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| Name of Teaching Staff | Trupti Ashish Shah |  |
| Designation | Assistant Professor |
| Department | EXTC |
| Date of Joining the Institution | 27/07/2009 |
| Qualifications with Class / Grade | ME. (First Class) |
| Specialisation | Embedded, DSP and Image Processing |
| Email Address | trupti.shah@vcet.edu.in |
| Total Experience in years | 17 |
| Papers Published | 5 |
| Papers Presented in Conferences | 5 |
| Books Published / IPRs / Patents |  |
| Professional Memberships | IETE, ISTE |
| Consultancy Activities |  |
| Awards |  |
| Grants fetched | Minor research (Smart Solar Tracker with IoT based Energy Monitoring System-30,000/- |
| Website Link | truptishahvcet.wordpress.com |
| E-Resources | Classroom Codes:1. ecj5w7d (Microcontroller and Applications)
2. yuhrj6c (Microprocessor and Peripherals Interfacing)
3. s5y2utf (DTSP)
4. rwy2a6c (Image Processing)

https://screencast-o-matic.com/watch/cYe3q7yolC |
| You Tube Link |  <https://www.youtube.com/channel/UCE96-EVC9YxBVTlLeBSbqDw> |