

## FACULTY PROFILE

1. **Name** :M.Greeshma
2. **Designation** :Assistant Professor
3. **Department** : ECE
4. **Date of Joining** :6<sup>th</sup> June 2005
5. **Nature of Employment**:Regular
6. **Date of Birth** : 16<sup>th</sup> August 1979
7. **Unique ID (AICTE FID)** :
8. **Email** : mrsygreeshma2gmail.com
9. **Phone** : 9393939893
10. **Address for communication**:Flat no:101,MRC Residency,R.



### 11. Educational Qualifications:

Qualification	Institute	University/ Board	Specialization	Year of Passing	Division/ Class
Ph.D.					
PG	SIR C.R.R .College of Engineering	Andhra University	VLSI	2014	First class with distinction
UG	SIR C.R.R .College of Engineering	Andhra University	Electronics and Instrumentation	2001	First class
Inter/Diploma	Helapuri Junior college	Board of Intermediate education	MPC	1997	First class
SSC	St.Theresa's Girls high school	SSC board of examination		1995	First class

### 12. Work Experience:

**Teaching:**                      **Research:**                      **Industry:**                      **Total:**

Name of the Organization	Designation	Date From	Date To
SIR C.R.R.College of Engineering	Assistant professor	6/5/2005	Till date

### 13. Courses taught:

S.No.	Name of the subject	UG/PG
1.	Linear integrated circuits and applications	UG
2.	Computer architecture and organisation	UG

3.	<b>Biomedical Engineering</b>	<b>UG</b>
4.	<b>Electronic devices and circuits</b>	<b>UG</b>
5.	<b>Electronic measurements and instrumentation</b>	<b>UG</b>
6.	<b>Control systems</b>	<b>UG</b>
7.	<b>Industrial instrumentation</b>	<b>UG</b>
8.	<b>Power electronics</b>	<b>UG</b>
9.	<b>AVDA</b>	<b>PG</b>
10	<b>AICD</b>	<b>PG</b>

#### 14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1.	<b>Result analysis Incharge</b>	<b>Department</b>
2.	<b>Attendance incharge</b>	<b>Department</b>
3.	<b>Class teacher</b>	<b>Department</b>
4.	<b>ALUMNI COORDINATOR</b>	<b>College</b>
5.	<b>Women protection cell</b>	<b>college</b>

#### 15. Research Guidance:

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing
2	nil	nil	Nil

#### 16. Research Publications in Journals (National/International):

S.No	Author(s) Name	Title of the Paper	Name of the Journal	National/ International	Month & Year	Volume, Issue No, Page Nos	UGC/ Web of Sciences/ Scopus / SCI/Others
1.	M.Greeshma,P.Hareesh	Design of low powerpulse triggered flip flopon signal feed through scheme	IJECS	International	2014	2	ugc
2	M.Greeshma,K.Lavanya	Piezo resistive detector for a MEMS accelerometerdiaplacement sensing	IJEAR	International	2014	4	
3.	M.Greeshma,M.Ashok kumar	Performance analysis of analog BIST using body biasing techniques	IJRSE	International	2016	2	

	K.Miranji,M.Greeshma	Review on novel corona virus:Defence measure and natural medicine	IJCMR	International	2021		

### 17. Research Papers in Conferences (National/International):

S.No.	Author(s) Name	Title of the Paper	Name of the Conference/Journal	National / International	Month & Year	Page Nos
1.	M.Greeshma,G.Ramyasailakshmi	Area efficient memory based even multiple storage multiplier for higher input	National conference on Artificial intelligence and Machine learning	National	July 2021	26
2	M.Greeshma,k.Radha	High speed and low powercomparator for high speed ADCS	ICACT-2019	International	April 2019	61-64
3	M.Greeshma,P.Hareesh	Design of low powerpulse triggered flip flopon signal feed through scheme	IJECS	International	2014	2
4	M.Greeshma,M.Ashokkumar	Performance analysis of analog BIST using body biasing techniques	IJRSE	International		

### 18. No of Books Published:

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing
	NIL				

**19. Workshops/ FDPs/STTPs /etc., (Organised):**

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1.	Applications of BIOMEDICAL	Eluru	1 NOV 2019	14 NOV 2019

**20. Workshops/ FDPs/STTPs/ etc., (Attended):**

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1.	Applications of BIOMEDICAL	SIR C.R.R College of engineering	1 NOV 2019	14 nov 2019
2.	Recent trends in VLSI and embedded systems	SIR.C.R.R.College of engineering	21 july 2021	31 july 2021
3.	AICTE Workshop onInculcatinguniversalhuman values in technical education	virtual	28 th June	2 <sup>nd</sup> July 2021

**21. Sponsored Projects:**

S.No.	Title	Sponsored by	Amount	Period	Ongoing/ Completed
	NIL				

**22. Consultancy Projects:**

S.No.	Title	Agency	Amount	Period	Ongoing/ Completed
	NIL				

**23. No of Patents (Filed/Granted):**

S.No.	Title	Application Number	Year	Filed/Granted
	NIL			

**24. Awards/HonoursReceived:**

S.No.	Award Name	Awarded by	Contribution	Date Received
	NIL			

**25. Professional Memberships:**

S.No.	Name of the Professional Body	Membership No.	Membership Type
1	IETE	M-500587	M
2	IE	M-153784-3	M

**26. Membership in BOS/ Editorial Boards:**

S.No.	Name of the University/ Journal	Member/ Editor/ Reviewer	Period
	NIL		

**27. Details of Personal Blogs/ Educational Youtube Channels/ e content (if any):****28. Details of Innovative Design/ Development of Product or Model (if**

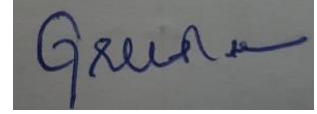
**NIL**

**29. Technology Transfer: NIL****30. Special Achievements (If any):NIL****31. Personal Details:**

- (a) Father's Name : M.Lavakumar  
(b) Mother's Name :M.Rajya Lakshmi devi  
(c) Gender : Female  
(d) Marital Status : Married  
(e) Religion :Hindu

(f) Nationality

: Indian

A rectangular box containing a handwritten signature in blue ink on a grey background. The signature is cursive and appears to read 'G. S. Srinivasan'.

Signature