

## Other Details of Bio Data Dr. Meena Agrawal

### Books Published

#### Dr. Meena Agrawal List of Books Published 2021-2025

| S. No. | Author's Role                                                                                               | Book Title                                                                                                             | Publisher                                                   | ISBN                            | Year       |
|--------|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------|------------|
| 1      | 2 <sup>nd</sup> Author Dr. Meena Agrawal                                                                    | A Text Book on Fundamentals of Renewable Energy and Green Technology                                                   | AGPH Books, Bhopal                                          | ISBN 978-81-973048-4-2          | May 2024   |
| 2      | 1 <sup>st</sup> Author Dr. Meena Agrawal<br>Dr. Chaitanya Agrawal                                           | A booklet on Meditation Techniques in Hindi on IKS भारतीय ज्ञान परंपरा भाग- 3 शिव िक्तत संवाद से संबंधित “इस पल ध्यान” | Success Infinity, Bhopal                                    | ISBN 978-81-962703-9-1          | Dec 2024   |
| 3      | First Author Dr Meena Agrawal, Dr Amit Bhagat, Tanmay Agrawal                                               | Solved Questions and Papers on Python Programming                                                                      | International Circulation Book. (Version I, 2023)           | ISBN : 978-81-962703-5-3 ;      | 2023       |
| 4      | First Author Dr Meena Agrawal, Dr Deepak Singh Tomar, Tanmay Agrawal                                        | Questions Bank on Cyber Security                                                                                       | International Circulation Book. (Version I, 2023)           | ISBN 978-81-962703-2-2;         | 2023       |
| 5      | 1 <sup>st</sup> Author Dr. Meena Agrawal<br>Dr. Chaitanya Agrawal                                           | Energised Water :Science and Wisdom -<br>Urja Yukt Jal: ऊर्ा युतत र्ल : ववज्ञान, प्रज्ञा एवं स्वास््य                  | Success-Infinity-Publisher; International Circulation books | ISBN Number : 978-93-5811-701-1 | 21-06-2022 |
| 6      | 4 <sup>th</sup> Author Binu Kuriakose Vargis, Rituraj Jain Vaibhav Sharma, Dr. Meena Agrawal, Rahul Singhai | Programming in Python                                                                                                  | INSC International Publishers (IIP)                         | ISBN: 978-1-68576-204-9         | 14-01-2021 |

|   |                                                                                |                                                             |                                                             |                                                                                 |                   |
|---|--------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------|
| 7 | 3 <sup>rd</sup> Author<br>Dr. Chaitanya Agrawal<br>Dr. Adesh Dr. Meena Agrawal | Advanced Data Mining                                        | Nitya publications, Innovative Research Publications, India | International book Editions<br>ISBN-10 : 8193209133<br>ISBN-13 : 978-8193209134 | 28- November 2020 |
| 8 | 2 <sup>nd</sup> Author<br>Dr. Chaitanya Agrawal                                | Empowering MultiMedia with Data Mining and Data warehousing | Edu-Creation Publishing, New Delhi,                         | ISBN: 978-1-54571-90-22                                                         | May 2018          |

|   |                                                                      |                             |                                                                     |                         |      |
|---|----------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------|-------------------------|------|
|   | Dr. Meena Agrawal                                                    |                             | International Circulation books                                     |                         |      |
| 9 | 2 <sup>nd</sup> Author<br>Dr. Chaitanya Agrawal<br>Dr. Meena Agrawal | Introduction To Data Mining | Edu-Creation Publishing, New Delhi, International Circulation books | ISBN: 978-1-5457-1891-9 | 2017 |

### INSTITUTE LEVEL ACTIVITIES

#### Faculty In charge student activities and other Institutional activities

| Institute level | Details of Activity                          | No. of Semesters | Period From | Period To |
|-----------------|----------------------------------------------|------------------|-------------|-----------|
|                 | Coordinator NSS Unit                         | 8                | 2019 July   | 2023 July |
|                 | Coordinator SES-REC-Energy Conservation Cell | 4                | 2020 Jan    | 2022 July |
|                 | Coordinator REGREEN CLUB                     | 9                | 2019 Jan    | 2023 July |
|                 | Coordinator Cultural Activities              | 2                | 2022 July   | 2023 July |

#### Faculty in Charges of different standing committees and special committee, different units or equivalent

| Institute level | Details of Activity                          | No. of Semesters | Period From    | Period To      |
|-----------------|----------------------------------------------|------------------|----------------|----------------|
|                 | Coordinator Institute Annual Fest Maffick'23 | 1                | 4th March 2023 | 6th March 2023 |

|                                                    |    |           |               |
|----------------------------------------------------|----|-----------|---------------|
| Cultural Coordinator EBSB-Yuva-Sangam-II           | 1  | 9th-      | 18th May 2023 |
| Coordinator of Orientation Week Activities         | 4  | 2019 July | 2022 July     |
| Coordinator of Vigilance Awareness Week activities | 4  | 2019 July | 2022 July     |
| Anti-Ragging Committee member                      | 10 | 2018 July | 2023 July     |
| Technosearch Committee member                      | 2  | 2019      |               |
| Convocation Committee member                       | 2  | 2018      |               |

|                                     |   |      |  |
|-------------------------------------|---|------|--|
| Stock Verification Committee member | 2 | 2020 |  |
|-------------------------------------|---|------|--|

#### DEPARTMENT LEVEL ACTIVITIES

| Departmental activity | Details of Activity                             | No. of Semesters | Period From | Period To |
|-----------------------|-------------------------------------------------|------------------|-------------|-----------|
|                       | Faculty In charge Modeling & Simulation Lab     | 9                | 2019 Jan    | 2023 July |
|                       | Faculty In charge Energy club                   | 9                | 2019 Jan    | 2023 July |
|                       | Faculty In charge Deptt. Database Management    | 9                | 2019 Jan    | 2023 July |
|                       | Faculty In charge Annual Report i/c i/c website | 9                | 2019 Jan    | 2023 July |
|                       | i/c Library activities                          | 1                | 2019 Jan    | 2019 July |
|                       | co i/c exam                                     | 4                | 2017 July   | 2019 July |
|                       | Course Coordinator M.Tech. RE/ GT               | 1                | 2018 July   | 2018 Dec  |
|                       | TEQIP purchase deptt. level                     | 2                | 2019 Jan    | 2020 Jan  |
|                       | Time Table i/c                                  |                  | 2017 July   | 2018 July |

**Details of the ORGANIZED Workshop/FDP/Short term courses/ National Training programs by Dr. Meena Agrawal as Coordinator**

#### LIST of Organised Conferences/ Workshops/Activities

## 2024

| S. | Activity                                                                                                                                                                                                                                                                   | Dates                                                                  |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| 1  | Coordinator One Week awareness Workshop on “Green Technologies for Sustainable Development” sponsored by MPCST                                                                                                                                                             | 15 <sup>th</sup> to 19 <sup>th</sup> Jan 2024                          |
| 2  | Coordinator One Week Workshop by Wellness Club, MANIT , “Mindful Engineering: Responding to the Behaviours of Concern-challenges in Youth”                                                                                                                                 | 19 <sup>th</sup> to 23 <sup>rd</sup> Feb. 2024                         |
| 3  | Coordinator of awareness program for environmental protection and cow protection by regreen environment club energy centre and NSS, MANIT                                                                                                                                  | 1 <sup>st</sup> March 2024                                             |
| 4  | Coordinator One Week awareness Workshop on “Solar Energy Technologies for Sustainable Development” sponsored by MPCST                                                                                                                                                      | 1 <sup>st</sup> to 5 <sup>th</sup> April 2024                          |
| 5  | Awareness Program on “Reformative New Bills towards a Justice System based on Indian Thinking”<br><br>“भारतीय सोच पर आधारित न्याय प्रणाली की दिशा में सुधारात्मक नए विधेयक” जागरूकता कार्यक्रम<br><br>Dr. Bharat Modhera and Dr. Meena Agrawal<br><br>Program Coordinators | Date- 19th April 2024,<br>Venue: Chemical Department Auditorium, MANIT |
| 6  | Research paper Reviewer in 3rd IEEE international conference on electric power and energy systems                                                                                                                                                                          | 21-22 June 2024                                                        |
| 7  | Coordinator One Week awareness Workshop on “BIOFUELS AND WIND ENERGY Technologies” sponsored by MPCST                                                                                                                                                                      | 14/10/2024 to 18/10/2024                                               |
| 8  | Five Days Hybrid Workshop On “Green Hydrogen a Sustainable Future Fuel” Funded by<br><br>SERB-DST, Anusandhan National Research Foundation                                                                                                                                 | 21st- 25th October, 2024                                               |
| 9  | Delegate in Wellness club program, held at IIT Hyderabad, 1st NATIONAL WELL-BEING CONCLAVE, 2024                                                                                                                                                                           | 9-10 Nov.2024                                                          |

|           |                                                                       |                     |
|-----------|-----------------------------------------------------------------------|---------------------|
| <b>10</b> | <b>Organising Committee Member in National Conference STREE-2024;</b> | <b>6-8 Dec 2024</b> |
| <b>11</b> | <b>Jury member in National Conference STREE-2024;</b>                 | <b>6-8 Dec 2024</b> |

**Before 2024, During 2019-2023**

| <b>Type of the Course/Workshop</b>               | <b>Name of the Course/Workshop</b>                                                           | <b>Sponsoring Agency</b>     | <b>Period of Course (Days)</b> | <b>Total No. of Participants</b> |
|--------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------|--------------------------------|----------------------------------|
| <b>Faculty Development Program</b>               | <b>"Life Skill Empowerment for Holistic Personality Development (ROAD)"</b>                  | <b>AICTE-ATAL</b>            | <b>5</b>                       | <b>211</b>                       |
| <b>National Training Program</b>                 | <b>"Students Excellence &amp; Learning Program SELP"</b>                                     | <b>NPIU TEQIP III</b>        | <b>6</b>                       | <b>68</b>                        |
| <b>Workshop in Vigilance Awareness Week 2022</b> | <b>"Corruption free India for a developed Nation"</b>                                        | <b>CVO</b>                   | <b>5</b>                       | <b>53</b>                        |
| <b>STTP- Training Program</b>                    | <b>"Post Covid Consciousness in View of Campus Reopening" PCCVCR</b>                         | <b>TEQIP-III</b>             | <b>5</b>                       | <b>134</b>                       |
| <b>Workshop in Vigilance Awareness Week 2021</b> | <b>Independent India @ 75 Self Reliance with Integrity</b>                                   | <b>CVO</b>                   | <b>5</b>                       | <b>57</b>                        |
| <b>Workshop in Swachhta Pakhwada</b>             | <b>"INNOVATIVE PRACTICES IN SWACHHTA" in collaboration with Bhopal Municipal Corporation</b> | <b>NSS, MANIT</b>            | <b>5</b>                       | <b>62</b>                        |
| <b>Workshop</b>                                  | <b>"Environmental Management Strategies"</b>                                                 | <b>TEQIP III</b>             | <b>5</b>                       | <b>67</b>                        |
| <b>Workshop</b>                                  | <b>"Harmonization and Empowerment for Better Social Service"</b>                             | <b>NSS, MANIT</b>            | <b>5</b>                       | <b>42</b>                        |
| <b>Workshop</b>                                  | <b>"Enrichment of Communal Harmony and National Integration"</b>                             | <b>NFCH &amp; NSS, MANIT</b> | <b>5</b>                       | <b>27</b>                        |

|                                                             |                                                                 |                          |          |             |
|-------------------------------------------------------------|-----------------------------------------------------------------|--------------------------|----------|-------------|
| <b>Workshop in Vigilance Awareness Week 2020 activities</b> | <b>“ Vigilant India- Prosperous India theme” -</b>              | <b>CVO MANIT Bhopal</b>  | <b>5</b> | <b>31</b>   |
| <b>Workshop for National Education Policy Reforms</b>       | <b>“Self-Reliant India with New Vision in Post-Covid World”</b> | <b>NSS, MANIT Bhopal</b> | <b>5</b> | <b>41</b>   |
| <b>Training Program</b>                                     | <b>Orientation Week 2021</b>                                    | <b>MANIT Bhopal</b>      | <b>5</b> | <b>1400</b> |
| <b>Training Program</b>                                     | <b>Orientation Week 2022</b>                                    | <b>MANIT Bhopal</b>      | <b>5</b> | <b>1400</b> |
| <b>Workshop</b>                                             | <b>“Post Pandemic Fitness and Vitality”</b>                     | <b>NSS, MANIT Bhopal</b> | <b>5</b> | <b>56</b>   |
| <b>Campaign</b>                                             | <b>Meditation Har-Ghar-Dhyan: Art of living, AOL</b>            | <b>MANIT, Bhopal</b>     | <b>5</b> | <b>33</b>   |

|                         |                                                                                                                    |                                    |           |           |
|-------------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------|-----------|
| <b>Training Program</b> | <b>Coordinator of online Orientation Week 2020</b>                                                                 | <b>MANIT Bhopal</b>                | <b>5</b>  |           |
| <b>Training Program</b> | <b>Coordinator of Orientation Week 2019</b>                                                                        | <b>MANIT Bhopal</b>                | <b>5</b>  |           |
| <b>Workshop</b>         | <b>"Empowering with Enhanced Immunity through Creative Visualization, and Breathing Techniques": Power of Soul</b> | <b>NITSERMANIT, Bhopal</b>         | <b>5</b>  | <b>85</b> |
| <b>Workshop</b>         | <b>Vigilance Awareness Week activities 2018</b>                                                                    | <b>CVO MANIT, Bhopal</b>           | <b>5</b>  | <b>52</b> |
| <b>Workshop</b>         | <b>Swachhta - Hee - Seva</b>                                                                                       | <b>NSS, MANIT, Bhopal</b>          | <b>5</b>  | <b>37</b> |
| <b>Abhiyaan</b>         | <b>SWACHHTAA PAKHWADA</b>                                                                                          | <b>NCC &amp; NSS, MANIT Bhopal</b> | <b>15</b> | <b>61</b> |
| <b>Abhiyaan</b>         | <b>SWACHHTAA PAKHWADA</b>                                                                                          | <b>NCC &amp; NSS MANIT Bhopal</b>  | <b>15</b> | <b>45</b> |

#### **OTHER -ORGANISED EVENTS- ACTIVITIES- WORKSHOPS-ONE-DAY**

| <b>S.N</b> | <b>Detail of STTP/Workshop</b>                                               | <b>Organised by</b>                                      | <b>Year</b>                     |
|------------|------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------|
| <b>1</b>   | <b>Online Interactive event Pareeksha Pe Charcha 2.0 with Prime Minister</b> | <b>NIC website, MHRD at Talkatora Stadium, New Delhi</b> | <b>29<sup>th</sup> Jan 2019</b> |
| <b>2</b>   | <b>“Swachhta hee Seva” Rally</b>                                             | <b>NSS, MANIT</b>                                        | <b>2<sup>nd</sup> Oct. 2019</b> |

|   |                                                                                                                   |                                        |                             |
|---|-------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------|
| 3 | Patriotic Quiz Competition and expert lectures on NATIONAL UNITY DAY                                              | MANIT NSS Unit, NCC wing and Quiz cell | 31 <sup>st</sup> Oct.2018   |
| 4 | Expert Lectures for sensitizing Vigilance Awareness “Eradicate Corruption—Build a New India“                      | Department of Electrical Engineering   | 1 <sup>st</sup> Nov. 2018   |
| 5 | Awareness Expert Lecture GGSY on “sensitizing communities towards viability of 24*7 decentralized solar solutions | by Dr. C S solanki, IIT Mumbai         | 27 <sup>th</sup> March 2019 |
| 6 | One day Solar Ambassador Workshop - SSA 2019 in GGSY for Solar Energy Awareness                                   | MANIT with IIT Mumbai                  | 2 <sup>nd</sup> Oct. 2019   |
| 7 | One Day Workshop On Role Of Indian Constitution Towards Empowered Society                                         | MANIT                                  | 26 <sup>th</sup> Nov.2019   |

|    |                                                                                                                                                            |                                                             |                                               |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------|
| 8  | Organized a webinar on Engineers Day the Theme “Engineers for a Self-Reliant India in Energy Conservation” by our alumni Er. Sudesh Morey of Dreamz India. | SES-REC MANIT Team , Energy Conservation group              | pt.2020 at 5:00 pm                            |
| 9  | Organized 3-Day Online SWACHH BHARAT AWARENESS PROGRAM having webinar, quiz and poster competitions                                                        | REGREEN and SES-REC Team MANIT                              | 29 <sup>th</sup> sep 2020                     |
| 10 | Coordinated 3 days yoga and meditation camp                                                                                                                | VISHIPA & ISIM                                              | 28 <sup>th</sup> to 30 <sup>th</sup> Nov 2020 |
| 11 | Online Competitions For Students World Environment Day, in Social Entrepreneurship Cell, MANIT                                                             | MANIT-SES-REC Team and REGREEN club                         | 5 <sup>th</sup> June 2021                     |
| 12 | Organized Mathematical Equation Typing Challenge on National Mathematics Day, with MPCST Under गणित पखवाडा                                                 | Dr. Meena Agrawal<br>Dr. P.Baredar<br>Dr. Rakesh Arya MPCST | 21-23 Dec2020                                 |
| 13 | Coordinated Yoga for wellness'-2021 IYD as Yoga from home drive                                                                                            | Sports & Yoga MANIT                                         | 21 <sup>st</sup> June 2021                    |
| 14 | Coordinator of event activities conducted Education Day                                                                                                    | NSS, MANIT                                                  | 11 <sup>th</sup> Nov.2021                     |

|    |                                                                                                               |               |                                                  |
|----|---------------------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------|
| 15 | Coordinator of event activities conducted<br>Constitution Day                                                 | NSS, MANIT    | 26 <sup>th</sup> Nov.2021                        |
| 16 | REGREEN Club, Energy Centre , MANIT Bhopal<br>organized floral plantation activity in the<br>centre premises  | REGREEN Club  | 30 <sup>th</sup> March<br>2022                   |
| 17 | Energy Students conducted a Save Water<br>Awareness campaign, JAL SHAKTI ABHIYAN at<br>near by places         | SES-REC       | 30 <sup>th</sup> March<br>2022                   |
| 18 | Arranged for the interactive event PARIKSHA-<br>PE-CHARCHA- with hon'ble Prime Minister ji on<br>multi media. | ENERGY        | 1 <sup>st</sup> April, 2022                      |
| 19 | Institute annual fest Maffick coordinator<br>2023                                                             | CULTURAL TEAM | 4 <sup>th</sup> to 6 <sup>th</sup><br>March 2023 |
| 20 | Coordinated one week har Ghar Dhyam                                                                           | Sports        | 17 <sup>th</sup> to 21 <sup>st</sup>             |

|    |                                                                                    |                          |                                                     |
|----|------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------|
|    | campaign with art of living                                                        |                          | January 2023                                        |
| 21 | Coordinator of Vigilance Awareness Week<br>2022                                    | CVO                      | Oct 31 <sup>st</sup> to 6 <sup>th</sup><br>Nov.2022 |
| 22 | Coordinator of event activities conducted<br>Education Day                         | Office of Dean SW<br>NSS | 11 <sup>th</sup> Nov.2022                           |
| 23 | Coordinator of event activities conducted<br>Constitution Day                      | Office of Dean SW        | 26 <sup>th</sup> Nov.2022                           |
| 24 | Coordinator of Orientation Week 2022                                               | Office of Dean SW        | 10 <sup>th</sup> to 14 <sup>th</sup><br>Nov. 2022   |
| 25 | REGREEN Club, Energy Centre , MANIT<br>Bhopal organized floral plantation activity | REGREEN club             | 30 <sup>th</sup> March<br>2023                      |

**List of Expert Lectures Delivered in the Institute's programs**

| S. | Lecture Topic                                                                                                                                                    | Dates                                          |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| 1  | Expert Lecture on "Meditation with Energy Channeling for Self Empowerment"<br>in AICTE-ATAL-FDP, MANIT, Bhopal                                                   | 6 <sup>th</sup> Nov.2020                       |
| 2  | Session Chair to the 1 <sup>st</sup> International Conference on Innovations in Clean<br>Energy Technology (ICET-2020) Organized by Energy Centre, MANIT, Bhopal | 27 <sup>th</sup> -28 <sup>th</sup> Aug<br>2020 |
| 3  | Yogic Wisdom for Health & Happiness in Five Days STTP on "Post- Covid<br>CONSCIOUSNESS: IN VIEW OF CAMPUS RE-OPENING"                                            | 10 <sup>th</sup> March<br>2021                 |

|          |                                                                                                                              |                                  |
|----------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>4</b> | <b>Lecture on Yoga, Pranayam and Dhyan as immunity Booster, in One Week Workshop on “Post Pandemic Fitness and Vitality”</b> | <b>11<sup>th</sup> June 2021</b> |
|----------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------|

#### **DR. MEENA AGRAWAL - EXPERT LECTURES DELIVERED-2019**

-  **Delivered Expert Lecture on IQ-EQ-SQ, Intelligence, Emotional and Spiritual Quotients” on 17<sup>th</sup> Oct 2019 in ONE WEEK WORKSHOP on Harmonization and Empowerment for Better Social Service, NSS, MANIT**
-  **Delivered Expert Lecture on” Integral Life Skills for Success” on 18<sup>th</sup> Oct.2019 in ONE WEEK WORKSHOP on Harmonization and Empowerment for Better Social Service, NSS, MANIT**
-  **Delivered Expert Lecture on” Environmental Issues and Solutions” on 3<sup>rd</sup> Oct. in ONE WEEK WORKSHOP on ENVIRONMENTAL MANAGEMENT STRATEGIES held during 30<sup>th</sup> Sept. to 04<sup>th</sup> Oct 2019, Organized by MANIT, Under TEQIP-III**
-  **Delivered Expert Lecture on” ENVIRONMENT MANAGEMENT PLANS” on 1<sup>st</sup> Oct in ONE**

**WEEK WORKSHOP on ENVIRONMENTAL MANAGEMENT STRATEGIES during 30<sup>th</sup> Sept. to 04<sup>th</sup> Oct 2019 Organized by MANIT, TEQIP-III**

- + Group Discussion - Vichaar Abhivyakti : “Integrity The Way of Life” participation in Vigilance Awareness Week on 1<sup>st</sup> Nov,2019 in Energy Centre, MANIT Bhopal**
- + Delivered Expert Lecture on” HUMANITY -THE HIGHEST RELIGION ”on 21<sup>st</sup> Nov.2019 in One Week NSS Workshop “ENRICHMENT OF COMMUNAL HARMONY FOR NATIONAL INTEGRATION”Held on Dates : 19<sup>th</sup> to 25<sup>th</sup> Nov.2019, Organized by NSS, MANIT, Bhopal**
- + Designed and Conducted Impromptu Quiz Competition in One Day Workshop On ROLE OF INDIAN CONSTITUTION TOWARDS EMPOWERED SOCIETY held on 26<sup>th</sup> Nov. 2019 in G-9 Hall, MANIT, Bhopal**
- + Delivered Expert Lecture on “SOLID WASTE MANAGEMENT TECHNIQUES” on 30<sup>th</sup> Jan. 2020 in One Week Workshop on “INNOVATIVE PRACTICES IN SWACHHTA” held during 27<sup>th</sup> to 31<sup>st</sup> Jan 2020 in G-1 Lecture Hall, Architecture Deptt. MANIT, Bhopal**
- + Delivered Expert Lecture on “Inspiration for today’s youth ” On International Youth day 12<sup>th</sup> jan 2019 organised by Hindi Raj Bhasha Samiti, MANIT, Bhopal**
- + Judge in Quiz event on International Youth day 12<sup>th</sup> jan 2019 organised by Hindi Raj Bhasha Samiti, MANIT, Bhopal**
- + Expert lecture delivered on “Mind Programming through Energy Empowerment” On Republic Day Celebrations 26<sup>th</sup> jan 2019 at United World School of Law in Karnavati University Gandhinagar, Gujarat**
- + Judge in NOESIS 5.0 event held on 9<sup>th</sup> -10<sup>th</sup> February 2019, annual workshop convention organised by Vision, the technical society of MANIT, Bhopal**

**DR. MEENA AGRAWAL -List of EXPERT LECTURES taken OUTSIDE INSTITUTE**

| <b>S.</b> | <b>Lecture Topic</b>                                                                                                                                                                                                                                           | <b>Dates</b>            |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| <b>1</b>  | <b>Expert lecture on book Energised Water at Kala Nidhi Division of the Indira Gandhi National Centre for the Arts, New Delhi, on world water day</b>                                                                                                          | <b>22nd Mar. 2023</b>   |
| <b>2</b>  | <b>Expert lecture out reach in FDP on "Recent Trends in Solar Photo Voltaic Technology with IOT based Monitoring System and It's Application" Organised by Gaikwad Patil College of engineering Nagpur on topic Distributed AI and IoT in Solar PV systems</b> | <b>13th April, 2023</b> |

|          |                                                                                                                    |                           |
|----------|--------------------------------------------------------------------------------------------------------------------|---------------------------|
| <b>3</b> | <b>Expert lecture out reach in AICTE ATAL program in MCU Bhopal<br/>Cosmic Energy Healing for Self Empowerment</b> | <b>16th Nov.<br/>2021</b> |
|----------|--------------------------------------------------------------------------------------------------------------------|---------------------------|

#### **Expert of Committees outside institute**

| <b>S.N.</b> | <b>Assignment/ Activity for session 2018-19</b>                                                                                                                                         |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1</b>    | <b>Visit to Uljhavan on 7-9-2019 for awareness campaign of anti plastic and Jal shakti Abhiyaan</b>                                                                                     |
| <b>2</b>    | <b>Visit to MANIT school on 17-9-2019 for awareness campaign, anti plastic and Jal shakti</b>                                                                                           |
| <b>3</b>    | <b>Session Judge in Energy Exhibition , KVPY-2, Shivaji Nagar, Bhopal, 25-26 Oct 2018</b>                                                                                               |
| <b>4</b>    | <b>Cordinated Awareness campaign for better Sanitation practices on Sunday 30<sup>th</sup> Sep. in slums at chuna bhatti kolar road</b>                                                 |
| <b>5</b>    | <b>Volunteer for segregation of solid waste into biodegradable and non- biodegradable waste on Monday, 1st Oct 2018 at Rahul nagar Slums</b>                                            |
| <b>6</b>    | <b>Volunteer Visit to old age home, Anand Dham, Sewa Bharati on Tuesday 2<sup>nd</sup> Oct 2018</b>                                                                                     |
| <b>7</b>    | <b>Delivered Expert lecture on “Mind Programming through Energy Empowerment” On 26<sup>th</sup> Jan 2019 at United World School of Law in Karnavati University Gandhinagar, Gujarat</b> |
| <b>8</b>    | <b>Conducted One week workshop “Meditation through Breath Awareness “ in Uniworld Gardens, with Aao Sankalp lei organization, Gurgaon from 24 june to 29 june 2018</b>                  |

#### **Significant Outreach Institute Out Activities**

##### **EXPERT LECTURE OUTREACH:**

| <b>S.</b> | <b>EXPERT LECTURE</b>                                                                                                                                           | <b>Dates</b>                     |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>1</b>  | <b>Lecture on “Green Technologies for Sustainable Development”<br/>Gyanoday School</b>                                                                          | <b>15<sup>th</sup> Jan 2024</b>  |
| <b>2</b>  | <b>Lecture on “Solar Energy Technologies for Sustainable Development” sponsored by MPCST</b>                                                                    | <b>5<sup>th</sup> April 2024</b> |
| <b>3</b>  | <b>Expert Lecture out reach Indian Knowledge systems IKS: Science behind seven energy Vortices; in Yogini conference; at Mittal Group of Institutes, Karond</b> | <b>21st Sept. 2024</b>           |
| <b>4</b>  | <b>Expert Lecture out reach in IIFM, Bhopal<br/>A talk on “Smart Renewable Energy Micro-Grids</b>                                                               | <b>3<sup>rd</sup> Oct. 2024</b>  |

|   |                                                                                                                        |                          |
|---|------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 5 | Awareness Workshop on BIOFUELS AND WIND ENERGY Technologies at Tribal Kanya Shiksha Parisar Residential School, Sehore | 14/10/2024 to 18/10/2024 |
|---|------------------------------------------------------------------------------------------------------------------------|--------------------------|

#### BEFORE 2024

| Activity Name and Details                                                                                                                                                            | Organisation/Institute                                                           | Period From                 | Period To     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------|---------------|
| Panel Discussion Book Launch Energised Water on world water day                                                                                                                      | Kala Nidhi Division of the Indira Gandhi National Centre for the Arts, New Delhi | 22nd Mar. 2023              |               |
| Yuva Sangam-phase-II-2023 Cultural Coordinator for Karnataka delegates into MANIT Bhopal                                                                                             | EBSB, Ek Bharat Shrestha Bharat                                                  | 9th-                        | 18th May 2023 |
| Expert Lecture on topic Distributed AI and IoT in Solar PV systems in FDP on "Recent Trends in Solar Photo Voltaic Technology with IOT based Monitoring System and It's Application" | Organised by Gaikwad Patil College of Engineering, Nagpur                        | 13th April, 2023            |               |
| Expert Lecture on Cosmic Energy Healing for Self Empowerment,                                                                                                                        | AICTE ATAL program in MC National University, Bhopal                             | 16th Nov. 2021              |               |
| Expert Lecture on Seven Chakras                                                                                                                                                      | AICTE ATAL program in MC National University, Bhopal                             |                             |               |
| Expert Lecture on Renewable Energy                                                                                                                                                   | Mandsaur                                                                         |                             |               |
| Expert Lecture on Green Buildings for State Officers Training                                                                                                                        | Disaster Management Institute, DMI, Arera colony, Bhopal                         | 3 <sup>rd</sup> August 2018 |               |
| Coordinator of Solar Ambassador Workshop - SSA 2019 in GGSY for Solar Energy Awareness                                                                                               | MANIT with IIT Mumbai                                                            | 2 <sup>nd</sup> Oct. 2019   |               |
| NSS Coordinator Member for awareness campaign of anti plastic and Jal Shakti Abhiyaan                                                                                                | Team Visit to village Uljhavan by UBA- Unnat Bharat abhyaan                      | 7-9-2019                    |               |
| Keynote Speaker                                                                                                                                                                      | SERB-DST, Karyashala                                                             | 14 <sup>th</sup> Nov.2022   |               |

|                                                                                            |                                                                                                 |                                 |                                 |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------|
| <b>Session Chair ICICT-22</b>                                                              | <b>IEEE-International Conference, KIET, Ghaziabad</b>                                           | <b>11<sup>th</sup> Nov.2022</b> | <b>12<sup>th</sup> Nov.2022</b> |
| <b>Session Chair in 1st (ICET-2020),</b>                                                   | <b>International Conference on Innovations in Clean Energy Technology (ICET-2020), Springer</b> | <b>27th-</b>                    | <b>28thAug 2020</b>             |
| <b>Session Chair in 2nd (ICET-2023), International Conference</b>                          | <b>on “Innovations in Clean Energy Technologies (ICET 2023)” , Energy Centre, MANIT, Bhopal</b> | <b>8th-</b>                     | <b>10th April 2023</b>          |
| <b>NSS Coordinator Member for awareness campaign, anti plastic and Jal shakti Abhiyaan</b> | <b>Team for Visit to MACT Campus Middle School</b>                                              | <b>on 17-9-2019</b>             |                                 |
| <b>Coordinator Two Weeks Swachhta Pakhwada Action Plan All Hostels of the Campus</b>       | <b>MANIT, MHRD, EBSB Cell</b>                                                                   | <b>16<sup>th</sup> to</b>       | <b>31<sup>st</sup> Jan 2020</b> |

#### **STUDENTS' CLUBS, MANIT, Bhopal-2023-2024**

| <b>S. No.</b> | <b>Category</b>       | <b>Name of the Club</b>                                                                                                                         | <b>Faculty</b>     | <b>Name &amp; Designation</b> |
|---------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------|
| <b>1</b>      | <b>Cultural Clubs</b> | <b>Roobaroo: रूबरू The Cultural Society</b><br><b>Function: Artistic Dance, Music, Theatre, Talents</b>                                         | <b>Coordinator</b> | <b>Dr. Meena Agrawal</b>      |
| <b>2</b>      |                       | <b>A se Ainak- ऐ से ऐनक: The street play society - Nukkad Natak</b><br><b>Function: Dramatic and street play on social issues</b>               | <b>Advisor</b>     | <b>Dr. Meena Agrawal</b>      |
| <b>3</b>      |                       | <b>EK BHARAT SHRESHTHA BHARAT एक भारत श्रेष्ठ भारत To celebrate the Unity in Diversity of and To PROMOTE the spirit of national Integration</b> | <b>Coordinator</b> | <b>Dr. Meena Agrawal</b>      |
| <b>4</b>      | <b>Wellness Club</b>  | <b>Wellness Club</b>                                                                                                                            | <b>Advisor</b>     | <b>Dr. Meena Agrawal</b>      |



### List of Awards Bestowed upon Dr. Meena Agrawal

| Title of Award                                                                                                                                                | Date/Year                                    | Event/Organization                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>BEST REIKI MASTER award</b><br>International RHF Reiki award for dedicated services in Healing Energy                                                      | 21st July 2024                               | by RHF New York chapter held at Hindi Bhawan New Delhi                                                                              |
| <b>GARGI YOGINI award</b><br><br>For outstanding research and spreading awareness works of Indian Knowledge systems IKS: Science behind seven energy Vortices | 21st Sept. 2024                              | by eduji life at Mittal Group of Institutes, Karond on under State Yogini Awards                                                    |
| <b>Honorary SDG-Director</b><br>(sustainable development goal)                                                                                                | Dec. 2023                                    | Vishwa humanity United international royal council                                                                                  |
| <b>“Jyotish Praveen” Award for Vedic Astro Science</b>                                                                                                        | 9 <sup>th</sup> -10 <sup>th</sup> Sept. 2023 | Conference on Vedic Sciences, (1 <sup>st</sup> Maharshi Parashar international astrology conference) by Sanskrit University, Bhopal |
| <b>Ojaswee Champion of Renewable Energy</b>                                                                                                                   | June 2022                                    | Environmental Conservation Conclave 2022, for Development of Green Renewable Energy, MCU University, Bhopal                         |
| <b>Bhagwat Bhushan Award for Vedic Astro Science</b>                                                                                                          | August 2022                                  | Maharshi Vedic University, Rashtriya Jyotish Sammelan, Vigyan Bhavan, MPCST, Bhopal                                                 |
| <b>Felicitated by Technocrats Forum on Women’s Day</b>                                                                                                        | 8-3-2019                                     | SV Polytechnic College                                                                                                              |
| <b>" Rashtriya Samaj Gaurav Award- Shubh Sankalp"</b>                                                                                                         | 2018                                         | for Divine Energy Healing by Aao Sankalp lein, NGO, Gurugram                                                                        |
| <b>Yog Ratna Samman</b>                                                                                                                                       | 2017                                         | Adarsh Yog Adhyatmic Kendra, Bhopal                                                                                                 |
| <b>Best Research Paper Award in National Teachers Congress</b>                                                                                                | 2018                                         | World Peace University, Pune                                                                                                        |
| <b>Best Performing Employee of the year</b>                                                                                                                   | 2003                                         | EE Dept KIST (National Institute of Rwanda, Africa)                                                                                 |

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