


## FACULTY PROFILE

1. Name:	Ayesha Siddiqha			
2. Date of Birth:	04-04-1990			
3. Highest Qualification:	M.Tech			
Academic Performance (High School to Highest Qualifications)				
Qualifications	Board / IIT / University	Institute and place where studied	Year of passing	Class / % marks
M.Tech	VTU	S.J.B Institute of technology, Bangalore	2013	75.46
B.E	VTU	Govt. Engineering college, Hassan.	2011	67.76
PUC	Karnataka State Board	Govt. PU College for girls, Hassan	2007	56.833
SSLC	Karnataka State Board	Sri C K S Girls High School, Hassan	2005	71.20
4. Date of Joining			: 19-08-2013	
5. Designation as on date of Joining			: Assistant Professor	
6. Present Designation			: Assistant Professor	
7. website address			<a href="https://www.mcehassan.ac.in/mcefaculty.php?dept=Computer+Science+and+Engineering&amp;id=26&amp;table=mce_computer_faculty">https://www.mcehassan.ac.in/mcefaculty.php?dept=Computer+Science+and+Engineering&amp;id=26&amp;table=mce_computer_faculty</a>	

### 10. Teaching/Research Experience:

College name	Date	experience
Malnag college of engineering, Hassan	19th August 2013 till date	9years 2 months(till date)
Government college of Engineering, Hassan	August to november-2011 August to november-2012	4 months 4 months
	<b>total</b>	9 years 10 months

### 11. Achievements since date of joining:

FDP	work shop	No. of Publication	webinar	Journal	Conference Seminars
09	06	1	02	02	09

### FDP:

1. One week FDP on "**Recent Technological Innovations on optical Engineering**" on 14<sup>th</sup> -18<sup>th</sup> July 2014 organized by department of E&C, MCE, Hassan.

2. One week FDP on "**DIGITAL TEACHING TECHNIQUES**" on 29<sup>th</sup> June -04<sup>th</sup> July 2021 organized by ICT Academy, Mysuru.
3. One week FDP on "**IOT Application**" on 22<sup>th</sup> -21<sup>th</sup> Feb 2021 organized by Saptagiri College of Engineering, Bangalore.
4. One week FDP on "**Research Avenues in Healthcare Technology**" on 21<sup>st</sup> - 25<sup>th</sup> July 2021 organized by Sri Jayachamarajendra College of Engineering, Mysuru.
5. One week FDP on "**Block chain**" on 3<sup>rd</sup> -7<sup>th</sup> Nov 2020 organized by AICTE Training And Learning (ATAL) Academy.
6. One week FDP on " **Computer Science & Biology**" on 19<sup>nd</sup> -23<sup>th</sup> Jan 2021 organized by AICTE Training And Learning (ATAL) Academy. (<https://drive.google.com/drive/u/0/folders/1ENc0rElwj0z7c1sINwsyizmi9RUgVYyUS>)
7. One week FDP on " **Computer network simulation using NS2**" on 10<sup>rd</sup> -14<sup>th</sup> Aug 2020 organized by Mahatma Gandhi institution of technology. (<https://drive.google.com/drive/u/0/folders/1ENc0rElwj0z7c1sINwsyizmi9RUgVYyUS>)
8. One week FDP on " **Exemplary practices in teaching learning and evaluation of courses in computer science and information science**" on 03<sup>rd</sup> -07<sup>th</sup> Aug 2020 organized by VTU,Balagavi and IIT, Ahamadabad.
9. Three days FDP on " **Intellectual Property Rights in Engineering Education**" on 29<sup>th</sup> -31<sup>th</sup> July 2020 organized by ATME College, Mysuru.

#### **Workshops:**

1. Two-week workshop on "**Pedagogy for Effective use of ICT in Engineering Education**" on 5<sup>th</sup> - 7<sup>th</sup> Jan to 15<sup>th</sup> - 21<sup>st</sup> Jan 2015 organized by Indian Institute of Technology Bombay.
2. Three-day workshop on "**Storage Area Networks and Data Management**" on 22-26, Dec. 2014 organized by department of CS&E, MCE, Hassan.
3. Two-week workshop on "**Computer Programming**" on 18<sup>th</sup> May to 15<sup>th</sup> June.2014 organized by Indian Institute of Technology Bombay.
4. Three-day workshop on "**Pedagogical Training Program for Faculty Members**" on 15-17, Dec. 2014 organized by department of EE&E, MCE, Hassan.
5. Two-day workshop on "**Empowering Teachers**" on 24<sup>th</sup> and 25<sup>th</sup> Oct 2013 organized by department of IP&E, MCE, Hassan.

6. Two-day workshop on **"Multimedia Technology and Communication System"** on 5<sup>th</sup> & 6<sup>th</sup> May, 2014. Organized by Department of CS&E, MCE, Hassan.

#### **Webinar:**

1. One-day webinar on **"Issues and Challenges infilling the patent"** on 25<sup>th</sup> July 2020 organized by KKR & KSR institution of technology, Guntur
2. One-day webinar on **"Cyber security concern in e-learning education"** on 28<sup>th</sup> June 2021 organized by kalpatru institution of technology, Tiptur.

#### **Conference/Seminars:**

1. Ayesha Siddiqha **An algorithm for cognitive Radio Network** in National Conference on Recent advances in Emerging Technologies and application at Ghousia College of Engineering, Ramanagaram on April 29<sup>th</sup> to 30<sup>th</sup> 2013.
2. Ayesha Siddiqha **Extending the Lifetime of wireless Sensor by using a Cluster Allocation Algorithm** national Conference on Recent Advance in Emerging Technologies & Application at Ghousia college of Engineering, Bangalore on 29<sup>th</sup> & 30<sup>th</sup> April, 2014.
3. Ayesha Siddiqha **A distributed Optimization Algorithm in Cognitive Radio Network** in Third national Conference on Recent trends in computer, communication & information technology on MS engineering college 29<sup>th</sup> April, 2013.
4. Ayesha Siddiqha **Extending the Lifetime of wireless Sensor Networks by considering the node density near the base station** in Third national Conference on Recent trends in computer, communication & information technology on MS engineering college on 29<sup>th</sup> April, 2013.
5. Ayesha Siddiqha **A Distributed Optimization Algorithm in Cognitive Radio Network** in Third national Conference on Recent trends in computer, communication & information technology at MS engineering college 29<sup>th</sup> april, 2013.  
(<https://drive.google.com/drive/u/0/folders/1ENc0rEIwj0z7c1slNwsyzmi9RUgVYu5>)

6. Ayesha Siddiqha **XML Passing Technique** in 2<sup>nd</sup> national conference on Recent advances in technology and engineering at T.JOHN Institute Of Technology, banglore on 27<sup>th</sup>&28<sup>th</sup> march, 2013.
7. Ayesha siddiqha Skeleton **CAM based XML Passing Technique** in National Conference on Recent advances in technology and engineering at DON BOSCO Institute of Technology, Bangalore on 27<sup>th</sup>&28<sup>th</sup> may, 2013.
8. Ayesha Siddiqha **XML passing techniques** in national conference on current trend in Computer science & Engineering at JAIN University, Banglore on 26<sup>th</sup> may 2012.
9. Ayesha Siddiqha **Two level Encryption for Securing Color Image** at Reva Institute of Technology &management, Bangalore, on 13<sup>th</sup> to 15<sup>th</sup> may 2011.

#### International Conferences:

1. Ayesha Siddiqha **Optimization of algorithm for CIP in Cognitive Radio Network in International Conference** on Innovations in Computer Science and Engineering at guru nanak Institution of technology at Hyderabad on Sep 20<sup>th</sup> and 21<sup>st</sup> 2013

#### Journals:

- 1 Ayesha Siddiqha **Design and Development of Anonymous Zone Based Partitioning and Routing Protocol in MANETS (AZPR)** in International Journal of Science and Research published in Volume 3, Issue 7, July 2014.
- 2 Ayesha Siddiqha **Security Based Image Processing Using Reversible Data Hiding Method** in International Journal of Computer Science and Mobile Computing , April-2018

Major Strengths:	
(a)	Communication
(b)	Organizational and planning skills
(c)	Coaching/mentoring
(d)	Team work
(e)	Energetic

#### Personal Information:

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Father name	Rafeeq Ahmed
Spouse name	Arshad khan
Spouse designation	Lecturer (Department of computer science)
Children's(02)	Ayaan khan (age:6 year) Adnan Khan((age:4 year)

Signature

