















## MECH




SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEACHING EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
1	MECH		DR.P.VIJAYABALAN	PROFESSOR & H.O.D	B.E.(Mech) - 1993 M.E. (IC Engg.)- Apr 1999 Ph.D (Mech)- 2013	0	4.1	22.6	26.7	31-Jan-00	EXPERIMENTAL INVESTIGATIONS TO STUDY THE PERFORMANCE OF A GLOW PLUG ASSISTED DI DIESEL ENGINE USING NEEM OIL - LPG IN DUAL FUEL MODE.
2	MECH		DR. M. RAMAKRISHNAN	PROFESSOR	B.E (Production)- 1984 M.S (By Research - Design)- 1992 Ph.D (Mech)- 2002	13	16.5	6.6	34	1-Feb-16	MECHANICAL ENGINEERING - COMPOSITE MATERIALS
3	MECH		DR.RAVIKUMAR SOLOMON	PROFESSOR	B.E. (Mech) - May 1987 M.E. (Production) - Apr 1989 Ph.D (Mech) - Oct - 2013	0	0.6	32.9	33.3	22-Sep-89	EXPERIMENTAL STUDIES ON THE SOLIDIFICATION BEHAVIOUR OF A PHASE CHANGE MATERIAL IN A VERTICAL CONCENTRIC CYLINDER
4	MECH		DR. SCOTT ANDREW WEISS	PROFESSOR	B.E (Mech) - 1983 M.S.I.E (Mech)- 1989 Ph.D (Mech)- 1998	0	20	6.5	26.5	15-Feb-16	INDUSTRIAL ENGINEERING

SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEACHING EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
5	MECH		DR. T.S. RAVIKUMAR	PROFESSOR	B.E. (Mech)- Apr 1989 M.E. (Thermal)- Feb 1992 Ph.D (Mech)- Dec 2010	5.3	1.4	19.2	25.9	13-Jun-03	AN HFC/HC REFRIGERANT MIXTURE FOR AUTOMOBILE AIR CONDITIONING SYSTEMS.
6	MECH		DR. A. KRISHNAKUMARI	PROFESSOR	B.E (Mech) - 1997 M.E (CAD)- Apr 2006 Ph.D (Mech)- 2014	18.8	0.6	5.2	24.3	27-Jun-17	COMPUTER AIDED DESIGN
7	MECH		DR. D. BALAJI	PROFESSOR	B.E (Mech) - 1996 M.E (Thermal) - Nov. 2002 Ph.D (Mech) - 2012	16.11	0	5.1	22	3-Jul-17	THERMAL ENGINEERING  "EXPERIMENTAL INVESTIGATION ON PERFORMANCE, EMISSION AND COMBUSTION CHARACTERISTICS OF SPARK IGNITION ENGINE USING FUEL ADDITIVES AS ALTERNATIVE."
8	MECH		DR. V. HARIRAM	PROFESSOR	B.E. (Mech) - Jun 2004 M.E. (Auto) - Jun 2007 Ph.D (Mech) - 2013	2.8	1	13.2	15.10	22-Jun-09	EXPERIMENTAL INVESTIGATION OF BLUE GREEN ALGAL OIL AS A FUEL FOR IC ENGINE.

SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEACHING EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
9	MECH		DR. JOHN PRESIN KUMAR	ASSOCIATE PROFESSOR	B.E (Mech) - Apr 1999 M.E (Production) - Apr 2004 Ph.D (Mech) - 2014	9.5	0	11.2	20.7	13-Jun-11	STUDIES ON DRY SLIDING WEAR BEHAVIOUR OF SOL-GEL TREATED ALUMINIUM ALLOYS FOR BEARING APPLICATION
10	MECH		DR. A.X. AMAL REBIN	ASSOCIATE PROFESSOR	B.E (Mech)- April 2000 M.E (Product Design & Development) - April 2006 Ph.D (Metallurgy) - 2015	11.10	1.6	7	20.4	1-Aug-15	DEVELOPMENT OF MAGNESIUM SCANDIUM ALLOYS AND THEIR STRUCTURE-PROPERTY CORRELATION.
11	MECH		DR. S. SIVAKUMAR	ASSOCIATE PROFESSOR	B.E (Mech)- 2000 M.E. (Manufacturing)- Jun 2004 Ph.D (Mech) -2014	12.2	0	5.1	17.3	5-Jul-17	MANUFACTURING ENGINEERING
12	MECH		DR. M. VINOTH KUMAR	ASSOCIATE PROFESSOR	B.E (Mech) - 2004 M.E (Welding Tech)- 2006 Ph.D (Mech) - 2017	0	5	6.5	11.5	3-Mar-16	WELDING TECHNOLOGY

SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEACHING EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
13	MECH		MR. T. MATHEVAN PILLAI	ASSOCIATE PROFESSOR	B.E (Mech)- 1980 M.E (Thermal Power Engg.)- Aug 1988 (Ph.D)	0.3	30.11	5.1	36.9	3-Jul-17	THERMAL POWER ENGG.
14	MECH		DR. P.S. ARSHI BANU	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech (Mech) - July - 2000 M.E - (Thermal) Jan - 2003 Ph.D (Mech) - July - 2019	13.4	0	5.1	18.5	3-Jul-17	MECHANICAL ENGINEERING (ENERGY)
15	MECH		MR. R. SATHISH BABU	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. (Mech) - Aug 1999 M.E. (CAD/CAM) - Jun 2006 (Ph.D)	2	4.4	14.1	20.5	28-Jul-08	COMPUTER AIDED DESIGN / COMPUTER AIDED MANUFACTURING
16	MECH		MR. S. JOHNSON SAMUEL	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Mech)- May 1989 M.E (Industrial Engg.)- May 2004	12.10	0	6.1	18.11	4-Jul-16	INDUSTRIAL ENGINEERING
17	MECH		MR. M. BALACHANDAR	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. (Mech) - Apr 2001 M.E. (Product Design & Development)- Jun 2005	2.6	0	16.1	18.7	8-Jul-06	PRODUCT DESIGN & DEVELOPMENT

SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEAC EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
18	MECH		MR. K. GNANASEKARAN	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E. (Mech)- Apr 2003 M.E. (IC Engine)- Jun 2006	0	1.8	17.2	17.9	20-Jun-05	INTERNAL COMBUSTION ENGINEERING ASSIGNED ADDITIONAL RESEPONSIBILITY AS NSS COORDINATOR
19	MECH		DR. M. RAJESH	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Mech)- 2013 M.E (Engg. Design) - 2015 Ph.D (Mech)- 2022	3.11	0	1.1	4.7	1-Jul-21	DESIGN/MANUFACTURING
20	MECH		MR. A. SIVASANKAR	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Mech)- 2012 M.E (CAD / CAM) - 2015 (Ph.D)	5	0	1.1	5.8	1-Jul-21	CAD/CAM
21	MECH		MR. Y.R. KISHORE	ASSISTANT PROFESSOR (SENIOR SCALE)	B.Tech (Mech)- 2013 M.Tech (Machine Design) - 2016	3	0	1.1	3.8	1-Jul-21	MACHINE DESIGN
22	MECH		MR. P.V. MUHAMMED MANZOOR	ASSISTANT PROFESSOR	B.Tech (Mech)- May 2012 M.E (Design)- June 2015	0	0	6.1	6.1	4-Jul-16	ENGINEERING DESIGN

SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEACH EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
23	MECH		MR. ELVIN ROY	ASSISTANT PROFESSOR	B.Tech (Mech) - 2015 M.Tech (Machine Design) - 2018	2.7	0	1.1	3.3	1-Jul-21	MACHINE DESIGN
24	MECH		MR. R. SUGIN ELANKAVI	TEACHING RESEARCH ASSOCIATE	B.E (Mech)- Apr 2017 M.E (Manufacturing)- Apr 2019 (Ph.D)	0	0	3	3	19-Aug-19	MANUFACTURING ENGINEERING
25	MECH		MR. JAYARAJAN	TEACHING RESEARCH ASSOCIATE	B.E (Mech)- 2016 M.E (Manufacturing)- 2019 (Ph.D)	1	0	1.9	2.9	30-Sep-20	MANUFACTURING ENGINEERING