

Faculty Recognition - Department of Instrumentation and Control Engineering

No	Year	Faculty Name	Details of Achievement
1	2016-17	SHAH VIPUL A.	Recognized Reviewer, International Journal IET Control Theory and Applications
2	2015-16	SHAH VIPUL A.	Reviewer and Programme committee member for 6th Nirma University International Conference (NUICONE 2015)
3	2015-16	SHAH VIPUL A.	Programme Committee member and Reviewer for International Conference ICAC3
4	2015-16	BHATT JIGNESH G.	Recognized Reviewer, Elsevier Sciencedirect Journals (RSER) USA.
5	2015-16	BHATT JIGNESH G.	Recognized Reviewer, Elsevier Journals (SNA), USA.
6	2015-16	BHATT JIGNESH G.	Recognized Reviewer, SERB DST MHRD Gov. of India.
7	2015-16	BHATT JIGNESH G.	Recognized Reviewer and Member-Technical Committee, Springer's International Conferences Worldwide
8	2015-16	BHATT JIGNESH G.	Recognized Reviewer, IEEE Power and Energy Society (PES) International Conferences Worldwide
9	2015-16	BHATT JIGNESH G.	Invited Technical Expert, Bid Evaluation Committee, CMPDI Tender for Microgrid, Gujarat Energy Research and Management Institute (GERMI), Gandhinagar.
10	2015-16	SHAH SHASHANK P.	Delivered Expert Lecture on "Introduction to Mitsubishi Q/QnU PLC" in Two Days of Workshop on "Basics of PLC & Programming with Mitsubishi PLC" on 22/08/2015 at Factory Automation, IC Dept, FoT, DDU
11	2015-16	SHAH SHASHANK P.	Delivered Expert Lecture on "Instruction Set & Programming of Mitsubishi PLC" in Two Days of Workshop on "Basics of PLC & Programming with Mitsubishi PLC" on 23/08/2015 at Factory Automation, IC Dept, FoT, DDU
12	2015-16	SHAH SHASHANK P.	Delivered Expert Lecture on "Analog Input & Output Modules (Intelligent Modules) of Mitsubishi PLCs" in Two Days of Workshop on "Basics of PLC & Programming with Mitsubishi PLC" on 23/08/2015 at Factory Automation, IC Dept, FoT, DDU
13	2015-16	SHAH SHASHANK P.	Invited to conduct Workshop on "Microcontroller Applications in Biomedical Field" under CONVERGENCE 2016, National Level Technical Symposium on 27/03/2016
14	2015-16	SHAH SHASHANK P.	Delivered Expert Lecture on "Introduction to Mitsubishi Q/QnU PLC" in Two Days of Workshop on "Basics of PLC & Programming" on 15/03/2016 at Factory Automation, IC Dept, FoT, DDU
15	2015-16	SHAH SHASHANK P.	Delivered Expert Lecture on "Professional PCB Design" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on "Kick Start with Mixed Signal Microprocessor MSP430" organized by IC Dept, FoT, DDU on 02/06/2016 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
16	2015-16	SHAH SHASHANK P.	Delivered Expert Lecture on "Introduction to Fire Bird-V Robot & Programming of ATMEGA2560" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on "Kick Start with Mixed Signal Microprocessor MSP430" organized by IC Dept, FoT, DDU on 03/06/2016 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)

17	2015-16	SHAH SHASHANK P.	Delived Expert Lecture on "Applications & Programming of Fire Bird-V Robot" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on "Kick Start with Mixed Signal Microprocessor MSP430" organized by IC Dept, FoT, DDU on 06/06/2016 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
18	2015-16	SHAH HETA S.	Delived Expert Lecture on "Introduction to Mitsubishi Q/QnU PLC" in Two Days of Workshop on "Basics of PLC & Programming with Mitsubishi PLC" on 22/08/2015 at Factory Automation, IC Dept, FoT, DDU
19	2015-16	SHAH HETA S.	Delived Expert Lecture on "Introduction to Mitsubishi Q/QnU PLC" in Two Days of Workshop on "Timers Counters and Applications" on 23/08/2015 at Factory Automation, IC Dept, FoT, DDU
20	2015-16	SHAH HETA S.	Delived Expert Lecture on "Introduction to Mitsubishi Q/QnU PLC" in Two Days of Workshop on "Basics of PLC & Programming" on 15/03/2016 at Factory Automation, IC Dept, FoT, DDU
21	2015-16	SHAH HETA S.	Delived Expert Lecture on "Introduction to Mitsubishi Q Series PLC" in 06 week of TEDP on "Programming PLC and SCADA" on 09/06/2016 at DDU.
22	2014-15	SHAH VIPUL A.	Invited for delivering expert lecture on " Application of Artificial Intelligence (Neural Networks and Fuzzy Logic) in Biomedical Engineering" at U.V.Patel College of Engineering, Ganpat University., on 17.09.2014
23	2014-15	SHAH VIPUL A.	Invited as expert speaker during the Technical Session of one day conference "Fromtiers in Instrumentation(FI-2014) on 11/10/2014
24	2014-15	SHAH VIPUL A.	Invited for delivering expert lecture on " Application of Artificial Intelligence and Optimization Techniques" at Vadodara Institute of Engineering, on 19.11.2014
25	2014-15	SHAH VIPUL A.	Editorial Board Member International Journal of Darshan Institute on Engineering research and Emerging Technologies ISSN 2320-7590
26	2014-15	SHAH VIPUL A.	Editorial Board member for i-Explore International Researchr Journal Consorortium (IIRJC) ISSN 2319-4413
27	2014-15	BHATT JIGNESH G.	Recognized Reviewer, Elsevier Sciencedirect Journals (ENB), USA.
28	2014-15	BHATT JIGNESH G.	Invited Member, IEEE Technical Committee on Smart Grid – Publications Subcommittee
29	2014-15	BHATT JIGNESH G.	Invited Expert, International Consultation on 'World Wide Views on Climate and Energy (WWVCE)', The Energy and Resources Institute (TERI), India Habitat Center, New Delhi
30	2014-15	THAKKER MANISH	Award of GUJCOST minor research project grant for "Surface and Colloidal study of black board chalks in order to modify them into dustless chalks".
31	2014-15	THAKKER MANISH	"Achievers' Award", DDUAA.
32	2014-15	SHAH SHASHANK P.	Recognition for participation in Texas Instrumentation- Innovation Challenges, India design contest - 2015 (Solar power automatic irrigation scheduling system based on soil moisture for vegetable crop)
33	2014-15	SHAH SHASHANK P.	Recognition for participation in Texas Instrumentation- Innovation Challenges, India design contest - 2015(Industrial wireless Temperature sensor area network using Zigbee/RF by energy harvesting from Solar Cell)

34	2014-15	SHAH SHASHANK P.	Invited to Conduct Two Days of Workshop on “MSP430 MICROCONTROLLER” at Dept of Electrical Engineering, School of Technology, Pandit Deendayal Petroleum University on August 21 and 22, 2014
35	2014-15	SHAH SHASHANK P.	Delivered Expert Talk in one Seminar on “Analog Circuit Design & Simulation using Multisim” conducted under Texas Instruments India University Program in association with EdGate Technologies Pvt. Ltd for EC & IC Students of University during 23/09/2014 & 24/09/2014
36	2014-15	SHAH SHASHANK P.	Invited to conduct Workshop on “ PCB Design & Circuit Simulation using Multisim” under CONVERGENCE 2015, National Level Technical Symposium on 21/03/2015
37	2014-15	SHAH SHASHANK P.	Delivered Expert Lecture on " Introduction to Microprocessor & Microcontroller" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “Kick Start with Mixed Signal Microprocessor MSP430 ” organized by IC Dept, FoT, DDU on 27/05/2015 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
38	2014-15	SHAH SHASHANK P.	Delivered Expert Lecture on "Single Layer and Double Layers PCB Design" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “Kick Start with Mixed Signal Microprocessor MSP430 ” organized by IC Dept, FoT, DDU on 28/05/2015 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
39	2014-15	SHAH SHASHANK P.	Delivered Expert Lecture on "Introduction to 16-bit Mixed Signal Microprocessor MSP430" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “Kick Start with Mixed Signal Microprocessor MSP430 ” organized by IC Dept, FoT, DDU on 28/05/2015 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
40	2014-15	SHAH SHASHANK P.	Delivered Expert Lecture on "Embeddeed C Programming & Kick start with IAR Embedded Workbench" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “Kick Start with Mixed Signal Microprocessor MSP430 ” organized by IC Dept, FoT, DDU on 29/05/2015 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
41	2014-15	SHAH SHASHANK P.	Delivered Expert Lecture on "Programming of Digital Inputs/Outputs, Timers, ADC Modules of MSP430" in 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “Kick Start with Mixed Signal Microprocessor MSP430 ” organized by IC Dept, FoT, DDU on 01/06/2015 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
42	2013-14	SHAH VIPUL A.	Invited as an expert for selection of Dy. Manager(Instrumentation) at GNFC, Vadodara on 30th Nov, 2013
43	2013-14	BHATT JIGNESH G.	Recognized Reviewer, IEEE Power and Energy Society (PES) International Conferences Worldwide
44	2013-14	BHATT JIGNESH G.	Recognized Reviewer, CSIR-NISCAIR IJEMS India.
45	2013-14	SHAH VIPUL A.	Member Honorary board International Research Journal of Humanities , Engineering and Pharmaceutical Sciences. E-ISSN : 2320-2966

46	2013-14	SHAH SHASHANK P.	Invited as a technical resource person in (4 Days) 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “ Programming of PLC & SCADA” organized by IC Dept, FoT, DDU from 28/04/2014 to 07/06/2014 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
47	2013-14	GAUR SHWETA P.	Delivered Expert talk on " Safety Integrity level in Automation system" by TEDP on 30/05/14
48	2013-14	GAUR SHWETA P.	Delivered Expert talk on " Integration of automation systems" by TEDP on 29/05/14
49	2013-14	GAUR SHWETA P.	Delivered Expert talk on " Safety PLCs" by TEDP on 31/05/14
50	2012-13	SHAH VIPUL A.	Reviewer and Programme committee member for 3rd Nirma University International Conference (NUICONE 2012)
51	2012-13	SHAH VIPUL A.	Programme Committee member and Reviewer for International Conference ICAC3
52	2012-13	SHAH VIPUL A.	Editorial Board member for International Journal of Engineering Research and Technology (IJERT) ISSN 2319-4413
53	2012-13	SHAH VIPUL A.	Invited as an Expert Speaker for 11 days training programme on "Technological and Engineering Aspects of Dairy/Food Plant at Vidya Dairy, Anand. (3rd Sept. '12 to 13th Sept. '12)
54	2012-13	SHAH VIPUL A.	Expert Lectures delivered to employees of GNFC, Bharuch
55	2012-13	DALAL CHIRAG S.	Promoting Techno-Entrepreneurship in University, TEDP, 2012
56	2012-13	BHATT JIGNESH G.	Recognized Reviewer, Elsevier Sciencedirect Journals (ISATRANS) USA.
57	2012-13	BHATT JIGNESH G.	Recognized Reviewer, IET Wireless Sensors Systems Journal (IET-WSJ)
58	2012-13	THAKKER MANISH	Recognized for design and development of LabVIEW based eye donation pledge counting center
59	2012-13	THAKKER MANISH	Summer research project on " Experimental setup design for thin film and investigation of nano structures films using flow directed spread coating assembly".
60	2012-13	THAKKER MANISH	Dr. D.O.Shah research excellence award, SSCSSN, DDU.
61	2012-13	SHAH SHASHANK P.	Invited as a technical resource person in (5 Days) 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “ Advanced Programming of Microprocessor & Microcontroller” organized by IC Dept, FoT, DDU from 29/04/2013 to 08/06/2013 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
62	2011-12	SHAH VIPUL A.	Reviewer World Scientific and Engineering Academy and Society
63	2011-12	BHATT JIGNESH G.	Recognized Reviewer, IEEE Transactions on Industrial Electronics (IEEE-TIE)
64	2011-12	THAKKER MANISH	Summer research internship at IIT Gandhinagar.
65	2011-12	SHAH SHASHANK P.	Invited as a technical resource person in Four Days of workshop on “ Hands on with 8051 & Ultra Low Power Mixed Signal Processor MSP430” organized by IC Dept, FoT, DDU from 15/10/2011 to 18/10/2011
66	2011-12	SHAH SHASHANK P.	Invited as a technical resource person in (5 Days) 06 weeks of Technology based Entrepreneurship Development Program (TEDP) on “ Programming of PLC & SCADA” organized by IC Dept, FoT, DDU from 30/04/2012 to 09/06/2012 Funded by NSTEDB (National Science & Technology Entrepreneurship Development Board)
67	2010-11	BHATT JIGNESH G.	Recognized Reviewer, Elsevier Sciencedirect Journals (ISATRANS) USA.
68	2010-11	DALAL CHIRAG S.	Promoting Techno-Entrepreneurship in University, IEDC of Gujarat, 2014

69	2010-11	SHAH SHASHANK P.	Invited as a technical resource person in "Developmental workshop on Embedded System Design Aspect-Emphasis on MSP430 series Microcontroller" organized by IC Dept, FoT, DDU from 28/01/2011 to 30/01/2011
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