



FACULTY PROFILE

1.	Name	Poornima.B		
2.	Date of Birth(dd/mm/yyyy)	23/12/1969		
3.	UID (Aadhar No.)	**** * 9163		
4.	e-Mail ID (Official)	Poornima.b@atria.edu		
5.	Designation	Asst. Professor		
6.	Department	Electronics and Communication Engg		
7.	Google Scholar Link:			
8.	Area of Specialization	VLSI Design & Embedded Systems		
9.	Courses Taught (UG)	<ul style="list-style-type: none"> • VLSI Design • Controls • Microcontrollers • CMOS VLSI • Digital Electronics • Basic Electricals • Computer Organisation & Architecture 		
10.	Courses Taught (PG)			
11.	QUALIFICATION DETAILS:	Diploma in Computer Science B.E in Electricals & Electronics, Mysore University M.Tech in VLSI Design and Embedded systems, VTU		
12.	Total Experience in Years	Teaching	Industry	Research
		22.5	01	
13.	Publication Details	Type/Level	National	International
		Journal		09
		Conference		01
14.	No. of Research and Projects Guided			
15.	No. of Books Published/IPRs/Patents	02		
16.	Sponsored Projects/Grants (if any)			
17.	Professional Memberships			
18.	Coordinator/In-Charge/Part, of NAAC/NBA/any other Accreditations.	<ul style="list-style-type: none"> • Chief co-ordinator of VIDYAPATHA -(Education Fair) • Chief time-table co-ordinator • Co-ordinator for one day workshop & seminar • Project co-ordinator for 5 plus yrs. • Seminar co-ordinator for 5 plus yrs. • Time-table co-ordinator for 5 plus yrs. • Part of NBA - Criteria 2 • Part of NAAC - Criteria 7 		
19.	Academic Achievements	<ul style="list-style-type: none"> • Headed the Dept. of Electronics & Communication at Atria Institute of Technology, Bangalore • In-charge of EDC Cell (Educational & Development cell). 		

		<ul style="list-style-type: none"> • Convener for one day workshop & seminar • Reviewer for Flip –class (Integrated methodology of coaching) - Xcelerator • Member of Anti –ragging Committee for 7 plus yrs. • Member of Flying –Squad Committee. • Worked as DCS for VTU exams. • Instrumental in Initiation and setting up of the following labs : <ul style="list-style-type: none"> 1. VLSI lab 2. Microcontrollers lab, 3. LD lab, 4. Power Electronics lab
20.	Extra-Curricular Achievements	Member of Cultural Committee for 5 plus yrs - Atria Utsav , Saptharang
21.	Co-Curricular Achievements	Mentor –Regular students Mentor – AICTE student activity
22.	No. of Workshops/Seminars Conducted	05
23.	No. of Workshops/Seminars Attended	15
24.	Sports Achievements	
25.	Awards and Recognition (If any)	