## List of Faculty Development Program

| Sr.<br>No | Name of the<br>Faculty | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by   | Sessio<br>n |
|-----------|------------------------|---|-----------------------------------|------------------------|--|-------------|
|           |                        | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati   | 2021-<br>22 |
|           |                        | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |
| 1         | Dr. SVH<br>Nagendra    | Technology<br>Development<br>of Alternative<br>Sources of<br>Energy in<br>Development<br>of Power<br>sector and<br>Smart Cities | 25/11/201<br>9-<br>26/11/201<br>9 | 2                      | RGPV under TEOIP-<br>III   | 2019-<br>20 |
|           |                        | Recent<br>Approaches of<br>Numerical<br>Methods and<br>Simulation<br>Techniques<br>for Scientists<br>and Engineers              | 17/12/201<br>9-<br>21/12/201<br>9 | 5                      | RGPV and GGITS<br>Jabalpur   | 2019-<br>20 |
|           |                        | Research<br>Methodologie<br>s   | 12/04/201<br>9-<br>16/04/201<br>9 | 5                      | MRECW, Hyderabad   | 2018-<br>19 |
|           |                        | Research<br>Publications<br>and<br>Intellectual<br>Property<br>Rights in<br>Academics   | 10/10/202<br>2-<br>14/10/202<br>2 | 5                      | Shri Shankaracharya<br>Institute of<br>Professional<br>Management &<br>Technology Raipur<br>(C.G.) | 2022-<br>23 |
| 2         | M Murali Krishna       | Recent Trends<br>in Materials<br>and<br>Manufacturing   | 02/08/202<br>1-<br>06/08/202<br>1 | 5                      | Karpagam College<br>Of Engineering,<br>Coimbatore  | 2021-<br>22 |
|           |                        | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |
|           |                        | Alternate fuels   | 12/06/202<br>1-<br>16/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |

| Sr.<br>No | Name of the<br>Faculty | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|---|-----------------------------------|------------------------|--|-------------|
|           |                        | Recent<br>Advances in<br>Material<br>Characterizati<br>on                                   | 23/05/202<br>0-<br>28/05/202<br>0 | 7                      | NITTR, Chandigarh                                | 2019-<br>20 |
|           |                        | Emerging<br>trends in<br>Automotive<br>and Energy<br>Systems                                | 23/08/202<br>1-<br>27/08/202<br>1 | 5                      | SreeVidyaniketan<br>Engineering College          | 2021-<br>22 |
|           |                        | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
|           |                        | Research<br>Methodologie<br>s   | 12/04/201<br>9-<br>16/04/201<br>9 | 5                      | MRECW, Hyderabad                                 | 2018-<br>19 |
|           | PreetamSahu            | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
|           |                        | Introduction<br>to Electric<br>Vehicles;<br>Challenges<br>and<br>Opportunities<br>in Future | 20/09/202<br>1-<br>24/09/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2021-<br>22 |
|           |                        | Emerging<br>trends in<br>Automotive<br>and Energy<br>Systems                                | 23/08/202<br>1-<br>27/08/202<br>1 | 5                      | SreeVidyaniketan<br>Engineering College          | 2021-<br>22 |
| 3         |                        | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Alternate fuels   | 12/06/202<br>1-<br>16/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and Energy<br>Audit             | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                   | 2019-<br>20 |
|           |                        | Recent<br>Approaches of<br>Nummerical   | 17/12/201<br>9-                   | 5                      | RGPV and GGITS<br>Jabalpur                       | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty      | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by   | Sessio<br>n |
|-----------|-----------------------------|---|-----------------------------------|------------------------|--|-------------|
| •         |                             | Methods and<br>Simulation<br>Techniques<br>for Scientists<br>and<br>Engineeris  | 21/12/201<br>9                    | (Days)                 |  |             |
|           |                             | Technology<br>Development<br>of Alternative<br>Sources of<br>Energy in<br>Development<br>of Power<br>sector and<br>Smart Cities | 25/11/201<br>9-<br>26/11/201<br>9 | 2                      | RGPV under TEOIP-<br>III   | 2019-<br>20 |
|           |                             | Student<br>Induction<br>Program   | 02/07/201<br>9-<br>04/07/201<br>9 | 3                      | AICTE  | 2019-<br>20 |
|           |                             | Reseach<br>Methodologie<br>s  | 12/04/201<br>9-<br>16/04/201<br>9 | 5                      | MRECW, Hyderabad   | 2018-<br>19 |
|           | Tribhuwan<br>Kishore Mishra | Research<br>Publications<br>and<br>Intellectual<br>Property<br>Rights in<br>Academics   | 10/10/202<br>2-<br>14/10/202<br>2 | 5                      | Shri Shankaracharya<br>Institute of<br>Professional<br>Management &<br>Technology Raipur<br>(C.G.) | 2022-<br>23 |
|           |                             | Emerging<br>trends in<br>Automotive<br>and Energy<br>Systems  | 23/08/202<br>1-<br>27/08/202<br>1 | 5                      | SreeVidyaniketan<br>Engineering College  | 2021-<br>22 |
| 4         |                             | Digital<br>Manufacturing<br>Evolutions for<br>Smart<br>Industries   | 16/08/202<br>1-<br>20/08/202<br>1 | 5                      | Poornima College of<br>Engineering   | 2021-<br>22 |
|           |                             | Block Chain<br>Technology:<br>Current<br>Trends and<br>future aspects<br>in Smart Grid  | 12/07/202<br>1-<br>16/07/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2021-<br>22 |
|           |                             | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |

| Sr.<br>No | Name of the<br>Faculty | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|---|-----------------------------------|------------------------|--|-------------|
|           |                        | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
|           |                        | Application of<br>Soft<br>Computing<br>Technique to<br>Power Quality<br>and Energy<br>Conservation                      | 04/11/201<br>9-<br>17/11/201<br>9 | 12                     | PSNA College of<br>Engineering and<br>Technology | 2019-<br>20 |
|           |                        | Recent Trends<br>and Research<br>in Teaching<br>Learning<br>Methodologie<br>s   | 01/07/201<br>8-<br>07/07/201<br>8 | 8                      | RSR Rungta College<br>of Engineering             | 2018-<br>19 |
|           |                        | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
|           | Pragyan Jain           | E-Pedagogy<br>and Capacity<br>Building  | 17/06/202<br>0-<br>19/06/202<br>0 | 3                      | IIM Raipur                                       | 2019-<br>20 |
| 5         |                        | Recent<br>Approaches of<br>Nummerical<br>Methods and<br>Simulation<br>Techniques<br>for Scientists<br>and<br>Engineeris | 17/12/201<br>9-<br>21/12/201<br>9 | 5                      | RGPV and GGITS<br>Jabalpur                       | 2019-<br>20 |
|           |                        | Application of<br>Soft<br>Computing<br>Technique to<br>Power Quality<br>and Energy<br>Conservation                      | 04/11/201<br>9-<br>17/11/201<br>9 | 12                     | PSNA College of<br>Engineering and<br>Technology | 2019-<br>20 |
|           |                        | Reseach<br>Methodologie<br>s  | 12/04/201<br>9-<br>16/04/201<br>9 | 5                      | MRECW, Hyderabad                                 | 2018-<br>19 |
| 6         | Ajinkya Phatak         | International<br>Symposium<br>on Advanced<br>Manufacturing<br>and Materials<br>Engineering                              | 07/07/202<br>0-<br>12/07/202<br>0 | 7                      | Nawab shah<br>Enggcollege,Hydera<br>bad          | 2020-<br>21 |

| Sr.<br>No | Name of the<br>Faculty | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by                                      | Sessio<br>n |
|-----------|------------------------|---|-----------------------------------|------------------------|---|-------------|
|           |                        | Recent<br>Approaches of<br>Nummerical<br>Methods and<br>Simulation<br>Techniques<br>for Scientists<br>and<br>Engineeris         | 17/12/201<br>9-<br>21/12/201<br>9 | 5                      | RGPV and GGITS<br>Jabalpur                        | 2019-<br>20 |
|           |                        | Technology<br>Development<br>of Alternative<br>Sources of<br>Energy in<br>Development<br>of Power<br>sector and<br>Smart Cities | 25/11/201<br>9-<br>26/11/201<br>9 | 2                      | RGPV under TEOIP-<br>III                          | 2019-<br>20 |
|           |                        | Recent Trends<br>In Materials<br>and<br>Manufacturing   | 02/08/202<br>1-<br>06/08/202<br>1 | 5                      | Karpagam College<br>Of Engineering,<br>Coimbatore | 2021-<br>22 |
|           |                        | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                    | 2021-<br>22 |
|           | Vivek Gedam            | Recent Trends<br>in Mechanical<br>Engineering   | 20/07/202<br>1-<br>24/07/202<br>1 | 5                      | ICFAI University,<br>Jaipur                       | 2021-<br>22 |
|           |                        | Alternate fuels   | 12/06/202<br>1-<br>16/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy  | 2020-<br>21 |
| 7         |                        | Advancement<br>In<br>Manufacturing<br>Technologies<br>For Industrial<br>Applications  | 24/08/202<br>0-<br>28/08/202<br>0 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy  | 2020-<br>21 |
|           |                        | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy  | 2020-<br>21 |
|           |                        | Application of<br>Soft<br>Computing<br>Technique to<br>Power Quality<br>and Energy<br>Conservation                              | 04/11/201<br>9-<br>17/11/201<br>9 | 12                     | PSNA College of<br>Engineering and<br>Technology  | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty   | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by  | Sessio<br>n |
|-----------|--|---|-----------------------------------|------------------------|---|-------------|
|           |  | Reseach<br>Methodologie<br>s  | 12/04/201<br>9-<br>16/04/201<br>9 | 5                      | MRECW, Hyderabad                                    | 2018-<br>19 |
|           |  | Recent Trends<br>in Renewable<br>Energy   | 20/09/202<br>1-<br>24/09/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy    | 2021-<br>22 |
|           |  | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy    | 2020-<br>21 |
|           |  | Advancement<br>In<br>Manufacturing<br>Technologies<br>For Industrial<br>Applications                            | 24/08/202<br>0-<br>28/08/202<br>0 | AICTE Training         | AICTE Training and<br>Learning (ATAL)<br>Academy    | 2020-<br>21 |
|           | Solar PV<br>System<br>Design Using<br>IoT (Phase -<br>II)<br>Technology<br>Development<br>of Alternative<br>Sources of<br>Energy in<br>Development<br>of Power<br>sector and<br>Smart Cities<br>Wireless<br>Sensor<br>Network, IoT | Solar PV<br>System<br>Design Using<br>IoT (Phase -  | 31/03/202<br>1-<br>08/04/202<br>1 | 9                      | Sri Venkateswara<br>College of<br>Engineering       | 2020-<br>21 |
| 8         |  | Technology<br>Development<br>of Alternative<br>Sources of<br>Energy in<br>Development<br>of Power<br>sector and | 25/11/201<br>9-<br>26/11/201<br>9 | 2                      | RGPV under TEOIP-<br>III                            | 2019-<br>20 |
|           |  | Wireless  | 02/12/201<br>9-<br>14/12/201<br>9 | 10                     | GGITS, Jabalpur,<br>Sponsored by AICT,<br>New Dehli | 2019-<br>20 |
|           |  | Evolutionary<br>OptimiZation<br>techniques in 17/12/201   | GGITS and IIITDM,<br>Jabalpur     | 2019-<br>20            |   |             |
|           |  | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and Energy<br>Audit                                 | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                      | 2019-<br>20 |
|           |  | Research<br>Chalenges in  | 22/06/202<br>0-                   | 6                      | SVCET, Chittore                                     | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|---|-----------------------------------|------------------------|--|-------------|
|           |                        | Mechanical<br>engineering   | 27/06/202<br>0                    |                        |  |             |
|           |                        | Student<br>Induction<br>Program   | 02/07/201<br>9-<br>04/07/201<br>9 | 3                      | AICTE  | 2019-<br>20 |
|           |                        | Engineering<br>Mechanics  | 03/12/201<br>8-<br>07/12/201<br>8 | 6                      | AMS College of<br>Engineering                    | 2018-<br>19 |
|           |                        | Nanostructure<br>d Materials<br>and Their<br>Applications   | 07/02/202<br>2-<br>11/02/202<br>2 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2021-<br>22 |
|           | Anupam Jain            | Advances in<br>Material<br>Sciences   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
|           |                        | Advancement<br>in<br>Manufacturing<br>Technologies<br>for Industrial<br>Applications                      | 24/08/202<br>2-<br>28/08/202<br>2 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
| 9         |                        | Additive<br>Manufacturing<br>: Current<br>Trends And<br>Prospects<br>Towards<br>Developing<br>AM Research | 22/08/202<br>1-<br>26/08/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2021-<br>22 |
|           |                        | Sustainable<br>Green<br>Composites:<br>Design,<br>Manufacturing<br>and<br>Characterizati<br>on            | 09/08/202<br>1-<br>13/08/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2021-<br>22 |
|           |                        | Emerging<br>Trends in<br>Sustainable<br>Technologies'   | 02/06/202<br>0-<br>04/06/202<br>0 | 3                      | OIST, Bhopal<br>(TEQIP III)                      | 2019-<br>20 |
|           |                        | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and Energy<br>Audit                           | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                   | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty | FDP on   | Date                              | Duratio<br>n<br>(Days) | Organized by   | Sessio<br>n |
|-----------|------------------------|--|-----------------------------------|------------------------|--|-------------|
|           |                        | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |
|           |                        | Green<br>Technology &<br>Sustainability<br>Engineering   | 19/10/202<br>0-<br>23/10/202<br>0 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |
|           |                        | Engineering<br>Mechanics   | 03/12/201<br>8-<br>07/12/201<br>8 | 6                      | AMS College of<br>Engineering  | 2018-<br>19 |
|           |                        | Research<br>Publications<br>and<br>Intellectual<br>Property<br>Rights in<br>Academics          | 10/10/202<br>2-<br>14/10/202<br>2 | 5                      | Shri Shankaracharya<br>Institute of<br>Professional<br>Management &<br>Technology Raipur<br>(C.G.) | 2022-<br>23 |
|           |                        | Advances in<br>Material<br>Sciences  | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati   | 2021-<br>22 |
|           |                        | Recent Trends<br>in Mechanical<br>Engineering  | 20/07/202<br>1-<br>24/07/202<br>1 | 5                      | ICFAI University,<br>Jaipur  | 2021-<br>22 |
|           | San daar Varman        | 3D Printing<br>and Design  | 04/01/202<br>1-<br>08/01/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |
| 10        | Sandeep Kumar<br>Dubey | Recent<br>Development<br>& Research<br>Scopes in<br>Thermal<br>Engineering<br>(RDRST-<br>2020) | 26/10/202<br>0-<br>31/10/202<br>0 | 5                      | GMRIT, Kakinada  | 2020-<br>21 |
|           |                        | Advancement<br>in<br>Manufacturing<br>Technologies<br>for Industrial<br>Applications           | 24/08/202<br>0-<br>28/08/202<br>0 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy   | 2020-<br>21 |
|           |                        | Recent<br>Approaches of<br>Numerical<br>Methods and<br>Simulation<br>Techniques                | 17/12/201<br>9-<br>21/12/201<br>9 | 5                      | RGPV, Bhopal<br>(TEQP III)   | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty | FDP on   | Date                              | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|--|-----------------------------------|------------------------|--|-------------|
|           |                        | for Scientists<br>and Engineers  |                                   |                        |  |             |
|           |                        | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and Energy<br>Audit      | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                   | 2019-<br>20 |
|           |                        | Application of<br>Reverse<br>Engineering<br>and Additive<br>Manufacturing            | 10/06/202<br>0-<br>12/06/202<br>0 | 3                      | OCT, Bhopal                                      | 2019-<br>20 |
|           |                        | Recent<br>Advances in<br>Mechanical<br>Engineering                                   | 08/06/202<br>0-<br>13/06/202<br>0 | 6                      | SGSITS, Indore                                   | 2019-<br>20 |
|           |                        | National<br>Board of<br>Accreditation<br>(NBA)                                       | 30/05/202<br>0-<br>31/02/202<br>0 | 2                      | BTIRT Sagar                                      | 2019-<br>20 |
|           |                        | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and Energy<br>Audit      | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                   | 2019-<br>20 |
|           |                        | Reseach<br>Methodologie<br>s   | 12/04/201<br>9-<br>16/04/201<br>9 | 5                      | MRECW, Hyderabad                                 | 2018-<br>19 |
|           |                        | Recent Trends<br>in Mechanical<br>Engineering  | 20/07/202<br>1-<br>24/07/202<br>1 | 5                      | ICFAI University,<br>Jaipur                      | 2021-<br>22 |
|           |                        | Advances in<br>Material<br>Science   | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
| 11        | Sudhanshu<br>Atkare    | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Advancement<br>in<br>Manufacturing<br>Technologies<br>for Industrial<br>Applications | 24/08/202<br>2-<br>28/08/202<br>2 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |

| Sr.<br>No | Name of the<br>Faculty | FDP on   | Date                              | Duratio<br>n<br>(Days) | Organized by  | Sessio<br>n |
|-----------|------------------------|--|-----------------------------------|------------------------|---|-------------|
|           |                        | Nanomaterial<br>Synthesis,<br>Process,<br>Characterizati<br>on and its<br>Functional<br>Applications               | 06/07/202<br>0-<br>11/07/202<br>0 | 6                      | Hindustan College of<br>Engineering and<br>Technology | 2020-<br>21 |
|           |                        | Recent<br>Approaches of<br>Numerical<br>Methods and<br>Simulation<br>Techniques<br>for Scientists<br>and Engineers | 17/12/201<br>9-<br>21/12/201<br>9 | 5                      | RGPV, Bhopal<br>(TEQP III)                            | 2019-<br>20 |
|           |                        | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and energy<br>Audit                                    | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                        | 2019-<br>20 |
|           | Ajay kongari           | Additive<br>Manufacturing<br>in Industry 4.0<br>Strategy   | 05/07/202<br>1-<br>09/07/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy      | 2021-<br>22 |
| 12        |                        | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy      | 2020-<br>21 |
|           |                        | Engineering<br>Computation<br>and GUI<br>Developed<br>with<br>MATLAB   | 13/10/201<br>8-<br>17/10/201<br>8 | 5                      | IITDM Jabalpur  | 2018-<br>19 |
|           |                        | Recent Trends<br>in Mechanical<br>Engineering  | 20/07/202<br>1-<br>24/07/202<br>1 | 5                      | ICFAI University,<br>Jaipur                           | 2021-<br>22 |
| 10        |                        | Introduction<br>to Software<br>Robots and<br>Automation  | 07/06/202<br>1-<br>11/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy      | 2020-<br>21 |
| 13        | Amit Dixit             | Sensor<br>Technologies   | 22/02/202<br>1-<br>26/02/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy      | 2020-<br>21 |
|           |                        | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy      | 2020-<br>21 |

| Sr.<br>No | Name of the<br>Faculty | FDP on   | Date                              | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|--|-----------------------------------|------------------------|--|-------------|
|           |                        | The role of<br>Additive<br>Manufacturing<br>in the Era of<br>Industry 4.0                          | 21/06/202<br>1-<br>25/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | 3D Printing &<br>Design for<br>Innovative<br>Medical<br>Devices                                    | 28/06/202<br>1-<br>02/07/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and energy<br>Audit                    | 15/05/202<br>0-<br>16/05/202<br>0 | 2                      | GGITS, Jabalpur<br>(TEQIP III)                   | 2019-<br>20 |
|           |                        | Application of<br>Soft<br>Computing<br>Technique to<br>Power Quality<br>and Energy<br>Conservation | 04/11/201<br>9-<br>17/11/201<br>9 | 12                     | PSNA College of<br>Engineering and<br>Technology | 2019-<br>20 |
|           |                        | Engineering<br>Mechanics   | 03/12/201<br>8-<br>07/12/201<br>8 | 6                      | AMS College of<br>Engineering                    | 2018-<br>19 |
|           |                        | Advances in<br>Material<br>Sciences  | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SVEC, Tirupati                                   | 2021-<br>22 |
|           |                        | Alternate fuels  | 12/06/202<br>1-<br>16/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
| 14        | Manoj Tiwari           | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Advancement<br>in<br>Manufacturing<br>Technologies<br>for Industrial<br>Applications               | 24/08/202<br>0-<br>28/08/202<br>0 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Application of<br>Soft<br>Computing<br>Technique to<br>Power Quality                               | 04/11/201<br>9-<br>17/11/201<br>9 | 12                     | PSNA College of<br>Engineering and<br>Technology | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty | FDP on   | Date                               | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|--|------------------------------------|------------------------|--|-------------|
| -         |                        | and Energy<br>Conservation   |                                    |                        |  |             |
|           |                        | Student<br>induction<br>(FDP-SI)   | 29/01/201<br>9-<br>31/01/201<br>9  | 3                      | AICTE  | 2018-<br>19 |
|           |                        | Engineering<br>Computation<br>and GUI<br>Developed<br>with<br>MATLAB                                 | 13/10/201<br>8-<br>17/10/201<br>8  | 5                      | IITDM Jabalpur                                   | 2018-<br>19 |
|           |                        | Numerical<br>methods and<br>programming<br>in MATLAB   | 13/10/201<br>8-<br>17/10/201<br>8  | 5                      | IITDM Jabalpur                                   | 2017-<br>18 |
|           | Arun Kumar<br>Sharma   | Designing<br>Cyber-<br>Physical<br>Systems for<br>General<br>Societal and<br>Personal<br>Utilization | 02/05/202<br>1-<br>013/05/20<br>21 | 10                     | GIAN and IIITDM<br>Jabalpur                      | 2021-<br>22 |
| 15        |                        | Alternate fuels  | 12/06/202<br>1-<br>16/06/202<br>1  | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1  | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
| 16        | Yogesh Bajpai          | Design<br>Thinking   | 01/06/202<br>1-<br>05/06/202<br>1  | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
| 17        | AbhineetSamadhi        | Recent<br>developments<br>in Solar<br>Energy<br>Recovery and<br>Storage<br>Technologies              | 03/08/202<br>0-<br>08/08/202<br>0  | 6                      | St Joseph College of<br>Engineering              | 2020-<br>21 |
|           | уа                     | Recent Trends<br>in Energy<br>Conservation<br>Management<br>and energy<br>Audit                      | 15/05/202<br>0-<br>16/05/202<br>0  | 2                      | GGITS, Jabalpur<br>(TEQIP III)                   | 2019-<br>20 |

| Sr.<br>No | Name of the<br>Faculty | FDP on  | Date                              | Duratio<br>n<br>(Days) | Organized by                                     | Sessio<br>n |
|-----------|------------------------|---|-----------------------------------|------------------------|--|-------------|
| 18        | Ankur Dave             | Additive<br>Manufacturing<br>: From 3D<br>Printing to the<br>Factory Floor  | 23/08/202<br>1-<br>27/08/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2021-<br>22 |
|           |                        | Advances in<br>Metal and<br>Multimaterial<br>3D Printing                    | 16/07/202<br>1-<br>20/07/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2021-<br>22 |
|           |                        | Smart<br>Materials and<br>Intelligent<br>System<br>Design                   |                                   | 6                      | NPTEL  | 2021-<br>22 |
|           |                        | Alternate fuels   | 12/06/202<br>1-<br>16/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
|           |                        | Design<br>Thinking  | 01/06/202<br>1-<br>05/06/202<br>1 | 5                      | AICTE Training and<br>Learning (ATAL)<br>Academy | 2020-<br>21 |
| 19        | Vinay Lodhi            | Advances in<br>Material<br>Science  | 01/03/202<br>2-<br>05/03/202<br>2 | 5                      | SV Engineering<br>College                        | 2021-<br>22 |
|           |                        | Recent<br>Development<br>and Research<br>Scope in<br>Thermal<br>Engineering | 26/10/202<br>0-<br>31/10/202<br>0 | 7                      | GMR Institute of<br>Technology                   | 2020-<br>21 |
|           |                        | Advances in<br>Manufacturing<br>and<br>Optimization<br>Techniques           | 22/06/202<br>0-<br>26/06/202<br>0 | 5                      | JITS, Warangal                                   | 2019-<br>20 |
| 20        | Dr. Shrikant Jain      | Statistical<br>Tools Using<br>SPSS  | 03/03/202<br>2-<br>09/03/202<br>2 | 7                      | Rana University                                  | 2021-<br>22 |
| 21        | Sandeep Dubey          | Statistical<br>Tools Using<br>SPSS  | 03/03/202<br>2-<br>09/03/202<br>2 | 7                      | Rana University                                  | 2021-<br>22 |
| 22        | Nishant Soni           | Statistical<br>Tools Using<br>SPSS  | 03/03/202<br>2-<br>09/03/202<br>2 | 7                      | Rana University                                  | 2021-<br>22 |

| Sr.<br>No | Name of the<br>Faculty | FDP on   | Date                              | Duratio<br>n<br>(Days) | Organized by                   | Sessio<br>n |
|-----------|------------------------|--|-----------------------------------|------------------------|--------------------------------|-------------|
| 23        | Ajay Tiwari            | Statistical<br>Tools Using<br>SPSS                                   | 03/03/202<br>2-<br>09/03/202<br>2 | 7                      | Rana University                | 2021-<br>22 |
| 24        | Aamir Ansari           | Soft<br>Computing<br>Techniques in<br>Renewable<br>Energy<br>Systems | 05/10/202<br>1-<br>15/10/202<br>1 | 10                     | Arjun College of<br>Technology | 2021-<br>22 |
| 25        | Kishore Singh          | Soft<br>Computing<br>Techniques in<br>Renewable<br>Energy<br>Systems | 05/10/202<br>1-<br>15/10/202<br>1 | 10                     | Arjun College of<br>Technology | 2021-<br>22 |
| 26        | Mohit Tiwari           | Soft<br>Computing<br>Techniques in<br>Renewable<br>Energy<br>Systems | 05/10/202<br>1-<br>15/10/202<br>1 | 10                     | Arjun College of<br>Technology | 2021-<br>22 |
| 27        | Neha Kumari            | Soft<br>Computing<br>Techniques in<br>Renewable<br>Energy<br>Systems | 05/10/202<br>1-<br>15/10/202<br>1 | 10                     | Arjun College of<br>Technology | 2021-<br>22 |