



FACULTY PROFILE

1.	Name of the Candidate		Dr. Neha Mangla		
2.	Date of Birth(dd/mm/yyyy)		10/11/1984		
3.	UID (Aadhar No.)		xxxxxxxx4536		
4.	e-Mail ID (Official)		neha.mangla@atria.edu		
5.	Designation		Associate Professor		
6.	Department		Information Science & Engineering		
7.	Google Scholar Link:		https://scholar.google.co.in/citations?user=YMFjjMwAA		
8.	Area of Specialization		Artificial Intelligence		
9.	Courses Taught (UG)	Automata Theory	Python Application Programming	C Programming for Problem Solving, Unix Programming, Data Communication, Data structures	
10.	Courses Taught (PG)		Soft Computing, Data Communication		
11. QUALIFICATION DETAILS: B.E. (Computer Science & Engineering), MTech (Computer Science & Engineering), PhD					
12.	Total Experience in Years		Teaching	Industry	Research
			14	-	7
13.	Publication Details	Type/Level	National		International
		Journal	-		10
		Conference	2		6
14.	No. of Research and Projects Guided		4(Ph.D), 2 (Mtech)		
15.	No. of Books Published/IPRs/Patents		1(book Published)		
16.	Sponsored Projects/Grants (if any)		-		
17.	Professional Memberships		IEANG,CSI		
18.	Coordinator/In-Charge/Part, of NAAC/NBA/any other Accreditations.		ABiC Coordinator, Xcelerator Coordinator,NAAC, NBA		
19.	Academic Achievements		<ol style="list-style-type: none"> Received certificate and 1000Rs. Cash award for securing 100% result in “soft Computing” Subject in the academic year 2014-15. Received certificate and 1000Rs. Cash award for securing 100% result in “soft Computing” and data communication Subject in the academic year 2015-16. Got Best teacher certificate in year 2009. 		
20.	Extra-Curricular Achievements		<ul style="list-style-type: none"> Conducted 4 activities under Atria Business Incubation Centre (World Entrepreneur Day, Student Development Program, FDP, Idea Presentation Exhibition) ISE students team received 10000 Rs. For developing website for ABiC 		
21.	Co-Curricular Achievements		<ol style="list-style-type: none"> NPTEL certification ,silver certificate(84%) for the course”The Joy of Computing using Python” Accomplished IBM cognitive certification for the course” Introduction to Data Science” Accomplished IBM Cognitive certification for 		

		<p>the course "Python 101 for Data Science".</p> <ol style="list-style-type: none"> 4. Accomplished Coursera Certification "MOOC:How to make a MOOC" 5. Accomplished coursera certification on" Using Python to Access Web Data" 6. Accomplished Coursera certification "Introduction to Data Science in Python". 7. Completed training for two batches of students enrolled under Infosys Certifications.
22.	No. of Workshops/Seminars Conducted	6
23.	No. of Workshops/Seminars Attended	11
24.	Sports Achievements	NA
25.	Awards and Recognition (If any)	<ol style="list-style-type: none"> 1. KSCST Approved Project in year 2015-16 for project title" An effective Image Processing approach using Parallel Processing over Traditional Approach". 2. KSCST Approved Project in year 2015-16 for project title" Amalgamation Of Security, Vehicle Tracking and Predictive Analytics Features For User Convenience Using Internet Of Things". Also got selected for final round of presentation. 3. VTU Approved project in year 2020-21 for project title"Programmed Detection And Notification Of Potholes And Humps On Roads