



## K K Wagh Institute of Engineering Education & Research, Nashik

### Department of Chemical Engineering

#### Faculty as participants in Faculty development/training activities/STTPs

- **Summary of Faculty as participants in Faculty development/training activities/STTPs:**

| Sr. No. | Name of staff         | Topic   | FDP/STTP/Workshop/Induction Programme/Training/Webinar/ Seminar | Date, from | To         | Organised/ Authorised/ Sponsored/Conducted  |
|---------|-----------------------|---|---|------------|------------|---|
| 1.      | Prof. Shivde Priyanka | Recent Advances in chemical Engg.                                       | FDP 5 Day   | 08/11/2022 | 12/11/2022 | By Dept. of Chemical Engg. at Rajalakshmi Engg. College, Chennai  |
| 2.      | Dr. Yennam Rajesh     | Embedded Product design   | FDP 5 Day   | 18/07/2022 | 22/07/2022 | By AICTE IDEA Lab at KKWIEE&R., Nashik  |
| 3.      | Prof. Mawal V. N.     | Presented paper Advanced oxidation Process for Degradation of Pollutant | International Conference  | 28/06/2022 | 29/06/2022 | In International Conference on Recent Trends and Advancement in Science, Technology, Commerce & Management by Sanjivai College of Engineering, Kargao |
| 4.      | Mr. Nathe A. S.       | FDP on Electronic Product Design  | FDP 3 Day   | 27/06/2022 | 29/06/2022 | By AICTE IDEA Lab at KKWIEE&R., Nashik  |
| 5.      | Prof. Derle S. N.     | FDP on Electronic Product Design  | FDP 3 Day   | 27/06/2022 | 29/06/2022 | By AICTE IDEA Lab at KKWIEE&R., Nashik  |
| 6.      | Dr. Daware G. B.      | FDP on Electronic Product Design  | FDP 3 Day   | 27/06/2022 | 29/06/2022 | By AICTE IDEA Lab at KKWIEE&R., Nashik  |
| 7.      | Dr. Jain S. N.        | Paper published   | International   | 25/06/2022 | 25/06/2022 | In International journal of creative  |

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|-----|-------------------|---|-----------------------|------------|------------|---|
|     |                   | Membrane Fabrication and Application for removal of pollutant from waste water  | Journal               |            |            | Research thoughts ISSN:2320-2882                                      |
| 8.  | Dr. Mawal V. N.   | Paper published Membrane Fabrication and Application for removal of pollutant from waste water                              | International Journal | 25/06/2022 | 25/06/2022 | In International journal of creative Research thoughts ISSN:2320-2882 |
| 9.  | Dr. Yennam Rajesh | Paper published Membrane Fabrication and Application for removal of pollutant from waste water                              | International Journal | 25/06/2022 | 25/06/2022 | In International journal of creative Research thoughts ISSN:2320-2882 |
| 10. | Dr. Mane V. S.    | Paper published a native study on geranium plantation and production of geranium oil extraction by using steam distillation | International Journal | 23/06/2022 | 23/06/2022 | In International journal of creative Research thoughts ISSN:2320-2882 |
| 11. | Dr. Daware G. B.  | Paper published a native study on geranium plantation and production of geranium oil extraction by using steam distillation | International Journal | 23/06/2022 | 23/06/2022 | In International journal of creative Research thoughts ISSN:2320-2882 |
| 12. | Dr. Yennam Rajesh | Paper published a native study on geranium plantation and production of geranium oil extraction by using steam distillation | International Journal | 23/06/2022 | 23/06/2022 | In International journal of creative Research thoughts ISSN:2320-2882 |
| 13. | Mr. Pagar A. N.   | Advance Excel   | Workshop              | 21/06/2022 | 21/06/2022 | By IQAC at KKWIEE&R., Nashik  |
| 14. | Mr. Nathe A. S.   | Advance Excel   | Workshop              | 21/06/2022 | 21/06/2022 | By IQAC at KKWIEE&R., Nashik  |
| 15. | Mr. Vaidya A.D.   | Advance Excel   | Workshop              | 21/06/2022 | 21/06/2022 | By IQAC at KKWIEE&R., Nashik  |

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| 16. | Prof. Ravi Bolleddu | Building AR and MR immersive experiences using PTC Vuforia Studio and Microsoft Hololens2  | Faculty Training         | 19/04/2022 | 20/04/2022 | KKWIEE&R., Nashik AICTE's IDEA LAB                          |
| 17. | Dr. Yennam Rajesh   | Paper on Advances in Water Treatment and Management (ICAWT M-22 Role of Cationic Surfactants in Palladium Adsorption of Ion Exchange Resins using Electroless Plating Solution   | International Conference | 25/03/2022 | 26/03/2022 | by Pandit Deendayal Energy University, Gandhinagar, Gujarat |
| 18. | Dr. Daware G. B.    | Paper in 1st International Conference on Advances in Water Treatment and Management (ICAWTM-22 on efficient removal of Indigo Carmine Dye (IC) from Aqueous Medium Using Environmentally Friendly Synthesized ZnAl <sub>2</sub> O <sub>4</sub> | International Conference | 25/03/2022 | 26/03/2022 | by Pandit deendayal energy University, Gandhinagar, Gujrat  |
| 19. | Dr. Yennam R.       | Paper in 1st International Conference on Advances in Water Treatment and Management (ICAWTM-22 on efficient removal of Indigo Carmine Dye (IC) from Aqueous  | International Conference | 25/03/2022 | 26/03/2022 | by Pandit deendayal energy University, Gandhinagar, Gujrat  |

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|     |                       | Medium Using Environmental Friendly Synthesized ZnAl <sub>2</sub> O <sub>4</sub>       |                          |            |            |   |
| 20. | Prof. Ravi Bolleddu   | charging Infrastructure and challenges for EV and ESS Charging                         | workshop online          | 10/03/2022 | 10/03/2022 | National Fire Service College, GOI                                  |
| 21. | Prof. Parashar Varsha | RENEWABLE ENERGY RESOURCES: NEW TECHNOLOGIES of 2022                                   | International Seminar    | 05/03/2022 | 05/03/2022 | by Institute of Technology,irma University                          |
| 22. | Dr. Yennam Rajesh     | Mini symposium on Smart, clean, Green, and Sustainability                              | Mini symposium           | 05/02/2022 | 06/02/2022 | by Indo Universal Collaboration for Engineering                     |
| 23. | Dr. Yennam Rajesh     | Lecture series on Process, Innovation and Automation: a Chemical Engineers perspective | IICHe-HRC Lecture Series | 04/02/2022 | 04/02/2022 | By IICHe-HRC and Anurag University, Telangana                       |
| 24. | Prof. Parashar Varsha | Waste Technology   | FDP 5 Day                | 20/12/2021 | 24/12/2021 | by ATAL & GEC, Bharuch  |
| 25. | Dr. Yennam R.         | Recent Trends in Green Technology and Materials  | FDP 5 Day                | 20/12/2021 | 24/12/2021 | by Sinhgad College of Engineering, Pune                             |
| 26. | Prof. Mahale T. B.    | Recent Trends in Green Technology and Materials  | FDP 5 Day                | 20/12/2021 | 24/12/2021 | by Sinhgad College of Engineering, Pune                             |
| 27. | Prof. Joshi P. P.     | Short term Training Programme for Teaching Professionals                               | FDP 2 Day                | 10/12/2021 | 11/12/2021 | by HRD Center, RCF, Mumbai  |
| 28. | Dr. Yennam R.         | Synthesis and Characterization of low cost Wood-based Biosorbents                      | Oral presentation        | 19/11/2021 | 21/11/2021 | by School of Technology, Padit Deendayal Energy University, Gujarat |
| 29. | Prof. Shivde Priyanka | Advance Oxidation process for waste water  | Expert talk              | 08/10/2021 | 08/10/2021 | UPL University of Sustainable Technology , Bharuch                  |

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|     |                       | treatment   |                           |            |            |   |
| 30. | Prof. Ravi Bolleddu   | Self organized<br>Instability of Liquid<br>crystal Ultra thin film                | Expert talk               | 14/08/2021 | 14/08/2021 | KKWIEE&R., Nashik   |
| 31. | Prof. Parashar Varsha | Desgining your personal<br>weight loss plan                                       | Coursera 4 Week<br>Course | 27/07/2021 | 27/07/2021 | by Case western Reserve university  |
| 32. | Dr. Sumisha A         | Involved air separation<br>process in mitigating<br>oxygen                        | Webinar                   | 23/07/2021 | 23/07/2021 | by West Bengal State Center of the<br>Institution of Engineers                  |
| 33. | Dr. Yennam R.         | Novel Applications of<br>Chemical Engineering                                     | FDP 5 Day                 | 15/07/2021 | 19/07/2021 | by M V G R College of Engineering<br>Vizinagaram, Andhra Pradesh                |
| 34. | Prof. Mawal V. N.     | Advances in fluid, Heat<br>and Mass Transfer                                      | FDP 5 Day                 | 05/07/2021 | 09/07/2021 | by PREC, SVIT, nashik   |
| 35. | Dr. Yennam R.         | Advances in fluid, Heat<br>and Mass Transfer                                      | FDP 5 Day                 | 05/07/2021 | 09/07/2021 | by PREC, SVIT, nashik   |
| 36. | Dr. Sumisha A         | Advances in fluid, Heat<br>and Mass Transfer                                      | FDP 5 Day                 | 05/07/2021 | 09/07/2021 | by PREC, SVIT, nashik   |
| 37. | Prof. Deshmukh Z. K.  | Material Science : 10<br>things Every Engineer<br>Should know                     | Coursera 4 Week<br>Course | 26/06/2021 | 26/06/2021 | by University of California, Davis<br>through Coursera                          |
| 38. | Dr.Yennam Rajesh      | Functional Materials for<br>Energy Environment<br>and Healthcare at under<br>ATAL | FDP 5 Day                 | 21/06/2021 | 25/06/2021 | by ATAL & NIT Calicut   |
| 39. | Prof. Joshi P. P.     | Implementation of NEP<br>2020 in HEIs   | webinar                   | 16/06/2021 | 16/06/2021 | by IQAC, Abdur rehman Crescent<br>Institute of Sceinceand Technoogy,<br>Chennai |
| 40. | Dr. Sumisha A         | Inculcating Universal<br>Human Values in<br>Technical Education                   | FDP 5 Day                 | 31/05/2021 | 04/06/2021 | by AICTE, Delhi   |
| 41. | Prof. Deshmukh Z. K.  | Chemicals and Health  | Coursera 4 Week<br>Course | 31/05/2021 | 31/05/2021 | by Johns Hopkins University, through<br>Coursera                                |
| 42. | Prof. Joshi P. P.     | Green Technology for<br>Enhancing Livelihood                                      | FDP 3 Day                 | 31/05/2021 | 04/06/2021 | by Centurion University of Technology<br>and Management, Bhubneshwar            |

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| 43. | Prof. Mahale T. B.    | programming for everybody getting started with python | Coursera 7 Week Course                               | 29/05/2021 | 21/05/2021 | by University of Michigan and offered through Coursera                           |
| 44. | Dr. Yennam Rajesh     | Advances in Chemical Engineering                      | FDP 3 Day  | 24/05/2021 | 26/05/2021 | by Jawaharlal Nehru Engineering College, MGM University, Aurangabad              |
| 45. | Prof. Joshi P. P.     | Environment, Energy, Health and Safety                | FDP 5 Day AICTE Training and Learning (ATAL) Academy | 17/05/2021 | 21/05/2021 | by KKWagh Polytechnic, Nashik  |
| 46. | Prof. Mahale T. B.    | Environment, Energy, Health and Safety                | FDP 5 Day AICTE Training and Learning (ATAL) Academy | 17/05/2021 | 21/05/2021 | by KKWagh Polytechnic, Nashik  |
| 47. | Prof. Varsha Parashar | Environment, Energy, Health and Safety                | FDP 5 Day AICTE Training and Learning (ATAL) Academy | 17/05/2021 | 21/05/2021 | by KKWagh Polytechnic, Nashik  |
| 48. | Prof. Mahale T. B.    | Business English : Planning & Negotiating             | Coursera 4 Week Course                               | 15/05/2021 | 15/05/2021 | by University of Washington, through Coursera                                    |
| 49. | Dr. Jain S.N.         | NBA Awareness   | Workshop 4 Day online                                | 11/05/2021 | 14/05/2021 | by Association of the Management of Un aided Engineering Colleges (Maharashtra ) |
| 50. | Prof. Mawal V.N.      | NBA Awareness   | Workshop 4 Day online                                | 11/05/2021 | 14/05/2021 | by Association of the Management of Un aided Engineering Colleges (Maharashtra ) |
| 51. | Dr. Daware G.B.       | Nanotechnology and Nanosensors, Part1                 | Coursera 5 Week Course                               | 28/04/2021 | 09/05/2021 | by University of Technion-Israel Institute of Technology, through Coursera       |
| 52. | Dr. Sumisha A         | Nanotechnology and Nanosensors, Part1                 | Coursera 5 Week Course                               | 28/04/2021 | 09/05/2021 | by University of Technion-Israel Institute of Technology, through Coursera       |
| 53. | Prof. Mahale T. B.    | Training course on Fluid                              | Training course                                      | 28/04/2021 | 28/04/2021 | By Converge Engineering Pvt., Ltd.,  |

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|     |                       | flow software  |  |            |            | Mumbai   |
| 54. | Prof. Derle S.N.      | Introduction to programming with MATLAB  | Coursera 9 Week Course                           | 21/04/2021 | 21/04/2021 | by Vanderbilt University,through Coursera                                    |
| 55. | Prof. Mawal V.N.      | Air Pollution a global threat to our Health  | Coursera 3 Week Course                           | 21/04/2021 | 21/04/2021 | by University of Copenhagen, through Coursera                                |
| 56. | Dr. Jain S.N.         | Design and development of homogeneous / heterogeneous Catalyst for Sustainable Chemical Industry | Participated in University Distinguished Lecture | 17/04/2021 | 17/04/2021 | by SRM University, AP  |
| 57. | Dr. Jain S. N.        | Natural Gas  | Coursera 4 Week Course                           | 16/04/2021 | 16/04/2021 | by University of Buffalo, the state university of New York, through Coursera |
| 58. | Dr. Mane V.S.         | Natural Gas  | Coursera 4 Week Course                           | 16/04/2021 | 16/04/2021 | by University of Buffalo, the state university of New York, through Coursera |
| 59. | Prof. Joshi P. P.     | Natural Gas  | Coursera 4 Week Course                           | 16/04/2021 | 16/04/2021 | by University of Buffalo, the state university of New York, through Coursera |
| 60. | Prof. Joshi P. P.     | Computer Aided Software for Process Intensification  | Workshop 5 Day                                   | 05/04/2021 | 10/04/2021 | by Gharda Institute of Technology, Lavel, Ratnagiri                          |
| 61. | Prof. Varsha Parashar | Implementation of National Education Policy (NEP) 2020   | Webinar  | 03/04/2021 | 03/04/2021 | by Gov. Engineering College, Bharuch   |
| 62. | Prof. Mahale T. B.    | Advanced Excel Workshop  | Workshop 1 Day                                   | 28/03/2021 | 28/03/2021 | by JS Academy, Mr. Jatan Shah  |
| 63. | Dr. Jain S.N.         | future of Chemical Engineering   | Workshop 3 Day                                   | 19/03/2021 | 21/03/2021 | by TEQIP-III with IIT (ISM) Dhanbad & IChE                                   |
| 64. | Prof. Mahale T. B.    | future of Chemical Engineering   | Workshop 3 Day                                   | 19/03/2021 | 21/03/2021 | by TEQIP-III with IIT (ISM) Dhanbad & IChE                                   |
| 65. | Prof. Varsha Parashar | future of Chemical Engineering   | Workshop 3 Day                                   | 19/03/2021 | 21/03/2021 | by TEQIP-III with IIT (ISM) Dhanbad & IChE                                   |
| 66. | Prof. Mahale T. B.    | Technology based   | FDP  | 08/03/2021 | 19/03/2021 | by Udyogvardhini Shikshan Sanstha,   |

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|     |                       | Enterprenuiership development programme in Solar Sector                        |                        |            |            | Nashik with NSTEDB, GOI                               |
| 67. | Prof. Joshi P. P.     | Recent Trends in Waste and Wastewater Treatment                                | FDP 5 Day online       | 18/01/2021 | 22/01/2021 | by KKWP & ISTE Staff Chapter                          |
| 68. | Dr. Mane V.S.         | Verb tenses and Passives   | Coursera 4 Week Course | 09/01/2021 | 09/01/2021 | by University of California, Irvine, through Coursera |
| 69. | Dr. Jain S.N.         | Role of Teacher: To Boost Moral values, Ethics in Engineering Education System | STTP 1 week online     | 17/12/2020 | 23/12/2020 | by NDMVPs KBTCOE, Nashik                              |
| 70. | Dr. Mane V.S.         | Role of Teacher: To Boost Moral values, Ethics in Engineering Education System | STTP 1 week online     | 17/12/2020 | 23/12/2020 | by NDMVPs KBTCOE, Nashik                              |
| 71. | Prof. Derle S.N.      | Role of Teacher: To Boost Moral values, Ethics in Engineering Education System | STTP 1 week online     | 17/12/2020 | 23/12/2020 | by NDMVPs KBTCOE, Nashik                              |
| 72. | Prof. Joshi P. P.     | Role of Teacher: To Boost Moral values, Ethics in Engineering Education System | STTP 1 week online     | 17/12/2020 | 23/12/2020 | by NDMVPs KBTCOE, Nashik                              |
| 73. | Prof. Mahale T. B.    | Role of Teacher: To Boost Moral values, Ethics in Engineering Education System | STTP 1 week online     | 17/12/2020 | 23/12/2020 | by NDMVPs KBTCOE, Nashik                              |
| 74. | Prof. Varsha Parashar | Role of Teacher: To Boost Moral values, Ethics in Engineering Education System | STTP 1 week online     | 17/12/2020 | 23/12/2020 | by NDMVPs KBTCOE, Nashik                              |
| 75. | Prof. Joshi P. P.     | Speak English Professionally: In   | Coursera 4 Week Course | 14/12/2020 | 14/12/2020 | by Vanderbilt University, through Coursera            |



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|     |                       | Person, Online & On the Phone   |                          |            |            |   |
| 76. | Prof. Mahale T. B.    | CHEM e QUIZ   | CHEM e QUIZ              | 06/11/2020 | 06/11/2020 | by Bharati Vidyapeeth College of Engineering, Mumbai        |
| 77. | Prof. Varsha Parashar | IEEEExplore Digital Library: Orientation Workshop   | Workshop Orientation     | 29/10/2020 | 29/10/2020 | by KKWIEE&R, Nashik   |
| 78. | Dr. Jain S.N.         | Nano Technology : A Makers Course   | Coursera Workshop online | 05/10/2020 | 09/10/2020 | by Dukes NC State University, through Coursera              |
| 79. | Prof. Varsha Parashar | Industrial Pollution & Control Strategies   | STTP 6 Day               | 05/10/2020 | 10/10/2020 | by Anurag Group of University, Telangana                    |
| 80. | Prof. Varsha Parashar | STTP –III on Sustainable Design of Chemical Process Plants by Using ASPEN PLUS and ASPEN HYSYS Simulating Tools | STTP 6 Day               | 21/09/2020 | 26/09/2020 | by Vellore Institute of Technology, Tamil Nadu              |
| 81. | Prof. Joshi P. P.     | Online Webinar on Glimpses of IPR and Recent Trends   | Webinar Online           | 18/09/2020 | 18/09/2020 | by KKWIEE&R., Nashik & IETE                                 |
| 82. | Prof. Varsha Parashar | Webinar on Sustainable Industrial Development   | Webinar Online           | 15/09/2020 | 15/09/2020 | by Government Engineering College, Bharuch                  |
| 83. | Prof. Joshi P. P.     | Attended Expert talk on Submarine an Engineering Marvel   | Expert talk              | 10/09/2020 | 10/09/2020 | by KKWIEE&R, Nashik and ISTE                                |
| 84. | Dr. Mane V.S.         | Patent Protection for Innovation Driven Educational Institutions  | FDP 1 Day Live Sessions  | 29/08/2020 | 29/08/2020 | by Turnip Innovations in Associations with Frontiers Legals |
| 85. | Prof. Mahale T. B.    | Patent Protection for Innovation Driven Educational Institutions  | FDP 1 Day Live Sessions  | 29/08/2020 | 29/08/2020 | by Turnip Innovations in Associations with Frontiers Legals |
| 86. | Prof. Varsha Parashar | Patent Protection for Innovation Driven Educational Institutions  | FDP 1 Day Live Sessions  | 29/08/2020 | 29/08/2020 | by Turnip Innovations in Associations with Frontiers Legals |
| 87. | Prof. Joshi P. P.     | An overview of CFD  | FDP 1 Day Live           | 16/08/2020 | 16/08/2020 | by AIChE SC Dept. of Chemical Engg.                         |

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|     |                       | and its applications in today's World   | Sessions                |            |            | AISSMS college of Engineering, Pune                                |
| 88. | Prof. Mahale T. B.    | Use of LMS, Virtual Teaching and OBE Software for Engineering Colleges  | FDP 1 Day Live Sessions | 13/08/2020 | 13/08/2013 | by vmedulife Software Services                                     |
| 89. | Prof. Varsha Parashar | Farmer Producer Company : New Challenges and Opportunities  | FDP 1 Day Live Sessions | 11/08/2020 | 11/08/2020 | by KKWagh College of Agriculture, Nashik                           |
| 90. | Prof. Varsha Parashar | EMERGING TRENDS IN ENERGY, ENVIRONMENT AND NANOMATERIALS  | Workshop 7 Day Online   | 24/07/2020 | 30/07/2020 | by Sri Venkateswara College Of Engineering, Sriperumbudur, Chennai |
| 91. | Prof. Varsha Parashar | Sophisticated Analytical Instruments: Principles and Applications to Chemical and Material Sciences (SAIPACMS-2020) | Workshop 5 Day Online   | 21/07/2020 | 25/07/2020 | by Sinhgad College of Engineering, Pune                            |
| 92. | Dr. Jain S.N.         | Designing for Experience: Applying Design Thinking to Learning Organization,  | Workshop 5 Day Online   | 17/07/2020 | 21/07/2020 | by KKWIEE&R, Nashik  |
| 93. | Dr. Mane V.S.         | Designing for Experience: Applying Design Thinking to Learning Organization,  | Workshop 5 Day Online   | 17/07/2020 | 21/07/2020 | by KKWIEE&R, Nashik  |
| 94. | Prof. Mahale T. B.    | Designing for Experience: Applying Design Thinking to Learning Organization   | Workshop 5 Day Online   | 17/07/2020 | 21/07/2020 | by KKWIEE&R, Nashik  |
| 95. | Prof. Mawal V.N.      | Designing for Experience: Applying Design Thinking to   | Workshop 5 Day Online   | 17/07/2020 | 21/07/2020 | by KKWIEE&R, Nashik  |

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|      |                       | Learning Organization,   |                          |            |            |  |
| 96.  | Prof. Varsha Parashar | Designing for Experience: Applying Design Thinking to Learning Organization  | Workshop 5 Day Online    | 17/07/2020 | 21/07/2020 | by KKWIEE&R, Nashik  |
| 97.  | Prof. Joshi P. P.     | Webinar series on Process Safty and Risk Management  | FDP Webinar online       | 10/07/2020 | 31/07/2020 | by Depat. of Chemical Engg. IICHe, Bangalore                     |
| 98.  | Prof. Mahale T. B.    | How to write and publish Paper in 50000+ Web of Science & Scopus Indexed Journals Conferences Papers effectively and efficiently using TYPESET Research Studio | FDP 1 Day Webinar Online | 10/07/2020 | 10/07/2020 | by Kusumagraj Central Library of KKWIEER, Nashik                 |
| 99.  | Prof. Varsha Parashar | How to write and publish Paper in 50000+ Web of Science & Scopus Indexed Journals Conferences Papers effectively and efficiently using TYPESET Research Studio | FDP 1 Day Webinar Online | 10/07/2020 | 10/07/2020 | by Kusumagraj Central Library of KKWIEER, Nashik                 |
| 100. | Prof. Deshmukh Z. K.  | NIRF RANKING SYSTEM  | FDP 1 Day Webinar Online | 03/07/2020 | 03/07/2020 | by AVN Institute of Engineering & Technology                     |
| 101. | Prof. Deshmukh Z. K.  | Brief Insights on Project Management in Oil and Gas Engineering, Procurement & Construction Projects   | FDP 1 Day Webinar Online | 27/06/2020 | 27/06/2020 | by SSBT's College of Engineering & Technology, Bambhori, Jalgaon |
| 102. | Prof. Mahale T. B.    | Brief Insights on Project Management in Oil and  | FDP 1 Day Webinar Online | 27/06/2020 | 27/06/2020 | by SSBT's College of Engineering & Technology, Bambhori, Jalgaon |

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|      |                       | Gas Engineering,<br>Procurement &<br>Construction Projects   |                             |            |            |  |
| 103. | Prof. Varsha Parashar | Brief Insights on Project<br>Management in Oil and<br>Gas Engineering,<br>Procurement &<br>Construction Projects | FDP 1 Day<br>Webinar Online | 27/06/2020 | 27/06/2020 | by SSBT's College of Engineering &<br>Technology, Bambhori, Jalgaon                  |
| 104. | Prof. Mahale T. B.    | Food Saftety and<br>Management   | Workshop 1 Day<br>Online    | 26/06/2020 | 26/06/2020 | by K.K.Wagh College of Food<br>Technology  |
| 105. | Prof. Mahale T. B.    | Stress management in<br>New Normal Condition   | FDP 1 Day<br>Webinar Online | 23/06/2020 | 23/06/2020 | by IQAC KKWAGH Arts Conmmmerse ,<br>Science & Computer Science College ,<br>Chandori |
| 106. | Dr. Mane V.S.         | Development and<br>Impact of Recent<br>Technologies &<br>Innovations in Chemical<br>Engineering                  | FDP 5 Day<br>Online         | 21/06/2020 | 25/06/2020 | by Mahatma Gandhi Mission's College<br>of Engineering & Technology                   |
| 107. | Dr. Sumisha A         | Development and<br>Impact of Recent<br>Technologies &<br>Innovations in Chemical<br>Engineering                  | FDP 5 Day<br>Online         | 21/06/2020 | 25/06/2020 | by Mahatma Gandhi Mission's College<br>of Engineering & Technology                   |
| 108. | Prof. Deshmukh Z. K.  | Development and<br>Impact of Recent<br>Technologies &<br>Innovations in Chemical<br>Engineering                  | FDP 5 Day<br>Online         | 21/06/2020 | 25/06/2020 | by Mahatma Gandhi Mission's College<br>of Engineering & Technology                   |
| 109. | Prof. Mahale T. B.    | Development and<br>Impact of Recent<br>Technologies &<br>Innovations in Chemical<br>Engineering                  | FDP 5 Day<br>Online         | 21/06/2020 | 25/06/2020 | by Mahatma Gandhi Mission's College<br>of Engineering & Technology                   |
| 110. | Prof. Derle S.N.      | Chemical Process<br>Industry Saftety in  | FDP 1 Day<br>Webinar Online | 20/06/2020 | 20/06/2020 | by Malaviya National Institute of<br>technology Jaipur                               |

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|------|----------------------|---|--------------------------------|------------|------------|--|
|      |                      | India: a big Concern  |                                |            |            |  |
| 111. | Prof. Joshi P. P.    | Online Teaching & Assessment Tools for OBE and Publications of Papers in Pedagogy Journals" | FDP 1 Day Webinar Online       | 20/06/2020 | 20/06/2020 | by Rajarambapu Institute of Technology, Sangali, Maharashtra         |
| 112. | Prof. Mahale T. B.   | Online Teaching & Assessment Tools for OBE and Publications of Papers in Pedagogy Journals" | FDP 1 Day Webinar Online       | 20/06/2020 | 20/06/2020 | by Rajarambapu Institute of Technology, Sangali, Maharashtra         |
| 113. | Prof. Joshi P. P.    | Chemical Engineering- Towards Sustainability and Process Intensification"                   | Workshop 3 Day Online          | 15/06/2020 | 17/06/2020 | by Gharda Institute of Technology, Lavel, Tal. Khed, Dist. Ratnagiri |
| 114. | Prof. Derle S.N.     | Energy Audit & Management   | FDP 1 Day Webinar Online       | 14/06/2020 | 14/06/2020 | by MGM;s College of Engineering & Technology, Mumbai                 |
| 115. | Prof. Mahale T. B.   | Energy Audit & Management   | FDP 1 Day Webinar Online       | 14/06/2020 | 14/06/2020 | by MGM;s College of Engineering & Technology, Mumbai                 |
| 116. | Prof. Mawal V.N.     | Energy Audit & Management   | FDP 1 Day Webinar Online       | 14/06/2020 | 14/06/2020 | by MGM;s College of Engineering & Technology, Mumbai                 |
| 117. | Dr. Daware G.B.      | Introduction to Process Intensification   | FDP 1 Day Webinar Online       | 09/06/2020 | 09/06/2020 | by Maxspeed Technologies Pvt. Ltd., Pune                             |
| 118. | Dr. Jain S. N.       | Introduction to Process Intensification   | FDP 1 Day Webinar Online       | 09/06/2020 | 09/06/2020 | by Maxspeed Technologies Pvt. Ltd., Pune                             |
| 119. | Dr. Mane V.S.        | Introduction to Process Intensification   | FDP 1 Day Webinar Online       | 09/06/2020 | 09/06/2020 | by Maxspeed Technologies Pvt. Ltd., Pune                             |
| 120. | Prof. Mahale T. B.   | Introduction to Process Intensification   | FDP 1 Day Webinar Online       | 09/06/2020 | 09/06/2020 | by Maxspeed Technologies Pvt. Ltd., Pune                             |
| 121. | Prof. Joshi P. P.    | Analytical techniques for determination of elemental constituents                           | FDP 2 Day Webinar online       | 08/06/2020 | 09/06/2020 | by Siddaganga Institute of Technology, Tumakuru, Karnataka           |
| 122. | Prof. Deshmukh Z. K. | Completed course on "Oil & Gas Industry Operations and Markets                              | Coursera 1 Day Workshop online | 03/06/2020 | 03/06/2020 | by Duke University, through Coursera                                 |

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| 123. | Dr. Daware G.B.       | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 124. | Dr. Jain S.N.         | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 125. | Prof. Ahire M.K.      | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 126. | Prof. Derle S.N.      | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 127. | Prof. Deshmukh Z. K.  | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 128. | Prof. Joshi P. P.     | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 129. | Prof. Mahale T. B.    | ICT Tools for Collaboration                                | Workshop 2 Day Online | 01/06/2020 | 02/06/2020 | by IQAC- KKWIEE&R, Nashik                                  |
| 130. | Prof. Shivde Priyanka | Application of thumb rule in Process Equipment Design      | webinar               | 31/05/2020 | 31/05/2020 | R.N.G. Patel Institute of Technology , Bardoli             |
| 131. | Dr. Jain S. N.        | Design of Shell and Tube Heat Exchanger                    | FDP 1 Day Webinar     | 31/05/2020 | 31/05/2020 | by Bharati Vidyapeeth College of Engineering, Navi Mumbai. |
| 132. | Prof. Derle S.N.      | Design of Shell and Tube Heat Exchanger                    | FDP 1 Day Webinar     | 31/05/2020 | 31/05/2020 | by Bharati Vidyapeeth College of Engineering, Navi Mumbai. |
| 133. | Prof. Joshi P. P.     | Design of Shell and Tube Heat Exchanger                    | FDP 1 Day Webinar     | 31/05/2020 | 31/05/2020 | by Bharati Vidyapeeth College of Engineering, Navi Mumbai. |
| 134. | Prof. Mahale T. B.    | CHEM e Quiz online   | FDP 1 Day Webinar     | 31/05/2020 | 31/05/2020 | by Bharati Vidyapeeth College of Engineering, Navi Mumbai. |
| 135. | Dr. Jain S. N.        | Municipal Solid Waste Management during COVID-19 Pandemic- | FDP 3 Day Online      | 28/05/2020 | 30/05/2020 | by Anurag Group of Institutions, Medchal, Telangana        |
| 136. | Prof. Derle S.N.      | Municipal Solid Waste Management during COVID-19 Pandemic  | FDP 3 Day Online      | 28/05/2020 | 30/05/2020 | by Anurag Group of Institutions, Medchal, Telangana        |
| 137. | Prof. Joshi P. P.     | Municipal Solid Waste Management during COVID-19 Pandemic  | FDP 3 Day Online      | 28/05/2020 | 30/05/2020 | by Anurag Group of Institutions, Medchal, Telangana        |

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| 138. | Dr. Daware G. B.      | ENTREPRENEURSHIP DEVELOPMENT FOR ENGINEERS    | FDP Leadrship Talk      | 27/05/2020 | 27/05/2020 | by AISSMS COE, Pune  |
| 139. | Dr. Daware G. B.      | Sustainable Development in Chemical Processes | Workshop 3 Day Online   | 21/05/2020 | 23/05/2020 | by KKWIEE&R, Nashik  |
| 140. | Dr. Jain S. N.        | Sustainable Development in Chemical Processes | Workshop 3 Day Online   | 21/05/2020 | 23/05/2020 | by Chemical Engg. dept., KKWIEE&R, Nashik  |
| 141. | Prof. Derle S.N.      | Sustainable Development in Chemical Processes | Workshop 3 Day Online   | 21/05/2020 | 23/05/2020 | by Chemical Engg. dept., KKWIEE&R, Nashik  |
| 142. | Prof. Mahale T. B.    | Sustainable Development in Chemical Processes | Workshop 3 Day Online   | 21/05/2020 | 23/05/2020 | by Chemical Engg. dept., KKWIEE&R, Nashik  |
| 143. | Prof. Mawal V.N.      | Sustainable Development in Chemical Processes | Workshop 3 Day Online   | 21/05/2020 | 23/05/2020 | by Chemical Engg. dept., KKWIEE&R, Nashik  |
| 144. | Prof. Varsha Parashar | Sustainable Development in Chemical Processes | Workshop 3 Day Online   | 21/05/2020 | 23/05/2020 | by Chemical Engg. dept., KKWIEE&R, Nashik  |
| 145. | Dr. Jain S. N.        | Faculty Awareness Programme on NBA            | FDP 1 Day               | 16/05/2020 | 16/05/2020 | by Dr. D. Y. Patil School of Engineering & Technology, Pune                      |
| 146. | Prof. Derle S.N.      | NAAC Awareness Quiz 2020                      | FDP 1 Day               | 16/05/2020 | 16/05/2020 | by IQAC, AISSMS  |
| 147. | Prof. Derle S.N.      | Faculty Awareness Programme on NBA            | FDP 1 Day               | 16/05/2020 | 16/05/2020 | by Dr. D. Y. Patil School of Engineering & Technology, Pune.                     |
| 148. | Dr. Jain S. N.        | Recent Trend in Nano Technology               | FDP 1 Day Webinar       | 13/05/2020 | 13/05/2020 | by IQAC, Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik |
| 149. | Prof. Derle S.N.      | Recent Trend in Nano Technology               | FDP 1 Day Webinar       | 13/05/2020 | 13/05/2020 | by IQAC, Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik |
| 150. | Prof. Varsha Parashar | Grammar and Punctuation                       | Coursera Workshop 1 Day | 13/05/2020 | 13/05/2020 | by UCI Division of Continuing Education  |

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|      |                       |  | online                         |            |            |  |
| 151. | Dr. Daware G. B.      | Process Intensification in Chemical Technology                 | Workshop 2 Day Online          | 08/05/2020 | 09/05/2020 | by SVIT, Chincholi, Nashik                     |
| 152. | Dr. Jain S. N.        | Process Intensification in Chemical Technology                 | Workshop 2 Day Online          | 08/05/2020 | 09/05/2020 | by SVIT, Chincholi, Nashik                     |
| 153. | Prof. Deshmukh Z. K.  | Process Intensification in Chemical Technology                 | Workshop 2 Day Online          | 08/05/2020 | 09/05/2020 | by SVIT, Chincholi, Nashik                     |
| 154. | Prof. Joshi P. P.     | Process Intensification in Chemical Technology                 | Workshop 2 Day Online          | 08/05/2020 | 09/05/2020 | by SVIT, Chincholi, Nashik                     |
| 155. | Prof. Varsha Parashar | Process Intensification in Chemical Technology                 | Workshop 2 Day Online          | 08/05/2020 | 09/05/2020 | by SVIT, Chincholi, Nashik                     |
| 156. | Prof. Joshi P. P.     | Nano Technology : A Makers Course an online Non Credit Course  | Coursera Workshop 1 Day        | 05/05/2020 | 05/05/2020 | by Dukes NC State University, through Coursera |
| 157. | Dr. Jain S. N.        | Examination Reform course organized                            | FDP 4 Day Online Course        | 29/04/2020 | 02/05/2020 | by AICTE, Delhi                                |
| 158. | Dr. Daware G. B.      | Oil & Gas Industry Operations and Markets                      | Coursera Workshop 1 Day online | 05/04/2020 | 05/04/2020 | by Duke University, through Coursera           |
| 159. | Dr. Jain S. N.        | Oil & Gas Industry Operations and Markets                      | Coursera Workshop 1 Day online | 05/04/2020 | 05/04/2020 | by Dukes NC State University through Coursera  |
| 160. | Prof. Ahire M.K.      | Oil & Gas Industry Operations and Markets                      | Coursera Workshop 1 Day online | 05/04/2020 | 05/04/2020 | by Duke University, through Coursera           |
| 161. | Prof. Deshmukh Z. K.  | Mastering bitumen for better roads and innovative applications | Coursera Workshop 2 Day online | 05/04/2020 | 06/04/2020 | by Paris Tech Bridge School, through Coursera  |
| 162. | Prof. Deshmukh Z. K.  | Oil & Gas Industry   | Coursera 1 Day                 | 05/04/2020 | 05/04/2020 | by Duke University, through Coursera           |



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|      |                      | Operations and Markets   | Workshop online            |            |            |  |
| 163. | Prof. Derle S.N.     | MATLAB and its application in chemical engineering and Computation research at | Workshop 5 Day Online      | 17/03/2020 | 21/03/2020 | SVNIT, Surat   |
| 164. | Prof. Deshmukh Z. K. | Teaching Learning Enhancement  | FDP 2 Day                  | 03/03/2020 | 04/03/2020 | by IQAC KKWIEE&R, Nashik   |
| 165. | Dr. Daware G. B.     | Advances in Fluid, Heat and Mass transfer                                      | Workshop 5 Day Online      | 16/12/2019 | 20/12/2019 | by SVIT, Chincholi, Nashik   |
| 166. | Prof. Joshi P. P.    | Reactive Separations: Theory, Practice And Industrial Applications             | Workshop 12 Days Online    | 25/11/2019 | 06/12/2019 | by Dr. B. A. Technological University, Lonere, Raigad, Maharashtra |
| 167. | Prof. Joshi P. P.    | Waste to Energy - A green Approach   | STTP 5 Day 1 - week        | 03/07/2019 | 07/07/2019 | by Shri Guru Gobind Singhji Institute of Engineering               |
| 168. | Dr. Mane V. S.       | Industrial Training at Abeline Polymer Ambad, Nashik                           | Industrial Training 15 Day | 27/05/2019 | 10/06/2019 | by Abeline Polymer Ambad, Nashik                                   |
| 169. | Prof. Joshi P. P.    | Industrial Training at Vijay Agro Industries Pvt. Ltd., Nashik                 | Industrial Training 15 Day | 25/05/2019 | 10/06/2019 | by Vijay Agro Industries Pvt. Ltd., Nashik                         |
| 170. | Prof. Joshi P. P.    | STTP at RCF, Chembur, Mumbai   | STTP 15 Day                | 25/05/2019 | 10/06/2019 | by RCF, Chembur, Mumbai  |
| 171. | Prof. Ahire M. K.    | Industrial Training at Vijay Agro Industries Pvt. Ltd., Nashik                 | Industrial Training 14 Day | 24/05/2019 | 07/06/2019 | by Vijay Agro Industries Pvt. Ltd., Nashik                         |
| 172. | Prof. Mawal V. N.    | Industrial Training at Agri Serach (I) Pvt. Ltd., Nashik                       | Industrial Training 5 Day  | 08/05/2019 | 12/05/2019 | by Agri Serach (I) Pvt. Ltd., Nashik                               |
| 173. | Dr. Daware G. B.     | Industrial Training at GNP Agrosience Pvt., Ltd., Nashik                       | Industrial Training 10 Day | 06/05/2019 | 14/05/2019 | by NP Agrosience Pvt. Ltd., Nashik                                 |
| 174. | Prof. Shinde S. S.   | Industrial Training at Swar Chemical, Nashik                                   | Industrial Training 15 Day | 06/05/2019 | 20/06/2019 | by Swar Chemical, Nashik   |
| 175. | Prof. Derle S. N.    | Industrial Training at Graphite India Ltd.,                                    | Industrial Training 15 Day | 06/05/2019 | 20/06/2019 | by Graphite India Limited, Ambad, Nashik                           |

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|      |                      | Ambad, Nashik                               |                           |            |            |                          |
| 176. | Prof. Joshi P. P.    | Handson Training on Machine Learning        | Industrial Training 4 Day | 27/12/2018 | 29/12/2018 | by KKWIEE&R, Nashik      |
| 177. | Prof. Deshmukh Z. K. | Handson Training on Machine Learning        | Industrial Training 4 Day | 27/12/2018 | 29/12/2018 | by KKWIEE&R, Nashik      |
| 178. | Prof. Joshi P. P.    | Handson Training on Machine Learning        | Industrial Training 4 Day | 27/12/2018 | 29/12/2018 | by KKWIEE&R, Nashik      |
| 179. | Prof. Derle S. N.    | Hands on Training of Project Based Learning | FDP 2 Day                 | 29/06/2018 | 30/06/2018 | by KKWIEE&R, Nashik      |
| 180. | Prof. Deshmukh Z. K. | Flipped Learning                            | Training course 2 Day     | 13/06/2018 | 14/06/2018 | by IQAC KKWIEE&R, Nashik |