DR. VIPUL VEKARIYA
Educational Professional

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🌐 www.vipulvekariya.in

WORK EXPERIENCE
17 Years

DOB
09-06-1983

PROFESSIONAL PROFILE

- Accomplished career demonstrating consistent success as an Administrator and Educator at the engineering education levels. Outstanding track record in assuring student success.
- Seasoned in conceiving and building programs from the ground up through proven competencies in grant writing and administration, project and program management, and staff development and empowerment.
- Extensive background of developing and implementing special programs for at-risk and special needs students, racially and ethnically diverse populations, and second-language learners.
- Effective communicator with excellent planning, organizational, and negotiation strengths as well as the ability to lead, reach consensus, establish goals, and attain results.

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Work Experience

Director & Principal   March-2021 to Current
PIET, Parul University, Waghodia, Vadodara

Director & Principal   June-2013 to February-2021
Noble Group of Institutions, Junagadh.

Head of Department (Computer Engineering Department)   July-2010 to May-2013
Marwadi Education Foundation Group of institutions, Rajkot

Head of Department (Computer Science & Engineering Department)   July-2008 to June-2010
B.H. Gardi College of Engineering and Technology, Rajkot

Head of Department (Computer Engineering Department)   June-2006 to June-2008
R.K. College of Engineering and Technology, Rajkot

Lecturer (Computer Engineering Department)   June-2004 to May-2006
Atmiya Institute of Technology and Science, Rajkot

Education

PhD in Computer Science & Engineering   **Graduated, May-2013**
Gyan Vihar University, Jaipur

Master of Engineering in Computer Engineering   **Graduated, July-2007**
Dharmsinh Desai University, Nadiad   Percentage – 60.16%

Bachelor of Engineering in Computer Engineering   **Graduated, May 2004**
Atmiya Institute., Saurashtra University, Rajkot   Percentage – 68.00%

H.S.C.   **Passed, March 2000**
GHSEB Board.   Percentage – 87.00%

S.S.C.   **Passed, March, 1998**
GSEB Board.   Percentage – 68.00%

Awards & Honors

Excellent Research Paper Award   24th and 25th February, 2020
International Conference, Melbourne, Australia

Man of the Event   2016-2017
Nobcon, National Conference

Best Faculty Award   2016
Noble Group of Institutions, Junagadh.

Pedagogical innovation award (PIA)   14th February, 2015
Gujarat Technological University – Ahmedabad

Course Taught

Undergraduate

Operating System
Computer Programming –I
Computer Programming –II
Management Information System
Advanced Software Development Big data
System Analysis and design
Database Management System
Software Engineering
Computer programming and utilization

Postgraduate

Internet Technology
Data mining and warehousing
Computer Algorithm
Cloud computing
AI and Machine learning
Cyber security

Research Experience

- Approved **Ph.D. supervisor** for computer engineering at **Gujarat Technological University – Ahmedabad.**
- Approved **Ph.D. supervisor** for computer engineering at **C.U.Shah University, Wadhawan.**
- Approved **Ph.D. supervisor** for computer engineering at **Rai University, Ahmedabad**.

- **Research Thesis Assessed/Referred:**
  1) Ph.D. – 03
  2) M.Tech. – 30 (For Gujarat Technological University).

- **Students Guided:**

  1) Ph.D. – 06 (Pursuing)

  2) M.Tech. –40 (Degree Awarded)

Projects / Schemes supervised as PIs funded by State/Country

Sr. No.	Project/ Scheme	Funded By	Fund (in Rs.)	Brief Description
1.	**DESIGN LAB** *(Research & Development Scheme)*	**GUJCOST** *(Gujarat Council of Science and Technology)*	**25 Lacs**	Design Lab is assigned by Gujarat Council on Science and Technology (GUJCOST), Govt. of Gujarat at Noble Group of Institutions (NGI) which provides a platform for the young students with creative and innovative ideas.
2.	**AI & ML RESEARCH LAB** *(MODROB Rural Scheme)*	**AICTE** (*All India Council for Technical Education*)	**10 Lacs**	AI & ML Research Lab is assigned by AICTE, Govt. of India at NGI. The scheme equips technical institutions of rural areas with infrastructural facilities, laboratories, workshops, and computing facilities to enhance teaching, training and research capabilities.
3.	**FINDING HIGH QUALITY ANSWERS USING MULTI-LAYER MODEL IN COMMUNITY QUESTION ANSWERING** *(Travel Grant Scheme)*	**AICTE** (*All India Council for Technical Education*)	**1.29 Lacs**	The purpose of this offer is to promote research and development activities in various areas of technical education by providing opportunity to meritorious faculty members to interact at International level and update their knowledge and expertise in the concerned fields/ areas of specializations

STTPs/Workshops/Conferences Organized/Worked as a Coordinator

- One Week **STTP** on **"Latex, Photoshop, Social Media, Word press, Google Apps & MS- Office"** sponsored by **Gujarat Technological University.**

- One Week **STTP** on **"Recent Trends in Renewable Energy Sources"** sponsored by **Gujarat Technological University**

- **Workshop** on **NPTEL Courses as NPTEL Single point coordinator** at **Noble Group of Institutions, Junagadh.**

- **2ⁿᵈ National Conference** on **"Recent trends in Engineering, Management, Pharmacy, Architecture & Science"** as a convener sponsored by **GUJCOST (Gujarat Council of Science and Technology)** at Noble Group of Institutions, Junagadh.

- **1ˢᵗ National Conference** on **"Recent trends in Engineering, Management, Pharmacy, Architecture & Science"** as a convener sponsored by **GUJCOST (Gujarat Council of Science and Technology)** at Noble Group of Institutions, Junagadh.

- Information and Communication Technologies (ICT) coordinator for **"Development of IT Infrastructure in campus"** at **Noble group of Institutions, Junagadh.**

- **Hands-on Training** as a **Resource Person** on **"Digital tool (Like Google Classroom, Canvas, Google Form, Kahoot, Class Dojo) for improving in Teaching learning Process"**.

- **"IIT Bombay Remote Center"** funded by **MHRD** at **Noble group of Institutions, Junagadh**

- **"Open Source Technology Club (OSTC)"** associated with **IIT Mumbai & GTU- Ahmedabad**.

- **"CISCO academy and Oracle academy"** associated with **CISCO and oracle.**

- **"NASCOVIP -2012"** associated with **IEEE Gujarat Section** at **Marwadi Education foundation, Rajkot.**

- **"Mission 10x by Wipro"** associated with **IEEE Gujarat Section** at **Marwadi Education foundation, Rajkot.**

- **Workshop** on **"Object oriented programming with JAVA"** associated with **IEEE Gujarat Section** at **Marwadi Education foundation, Rajkot.**

- **Editorial board member** on **"International Conference on information, knowledge and research in engineering management & sciences"** from 2011.

- **Workshop** on **"Ethical Hacking & Cyber Security"** associated with **IIT Mumbai.**

Attended/Participated in STTPs / Workshops /Conferences/ Online Courses

Online Courses

1. **"Databases and SQL for Data Science"** by **IBM (Coursera)** - April - 2020.
2. **"Introduction to big data"** by **UC san diego university (Coursera)** – April-2020.

Workshops/Seminars

1. One day workshop on **"Orientation for remote center coordinators"** at **IIT Bombay**.
2. Two-week ISTE workshop on **"Computer programming"** at **Nirma University**.
3. Three days' workshop on **"Emerging research topic in engineering"** at **DAIICT – Gandhinagar**.
4. Three days' workshop on **"Data warehouse and Data Mining"** at **CHARUSAT – Changa**.
5. Two days seminar on **"Computer vision and image processing"** at **Marwadi Education Foundation Rajkot.**
6. One day workshop on **"LINUX & Networking, Security"** at **DDIT- Nadiad.**
7. State level national workshop on **"Advance PHP and framework"** at **Christ College Rajkot.**
8. Two days' workshop on **"Advance .Net"** at **C. U. Shah Engineering College, Wadhawan.**
9. One Month training on **"Oracle Database (SQL introduction, Administration Workshop-1, Administration Workshop –II)"** at **Oracle Training Centre.**

STTPs

1. Four-week STTP on **"Online use of ICT in Education for online and blended Learning"** by **IIT Bombay.**
2. One-week STTP on **"Mission 10x by wipro"** at **R.K. College of Engineering & Technology.**
3. Two-week STTP on **"Database management system"** at **R.K. College of Engineering & Technology.**
4. One-week STTP on **"Web service and service-oriented computing"** at **Nirma University, Ahmedabad.**

National Presentation:

1. "Implementation of IOT and image processing in smart Agriculture" paper presented in NCRTEMPAS (March 2017).

2. "Security threads and counter measure in data storage on mobile computing" paper presented in NCRTEMPAS (March 2017).

3. "Rule extraction from neural network" paper presented in NUCON-2009 at Nirma University.

4. Research paper **presented** in NCAC-2009 at GCET- Vallbhvidyanagar

International Presentation

1. "Finding high quality answers using multi-layer model in Community Question Answering" paper presented at International Conference on Recent Advances in Engineering and Technology at **Melbourne, Australia (24th and 25th Feb, 2020**).

2. "A Framework for Secure Data Storage in Mobile Cloud Computing" paper presented in Springer Science+ Business Media **Singapore 2016**.

3. "Hybrid Recommender system: survey and experiments" paper presented in International conference **(DICTAP-2012) at Bangkok, Thailand.**

Publications

Book Published

A Recommender system: Social Network for Business in Scholar's Press. ISSN : 978-639-71382-4

International Publication/Presentation:

1. Estimation of Soil Quality using Machine Learning Prediction: A Survey in GIS science journal, July-2020, ISSN NO: 1869-9391, VOLUME 7, ISSUE 6, 2020.

2. Understanding Bipolar & Cyclothymia in GIS science journal, July-2020, ISSN NO: 1869-9391, VOLUME 7, ISSUE 7, 2020.

3. Deep Learning Based Models and Datasets for Cyber Security in GIS science journal, July-2020, ISSN NO: 1869-9391, VOLUME 7, ISSUE 7, 2020.

4. A Job and Significance of Digital Forensics and Digital Evidences in Detection of Cyber Crime in Journal of Shanghai Jiaotong University, ISSN:1007-1172, Volume 16, Issue7, July – 2020.

5. **Presented** a research paper on finding high quality answers using multi-layer model in Community Question Answering at International Conference on Recent Advances in Engineering and Technology at **Melbourne on 24th and 25th Feb, 2020**.

6. A Multi attribute based cloud security using re-encryption in journal of emerging technologies and innovative research, May-2019, Volume -6, Issue -5, (ISSN- 2349-5162) UGC Approved number 63975.

7. A novel approach plant to reduce storage space using hybrid deduplication algorithm and improving security in international journal of research and analytical reviews(IJRAR) ,May-2019, Volume 6, Issue 2, (E-ISSN 2348-1269, P- ISSN 2349-5138) UGC Approved number 43602.

8. A Survey on Reduce the Storage Space in Multi Cloud using DeDuplication and Improving Security in Journal of Emerging Technologies and Innovative Research (JETIR) January 2019, Volume 6, Issue 1. (ISSN-2349-5162) UGC Approved number 63975.

9. A Survey on Cloud Based on Multi Attribute Re-encryption in international journal of research and analytical reviews(IJRAR) January 2019, Volume 06, Issue 1. (E-ISSN 2348-1269, P- ISSN 2349-5138) UGC Approved number 43602.

10. Texture Feature Based Satellite Image Classification Using LNIP and Gabor filter in Journal of Emerging Technologies and Innovative Research (JETIR) January 2019, Volume 6, Issue 5. (ISSN-2349-5162) UGC Approved number 63975.

11. Augmented Approach on Single Image Dehazing using R-CNN in Journal of Emerging Technologies and Innovative Research (JETIR) January 2019, Volume 6, Issue 4. (ISSN-2349-5162) UGC Approved number 63975.

12. A Survey on Protecting Image Using Blowfish and Chaos Base Image Encryption with Butterflies Permutation in International Journal of Research and Analytical Reviews June 2019, Volume 6, Issue 2 (E-ISSN 2348-1269, P- ISSN 2349-5138) UGC Approved number 43602

13. Load balancing by hybrid approach using static and dynamic load management algorithm in cloud computing in in international journal of research in electronics and computer engineering April 18 Volume 6 ISSN (ONLINE): 2348-2281 ISSN (PRINT): 2393-9028 UGC approved number 44816.

14. Security and Privacy of Data in Multi Cloud with Data Backup and Data Recovery Service in international journal of research in electronics and computer engineering April 18 Volume 6 ISSN (ONLINE): 2348-2281 ISSN (PRINT): 2393-9028 UGC approved number 44816.

15. A framework to ensure data storage security in cloud computing to reduce the communication delay and provide error localization in international journal of research in electronics and computer engineering April 18 Volume 6 ISSN (ONLINE): 2348-2281 ISSN (PRINT): 2393-9028 UGC approved number 44816.

16. An Approach to secure highly Confidential Data on Video using Data Mining in Journal of Emerging Technologies and Innovative Research July 2018, Volume 5, and Issue 7 (ISSN-2349-5162) UGC Approved number 63975.

17. Novel Approach for Image steganography Using Classification algorithm presented at 2nd international conference on inventive system and control in Jan -2018. Paper published in IEEE explorer.

18. A review on security and privacy of data In multi cloud with data backup and data recovery in journal of information, knowledge and research in computer engineering ISSN: 0975 – 6760| NOV 17 TO OCT 18| VOLUME – 05, ISSUE – 01

19. Proposed approach for de-scattering and classification in underwater image in journal of information, knowledge and research in computer engineering ISSN: 0975 – 6760| NOV 17 TO OCT 18| VOLUME – 05, ISSUE – 01.

20. An approach to frequent itemset mining using dic & minhash technique in journal of information, knowledge and research in computer engineering ISSN: 0975 – 6760| NOV 17 TO OCT 18| VOLUME – 05, ISSUE – 01.

21. Load balancing in cloud computing by hybrid approach using static and dynamic load management algorithm in journal of information, knowledge and research in computer engineering ISSN: 0975 – 6760| NOV 17 TO OCT 18| VOLUME – 05, ISSUE – 01.

22. A framework to ensure data storage security in cloud computing to provide error localization and reduce the communication delay in journal of information, knowledge and research in computer engineering ISSN: 0975 – 6760| NOV 17 TO OCT 18| VOLUME – 05, ISSUE – 01.

23. Proposed method for privacy preservation using perturbation and cryptography in International Journal of Advance Engineering and Research Development Volume 4, Issue 11, November -2017.

24. Evolutionary Algorithm Using K-mean For Task Scheduling in Cloud Computing in International Journal of Engineering and Computer Science ISSN: 2319-7242 May -2017.

25. An Approach to Sentiment Analysis on Gujarati Tweets in Advances in Computational Sciences and Technology ISSN 0973-6107 Volume 10, Number 5 (May -2017) pp. 1487-1493.

26. A comparative study on classification algorithms for sentiment analysis in international journal for scientific research and development, Vol -4, Issue -10, Dec-2016.

27. Multi-Objective Task Scheduling using K-mean Algorithm in Cloud Computing in international journal of innovative research in computer and communication engineering, ISSN (Print): 2320 – 9798, Volume 4, Issue 11, November 2016.

28. A Framework for Secure Data Storage in Mobile Cloud Computing in Springer Science+ Business Media Singapore 2016.

29. A Dynamic Approach to Group Research Proposal and Allocate the Research Reviewer by Using TF-IDF and Clustering in International Journal of Innovative Research in Science, Engineering and Technology ISSN (Print): 2347-6710 Vol. 5, Issue 5, May 2016.

30. Incremental Association Data Mining Using Quick sort and Searching Approach in International Journal of Innovative Research in Science, Engineering and Technology ISSN (Print): 2347-6710 Vol. 5, Issue 5, May 2016.

31. Design & Analysis of Purchasing Behaviour of Customers in Supermarkets using TRFM Model of Data Mining in Science, Engineering and Technology ISSN (Print): 2347-6710 Vol. 5, Issue 5, May 2016.

32. Heart Disease Prediction for Decision Tree Algorithm in International Journal of Engineering Science and Computing, ISSN 2321 3361 May 2016

33. Evolutionary Algorithm Based Multi- Objective Tasks Scheduling Algorithm in Cloud Computing in International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering ISSN (Print): 2320 – 3765 Vol. 5, Issue 4, April 2016.

34. Analysis of Buying Behaviour of Customers in Supermarkets using Data Mining TRFM Model in International Journal of Innovative Research in Computer and Communication Engineering , ISSN - 2320-9798, Volume -3, ISSUE -8, AUGUST-2015.

35. A Novel Approach To Group Research Proposal And Allocate The Research Reviewer By Using Text-Mining And Clustering in International Journal of Innovative Research in Computer and Communication Engineering , ISSN -2320-9798, Volume -3, ISSUE -8, AUGUST-2015.

36. Incremental Association data mining using quick sort and searching approach in international journal of innovative research in computer and communication engineering, ISSN: 2320-9798, Volum-3, Issue -10, October -2015.

37. Novel Approach for Heart Disease Prediction Using Decision Tree Algorithm in international journal of innovative research in computer and communication engineering, ISSN: 2320-9798, Volum-3, Issue -10, October -2015.

38. **Published** research paper in international journal of advance engineering and research development with title third party identify diffuser technique for the private location based query. (June-2015)

39. **Published** research Paper in Indian journal of applied research with title private location based query using third party identity diffuser. (December -2014)

40. **Published** research paper in Indian journal of research with title personalized web search. (March -2015) Research Paper presented with title "Design an architecture to preserve privacy of data on cloud for mobile users" at ICTCS-2014 at sunrise group of institutions Udaipur.

41. Research Paper **presented** with title "Hybrid Recommender system: survey and experiments" in International conference (DICTAP-2012) at Bangkok, Thailand.

42. Research Paper **presented** with title "Hybrid recommender systems: Content boosted collaborative filtering for improved recommendation" in international conference (CSNT-2012) at Rajkot.

43. Research Paper **presented** with title "Collaborative Filtering: Peer to Peer Recommendation in Network" in International conference at VVP college Rajkot.

44. Research paper **published** with title "Rule Extraction from Neural Network : Comparison with decision tree rule" in International Journal of Intelligent Information Processing Volume 4, Number 1, January-June 2010, pp. 5-11.

45. Research paper **published** with title "Building profitable Customer relationships with data mining" in international conference GVICOM-2010 at Gardi vidyapith, Rajkot.

46. Research Paper **presented** with title "The recommender system in e-commerce" in International conference at VVP Engineering College Rajkot.

47. Research Paper **presented** with title "Usage of Multi Agent of E-Commerce in Data mining System" in International conference at Bharad Engineering College Rajkot.

48. Research Paper **presented** with title "Analysis of multi agent distributed data mining model depends upon algorithm, task prediction and load balancing" in International conference at Bharad Engineering College Rajkot.

49. Research Paper **presented** with title "A novel approach on high speed network data stream based on queue NIC and core processor" in International conference at Bharad Engineering College Rajkot.

My Teaching Philosophy

I believed in three pillars for development of students.

- **Empowering the students**
- **Developing transformative leaders**
- **Leveraging the technology**

One of the main reason why I decided to pursue a career in academia was so that I would have the opportunity to work with future generation of our country. My philosophy of teaching is based on belief that learning needs to be students centered and that students need to be equal partners in the learning process. One of my ultimate objectives in teaching is to facilitate learning by helping students to gain the necessary skills to take control of and become active participants in their own learning. I truly believe that knowledge gained through active participation is knowledge that will stay with an individual. Now that the majority of my teaching is in an online forum, I let students know that my role in the online classroom is to be a facilitator, not a provider of information. I create multiple discussion questions to keep the online discussion exciting and stimulating and to address the multiple backgrounds and interests of my active learners

1. Ensuring that engineering students are well-equipped for a dynamic, successful career and preparing them to become capable engineering professionals in a world full of changes, is a major challenge facing the country. To help overcome these challenges i have to be empowered with new methods of teaching mentioned below for Creating a motivated, empowered student.
   - High Impact Teaching Skills using micro-teaching methodology
   - Interpersonal communication and listening skills
   - Using Analogies to simplify complex content
   - Handling difficult classroom situations
   - Learner Diversity
   - Mapping teaching methodologies to learner styles
   - Moving towards reflective practitioner
   - Innovative Pedagogies

2. Leadership is of critical importance in the education space. The quality of leaders directly impacts the quality of learning. Academic leaders such as faculties have a major role to play in influencing students' learning outcomes because they are responsible for creating the right environment that facilitates this process. This demands that leaders master the concepts and practice of leadership and have a global perspective.

3. A survey conducted among academic institutes and industry confirmed that there is a significant gap between the laboratory practices and project practices compared to the expectations from the industry.

Methodology: In teaching, my overarching goal is to develop a student-centered environment. I want students to actively participate, rather than passively learn. When planning a course file, I identify a set of objectives and skills. Next, I compile a rationale for each objective and skill. I design a course plan that emphasizes the application of critical thinking skills to foster deep learning, and the use of collaborative learning skills to facilitate "real-world" problem solving. I also embed activities in the instructional process that are designed to help students develop research and writing skills—readily transferable across disciplines—as they engage in learning of content material.

Evaluation of students:
Throughout the teaching and learning process, I incorporate multiple choices and pathways through the learning materials. I encourage students to engage in open-ended formative and summative evaluation of them. I also ask students to self-evaluate individual progress. Finally, my course design includes a data-driven evaluation component, which focuses on systematic outcomes and results that are clearly tied to course goals and objectives. Evaluation to measure student learning, I provide multiple assessments. Over my 16 years of teaching experience, these assessments have included:

- Collaborative projects
- Portfolios
- Presentations (Speaking, Multimedia)
- Quizzes
- Review activities
- Traditional exams
- Writing Activities

Shouldering of Additional responsibility (Administrative Nature Work)

- Appointments and Promotions of Teaching and non-Teaching Staffs.

- Manage Faculty expectations & Prepare Annual Faculty Review.

- Meeting with chair regularly to manage strategic initiatives and operational priorities including personnel, space and infrastructure.

- Constituting and Managing departmental committees.

- Overseeing and expanding the department research agenda and portfolio.

- Managing departmental events.

- Leading new initiatives in education, research/scholarship.

- Managing administrative tasks for the department.

- Preparing nominations of faculty, staff and students for awards.

- Overseeing admissions to the program.

- Identifying and Managing funding opportunities for students.

- Receiving, reviewing, and monitoring the progress of students.

- Approval of New educational offerings.

- Make good Contact with external teaching Professionals.

- Teaching opportunities through lifelong learning.

- Develop resource for faculty and students' development and advancement.

Techtotes Club

I commenced Techtotes club from last 4 years. Student's Club is the main hub of student activity. They provide an outlet and a stage for the creative juices of young minds and hearts. The clubs give you the chance to apply classroom learning in the outside world. This helps you to gain invaluable leadership as well as life skills.

Our club name is "TechTotes" which indicates that learns all technology, walk with all technology and don't make yourself for any one technology and also share your knowledge with others. In addition to connecting other students who have similar interests, "TechTotes" club make students to interact with alumni and professionals in their fields of interest. Our motto for this club is "Learn with Fun" and "Dive into Technology". This club is also designed to encourage and aware rural area people about digital technology.

Received GISC award for I-SCALE Innovation for this start-up by GTU

Hacking Spot Club

A club which is here for you to teach you with hacking techniques and how to be secure from the hackings going on you before the hackers hack you. These all hacks are taught in this club free of cost. In Hacking Spot club we grant an opportunity to have a deep learning for step by step hacking and to be prevented from the hacks performed from the hackers. Our club also offers the path for becoming the ethical hacker and also we give all the services for the awareness. We provide all the services free of cost to each and every single person connected to us. Be aware, Be secure.

Main motive to start this club was to enhance the knowledge in the students especially juniors who were totally unaware about the hacking stuff going in the outer world moreover we can say that the world they are studying and also this full course which is been given in our club is not available in the study syllabus of University. This was another big reason why we started the club to enhance some of the outer knowledge of the students.

We had taught them about how the today's social media is unsafe as well as how to be safe on the social media, more we taught them about different types of hacking techniques used by the hackers, they were provided with the information about all the types of the hackers in the world, we met them up with the different communities of the hackers at another end of the world, etc.

Involvement as resource persons in various schemes

Sr No	Scheme	Organization	Brief Description
1.	Online Courses & Certification	NPTEL (National Program on Technology Enhanced Learning)	NPTEL web and video courses across 23 disciplines are available on nptel.ac.in portal. Certification courses are offered twice a year (Jan-Jun, Jul-Dec). Joining a course is free. Anyone can learn from these courses anywhere anytime.
2.	Remote Center	IIT (Indian Institutes of Technology) Bombay	Noble Group of Institutions takes pride to be the selected as the first Remote Centre of IIT Bombay for their E-outreach programme in Junagadh Region. With this initiative, IIT Mumbai aims to enhance the teaching skills of faculty members in engineering and science, of its member colleges through what is termed "Empowerment of students and teachers through Synchronous and Asynchronous Instruction".
3.	Open Source Technology Club	IIT-Bombay & GTU-Ahmedabad	Noble Group of Institutions, Junagadh has set up a milestone and established Open Source Technologies Club (OSTC) for providing as well as utilizing benefits of latest free and open source technologies under guideline of Gujarat Technological University.
4.	Networking Academy	CISCO	Noble Group of Institutions has partnership with CISCO for "Cisco Network Academy". Cisco Networking Academy trains the students how to design, build, troubleshoot, and secure computer networks for increased access to Computer Network & Telecommunication Sector. Networking Academy provides online courses, interactive tools, and hands-on learning activities to help individuals prepare for ICT and networking careers in virtually every type of industry.
5.	Oracle Academy	Oracle	Noble Group of Institutions has been admitted as Institutional Member of Oracle Academy, an organization that seeks to advance computer science education globally to drive knowledge, innovation, skills development, and diversity in technology fields.

Contributions to Community

The Swachh Bharat Abhiyan
The Swachh Bharat Abhiyan is the most significant cleanliness campaign by the Government of India. Our students directed a cleanliness program in girnar forest to save environment and also in junagadh city to maintain cleanliness of city and near rural areas also aware people about swachh bharat abhiyan.

Digital Payment Awareness
Our faculty and students team visited rural areas of junagadh district for digital payment awareness purpose. In which they will going to every near rural area and talk with people and give knowledge about today's technology, digital payments, online banking, e-governance. Also they will train students for industry, hackathon.

Joy of Giving – Social Activity
The National Service Scheme was started by Government of India, Ministry of Education and Culture, Govt. of India, in Collaboration with State Government. We have a sparkling NSS unit of providing a dais for the interested students to contribute in social work during their free time. For this reason, under the banner of NSS Activity we took an initiative to reduce the sufferings of few of Needy and Poor people. Students have collected and distributed Cloths and Chocolates to poor people in 15 slum area of Junagadh City and near rural areas.

Students visited adani wilmar at Mundara. Adani wilmar gave one Cooking oil bottle as gift hamper to each students. After visit, students decided to give this gift hamper to needy people. Students distributed this cooking oil bottle to sweeper of the college. This moment is really great for students and sweeper. All faculties and management appreciate this Joy of Giving activity by students. Also thanks to Adani company for provide such gift hamper to our students.

Blood Donation Camp
Institute has stepped up with regards to organizing the blood donation camp at explicit short-term of time from last 4 years.

Rakshabandhan Celebration
Institute has been celebrated rakshabandhan in different way by Rakhi Making Activity and these handmade rakhis tied to the Police Officers who protect us for 24 x7.
Near our Institute, there is one big Police Trainee center at choki. On the precious occasion of raksha bandhan police trainee are not allow to go at their home. We think about that and made this celebration with them who are not able to meet his sister on the occasion of brother and sister.Students and faculties were prepared rakhis. These handmade rakhis bounded to Police Officers of Bhesan-Junagadh police station and also more than 380 police trainee of Police training camp in choki, Junagadh every year from last 3 years.

Women's Day Celebration
Women's Day was celebrated with Mr. Nayanbhai Vaishnav, member of district legal service authority, district court, Junagadh, Advocate Ms. Leenaben Jethva, and Mr. Mayurkumar Chauhan, Karate champion, Suraksha Setu team Junagadh was invited as guest for the event. Students got awareness regarding the women rights by the team of advocates coming from district legal service authority. The girls knew the various tricks and techniques as self-defense techniques by Mr. Mayurkumar who is well-known karate champion in all over the Gujarat.

♫ Personal Interests

Event Management | Music | Movies | Leadership |Playing Cricket | listening Music | Reading

🛈 Personal Details

Father's Name   : Manasukhbhai Vekariya

Marital Status   : Married

Nationality   : Indian

Address   : Block No -13, "Shri-Darshan",

                Keshav Residency, Near Astha Residency,

                150 Ft. Ring Road, Rajkot -360004

💼 References

Dr. R.G. Dhamasania
Chairman and Principal
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Rajkot.
Mobile No.: +91 - 98254 97939

Dr. P.P.Kotak
Principal
Government Polytechnic,
Rajkot.
Mobile No. : +91 - 98254 69617

Declaration

I, Vipul Vekariya, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Date: 01/03/2021

Place: Junagadh

Dr. Vipul Vekariya