves time and development costs, and increases productivity. SOLIDWORKS search, automation, and configuration tools simplify the reuse of existing design data to create new designs. All the III-year Mechanical Engineering students and our faculties were attended this one-day workshop. Our resource person Mr.R.Ramasamy, Head of the Department of Mechanical Engineering, Sri Raaja Raajan college of Engineering & Technology, taught about the. He discussed about the contents of Introduction and the major components of 3D Modelling software – Sold works, help you conceptualize, create, validate, communicate, manage, and transform your innovate ideas into great product designs. By this course, our students and faculties were benefited and also they learned the fundamentals and applications of 3D Modelling software – Sold works.

No. of students participated: 65

No. of faculties participated: 04

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Sri Raaja Raajan College of Engg. & Tech.,  
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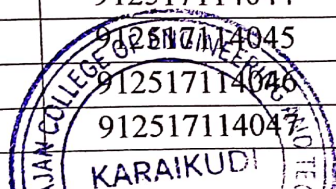




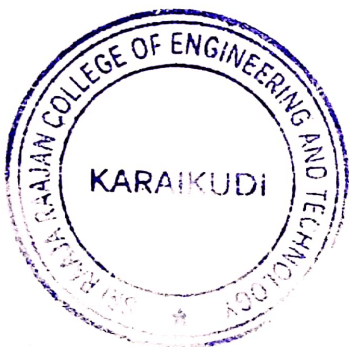
**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**AMARAVATHIPUDUR, KARAİKUDI**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**ATTENDANCE LIST**  
**3D MODELLING SOFTWARE-SOLID WORKS**



THIRD YEAR ( 2017 – 2021)			01.02.2018	
S.NO	REG. NO	NAME	FN	AN
1	912517114002	AJITH KUMAR P	/	/
2	912517114004	ANTONY LOPAS A	/	/
3	912517114005	ARAVIND S	/	/
4	912517114006	ARUN M	/	/
5	912517114007	ARUN BARATH B	/	/
6	912517114008	ARUNKUMAR D	/	/
7	912517114009	ASHOK P	/	/
8	912517114010	ASHWIN PRAKASH A	/	/
9	912517114012	BABU C	/	/
10	912517114013	BALACHANDER S	/	/
11	912517114014	BHARATHI KANNAN M	/	/
12	912517114015	BOOBALA MURUGAN R	/	/
13	912517114016	CHINNAMANI R	/	/
14	912517114017	DAISON VIMALRAJ A	/	/
15	912517114018	DHARANI G	/	/
16	912517114019	DHARMAMUTHU T	/	/
17	912517114021	DINESH P	/	/
18	912517114022	DINESHKUMAR P	/	/
19	912517114023	DINESHKUMAR S	/	/
20	912517114026	GOKUL A	/	/
21	912517114030	JEGATHEESWARI S	/	/
22	912517114031	JEGATHISHWARAN S	/	/
23	912517114032	KABIL K	/	/
24	912517114033	KALAIVANAN M	/	/
25	912517114034	KALESWARAN S	/	/
26	912517114035	KARTHICK PANDI M	/	/
27	912517114036	KARTHIK G	/	/
28	912517114037	KARTHIK P	/	/
29	912517114038	KARTHIKEYAN K	/	/
30	912517114039	KARUPPASAMY L	/	/
31	912517114041	KAVIARASU K	/	/
32	912517114044	LOKESH R	/	/
33	912517114045	MADHAN P	/	/
34	912517114046	MANIKANDAN S	/	/
35	912517114047	MANIMARAN D	/	/



36	912517114049	MEENAKSHI SUNDARAM M	/	/
37	912517114050	MOORTHI K	/	/
38	912517114051	MURUGANATHAM K	/	/
39	912517114052	MUTHUKRISHNAN N	/	/
40	912517114053	NAVEEN A	/	/
41	912517114056	PANDITHURAI M	/	/
42	912517114058	PRABAKARAN C	/	/
43	912517114060	RAJARAM P	/	/
44	912517114062	RAJKANNA K	/	/
45	912517114063	RAKESH R	/	/
46	912517114064	RANJITH S	/	/
47	912517114065	RANJITH V	/	/
48	912517114066	RAWTHER NAINA MOHAMMED AR	/	/
49	912517114067	RITHIK K	/	/
50	912517114069	SANTHOSH R	/	/
51	912517114070	SANTHOSHKUMAR K	/	/
52	912517114071	SANTHOSHSHIVAN S	/	/
53	912517114072	SEENISWARAN U	/	/
54	912517114073	SELVAGANAPATHI S	/	/
55	912517114075	SENTHILVELRAJAN K	/	/
56	912517114076	SHEIK ABDULLAH F	/	/
57	912517114077	SHEIK NAINAMOHAMED A	/	/
58	912517114080	SIVABALAN P	/	/
59	912517114081	SOMESH VASANTH S	/	/
60	912517114082	SURESH S	/	/
61	912517114083	SURIYA A	/	/
62	912517114085	THIRUMURUGAN S	/	/
63	912517114086	VEERACHANDRAN N	/	/
64	912517114088	VIGNESH M (01-03-2000)	/	/
65	912517114090	VIGNESHWARAN R	/	/



  
**PRINCIPAL**  
 Sri Raaja Raajan College of Engg. & Tech.,  
 Amaravathipuram, Karaikudi - 630 301  
 Sivagangai Dist. Tamil Nadu





**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**AMARAVATHIPUDUR, KARAIKUDI-630301**

(Affiliated to Anna University & Approved by AICTE)

**One day WorkShop On**  
**3D MODELLING SOFTWARE USING SOLID WORKS**  
*Certificate*

Certified that Mr/Ms/Dr..... GI. SANKAR..... ASST. PROFESSOR..... of  
MECHANICAL ENGINEERING..... has participated in the  
one day Workshop on "3D MODELLING SOFTWARE USING SOLID WORKS" on  
1st february 2018.

P. S. S. S.  
ORGANIZING COORDINATOR

[Signature]  
HOD/MECH





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**One day WorkShop On**  
**3D MODELLING SOFTWARE USING SOLID WORKS**  
*Certificate*

Certified that Mr/Ms/Dr ..... *R. RAMASAMY, ASST. PROFESSOR* ..... of  
..... *MECHANICAL ENGINEERING* ..... has participated in the  
one day Workshop on “3D MODELLING SOFTWARE USING SOLID WORKS” on  
1st february 2018.

*P. S. S. S.*  
**ORGANIZING COORDINATOR**

*W. S.*  
**HOD/MECH**

*V. S.*  
**PRINCIPAL**





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**One day WorkShop On**  
**3D MODELLING SOFTWARE USING SOLID WORKS**

*Certificate*

Certified that Mr/Ms/Dr ..... *F. STEPHEN RAJ, ASST. PROFESSOR* of  
..... *MECHANICAL ENGINEERING* ..... has participated in the  
one day Workshop on "3D MODELLING SOFTWARE USING SOLID WORKS" on  
1st february 2018.

*P. Selva*  
**ORGANIZING COORDINATOR**

*(M)*  
**HOD/MECH**

*(Signature)*  
**PRINCIPAL**





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**One day Workshop On**  
**3D MODELLING SOFTWARE USING SOLID WORKS**  
*Certificate*

Certified that Mr/Ms/D<sup>r</sup> ..... **E. SATHISH KUMAR, ASST. PROFESSOR** of  
..... **MECHANICAL ENGINEERING** ..... has participated in the  
one day Workshop on “3D MODELLING SOFTWARE USING SOLID WORKS” on  
1st february 2018.

  
**ORGANIZING COORDINATOR**

  
**HOD/MECH**

  
**PRINCIPAL**





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**3D MODELLING SOFTWARE USING SOLID WORKS**  
*Certificate*

Certified that Mr/Ms/D<sup>r</sup>..... P. SARAN KUMAR, ASST. PROFESSOR of  
..... MECHANICAL ENGINEERING ..... has participated in the  
one day Workshop on “3D MODELLING SOFTWARE USING SOLID WORKS” on  
1st february 2018.

  
**ORGANIZING COORDINATOR**

  
**HOD/MECH**

  
**PRINCIPAL**





# SRI RAAVA RAAVAN COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

AMARAVATHIPUDUR, KARAIKUDI - 630301

## DEPARTMENT OF MECHANICAL ENGINEERING

The management, Principal, Staff and Students cordially  
invite you to the



## One day workshop on Automobile Engineering

Date: 13 - 10 - 2018 at 10:00AM

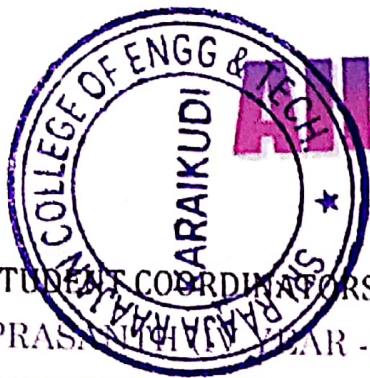
Venue: Seminar Hall

Chief Guest

K. Velmanirajan M.E., M.B.A., Ph.D.,

Principal

VSVN Polytechnic College,  
Virudhunagar



# All are Invited

STUDENT COORDINATORS  
R. PRASAD (III YEAR - MECH)  
S. VIGNESH (IV YEAR - MECH)

PROGRAM ORGANISER  
Mr. G. GUBERANMUTHU,  
ASSISTANT PROFESSOR  
MECHANICAL ENGG







# SRI RAAJA RAAJAN COLLEGE OF ENGINEERING & TECHNOLOGY

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AMARAVATHIPUDUR, KARAİKUDI-630301



## DEPARTMENT OF MECHANICAL ENGINEERING



### ONE DAY WORKSHOP ON "AUTOMOBILE ENGINEERING"



Mercedes-Benz



By



Audi

K. VELMANIRAJAN M.E., M.B.A., Ph.D.,

PRINCIPAL

VSVN Polytechnic College,  
Virudhunagar.

DATE: 13-10-18



VENUE : COLLEGE SEMINAR HALL



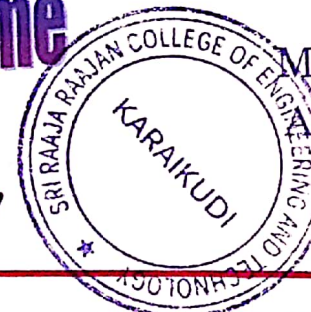
STUDENT COORDINATORS

R. PRASANTH (IV YEAR -MECH)

S. VIGNESH (IV YEAR -MECH)



All are Welcome



PROGRAM ORGANISER

Mr. G. GUBERANMUTHU,  
ASSISTANT PROFESSOR  
MECHANICAL ENGG





**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING  
TECHNOLOGY,  
AMARAVATHIPUTHUR KARAİKUDI-630 301  
DEPARTMENT OF MECHANICAL ENGINEERING  
ONE DAY WORKSHOP  
REPORT ON "AUTOMOBILE ENGINEERING"**


Sri Raaja Raajan college of Engineering & Technology, Amaravathi puthur was conducted a one day workshop on the topic of "AUTOMOBILE ENGINEERING", which was held from October 13, 2018 (Saturday). Automobile engineering is the field of study that deals with designing, repairing and manufacturing, operating and developing automobiles. An automobile engineer deals in all these areas and applies this knowledge in designing engines and production of cars as it is one of the main areas of specialization in automobile engineering. There are various other programs available in this area which the aspirants learn throughout the automobile engineering course. Some of them include aerodynamics, electronics, fluid mechanics, thermodynamics, fuel emissions, safety engineering, control systems, motorsport and supply chain management. Automobile engineering provides various areas of expertise and learning in the field of automobiles and electronics for those who are enthusiastic about cars and vehicles and their functioning

Among many professional fields in this day and age, Automobile Engineering is undoubtedly one of the most pursued professions by the young lot. Everyday development in the automobile industry calls for more young professionals in the field who are enthusiastic about the work. The future of Automobile Engineering with the inclusion of automotive vehicles makes it even more interesting for aspirants who want to experiment with their innovation and scientific creativity. Our resource person Dr.R.Velmanirajan, Principal, VSVN Polytechnic College, Virudhunagar, taught about the Automobile Engineering. He discussed about the contents of Introduction and the major elements of automobile engineering system, usage of various types of Automobiles, Advantages, drawbacks and limitations, real time applications of Automobiles, By this seminar, our students and faculties were benefited and also they learned the fundamentals and applications of Automobile Engineering,

No. of students participated: 75

No. of faculties participated: 03

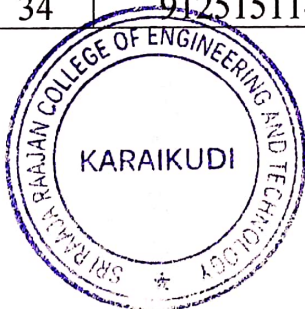


  
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Sivagangai Dist. Tamil Nadu



**ATTENDANCE FOR ONEDAY WORKSHOP  
AUTOMOBILE ENGINEERING**

<b>THIRD YEAR ( 2015 – 2019)</b>				
<b>S.NO</b>	<b>REG. NO</b>	<b>NAME</b>	<b>FN</b>	<b>AN</b>
1	912515114001	ABDUL AZIS N	P	P
2	912515114002	ABDUL HAKKIM J	P	P
3	912515114004	AJITHKUMAR G	P	P
4	912515114005	AJITHKUMAR K	P	P
5	912515114007	AJITHKUMAR R	P	P
6	912515114009	AJITH KUMAR R	P	P
7	912515114010	ARJUNAN M	P	P
8	912515114011	ARUNACHALAM M	P	P
9	912515114012	ARUNKUMAR D	P	P
10	912515114013	ATHISHANKAR A	A	A
11	912515114014	AYYAPPAN P	P	P
12	912515114015	BABU S	P	P
13	912515114016	BANDHALAN K	P	P
14	912515114017	DHINESH A	P	P
15	912515114018	DURAI PANDI M	P	P
16	912515114019	GOKULAKANNAN R	P	P
17	912515114021	HARIHARAN E	P	P
18	912515114022	IYAPPAN M	P	P
19	912515114024	JAGANATHAN S	P	P
20	912515114025	KALAILINGAM K	A	A
21	912515114026	KALEESHWARAN M	P	P
22	912515114027	KALEESWARAN N	P	P
23	912515114028	KALEESWARAN P	P	P
24	912515114029	KARTHICK R	P	P
25	912515114030	KARTHIK N	P	P
26	912515114033	LOGESH KUMAR R	A	A
27	912515114034	MADHAVAN A	P	P
28	912515114035	MANIKANDAN A	P	P
29	912515114036	MANIKANDAN K	P	P
30	912515114037	MANIKANDAN N	P	P
31	912515114038	MANIKANDAN R	P	P
32	912515114039	MANIMARAN N	P	P
33	912515114040	MANIVANNAN K	P	P
34	912515114041	MOHANKUMAR S	P	P



35	912515114042	MUGESHKANNAN G	P	P
36	912515114043	MUKIL A	A	A
37	912515114045	MUTHU KRISHNAN M	P	P
38	912515114046	MUTHU MANICKAM K	P	P
39	912515114047	NADIMUTHU M	P	P
40	912515114048	NAVARASU M	P	P
41	912515114049	NAVEEN KUMAR A	P	P
42	912515114050	PALANISAMY N	P	P
43	912515114051	PONPRASATH A	P	P
44	912515114052	PRAGATHEESHWARAN M	P	P
45	912515114053	PRAVEEN R	P	P
46	912515114054	PRAVEEN KUMAR S	P	P
47	912515114055	PREM KUMAR S	P	P
48	912515114056	RAGUL V	A	A
49	912515114057	RANJITH B	P	P
50	912515114058	RAVIKUMAR A	P	P
51	912515114059	SATHISH KUMAR S	P	P
52	912515114061	SETHU T	P	P
53	912515114062	STEPHEN N	P	P
54	912515114063	SURYASANKAR M	P	P
55	912515114065	UDHAYAKUMAR P	P	P
56	912515114067	VANMIKANATHAN A	P	P
57	912515114068	VASANTHAKUMAR P	P	P
58	912515114069	VEERAMANI A	P	P
59	912515114070	VENKATESH V	A	A
60	912515114072	VIJAYANANDH R	P	P
61	912515114073	VIJAYARAJ S	P	P
62	912515114074	VINOTH KUMAR K	P	P
63	912515114075	YOKESH K	P	P
64	912515114303	MAHALINGAM A	P	P
65	912515114304	MUTHAMIZHAN V	P	P
66	912515114305	MUTHU KUMAR S	P	P
67	912515114306	PARTHIBAN B	P	P
68	912515114307	PRAKASH P	P	P
69	912515114309	RANJITH M	A	A
70	912515114310	SANTHOSH R	P	P
71	912515114311	SATHISH KUMAR S	P	P
72	912515114312	SELVAKUMAR K	P	P
73	912515114314	THANGAM V	P	P





74	912515114315	VIKRAM S	P	P
75	912515114316	VINITHIKUMAR S	P	P



  
**PRINCIPAL**  
Sri Raja Rajan College of Engg & Tech  
Amaravathipuram, Karaikudi - 630 301  
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AMARAVATHIPUDUR, KARAIKUDI-630301  
(Affiliated to Anna University & Approved by AICTE)

One day WorkShop  
On

## Automobile Engineering Certificate

certified that Mr/Ms/Dr *✓* B. Sathish Kumar, III year of  
Mechanical Engineering has participated in the

one day Workshop on "Automobile Engineering" on 13th October 2018.

*G. Ganesan Mathan*  
Convenor

*B. Sany.*  
HOD/MECH

*[Signature]*  
PRINCIPAL





**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**AMARAVATHIPUDUR, KARAIKUDI-630301**  
(Affiliated to Anna University & Approved by AICTE)

**One day WorkShop**  
**On**

# **Automobile Engineering** **Certificate**

certified that **Mr/Ms/Dr** *M. Durairpandi*, *III* Year, ..... of  
*Mechanical Engineering* ..... has participated in the  
one day Workshop on "Automobile Engineering" on 13th October 2018.

*G. Subramanian*  
Convenor

*S. Suresh*  
HOD/MECH

*[Signature]*  
PRINCIPAL



# SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY

AMARAVATHIPUDUR, KARAIKUDI-630301  
(Affiliated to Anna University & Approved by AICTE)

One day Workshop  
On

## Automobile Engineering Certificate

✓ certified that Mr/Ms/Dr *B. Virith Kumar*, III Year, ..... of

*Mechanical Engineering* ..... has participated in the

one day Workshop on "Automobile Engineering" on 13th October 2018.

*G. Subramanian*  
Convenor

*B. Parthasarathy*  
HOD/MECH

*[Signature]*  
PRINCIPAL





# SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY

AMARAVATHIPUDUR, KARAIKUDI-630301  
(Affiliated to Anna University & Approved by AICTE)

One day WorkShop  
On

## Automobile Engineering Certificate

certified that Mr/Ms/Dr *S. Mohan Kumar*, *III* year, of  
*Mechanical Engineering* has participated in the  
one day Workshop on "Automobile Engineering" on 13th October 2018.

*G. Subramanian*  
Convenor

*B. Sany*  
HOD/MECH

*[Signature]*  
PRINCIPAL



**SRI RAAJA RAAJAN**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, New Delhi & Affiliated to Anna University)  
AMARAVATHIPUDUR, KARAIKUDI.

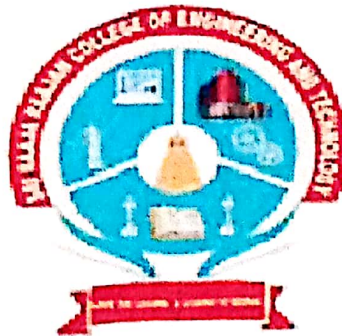
The Management, Principal and Staff Cordially seek  
your August presence on the occasion of

One day Workshop on  
**"ANSYS"**

*On 20th September (Friday) , 2019*  
*Venue : Seminar Hall , SRR CET*

Convenor

**Mr.R.Ramasamy**  
HoD/Department of Mechanical



*All are cordially invited*

**Prof C.Suthan**  
Organizing Co-ordinator

**Dr.AL.MAYILVAHANAN**  
PRINCIPAL



# ONE DAY WORKSHOP

On

# ANSYS®

## REGISTRATION FORM

Name of the Faculty/Student: \_\_\_\_\_

Department: \_\_\_\_\_

College: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Pin: \_\_\_\_\_

Phone No: \_\_\_\_\_

Email Id: \_\_\_\_\_

Amount: \_\_\_\_\_ DD No: \_\_\_\_\_

Signature of the Faculty/Student

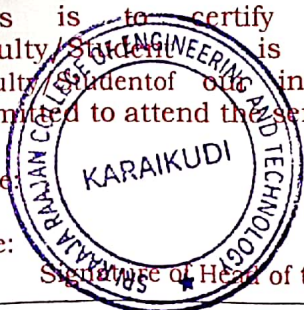
### Declaration

.....  
This is to certify that the above Faculty/Student is a bonofide Faculty/Student of our institution and also permitted to attend the seminar

Place: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Head of the Institution with seal



## ORGANIZING COMMITTEE

### PATRON

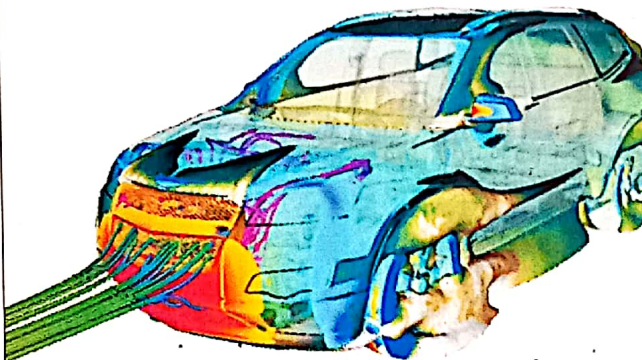
Dr.AL.Mayilvahanan  
Principal,SRRCET

### CONVENOR

Mr.R.Ramasamy  
HoD, Department of Mechanical Engg.

### ORGANIZING COORDINATORS

Mr. C. Suthan (Asst.Prof/Mech.Engg.)



## ORGANIZING COMMITTEE

Mr. S. Jeganathan, IV<sup>th</sup> YR Mech Engg.  
Mr. R. Parthiban, IV<sup>th</sup> YR Mech Engg

## ADDRESS FOR COMMUNICATION

The Convenor,  
Department of Mechanical Engg.,  
Sri Raaja Raajan College of Engineering & Technology,  
Amaravathipuram,  
Karaikudi-630 301.  
Mobile: 7373711333  
Email: mechsrrcet@gmail.com

# ONE DAY WORKSHOP

On

# ANSYS®

On 20th September 2019

Organized By



Department of Mechanical Engineering,  
Sri Raaja Raajan College of Engineering & Technology,(SRRCET)  
Amaravathipuram, Karaikudi-630 301.

Convenor  
Mr.R.Ramasamy, HoD, Mechanical





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AMARAVATHIPUTHUR. KARAİKUDI-630 301**

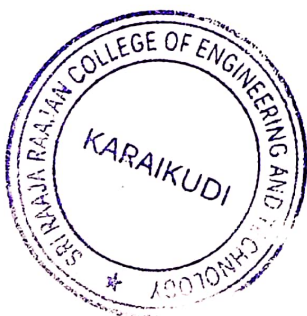
**DEPARTMENT OF MECHANICAL ENGINEERING**

**One day workshop report on "ANSYS"**

Sri Raaja Raajan college of Engineering & Technology, Amaravathi puthur was conducted a one day workshop on the topic of "ANSYS", which was held on September 20,2019 (Friday). ANSYS is a general-purpose, finite-element modeling package for numerically solving a wide variety of mechanical problems. These problems include static/dynamic, structural analysis, heat transfer, and fluid problems, as well as acoustic and electromagnetic problems. There are two methods to use ANSYS. Ansys parametric design language (APDL) is a scripting language that is used to communicate with the Ansys Mechanical APDL program. It is routinely used in performing parametric design analysis, automating workflows, or even in developing vertical applications for industry-specific. All the IV-year Mechanical Engineering students and our faculties were attended this one-day workshop. Our resource person Mr.R.Ramasamy, Head of the Department of Mechanical Engineering, Sri Raaja Raajan college of Engineering & Technology, taught about the ANSYS. He discussed about the contents of Introduction and the major components of ANSYS software, using this software Ansys Fluent is the industry-leading fluid simulation software known for its advanced physics modeling capabilities and industry leading accuracy By this course, our students and faculties were benefited and also they learned the fundamentals and applications of ANSYS software.

No. of students participated: 72

No. of faculties participated: 05



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Sivagangai Dist. Tamil Nadu





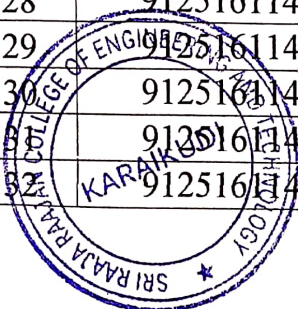


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DEPARTMENT OF MECHANICAL ENGINEERING**

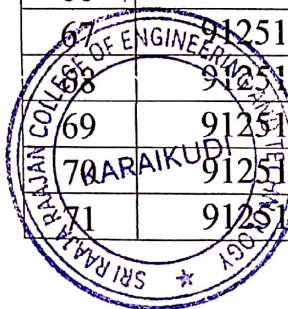
**ATTENDANCE LIST**

**ONE DAY WORKSHOP ON ANSYS**

FINAL YEAR ( 2016 – 2020)			20.09.2019	
S.NO	REG. NO	NAME	FN	AN
1	912516114002	AJEEMMOHAMED. V	/	/
2	912516114003	AJEESKHON. N	/	/
3	912516114004	AJITH KUMAR. J	/	/
4	912516114005	ALEX. A	/	/
5	912516114008	ARUNKUMAR. S (21-11-1999)	/	/
6	912516114009	ASAITHAMBI. A	/	/
7	912516114010	BALAJI MANIRATHNAM. M	/	/
8	912516114012	DEVATHI DEVAN. C	/	/
9	912516114013	GOKUL. V	/	/
10	912516114014	JEEVA. R	/	/
11	912516114015	KALIDASS. C	/	/
12	912516114016	KALIMUTHU. P	/	/
13	912516114017	KALISHWARAN. M	/	/
14	912516114020	KARTHIK. G	/	/
15	912516114021	KARTHIK CHITHAMBARAM .CT	/	/
16	912516114022	KAVIYARASAN. P	/	/
17	912516114023	KISHOR. S	/	/
18	912516114024	MANIKANDAN. M	/	/
19	912516114025	MANIKANDAN. S	/	/
20	912516114026	MANIMARAN. D	/	/
21	912516114029	MOHAN KUMAR. R	/	/
22	912516114032	NITHISH KUMAR. K	/	/
23	912516114033	PALANI SELVAM. S	/	/
24	912516114034	PANDI. V	/	/
25	912516114037	PERIYA MARUTHUPANDIAN. V	/	/
26	912516114038	PONNUMANI. M	/	/
27	912516114039	PRABAKARAN. S	/	/
28	912516114040	PRAVEEN. R	/	/
29	912516114041	PRAVEEN KUMAR. B	/	/
30	912516114042	PRIYATHARSHINI. R	/	/
31	912516114043	RAJESH KANNAN. D	/	/
32	912516114044	RAJESH KANNAN. S	/	/



33	912516114048	RUBAN. A	/	/
34	912516114049	SABAREESAN. M	/	/
35	912516114050	SABARINATHAN. K	/	/
36	912516114051	SAMSUDEEN. G	/	/
37	912516114052	SANTHOSH. C	/	/
38	912516114054	SEENIVASAN. G	/	/
39	912516114056	SENTHAMIZHAN. K	/	/
40	912516114057	SINITHKUMAR. S	/	/
41	912516114058	SUDHAKAR. S	/	/
42	912516114059	SURENTHU. M	/	/
43	912516114060	SURYA PRAKASH. L	/	/
44	912516114062	THIYAGARAJAN K	/	/
45	912516114063	THOMSON. X	/	/
46	912516114064	TONY SANKAR. V	/	/
47	912516114065	VASUDEVAN. S	/	/
48	912516114066	VIGNESH. P	/	/
49	912516114067	VIJAY. S	/	/
50	912516114068	VIMAL KANNA. KR	/	/
51	912516114069	VINITH. A	/	/
52	912516114070	WILSONRAJ. X	/	/
53	912516114301	AJITH KUMAR. K	/	/
54	912516114302	BABU. B	/	/
55	912516114304	GOPALAKRISHNAN. S	/	/
56	912516114305	GOPALAN. S	/	/
57	912516114306	HARI BASKARAN. N	/	/
58	912516114307	JEGASBATHI. S	/	/
59	912516114308	KATHIRVEL. G	/	/
60	912516114311	LAKSIMANAN. N	/	/
61	912516114312	MAHADHEER MOHAMED. K	/	/
62	912516114314	MANORANJAN. R	/	/
63	912516114316	NAVEEN KUMAR. M	/	/
64	912516114317	PARTHIPAN. N	/	/
65	912516114318	RAMAKRISHNAN. M	/	/
66	912516114319	SAKTHIVEL. V	/	/
67	912516114320	SANTHOSH KUMAR. S	/	/
68	912516114321	SATHISH. C	/	/
69	912516114322	SENTHUR. C	/	/
70	912516114324	TAMIL SELVAN. M	/	/
71	912516114325	VELMURUGAN. V	/	/





72	912516114326	VIJAY. R	/	/
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A handwritten signature in green ink, appearing to be 'VIJAY R'.

PRINT XAL  
Sri Raja Rajagopal College of Engg. & Tech,  
Annamalapuram, Karaikudi - 630 301  
Sivaganga Dist, Tamil Nadu



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**One day WorkShop**

On

**“ANSYS”**

Certified that Mr/Ms/Dr X. WILSON RAJ, IV YEAR, ..... of  
MECHANICAL ENGINEERING ..... has participated in the  
one day Workshop on “ANSYS” on 20th SEPTEMBER 2019.

*Sudhan*

**ORGANIZING COORDINATOR**

*B. Gay*  
**HOD/MECH**

*[Signature]*  
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**CERTIFICATE**  
**One day WorkShop**

On  
**“ANSYS”**

Certified that Mr/Ms/D<sup>r</sup> R. PRIYATHARSHINI, IV YEAR, of  
MECHANICAL ENGINEERING has participated in the  
one day Workshop on “ANSYS” on 20th SEPTEMBER 2019.

*Senthil*  
**ORGANIZING COORDINATOR**

*E. Eany*  
**HOD/MECH**

*Umap*  
**PRINCIPAL**



**SRI RAAJA RAAJAN COLLEGE OF ENGINEERING AND TECHNOLOGY**

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**One day WorkShop**

On

**“ANSYS”**

Certified that Mr/Ms/Dr A. MANIMARAN, IV YEAR, ..... of  
MECHANICAL ENGINEERING ..... has participated in the  
one day Workshop on “ANSYS” on 20th SEPTEMBER 2019.

*Sudhan*

**ORGANIZING COORDINATOR**

*S. Gomy.*

**HOD/MECH**

*Manj*

**PRINCIPAL**







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**One day WorkShop**

On

**“ANSYS”**

Certified that <sup>✓</sup>Mr/Ms/Dr M. TAMIL SELVAN, IV YEAR, of  
MECHANICAL ENGINEERING has participated in the  
one day Workshop on “ANSYS” on 20th SEPTEMBER 2019.

*Senthil*

**ORGANIZING COORDINATOR**

*B. Lany.*  
**HOD/MECH**

*[Signature]*  
**PRINCIPAL**

