

## **FACULTY PROFILE**



- 1. Name:** Navin Kumar Trivedi
- 2. Designation:** Assistant Professor & Deputy Head
- 3. Department:** Computer Science & Engineering
- 4. Date of Joining the Institution:** 05-08-2005
- 5. Qualification:** M.E (CSE), B.E(CSE)
- 6. E-mail ID:** navin@coet.in, navin.trivedi@gmail.com
- 7. Total experience (in years):** 15 Years
  - a) **Teaching experience (in years):** 15 Years
  - b) **Industry experience (in years):** NIL

### **8. Publications:**

#### **Papers in Journals/Conference/Seminar/Proceedings**

<b>Sl. No.</b>	<b>Title of the paper</b>	<b>Title of conference/seminar volume</b>	<b>Year of publication</b>	<b>Publisher</b>
01	A Systematic Survey on Detection of Extremism in Social Media	International Journal of Research and Scientific Innovation, ISSN 2321-2705	July, 2017	IJRSI
02	HARMONY Data Mining Using InstanceCentric Classification Rules	International journal	2013	College at Wardha
03	Frequent Closed Pattern Mining by Constrained Gradient Approach	3rd International Conferences on IT and Businesses Intelligence	Nov 25 - 27, 2011	College at Hyderabad
	Analysis of Academic Data Using Ad-hoc Association Rule	International Seminar on IT in Academics (ITA-2009)	20-22 February 2009	Sinhgad Institute of

04	Mining from star schema			Management, Vadgaon (Bk), Pune, India
05	A Database Model Model for Multicentre Clinical Trial	National Conference on Emerging Trends in Engineering & Technology	11 March 2012	Shree L.R.Tiwari College of Engineering, Mira Road

### 9. Conference/Workshop/Seminar participated:

Sl. No.	Title	Organized by	Year/Month
01	Introduction to Design of Algorithms	IIT Kharagpur under National Mission on Education (MHRD).	16th to 20th March, 2015
02	Database Management Systems Conducted by IIT Bombay under National Mission on Education through ICT (MHRD).	ISTE WORKSHOP	21st to 31st May, 2013
03	Aakash for Education Conducted by IIT Bombay under National Mission on Education through ICT(MHRD).	ISTE WORKSHOP	10th & 11th November, 2012
04	Rural Development	ISTE convention	2006

### 10. Any other Information:

1. Conducting Oracle (Fundamental & DBA of 11g, 10g, 9i) Classes since October 2007 in collaboration with Oracle University through Oracle Work Force Development program.
2. Guided 8 postgraduate dissertations in the area of Data Base and Data Mining & Data Warehousing.