	FACULTY PROFILE	
1.	Name	Mr. BHASKAR M. K.
2.	Date of Birth (dd/mm/yyyy)	22/04/1984
3.	UID (Aadhar No.)	#### #### 0688
4.	e-Mail ID (Official)	bhaskar.mk@atria.edu
5.	Designation	Assistant Professor
6.	Department	Electronics and Communication Engineering
7.	Google Scholar Link:	https://scholar.google.com/citations?user=CBhfld4AAAAJ&hl=en
8.	Area of Specialization	VLSI design and Embedded system, IoT
9.	Courses Taught (UG)	- Electronics circuits - Microprocessor and Interfacing - Basic Electronics - Programming in C++ - Network Analysis - Real Time Systems - Microcontrollers and Embedded C programming - Operating Systems - Electronic Instrumentation - Digital switching Systems - Signals and systems - MSP430 Microcontroller - Verilog HDL - Python Programming
10.	Courses Taught (PG)	Advanced Embedded system Design
11.	Qualification Details	B. Tech (Electronics and Communication Engineering) M. Tech (VLSI Design And Embedded Systems)

12.	Total Experience in Years	Teaching	Industry	Research
		11	0	0

13.	Publication Details	Type/Level	National	International
		Journal	-	2
		Conference	-	1

14.	No. of Projects Guided	16
15.	No. of Books Published/ Patents	-
16.	Sponsored Projects/Grants	-
17.	Professional Memberships	1. IETE
18.	Coordinator/In-Charge	Cultural coordinator, Project Co-ordinator, IoT lab Co-ordinator, IoT/Embedded system Domain Cluster Head, NAAC Criteria-7 & NBA Criteria-7 Dept. Head
19.	Academic Achievements	1. Awarded many time by Atria management for securing 100% results in the subjects I taught 2. Have got 10 on 10 feedback for teaching MSP430 microcontroller 3. Successfully implemented project based teaching in MSP430 microcontroller subject.
20.	Extra-Curricular Achievements	1. Awarded championship by Sir MVIT, for winning 11 and 12 prizes in their inter college fest "KALANJALI" held during 2012-2013 and 2014-2015 respectively. 2. Atria I.T. was placed in 6th position in VTU youth fest held in Jnana Sangama campus, VTU Belgaum during 2014-15, placed in 9th position in VTU youth fest held in Davangere, and placed 6th in VTU youth fest held in Sir MVIT., during March 2017. 3. Own a youtube channel for music.
21.	Co-Curricular Achievements	1. Completed the online certification course, "How to MOOC", from Coursera online platform. 2. Completed the online certification course, "Introduction to Embedded system using MSP430", from NPTEL. 3. Completed the online certification course, "Embedded system using ARM", from NPTEL. 4. A project "Smart Navigation system" has been submitted to KSCST under

		"FACULTY DEVELOPMENT PROGRAMME (FDP) – 2019-20".
		5. Guided 3 groups of students to participate in Swadeshi Microprocessor challenge organized by IITM and CDAC.
		6. Guided 2 groups of students to participate in DrishTI-2019 contest organized by Texas Instruments.
22.	No. of Workshops/Seminars Conducted	5
23.	No. of Workshops/Seminars Attended	17 FDPs, 10Webinars
24.	Sports Achievements	1. Secured runner-up position in inter-college faculty cricket tournament organized by ALPHA engineering college. 2. Secured Runner-up position in badminton tournament organized for faculty in Atria I. T. 3. Secured 1st place in cricket tournament organized for faculty in Atria I. T.
25.	Awards and Recognition (If any)	