

Name: Dr. Abhilash M H
 Designation: Assistant Professor
 Department: CSE – (CyS, DS) and AI&DS
 Mail I'd: abhilash_mh@vnrvjjiet.in



Experience (in years): Teaching: 0 Research: 8
 Others(if any, specify):

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	UG	2009	Computer Science & Engineering
2	PG	2014	Information Security
3	PhD	2022	Cryptography
4			

2. Teaching and Learning:

- 2.1. Teaching Interests: Algorithms, Cryptography
- 2.2. Novel Teaching & Learning Techniques adopted: PPT, Chalk & Board
- 2.3. Involvement in curriculum updating / Design:

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: Reading
- 3.2. CCA/ECA Organized: None
- 3.3. CCA/ECA participated: None
- 3.4. Counseling and Mentoring Activity: None
- 3.5. Committees involved in:
 Department level: NAAC, External Audit
 Institute Level: None

4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted: None
- 4.2 Attended: None

5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures: None
- 5.2. Articles / Chapters published in Books: None
- 5.3. Books published as single author or as editor: None
- 5.4. Projects Guided :
 a) UG : 0 b) PG : 0
- 5.5. Research Interests : Cryptography, Algorithm
- 5.6. Ph.D students :
 a) Enrolled : 0 b) Submitted : 0 c) Awarded : 0
- 5.7. Papers published in reviewed journals :

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
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1	Efficient dynamic group signature scheme with verifier local revocation and time-bound keys using lattices	International Journal of Computer and Information Technology, (2279-0764) 10 (2)	2279-0764		International
2	Efficient group signature scheme using lattices	International Journal of Information Technology 14 (4), 1845-1854	2511-2104		International
3	Revocable group signature scheme using ideal lattices	International Journal of Electronics and Information Engineering 13 (4), 149-169	2010-3719		International
4	Dynamic group signature scheme using ideal lattices	International Journal of Information and Computer Security ,22(1), 60-90	1744-1765	1.44	International

5.8. Papers presented at National / International Journals :

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1				
2				

5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed

6. Awards / Honors received: None

7. Motto: Intelligence is the capacity to perceive the essential, the what is; and to awaken this capacity, in oneself and in others, is education