



Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
 Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.

(July 1, 2017 to June 30, 2018)

Quality Initiatives by IQAC

Academic Year: 2017-18

| Sr. No. | Name of quality initiative by IQAC | Date of conducting activity | Duration (from--to--) | Number of participants |
|---------|--|-----------------------------|-----------------------|------------------------|
| 1 | Tree Plantation Drive At Dattagad, Dighi by Mechanical department | 05.07.2017 | 01 day | 55 |
| 2 | “Whiz-2K17” competition was organized by Computer department | 07.07.2017 | 01 day | 100 |
| 3 | A guest lecture on ‘Recent trends in compressor’ was organized by Mechanical department | | 01 day | 68 |
| 4 | Industrial Visit was organized at ‘Phoenix Market City Mall’ by Mechanical department | 09.07.2017 | 01 day | 137 |
| 5 | A guest lecture on ‘Driverless Car’ was organized by E&TC department | 11.07.2017 | 01 day | 45 |
| 6 | A guest lecture on ‘Study and research opportunities in Netherlands’ was organized by Civil department | 12.07.2017 | 01 day | 55 |
| 7 | A guest lecture on ‘Time management Technique’ was organized by Computer department | | 01 day | 50 |
| 8 | A guest lecture on ‘Aptitude Development’ was organized by Computer department | 13.07.2017 | 01 day | 60 |
| 9 | A guest lecture on ‘IoT’ was organized by | 21.07.2017 | 01 day | 35 |

| | | | | |
|-----------|---|------------|----------------------|-----|
| | E&TC department | | | |
| 10 | Industrial Visit was organized at ‘Pawana Dam Hydro Power Station’ by Mechanical department | | 01 day | 62 |
| 11 | A guest lecture on ‘Red Hat Linux’ was organized by Computer department | | 01 day | 58 |
| 12 | A Two days workshop on “Entrepreneur Awareness Part II” was organized by Mechanical department | | 21.07.17 to 22.07.17 | 56 |
| 13 | A guest lecture on ‘Advancements in Friction Stir Welding’ was organized by Mechanical department | 24.07.2017 | 01 day | 38 |
| 14 | A guest lecture on ‘Highway Engineering’ was organized by Civil department | | 01 day | 40 |
| 15 | A guest lecture on ‘Time Management and Career Counseling’ was organized by E&TC department | 27.07.2017 | 01 day | 28 |
| 16 | A guest lecture on ‘EMTL’ was organized by E&TC department | 28.07.2017 | 01 day | 25 |
| 17 | A guest lecture on ‘Recent trends in IC engine’ was organized by Mechanical department | | 01 day | 45 |
| 18 | Induction Program for FE was organized by FE department | 31.07.2017 | 01 day | 210 |
| 19 | A guest lecture on ‘RF Connectors’ was organized by E&TC department | 02.08.2017 | 01 day | 32 |
| 20 | A motivational guest lecture on ‘Personality development’ was organized by FE department | 07.08.2017 | 01 day | 55 |
| 21 | Industrial Visit was organized at ‘Katraj Dairy Plant’ by Mechanical department | | 01 day | 58 |
| 22 | 3 days’ workshop on ‘C Programming’ was organized by Computer department | 09.08.2017 | 09.08.17 to 13.08.17 | 55 |

| | | | | |
|-----------|--|------------|--------------------------------|-----|
| 23 | Industrial Visit was organized at 'Katraj Dairy Plant' by Computer department | 04.08.2017 | 01 day | 14 |
| 24 | A sports team has participated in "Intercollegiate Table Tennis Tournament" | 16.08.2017 | 01 day | 10 |
| 25 | One student has participated and won first prize in National level Aquatic Championship 'Splash and Dash 2017' | 20.08.2017 | 01 day | 01 |
| 26 | A one week 'Industry-Institute Interaction program' was organized by E&TC department | 21.08.2017 | 21.08.2017 to 24.08.2017 | 40 |
| 27 | Industrial Visit was organized at 'Revell Orchid' by Civil department | 22.08.2017 | 01 day | 45 |
| 28 | 5 th Anniversary of "ACE" was celebrated by Computer department | 28.08.2017 | 01 day | 68 |
| 29 | A guest lecture on 'Careers in Civil Engineering-Public and Private sector' was organized by Civil department | 29.08.2017 | 01 day | 42 |
| 30 | A guest lecture on 'Careers opportunities in Mechanical Engineering' was organized by Mechanical department | 04.09.2017 | 01 day | 380 |
| 31 | Parent teacher meet was organized by Mechanical department | 07.09.2017 | 01 day | 10 |
| 32 | A guest lecture on 'industrial scope and application of compressor' was organized by the Mechanical department | | 01 day | 65 |
| 33 | A guest lecture on 'employable skill development' was organized by the Civil department | 08.09.2017 | 01 day | 41 |
| 34 | Industrial Visit was organized at 'Dr. Naidu Sewage Treatment Plant' by Civil department | | 01 day | 48 |
| 35 | A guest lecture on 'Data research and machine learning' was organized by the Computer | | 01 day | 70 |

| | | | | |
|-----------|---|------------|--------------------------|-----|
| | department | | | |
| 36 | One day workshop on 'Linux operating system' was organized by Computer department | 11.09.2017 | 01 day | 36 |
| 37 | Two day workshop on 'MASTERCAM' was organized by Mechanical department | | 11.09.17 to 12.09.2017 | 147 |
| 38 | One day workshop on 'Engineering economics' was organized by Computer department | 12.09.2017 | 01 day | 57 |
| 39 | Teachers Day celebration was done by Mechanical department | | 01 day | 450 |
| 40 | Industrial Visit was organized at 'Indian metrological department' by Civil department | | 01 day | 39 |
| 41 | A guest lecture on 'bridge engineering' was organized by the Civil department | | 01 day | 45 |
| 42 | Engineers Day celebration was done by Civil department | 15.09.2017 | 01 day | 45 |
| 43 | Teachers Day celebration was done by Computer department | | 01 day | 52 |
| 44 | "Techwar 2K17" competition was organized by Computer department | | 01 day | 50 |
| 45 | Engineers Day celebration was done by E&TC department | | 01 day | 30 |
| 46 | Industrial Visit was organized at 'Hydropower generation plant at Pawana Dam' by Civil department | | 01 day | 48 |
| 47 | Industrial Visit was organized at 'Flyover bridge, Dehu Alandi road' by Civil department | 18.09.2017 | 01 day | 45 |
| 48 | 3 days' workshop on 'Audit course III (German)' was organized by Computer department | | 18.09.2017 to 21.09.2017 | 52 |
| 49 | A guest lecture on 'steel engineering' was | 20.09.2017 | 01 day | 38 |

| | | | | |
|-----------|--|------------|--------------------------------|--------|
| | organized by the Civil department | | | |
| 50 | 2 days' workshop on 'Android APP development' was organized by the Computer department | 21.09.2017 | 21.09.2017 & 26.09.2017 | 38 |
| 51 | Teacher's day celebration and fresher's welcome day was organized by E&TC department | | 01 day | 30 |
| 52 | Parent teacher meet was organized by FE department | | 01 day | 55 |
| 53 | Industrial Visit was organized at 'Hot Mix plant, Yerwada' by Civil department | 22.09.2017 | 01 day | 45 |
| 54 | Intercollegiate Poster Presentation Competition-2017 on 'Old Vs. New Technologies' was organized by FE department 01 day | | 01 day | 40 |
| 55 | A competition on 'C Quiz Contest 2017' was organized by FE department | | 01 day | 40 |
| 56 | A guest lecture on 'gender equity' was organized by the Mechanical department | 25.09.2017 | 01 day | 51 |
| 57 | 2 days' workshop on 'Audit course III (German)' was organized by Computer department | | 25.09.2017 to 26.09.2017 | 48 |
| 58 | Industrial Visit was organized at 'Railway Station Pune' by Civil department | | 26.09.2017 | 01 day |
| 59 | A guest lecture on 'Problem Solving Approach' was organized by the Mechanical department | 29.09.2017 | 01 day | 42 |
| 60 | Industrial Visit was organized at 'Parvati Water Works' by Civil department | | 01 day | 39 |
| 61 | "Asta- a Social event" was organized by the computer department | | 01 day | 20 |

| | | | | |
|-----------|---|--|--------------------------------|-----|
| 62 | An aptitude Quiz for FE to BE – A First Step towards Placement was organized by FE department | | 01 day | 48 |
| 63 | Khande Navami Pooja was organized by workshop of DYPSOE | | 01 | 25 |
| 64 | 2 days' workshop on 'RC aero modeling' was organized by Mechanical department | | 29.09.2017 to 30.09.2017 | 25 |
| 65 | A MoU was carried out between Youth Sarthi and DYPSOE | | - | - |
| 66 | A guest lecture on 'Turing Machine' was organized by the Computer department | 03.10.2017 | 01 day | 45 |
| 67 | Industrial Visit was organized at 'Arya Industries Pune' by Mechanical department | 03.10.2017 04.10.2017 06.10.2017 | 03 days | 193 |
| 68 | A guest lecture on 'Entrepreneur development' was organized by the Mechanical department | 04.10.2017 | 01 day | 55 |
| 69 | A guest lecture on 'Hyper loop technology' was organized by the Mechanical department | 05.10.2017 | 01 day | 50 |
| 70 | One day workshop on 'Computer Network Lab' was organized by Computer department | 09.10.2017 | 01 day | 25 |
| 71 | Conduction of Alumni Meet 2017 | 18.11.2017 | 01 day | 250 |
| 72 | Founders Day Celebration | 22.12.2017 | 01 day | 100 |
| 73 | NAAC awareness to students was organized by the E&TC department | 04.01.2018 and 05.01.2018 | 02 days | 35 |
| 74 | A guest lecture on 'RFID and IoT' was organized by the E&TC department | | 01 day | 25 |
| 75 | A guest lecture on 'Red Hat Certified System Administrator' was organized by the E&TC department | 05.01.2018 | 01 day | 36 |
| 76 | A seminar on 'Recent trends in Process Industry, Oil and Gas Industry' was organized by Mechanical department | 08.01.2018 | 01 day | 55 |
| 77 | Inauguration of 'Incubation Hub' | | 01 day | 250 |

| | | | | |
|----|---|------------|--------------------------------|-----|
| 78 | A guest lecture on 'Study Abroad' was organized by institute | 09.01.2018 | 01 day | |
| 79 | A guest lecture on 'IPR & Patenting' was organized by institute | | 01 day | 250 |
| 80 | A guest lecture on 'Mechanical Automation' was organized by Mechanical department | | 01 day | 22 |
| 81 | A guest lecture on 'Embedded System' was organized by Mechanical department | | 01 day | 20 |
| 82 | A guest lecture on 'Mechatronics' was organized by Mechanical department | | 01 day | 150 |
| 83 | A guest lecture on 'Skill Development' was organized by Civil department | | 01 day | 45 |
| 84 | 3 day Workshop on 'Skill Development' was organized by Computer department | 10.01.2018 | 10.01.2018 to 12.01.2018 | 65 |
| 85 | A camp on 'Entrepreneur Development' was organized by the institute | 11.01.2018 | 01 day | 150 |
| 86 | A guest lecture on 'AUTOCAD' was organized by Civil department | 12.01.2018 | 01 day | 62 |
| 87 | 'Yuva Din' was celebrated by Mechanical department | | 01 day | 150 |
| 88 | A guest lecture on 'Personality Development and stress management' was organized by the institute | 15.01.2018 | 01 day | 70 |
| 89 | Celebration of 'Makar Sankranti and Kite Festival' was organized by Mechanical department | | 01 day | 475 |
| 90 | Industrial Visit was organized at 'RMC plant of Pride World City Pune' by Civil department | 16.01.2018 | 01 day | 76 |
| 91 | Industrial Visit was organized at 'Doordarshan HPT station, Sinhgad' by E&TC department | 17.01.2018 | 17.01.2018 to 18.01.2018 | 45 |
| 92 | A guest lecture on 'Academic advising and Counselling' was organized by FE department | 18.01.2018 | 01 day | 100 |
| 93 | A guest lecture on 'Career Counselling' was organized by E&TC department | 19.01.2018 | 01 day | 30 |
| 94 | A guest lecture on 'Patent Filing' was organized by Civil department | | 01 day | 55 |
| 95 | Parent Teacher meet was organized by Civil department | | 01 day | 15 |
| 96 | A webinar on 'Machine learning' was organized by Computer department | 24.01.2018 | 01 day | 45 |

| | | | | |
|-----|---|------------|--------------------------------|-----|
| 97 | A guest lecture on 'Piping Engineering' was organized by Mechanical department | | 01 day | 84 |
| 98 | A competition on 'Interdepartmental ACE News Reporter' was organized by Computer department | 25.01.2018 | 01 day | 25 |
| 99 | A seminar on 'Career Counseling' was organized by Mechanical department | | 01 day | 115 |
| 100 | A seminar on 'IAAA Certification course' was organized by Computer department | 30.01.2018 | 01 day | 35 |
| 101 | A sport day called 'ACE Athlete' was organized by Computer department | 31.01.2018 | 01 day | 55 |
| 102 | Industrial Visit was organized at 'PMPML workshop, Swarget' by Mechanical department | 01.02.2018 | 01 day | 38 |
| 103 | One day workshop on "Android App development" was organized by Computer department | 03.02.2018 | 01 day | 35 |
| 104 | 3 days 'Entrepreneur Awareness camp' was organized by EDC cell of Institute | 05.02.2018 | 05.02.2018 to 07.02.2018 | 127 |
| 105 | Inauguration of 'IEI Student Chapter' is done by E&TC department | 06.02.2018 | 01 day | 35 |
| 106 | A seminar on 'Data Sciences and Tool' was organized by E&TC department | 07.02.2018 | 01 day | 35 |
| 107 | A seminar on 'Seed IT Idol' was organized by Computer department | | 01 day | 39 |
| 109 | A seminar on 'Short Film Making' was organized by Computer department | 15.02.2018 | 01 day | 42 |
| 110 | 'Annual Sports Meet' was organized by the Institute | | 15.02.2018 to 20.02.2018 | 600 |
| 111 | 2 nd Parent Teacher Meet was organized by the institute | 17.02.2018 | 01 day | 66 |
| 112 | A cultural event 'Eternity 2K18' was organized by the institute | 20.02.2018 | 01 day | 250 |
| 113 | Industrial Visit was organized at 'MAPRO Mahabaleshwar' by Computer department | 24.02.2018 | 01 day | 65 |
| 114 | One day 'Entrepreneur Development Program' was organized by EDC | 26.02.2018 | 01 day | 175 |
| 115 | A guest lecture on 'Industry 4.0 and its challenges' was organized by Mechanical department | 28.02.2018 | 01 day | 50 |

| | | | | |
|------------|---|------------|--------------------------------|-----|
| 116 | 1 st International conference was organized by the institute | 21.03.2018 | 21.03.2018 to 22.03.2018 | 177 |
| 117 | NAAC visit | 26.03.208 | 26.03.2018 to 27.03.2018 | - |

Dr. Sanjay M. Koli

IQAC Coordinator