



**PSG INSTITUTE OF TECHNOLOGY AND APPLIED RESEARCH**  
Neelambur, Coimbatore

<b>LIST OF RECOGNISED SUPERVISORS (ANNA UNIVERSITY)</b>				
<b>S.No</b>	<b>Faculty name</b>	<b>Supervisor No</b>	<b>Department</b>	<b>Research area</b>
<b>MECHANICAL</b>				
1	DR. G. Chandramohan	9920058	Mechanical	Metal forming
2	Dr. N. Saravanakumar	2720014	Mechanical	Tribology, Metal Forming
3	Dr. D. Elangovan	2920044	Mechanical	Mechanical Engineering
4	Dr. P. Manoj Kumar	2020226	Mechanical	Mechanical Engg and Fuel Cells
5	Dr. G. Rajeshkumar	3020001	Mechanical	Materials Science & Engineering, Vibration, Tribology, Machine tools
6	Dr. V. Rajkumar	2520038	Mechanical	Welding, Advance Joining Processes, Materials Science, Metallurgy
7	Dr. S.Nanthakumar	4020071	Mechanical	Metalforming, Microforming, Microextrusion, Lean Manufacturing
8	Dr. S. Thirumalai Kumaran	4120061	Mechanical	Machining, Composites, Optimization and Tribology
9	Dr. K. Senthil Kumar	4120065	Mechanical	Natural/Synthetic Composite Materials, Bio and Nano Composites, Vibration, 3D Printing
<b>CIVIL</b>				
1	Dr. M. I. Abdul Aleem	4010012	Civil	Geopolymer Concrete, Industrial Waste Valorization
2	Dr. M. Devasena	2370108	Civil	Environmental Engineering, Hazardous Waste Management, Contaminant Transport, Subsurface Remediation
3	Dr. M Arun	3110005	Civil	Reinforced Concrete (Hollow) Elements, RC and Steel Corrosion Analysis, Concrete Technology
4	Dr. N. Divyah	4110004	Civil	Composite Structures, Fiber reinforced concrete, Dynamics of Structures
<b>CSE</b>				
1	Dr. D Sivaganesan	2840082	CSE	Manet, Wireless Sensor Networks, Cloud Computing, Soft Computing
2	Dr. R. Manimegalai	2540076	CSE	Distributed and Reconfigurable Computing, Routing & FPGA Algorithms
3	Dr. S. Lokesh	3140047	CSE	Signal Processing, Wireless Networking, Artificial Intelligence

<b>ECE</b>				
1	Dr. M. Jayasanthi	3840006	ECE	VLSI-ASIC,FPGA & Mixed signal IC Design, Biosignal Processing, AI and Machine learning, Embedded systems and IoT
2	Dr.G. Santhanamari	3040038	ECE	Image Processing, Embedded systems
3	Dr. P. Reba	3540001	ECE	Wireless Communication systems, Digital Signal Processing, Information Theory & Detection and Estimation Theory
<b>EEE</b>				
1	Dr. E. Malar	2830050	EEE	Power Electronics, Signal Processing, Soft Computing, Instrumentation
2	Dr. M Mohamed Iqbal	2930029	EEE	Renewable Energy Systems, Power System, Soft Computing Techniques, Electrical Machines
3	Dr. B. Adhavan	2530029	EEE	Torque Ripple Minimization, Field Oriented Control (Foc), Space Vector Modulation (Svpwm), Iterative Learning Control, Fuzzy
4	Dr. M. Sathiyathan	3930025	EEE	Power Electronics and Drives, Embedded Systems, Power System Optimization and Control, and Renewable Energy Systems
<b>SCIENCE AND HUMANITIES</b>				
1	Dr. G. Latha	3070022	Chemistry	Polymer Chemistry
2	Dr. K. Balaji	3070069	Chemistry	Chemistry, Polymer Chemistry, Environmental Science
3	Dr. A. Kumaravel	3170050	Chemistry	Electro Chemistry
4	Dr. A Hariharan	3370040	Chemistry	Organic Chemistry, Polymer Chemistry, Hybrid polymer nano composites, Organic Optoelectronic
5	Dr. R. Sasikumar	4070038	Chemistry	Polymer Science, Organic Chemistry, Material Science
6	Dr.S. Maruthamuthu	3370011	Physics	Dye sensitized solar cells, Energy storage devices, Thin films
7	Dr. D Thangaraju	3370046	Physics	Physics, Materials Science, Nanotechnology, Bio-Technology
8	Dr. V.Jailaxmi	2870049	Mathematics	Queuing Theory
9	Dr. V. Chitra	2670070	Mathematics	Graph Theory
10	Dr. K. Pramila	3470014	English	Literature ELT Soft Skills
11	Dr. S. Anitha	4170021	Mathematics	Fluid Dynamics, Nanofluid, Heat Exchanger