


FACULTY PROFILE								
Name		Mrs.B.Sangeetha						
Qualification		M.E.,						
Department		Electrical and Electronics Engineering						
Designation		Assistant Professor						
Date of Joining		24.07.2023						
Mobile Number		8807744331						
E - Mail		Sanmayil1981@gmail.com						
Experience in Years		Teaching	Industry					
		2years 10months	-					
Area of Specialization		Electrical Machines, Power Electronics and Drives						
Publications	National Conference		International Conference		International Journals		Books & Book Chapters	
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Conference Paper Presented	Patents Filed		Patents Published		Copy Rights Registered		NPTEL Courses Completed	
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FDP, Conference, Workshop & Seminars	FDP / STTP		Conference / Symposium		Workshop		Seminar/Orientation Programme	
	Organized / Coordinated		Organized / Coordinated		Organized / Coordinated		Organized / Coordinated	
	-		-		-		--	
	Attended		Attended		Attended		Attended	
	01		02		-		-	
Research / Consultancy Projects	Grants		Projects		Consultancy		Funds Received	
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Membership in Professional Societies			Resource Person / Guest Lecture		Reviewer	Chair Person	Editor	
ISTE (LM)	-	-	-		-	-	-	
Project & Research Guidance			UG Level		PG Level		Ph.d Level	
			-		-		Completed	Guiding
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Institutional Contribution								
Internal Exam cell department coordinator								
Placement cell department coordinator								
NAAC criteria 2 department member								
NBA criteria 4 department member								
Iniya tamizh Sangam department coordinator								

PROFILE of Mrs. B.SANGEETHA



Qualification

- B.E. (Electrical and Electronics Engineering)
- M.E. (Power Electronics and Drives)

Experience

- 05.01.2009 to 05.11.2011: Lecturer - - Pandian Saraswathi Yadav Engineering College, Sivaganga
- 24.07.2023 to Till date: Assistant Professor - Syed Ammal Engineering College, Ramanathapuram

Subjects Handled

Theory Paper handled:

1. Control Systems
2. Electric energy Generation, Utilization and Distribution
3. Electromagnetic Theory
4. Electrical Machines-I
5. Electrical Machines-II
6. Modern Control Systems
7. Basic Electrical and Electronics Engineering
8. Total Quality Management

Laboratories handled:

1. Control System Lab
2. Measurement and Instrumentation Lab
3. Electrical Machines-I Lab
4. Electrical Machines-II Lab

Administrative Responsibilities

1. Course material preparation for the taught courses.
2. Lab manuals & Hand book preparation.
3. Campus to Corporate Programs Development Arrangement.
4. Examination cell Coordinator
5. Worked as a Deputy Warden at ladies Hostel, Pandian Saraswathi Yadav Engineering College, from 05 January 2009 to 05 November 2011.
6. Worked with AICTE – Web portal for online application submission.
7. Member – Extracurricular activity Committee.
8. Department Laboratory In-charge.
9. Class Coordinator.

Achievements

- University rank holder in M.E.,(32 nd rank)
- Rank holder in UG
- School first in SSLC
- Best Outgoing Student Award.
- Got placement in Satyam Computers in UG
- Active member - Rotary club of SAEC (2009), Ramanathapuram.
- Active member – Placement Committee of SAEC
- Membership activities in various Clubs.
- Active Blood Donor.
- Won awards in Paper Presentation
- Won prizes in Quiz, Tamil verses, Elocution & Debate contests.

Paper Published in International Conferences

- A paper entitled “PSO Based Dynamic Performance Investigation of Moisture control in

Paper Industry”, Presented in an International Conference Conducted by Christian

College of Engineering & Technology, Odanchatram , Tamilnadu,
India,published in

IJAER

- A paper entitled “A Soft Computing based Analysis on Moisture Control in Paper

Industry”, Presented in an International Conference Conducted by Syed Ammal

Engineering College, Ramanathapuram, Tamilnadu, India, published in IJAER

Area of Interest

➤ *Power Electronics, Electrical Machines*

List of Workshops/FDP/STTP/Seminars attended

SLNO	Name of the Programme	Academic year	Duration	Venue
1	Entrepreneurship Development(Energy Conservation through Electric Vehicles)	2023-24	28.12.2023- 12.01.2024 2 weeks	Anna University,Chennai. (online)

Co-curricular and Professional Development Related Activities

- NBA committee department coordinator member for Criteria 4
- NAAC committee member of the College Criteria 2

Membership in Professional bodies

- Life member of ISTE

Contact Address:

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