


## FACULTY PROFILE

PERSONAL PARTICULARS			
<b>Name</b>	Deepa R		
<b>Department</b>	Electronics and PCA		
<b>Designation</b>	Assistant Professor		
<b>Organization</b>	National College		
<b>Date of Join</b>	06-07-2007		
<b>Core Discipline</b>	Electronics		
<b>Specialization</b>	Electronics		
<b>Areas of Interest</b>	VHDL, Embedded System, Fiber Optics		
<b>Address</b>	W-40, Surabhi, Sastri Nagar West, Karamana PO, Thiruvananthapuram, 695002		
<b>Phone Number</b>	9037800008	<b>Email id</b>	deepa.r@ncas.edu.in
PROFESSIONAL QUALIFICATIONS			
Qualification	Specialization	Institution	
PhD (doing)	Material Science	Kerala University	
M Phil Photonics	Fiber Optics	International School of Photonics (CUSAT)	
M.Sc Applied Electronics	Electronics	S.N.R Sons College, Coimbatore	
B.Sc Electronics	Electronics	Marthoma College of Science and Technology, Ayoor	
PGDCA	Computer Applications	Pondicherry University	
1. HISTORY OF EMPLOYMENT			
	Level	Years of Service	Institution
	U.G	17 years	National College
	P.G	17 years	National College
	Any Other	1 year	Toc-H Public School Punalur (Computer Teacher)
PROFESSIONAL RESPONSIBILITIES HELD			

1. Women's Club Convener,
2. Chairperson (work place harassment against women employees),
3. Convener Internal Complaint Cell
4. Joint Convener of NAAC Criteria 2
5. Member of Purchase Committee
6. NSS Advisory Board Member

#### **PROGRAMS ORGANISED**

1. Department Exhibition, Sciago National 2024 – Joint Convener
2. Onam Program (Department) - Convener
3. Women's Day - Convener
4. Department Seminar - Convener

#### **SUBJECTS TAUGHT**

1. VHDL,
2. Embedded Systems,
3. Biomedical Engineering,
4. Communication Systems,
5. Computer Networks,
6. Communication Engineering,
7. Optical Communication

#### **WORKSHOP/ SEMINARS/FDPs ATTENDED**

1. 5-day online FDP on Research and Publication Awareness, Mahaguru Institute of Technology (February 2024)
2. Online Workshop – Revised SSR Manual and Benchmarks for Affiliated Colleges, Kerala State Higher Education Council (March 2023)
3. National Seminar on Biomedical Hardware Implementation Organized by St. Thomas College Thrissur (February 2022)
4. National Level 7-day FDP conducted by IQAC of Christ Nagar College (September 2021)
5. Research and Publication Ethics - 4 day national workshop, Sanatana Dharma College (October 2021)



