Data for ADIT Website

| FACULTY FULL NAME | AXAY SANAT SHAH | | | | | | |
|---|------------------------|-------------|-------------|------------|--|--|--|
| TEACHING EXPERIENCE IN YEARS | 7 Years 6 Months | | | | | | |
| INDUSTRIAL EXPERIENCE IN YEARS | NIL | | | | | | |
| EMAIL ID | axay2025@yahoo.co.in | | | | | | |
| EVENTS/ACTIVITIES (AS PER YEAR WISE) | | | | | | | |
| STTP/TRAINING | Workshop / Seminar / S | ymposium | Expert talk | | | | |
| (1) | (1) | | (1) | | | | |
| (2) | (2) | | (2) | | | | |
| PUBLICATIONS (AS PER YEAR WISE) | | | | | | | |
| International Journal | International | National Jo | urnal | National | | | |
| | Conference | | | Conference | | | |
| (1) | (1) | (1) | | (1) | | | |
| (2) | (2) | (2) | | (2) | | | |
| MEMBERSHIP DETAILS | | | | | | | |
| (a) The Institution of Engineers (India)- AM1416025 | | | | | | | |

Event / Workshop Coordinator

- 1. Committee member in Republic-Day celebration in college-26/1/2017.
- 2. Committee member in thallesemia camp organized by college-28/2/217.
- 3. Event coordinator for event "Virtual Estate" in State level Tech fest SPECTRUM'17 held at ADIT during $2^{nd} 3^{rd}$ March'2017.
- 4. Department Coordinator for Ambedkar Jayanti Celebration 21/04/2017.
- 5. College representatives for promotion of D2D admission for CVM Engineering colleges during Creato 2018 at BBIT, Vidyanagar.
- 6. Coordinator in Spectrum-2018(Mind your Acres).
- 7. Departmental Co-ordinator for Spectrum-2019 held during 20/2/2019-21/2/2019.
- 8. College representatives for promotion of D2D admission for CVM Engineering colleges during Creato / Hackathon 2019 organized at BBIT, Vidyanagar.
- 9. Departmental Co-ordinator of Parent-Teacher Meet held during 12/12/2020-14/12/2020.

PAPER PRESENTATION

| Sr. No | TITLE OF PAPER | Name of Author | Year of Publication | JOURNAL / CONFERENCE |
|-----------|---|--|------------------------|--------------------------|
| 1 | Selection Of Best Suitable Traffic Model | Mr. Axay S. Shah, Mr. Jaydeepsinh Chudasma, Dr. L B.Zala | May-2011 | National Conference |
| 2 | Traffic Flow Characteristics On Roads Of Small Urban Centre | Mr. Axay S. Shah, Dr. L B.Zala | May-2012 | National Journal |
| 3 | Utilization Of Waste Materials In Pavement Construction | Prof. Axay Shah, Mr.Amit Macwan, Mr.Farhan Vahora, Mr.Nirmal Patel, Mr.Nisarg Gajjar | June-2015 | International Journal |

| Sr | Details of | Nos. attended at |
|----|-------------------------------|------------------|
| No | Workshop/Seminar/STTP | ADIT |
| 1 | One day Workshop | 7 Nos. |
| 2 | One day Seminar | 7 Nos. |
| 3 | Two day Workshop | 1 Nos. |
| 4 | Two days training Programme | - |
| 5 | Three days Training | 2 Nos. |
| 6 | Five days STTP | 3 Nos. |
| 7 | One Week STTP | 2 Nos. |
| 8 | Faculty Development Programme | |
| 9 | Expert Series Delivered | 1 No. |
| 10 | Survey Work | 1 No. |
| 11 | National Conference | 1 No. |

Participation in Workshops / Seminar / FDP/ National Conference attended/ Expert Lecture Delivered

- One day Seminar on "Road Safety Awareness" jointly organized by Transportion Engineering Section of Civil Engineering Department, BVM Engineering College, ISTE & IE (India) on 22nd April' 2010 at Vallabh Vidyanagar.
- 2. Participated in carrying out survey work/traffic volume count at Ahmedabad Dandi National Highway 228 junctions on 104/920 km (Borsad City-Anand Chokdi) and

- 106/670 km (Borsad City-Vasad Chokdi) from 25th to 28th March-2011, of R&B sub. Div,Anand, Govt. Of Gujarat. Completed Modular Training Program on "Utilization of Fiber in Construction Industries" offered by CEPT Anchor Institute for Infrastructure Sector from 25th 27th August, 2011.
- 3. Completed a Modular Training Program on "Utilization of Fibre in Construction Industries" offered by CEPT Anchor Institute for Infrastructure Sector from 25/08/2011 to 27/08/2011.
- Completed Modular Training Program on "Use of Recycled Material/Industrial Waste in Construction Industries for Sustainable Development" offered by CEPT Anchor Institute for Infrastructure Sector from 19th – 21st October,2011.
- 5. Completed training programme on "Highway Design by MX Road" organized by P.G.Centre in Transportation Engineering & Planning, Civil Engineering Department, SvNIT in association with Bentely Systems at, Surat on 26th-30th March' 2012.
- 6. One day seminar on "Research Methodology & Patent Filing" organized by ISTE Chapter on 2nd February, 2013 at NSIT, Jetalpur.
- 7. One Day State Level Seminar on "A Small Step & Vast Universe- Nanoscience and Nanotechnology" supported by GUJCOST on 23rd February' 2013 at Vadodara Institute of Engineering, Kotambi.
- 8. One Week Short Term Training Programme on "Pavement Design and Construction (PDC 2015)" organized by Civil Engineering Department of BVM Engineering College during 18th 22th May, 2015 at Vallabh Vidyanagar.
- One day Seminar on "Public Transportation in Surat: Status and Challenges" organized by Regional Chapter (Gujarat-Rajasthan) of Institute of Urban Transport (India) on 1st August' 2015 at SVNIT, Surat.
- 10. One Day Workshop "Awareness of Ground Water and Surface Water" organized by State Water Data Center on 7th August'2015 at NSIT, Jetalpur.
- 11. Participated in the TEQIP-II sponsored one week Short Term Training Programme on "Construction Project Management" organized by BVM Engineering College during 13/06/2016 to 18/06/2016.
- 12. Participation in "Organ Donation Awareness" programme on 9th September 2016.
- 13. Attended a lecture on "Skill development for young engineer to reform the core section vision-2025" By Dr. D.P. Agrawal on 15-9-16. (Engineer's Day).

- 14. Attended one day workshop for Design Engineering by ADIT-15/07/2017.
- 15. One day workshop on "Structural Stability in Design of ACC" on 23rd September'17.
- 16. Attended a seminar on I-GIS organized by civil dept. of ADIT-29/12/2017.
- 17. Participated in National conference on "Engineering Innovation for Social and Environmental Development" 30/12/2017.
- 18. Attended a five day STTP on "Emerging Trends In Pavement Geotechniques" from 30/4/2018 4/5/2018 at IITRAM, Ahmedabad.
- 19. Attended a KIA workshop on "Student Parenting" at CDC Vallabh Vidyanagar 4/9/2018.
- 20. Attended workshop on "World Habitat Day" organized by IE (India) on 5/10/2018.
- 21. Attended a KIA workshop on "Civil Engineering Domain" at GCET Vallabh Vidyanagar 21/6/2019-22/6/2019.
- 22. Attended a six day STTP on "Urban Transportation Planning" from 25/11/2019 30/11/2019 at Charotar University of Science & Technology (Changa).
- 23. Attended a KIA workshop on "Technology for Entertainment" at CDC Vallabh Vidyanagar 28/1/2020
- 24. Attended a KIA workshop on "Teaching Without Learning" at CDC Vallabh Vidyanagar 3/2/2020.
- 25. Delivered an Expert Lecture at Government Polytechnic Chotaudaipur on topic " Modern Construction Technologies" on 13/2/2020.