



















AERO






SN	DEPT.	PHOTO	NAME	DESIGNATION	QUALIFICATION	PREV. RESEARCH / TEACHING EXP.	INDUS EXP.	HITS EXP.	TOTAL EXP.	D.O.J	SPECIALISATION
1	AERO		DR. R. ASOKAN	PROFESSOR & HOD - AERO	AMIE (Mech) - 1994 M.E. (Aero) - Feb 2002 Ph.D (Composite Materials and Structures) - Oct - 2013	1.8	20	19.2	40.10	2-Jun-03	COMPOSITE STRUCTURES CHARACTERIZATION OF FAILURE MODES IN GFRP LAMINATES AND ANALYSIS OF COMPOSITE JOINTS BY ACOUSTIC EMISSION MONITORING.
2	AERO		DR. K. RAMAJEYATHILAGAM	SENIOR PROFESSOR	B.Tech (Aero) - 1981 M.Tech (Ocean Engg.) - 1983 Ph.D (Structural Dynamics) - 2000	0	28.5	10.0	38.5	9-Aug-12	STRUCTURAL DYNAMICS
3	AERO		DR. DALBIR SINGH LOCHAB	PROFESSOR	AMIE (Mech) - Dec 2001 M.E. (CAD_ - Jun 2008 BAMEL Licence holder Ph.D (Composite materials and Aircraft Maintenance) - Nov 2013	7	13	13.8	33.8	31-Oct-08	COMPOSITE MATERIALS

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4	AERO		DR. S. SERALATHAN	PROFESSOR	B.E (Mech) - 1995 M.Tech (Thermal Turbomachinery) - May 2008 M.B.A. - Apr 2003 Ph.D (Turbomachinery) - 2017	4.1	6.10	14.2	25.1	19-Jun-08	TURBO MECHINERY
5	AERO		DR. R.SANTHANA KRISHNAN	PROFESSOR	B.E. (Mech)- Apr 1995 M.E. (Aero) - Feb 1998 Ph.D (Sandwich Structures) - 2014	0	1	23.2	24.2	22-Jun-99	SANDWICH STRUCTURES
6	AERO		DR. D. RAJA JOSEPH	ASSOCIATE PROFESSOR	B.E (Mech)- 2004 M.E (Aero)- 2007 Ph.D (Aero)- 2018	9.10	0	5.1	14.11	6-Jul-17	AERONAUTICAL ENGINEERING "DESIGN AND GAS TURBINE COMBUSTOR FOR NOX REDUCTION WITH CFD SIMULATION
7	AERO		DR. P. SARAVANAN	ASSOCIATE PROFESSOR	B.E (Mech)- Apr 2002 M.E (Aero)- May 2007 Ph.D (Aero)- 2013	11.11	0	1.1	13	28-Jun-21	AERODYNAMICS
8	AERO		DR. RAJA MUNUSAMY	ASSOCIATE PROFESSOR	B.E (EEE) - 2006 M.E (Avionics)- 2009 Ph.D (Aerospace)- 2019	11.3	0	1.3	12.6	7-May-21	AVIONICS ENGINEERING SATELLITE DYNAMICS AND CONTROL






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9	AERO		DR. M.S. NISHA	ASSOCIATE PROFESSOR	B.Tech (Aero)- Aug 2008 M.E (Avionics)- 2011 Ph.D (Aero)- 2018	1	0	11.2	12.2	13-Jun-11	STRUCTURAL HEALTH MONITORING
10	AERO		DR. YASH PAL	ASSOCIATE PROFESSOR	B.Tech (Aero)- 2008 M.E (Aero)- 2011 Ph.D (Aerospace)- 2018	0	0	11.2	11.2	13-Jun-11	PROPULSION & COMBUSTION
11	AERO		DR. S. SATHISH	ASSOCIATE PROFESSOR	B.E (Mech) - 2010 M.E.(Thermal)- May 2012 Ph.D (Energy)- Dec 2016	4.4	0	5.1	9.5	3-Jul-17	THERMAL POWER ENGINEERING
12	AERO		DR. ANNIE AUREEN ALBERT	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Sc (Physics) - 1994 M.Sc (Physics) - Apr 1996 M.Phil (Physics)- Feb 1999 M.Tech (Non Destructive Testing) - Nov 1999 Ph.D (Nanofluids and Nanocomposites) - 2021	8.9	0	12	20.9	2-Aug-10	NON DESTRUCTIVE TESTING (NDT)





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13	AERO		DR. G. BALAJI	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Mech)- Apr 2005 M. E (Aero)- June 2008 Ph.D (Aerodynamcis)- 2019	11.5	0	2.1	13.6	6-Jul-20	AERODYNAMICS
14	AERO		DR. A. MUTHURAM	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Mech)- Apr 2003 M.E (Aero)- June 2008 Ph.D (Propulsion) - 2021	12.3	0	1.1	13.4	28-Jun-21	PROPULSION
15	AERO		DR. M. SARAVANAN	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Mech) - 2007 M.E (Manufacturing) - Nov 2010 Ph.D (Material Science)- 2019	6.9	0	5.2	11.10	27-Jun-17	MATERIALS
16	AERO		DR. V. MADHAN RAJ	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Aero) - March 2011 M.E (Aero)- March 2013 Ph.D (Aerodynamics)- 2020	0	0	9.2	9.2	17-Jun-13	AERODYNAMICS
17	AERO		DR. LAKKA SUNEETHA	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech (Mecdh) - 2021 M.Tech (Thermal) - 2015 Ph.D (Jet Propulsion)- 2020	0.8	0	2.1	2.9	1-Jul-20	PROPULSION






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18	AERO		DR. KRUSHNA GOUDA	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech (Mech)- 2012 M.Tech (Thermo-fluid Engg.)- Nov - 2017 Ph.D (Hybrid Polymer Composite) - Feb - 2021	0.8	0	0.8	1.4	24-Oct-21	HYBRID POLYMER COMPOSITE
19	AERO		DR. THILLAIKUMAR T	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Aero) - Apr - 2015 M.E (Aero)- Apr - 2017 Ph.D (Aero)- Apr - 2022	0	0	0.1	0.1	22-Jul-22	AERODYNAMICS
20	AERO		MR. J. SAMUEL	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Civil) - Oct 1995 M.E (Structural Engineering)- Jun 2008 (Ph.D-2014)	0	7	10.2	17.2	18-Jun-12	STRUCTURES
21	AERO		MR. B. CHELLAPPA	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E.(Mech) - Apr. 2003 M.Tech (Non Destructive Testing) - Aug. 2008	8	0.4	5.1	13.5	3-Jul-17	NON - DESTRUCTIVE TESTING (NDT)
22	AERO		MR. K. ARULMOZHI	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (ECE) - Apr 2006 M.E (Avionics)- May 2008	6.7	0	6.1	12.8	4-Jul-16	NAVIGATION AND CONTROLS (AVIONICS)



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23	AERO		MR. G. DINESH KUMAR	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech (Aero)- 2009 M.E (Aero) - 2011	0	0	11.2	11.2	13-Jun-11	HYPERSONIC COMBUSTION, CFD TECHNIQUES, UAV MODELLING
24	AERO		MR. STANLEY SAMLAL	ASSISTANT PROFESSOR (SELECTION GRADE)	B.E (Mech)- Apr 2010 M.E (Aero)- Apr 2012 (Ph.D)	0	0	10.2	10.2	18-Jun-12	COMPOSITE MATERIALS /STRUCTURES IMPACT
25	AERO		MR. ARUN NEMA	ASSISTANT PROFESSOR (SELECTION GRADE)	B.Tech (Aero) - 2011 M.Tech (Aerospace)- 2015	6.2	0	1.2	7.4	12-Jun-21	AERODYNAMICS
26	AERO		MR. S. MAHENDRAN	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (EEE)- Nov 2005 M.E (Avionics)- Apr 2011 (Ph.D)	0	0.11	10.2	11.1	18-Jun-12	AVIONICS, VAV SYSTEM DESIGN
27	AERO		MR. C. SURESH	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Aero)- Apr 2007 M.E (Aero)- 2012 (Ph.D)	0.8	0	10.2	10.10	18-Jun-12	CFD, PROPULSION, FSI.

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28	AERO		MS. KANUPRIYA JHANJI	ASSISTANT PROFESSOR (SENIOR SCALE)	B.Tech (Aerospace)-2011 M.Tech (Aero)-2013 (Ph.D)	0	0	9.2	9.2	17-Jun-13	COMPOSITE MATERIALS
29	AERO		MR. J. JENSIN JOSHUA	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Aero)- Apr 2011 M.E (Aero) - June 2013 (Ph.D)	2.7	0	6.1	8.8	4-Jul-16	SMART MATERIALS
30	AERO		MR. V. AMUDHAN	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Civil) - Apr 2013 M.Tech (Structural Engineering) - 2015 (Ph.D)	0	0	7.1	7.1	17-Jul-15	STRUCTURES
31	AERO		MR. S. PRAGADHESWARAN	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Aero)- APR 2014 M..Tech (Aero) - Apr 2016	4	2	1.1	7.1	1-Jul-21	AIRCRAFT STRUCTURES & FATIGUE AND FRACTURE MECHANICS
32	AERO		MR. E.S. ELUMALAI	ASSISTANT PROFESSOR (SENIOR SCALE)	B.E (Aero)- May 2013 M.Tech (Aero) - May 2016 (Ph.D)	0	0	6.1	6.1	21-Jul-16	AIRCRAFT STRUCTURES
33	AERO		DR. M. CHANDRASEKAR	ASSISTANT PROFESSOR	B.E (Aero) - Apr 2011 M.S (Aerospace)- Apr 2014 Ph.D (Aerospace)- 2019	2.6	0	3.6	6	7-Jan-19	COMPOSITE MATERIALS

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34	AERO		MR. R. SARWESWARAN	ASSISTANT PROFESSOR	B.E (ECE)- Apr 2009 M.E (Avionics)- Apr 2011 (Ph.D)	1	0	10.2	11.2	18-Jun-12	AVIONICS & CONTROL SYSTEMS
35	AERO		MR. M. SENBAGAN	ASSISTANT PROFESSOR	B.E (Aero)- 2012 M.Tech (Aero)- 2015 (Ph.D)	1	0	7.2	8.2	15-Jun-15	AIRCRAFT STRUCTURES
36	AERO		MS. T. SIVAGANGAI	ASSISTANT PROFESSOR	B.E (Aero)- Apr 2013 M.Tech (Aero) - Apr 2015 (Ph.D)	1.10	0	5.1	6.11	3-Jul-17	COMPOSITE STRUCTURES
37	AERO		MR. N. SARAVANKUMAR	ASSISTANT PROFESSOR	B.E (Aero) - Apr 2012 M.E (Aero)- 2016	5	0	1.1	6.1	1-Jul-21	AERODYNAMICS
38	AERO		MS. CATHERINE VICTORIA P	ASSISTANT PROFESSOR	B.E (Aero)- Apr - 2016 M.E (Aero)- Apr - 2019 (Ph.D)	2.4	0	2	4.4	02-Aug-20	AERODYNAMICS

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39	AERO		MS. E. RANJITHA	ASSISTANT PROFESSOR	B.E (Aero)- 2014 M.Tech (Aero)- 2016	0	0.9	2	2.9	2-Aug-20	ADDITIVE MANUFACTURING
40	AERO		MS. T. ARCHANA	ASSISTANT PROFESSOR	B.E (Aero)- May - 2013 M.S (Mech)- Aug - 2015	0	0	2	2	02-Aug-20	PROPULSION
41	AERO		DR.J.ASHOK BABU	PROFESSOR	B.E (Aero)- 1985 M.S (Technological Operations) -1994 M.B.A (System Management)-2002 Ph.D - Aug 2014	9	4	24.2	37.2	1-Jul-98	AIRCRAFT MAINTENANCE AIRPORT PERFORMANCE ANALYSIS (TOOLS; OPTIMIZATION, SIMULATION AND QUALITY)
42	AERO		DR. P.MANIVANNAN	PROFESSOR	B.E. (Mech) - Apr 1997 M.E. (CAD)- Dec 1999 Ph.D (Aerospace)- 2013	0	0	24.2	24.2	15-Jun-98	PROPULSION EFFECTS PF GEOMETRIC CONFIGURATION AND VELOCITY RATIO ON THE NEAR-FIELD FLOW CHARACTERISTICS OF COAXIAL JETS : AN EXPERIMENTAL STUDY.

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43	AERO		MR. S. KARTHIKEYAN	ADJUNCT FACULTY	B.E (ECE)- Apr 1977 M.Tech (Digital Signal Processing) - 1993	37.11	2	3.6	43.5	7-Jan-19	AVIONICS
44	AERO		MR. D. GOWRI SHANKAR	ADJUNCT FACULTY	B.Tech (Aero) - May 1994 M.E (CAD)- 2014	0	12.3	11.2	23.5	13-Jun-11	VIBRATIONS
45	AERO		MR. PRITAM GHOSH	TEACHING RESEARCH ASSOCIATE	B.E (Aero)- May 2016 M. Tech (Aero) - Oct 2017 (Ph.D)	0	0	3.9	3.9	24-Sep-18	AERONAUTICAL ENGINEERING
46	AERO		MR. P.M. RADHAKRISHNAN	TEACHING RESEARCH ASSOCIATE	B.E (Aero)- 2015 M.Tech (Aero)- 2017 (Ph.D)	0.10	0	3	3.10	4-Sep-19	AERONAUTICAL ENGINEERING
47	AERO		MR. MOHAMED HUSSAIN M.F	TEACHING RESEARCH ASSOCIATE	B.E (Aero) - 2013 M.E (Aero) - 2016 (Ph.D)	2	0	1.5	3.5	18-Feb-21	AERONAUTICAL ENGINEERING

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48	AERO		MR. T. LIBIN	TEACHING RESEARCH ASSOCIATE	B.Tech (Aero)- May 2016 M.Tech (Aero)- Apr 2020 (Ph.D)	0	1	0.8	1.8	27-Oct-21	AERONAUTICAL ENGINEERING
49	AERO		MS. R. SANTHI	TEACHING RESEARCH ASSOCIATE	B.E (Aero)- May 2014 M.E (Aero) - 2016 (Ph.D)	0	0	3.4	3.4	27-Mar-19	AERONAUTICAL ENGINEERING