## Name of the Department: Biomedical Engineering

Name of the Faculty		Mrs.Lakshmi Shree B					
Designation		Assistant Professor				9,0	
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Qualification		UG	B. E.	Rajiv Gandhi Institute of Technology , VTU			
		PG	M. E.	GKM CET, Anna University			
		PhD	-	-			
Experience		Teaching: 4.3		Industry: -		Research: -	
Papers Published in Journals		International: 3			National: 3		
Papers Presented in Conferences		International : 1			National: 2		

- \*Awards / Achievements / Funded Projects / Consultancy
- 1. Received Project fund of Rs.2,50,000 from MSME under Innovation Vochure Program for the project titled "Design and implementation of low cost bicycle aided FES controlled spinal orthosis for assisting paraplegic locomotion.
- $2. \ Guided \ Student \ project \ and \ received \ Rs. 7000 \ for \ TNSCST \ student \ project \ scheme \ during \ March \ 2023$
- 3. Received a Seed money grant of Rs.1,00,000 from Vinayaka Mission's Research Foundation for the project tilted "Photoplethymography Feature extraction for the evaluation of hypertension in pregnant women".
- 4. Received Faculty Ambassador award for Innovation during May 2023
- $5. \ \ Patent \ published \ under \ Kapila \ Scheme \ for \ the \ project \ on \ Headache \ treatment \ .$
- 6. Associate Member in IETE Chennai Chapter.
- 7. First prize and cash award received for swayam NPTEL contest on Photojournalism .

GOLD MEDALIST IN BE Biomedical, Vishveshwaraya Technological University, Bangalore