



**A.D.M.COLLEGE FOR WOMEN, NAGAPATTINAM
(Autonomous)
Accredited With 'A' Grade By NAAC 3rd Cycle
NEWS LETTER**

April 2021 to June 2021

From the Principal's Desk . . .

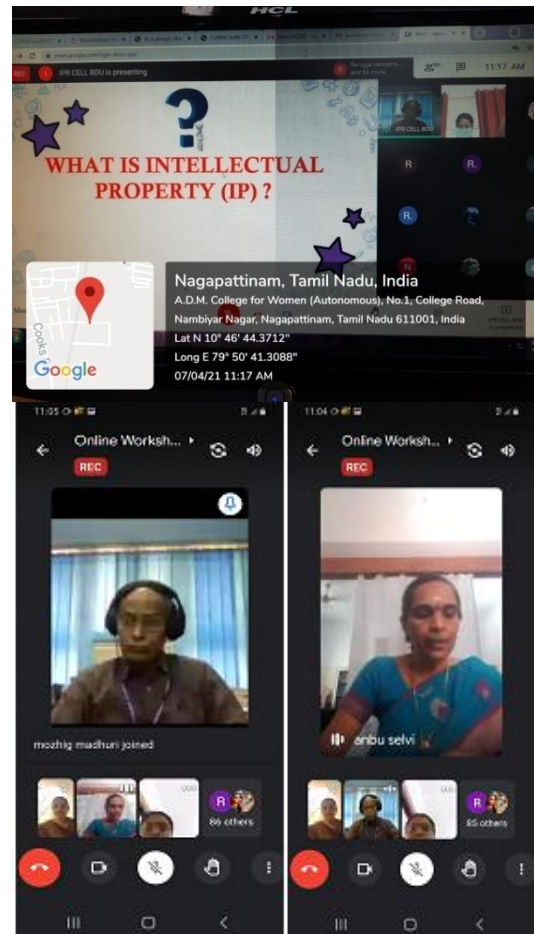
Warmest greetings to the readers and contributors of the ADCM Newsletter. My heart is overwhelming with joy in releasing the issue of this Newsletter. I congratulate and appreciate all your efforts taken towards the growth of the institution. You are part of the team that is making this issue possible. My special thanks are due to the editors for their sincere efforts in bringing out this issue. I profusely thank the Management for their continuous support, effective guidance and encouragement in all our endeavours.

From the Editorial Board . . .

We are immensely pleased to speak through the issue of the ADCM Newsletter. It's such a great privilege for us as editors to thank you for your valuable contributions. We also find this issue more informative and elaborate. This shows how ADCM's are involving themselves in various academic, extracurricular and extension activities. All that we desire is to get your continuous support and kind cooperation and look forward to meet you in the next issue.

Internal Quality Assurance Cell

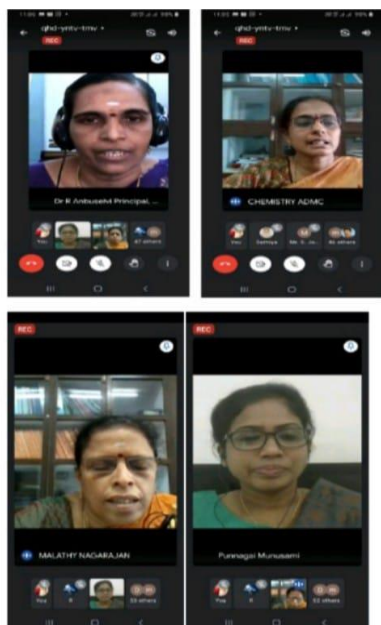
A one day workshop on "Intellectual Property Rights" was jointly organized by the IQAC and Intellectual Property Rights on 07.04.2021. Dr.M.Sundaraman, IPR Cell Co-Ordinator, Bharathidasan University, Trichirappalli was the resource person.



News from Departments

Department of Chemistry

PG & Research Department of Chemistry organized a National Webinar entitled “Research methodology: Methods and Techniques” on 07.05.2021 in GOOGLE Meet Platform. Dr. M. Punnagai, Assistant Professor, Department of Chemistry, Arignar Anna Govt. Arts and Science College, Karaikal was the resource person.



Department of Mathematics

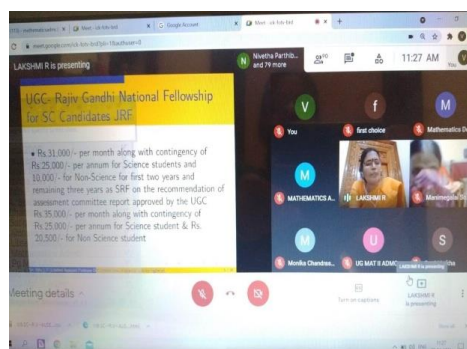
Ramanujan Mathematical Association Conducted a Webinar on “A Nutshell View of Financial Aids for Higher Education in

India”, Dr. R. Lakshmi, Assistant Professor of Mathematics, D.G. Government Arts College for Women, Mayiladuthurai on 27.04.2021.

High Lights of the Department:

Ph.D Awards:

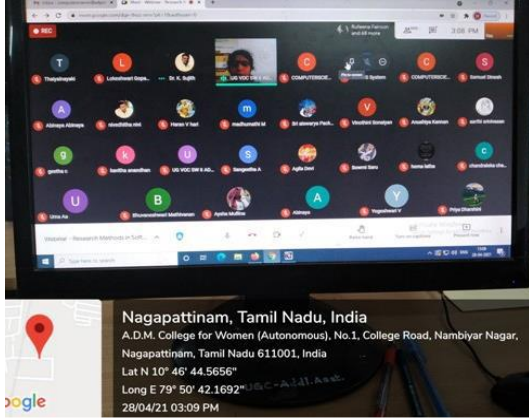
K.S.Araththi was awarded Ph.D., Degree under the guidance of Dr. R. Anbuselvi on 17.04.2021.



Department of Computer Science

A Webinar was organized in the PG Department of Computer Science on 28.04.2021. The topic of the day was “Research Methods in Software Development”. The Resource Person was Dr. K. Sujith, Head of the Department, PG & Research Department of Computer Science, Annai Vailankanni Arts and Science College, Thanjavur. He gave the lecture on Research Methods in Software Development through Google Meet Online mode. Students from UG computer science students and PG computer science students attended the webinar. It was very useful for them and they

got many new ideas about “Research Methods in Software Development. Totally 162 students attended this webinar.



Department of Tamil

முனைவர். தெ.வாசுகி, தமிழ்த்துறைத் தலைவர்

15.04.2021 அன்று திருவையாறு தமிழைய்யா கல்விக்கழகம் மற்றும் ஓளவைக் கோட்டத்துடன் அ.து.ம.மகளிர் கல்லூரியின் தமிழ்த்துறையும் இணைந்து நடத்திய முனைவர் பட்ட ஆய்வாளருக்கான பயிலரங்கில் ஆய்வுச் சிக்கல் என்றத் தலைப்பில் சொற்பொழிவாற்றினார்.

15.05.2021 அன்று கத்தார் இன்டக்ரல் ட்ரெயினிங் சென்டர் மற்றும் கத்தார் ஆம்பல் சங்கம் இணைந்து நடத்திய இணைய வழியிலான பண்பாட்டு உலக சாதனை நிகழ்வில் தி.வே.ரா.வின் காயம் என்றத் தலைப்பில் சொற்பொழிவாற்றினார்.

13.05.2021 அன்று திருவாரூர் ராபியம்மாள் மகளிர் கலைக்கல்லூரி தமிழ்த்துறை நடத்திய தேசிய அளவிலான கருத்தரங்கத்தில் தற்கால இலக்கியங்களில் புதிய போக்குகள் என்றத் தலைப்பில் சிறப்புரையாற்றினார்.

25.06.2021 கத்தார் ஆம்பல் சங்கம் இணைய வழியில் நடத்திய கருத்தரங்கத்தில் அப்பாவுக்குக்கடிதம் என்றத் தலைப்பில் சொற்பொழிவாற்றினார்.

26.06.2021 அன்று அறிவைத்தேடிக்குழு நடத்திய இணையவழியிலான

அப்பா என்ற ஆளுமை என்றத் தலைப்பில் கவிதை வாசித்தார்.

27.06.2021 அன்று தமிழவேள் உமாமகேசுவரனார் கரந்தை கலைக் கல்லூரியும் தமிழைய்யா கல்விக்கழகமும் இணைந்து நடத்திய பண்பாட்டு கருத்தரங்கில் சைவத்தமிழ் என்றத் தலைப்பில் கட்டுரை வாசித்தார்.

முனைவர். கி.ஜா.பிரிசில்லா, உதவி பேராசிரியர்

14.04.2021 அன்று அற அன்பின் அடையாளம் மற்றும் யாவரும் கேளீர் திறன்வளர் சங்கம் ஆசிரியர்தனா விருது வழங்கி சிறப்பித்தது.

17.04.2021 அன்று தாயுள்ளம் அறக்கட்டளை தாயுள்ளம் என்ற விருதினை வழங்கிச் சிறப்பித்தது.

18.05.2021 அன்று பசுமை வாசல் பவுண்டேஷன் மற்றும் ஒளிச்சுடர் சேவா டிரஸ்ட் இணைந்து முத்தமிழ் விருது வழங்கி சிறப்பித்தது.

24.04.2021 அன்று கலங்கரை விளக்கம் அறக்கட்டளை மற்றும் காருண்ய அறக்கட்டளை இணைந்து சொல் வித்தகர் விருது வழங்கி சிறப்பித்தது.

முனைவர் ந.புனிதலெட்சுமி, உதவி பேராசிரியர்

02.05.2021 அன்று மறைமலைத்தமிழ் மன்றம் நடத்திய இணைய வழியிலான கருத்தரங்கில் 'பாவேந்தர் பார்வையில் பெண்கள்' என்ற தலைப்பில் உரையாற்றினார்.

முனைவர் இரா.வீரா, உதவி பேராசிரியர்

08.06.2021 அன்று T.M.M.கலை மற்றும் அறிவியல் கல்லூரியில் Indian Mathematicians என்றத் தலைப்பில் இணைய வழியிலான வினாடி வினா போட்டியில் கலந்து கொண்டார்.

PG & Research Department of Commerce

PG and Research Department of commerce organized a webinar with National Centre for Financial Education (NCFE) on “Financial Awareness and Consumer Training” on

06.05.2021.. Dr. K. Prabhakaran, Faculty in Finance and Entrepreneurship, SEBI & NCFE – Financial Education was the Resource Person. 127 participants (both students and faculty) attended the webinar.

Swavam NPTEL

Dr. R. Priscilla, Co-ordinator for SWAYAM – NPTEL SPOC for Local Chapter served as a Quality Controller for NPTEL translations for three Engineering Courses. She has reviewed the Translated Content for the course “Experimental Physics-I” and received the Certificate of Appreciation.

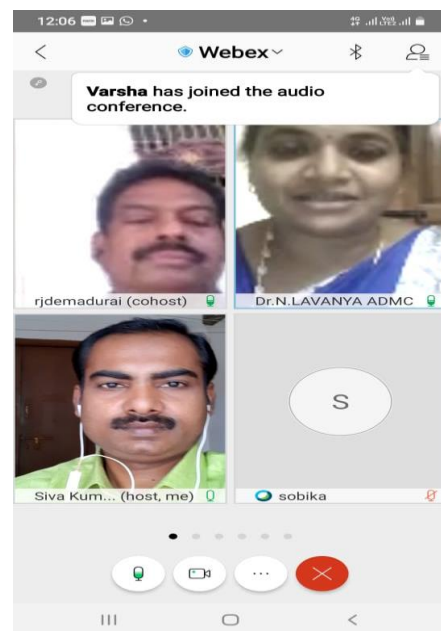
E- Content Development

The teaching and learning activities are effectively implemented by integrating the information technology attain to optimum educational outcomes. All teachers’ use ICT tools for teaching learning and have started preparing e-content materials from 2021 onwards and 107 contents are uploaded in the College Website and College YouTube channel. The Studio and Multimedia Center of the college trains the faculty members in modern pedagogical approaches. ICT committee has initiated the recording of e-content in the College Studio and 12 contents were recorded during the period April 2021 and it was also uploaded in the college YouTube Channel and Website.

Placement

The cell provides information and guidance to help students find hands-on experience and employment opportunities. It has collaborated with several industries and also organizes workshops on communication and employability skills.

District employment exchange Nagapattinam and career guidance placement cell A.D.M College for women, (Autonomous), Nagapattinam, jointly organized a one day programme on “Career Guidance for College Students” via Webinar by Cisco. M. Chandhiran, Regional employment officer, Tiruchirappalli, was the Chief Guest and Resource Person. Dr.R.Anbuselvi, Principal i/c, spoke on her felicitation; she quoted the various schemes available for students to become entrepreneurs. Dr. N. Lavanya, Resource Person and Placement Co-ordinator of A.D.M College for Women (A) her delivered a speech on “Competitive Examination



Acted as a Resource Person

| Name & Designation of the Staff | Resource Person | Place & Date |
|---|--|--|
| Dr.R.Manimozhi, Assistant Professor of English | Delivered a Lecture on the topic “Shakespearean Heroes” organized by the PG and Research Department of English, through Google meet Platform. | National College, Tiruchirappalli through Google meet Platform on 19 th April 2021. |

Research Activities

Pursuit of knowledge and excellence is the hall mark of our institution and faculty. Many of our staff members have involved themselves in active research. Our staff members are actively taking part in activities such as participating and presenting papers in various seminars/workshops/conferences, attending orientation/refresher courses, publishing their contributions in journals, undertaking research projects and guiding research scholars. The details are furnished at the back.

Publications in Journals

| Name of the Author's | Title of the Paper | Name of the Journal |
|--|---|--|
| Dr.R.Kasthuri, Assistant Professor of Economics | MGNREGP and its impact on food security- An economic Analysis | International Journal of analytical and experimental modal analysis, May 2021, ISSN No0886-9367 |
| Dr.R.L.Poonguzhali Assistant Professor of Economics | Infrastructure and Economic Growth in India | Redshine Publication, Lunawada, Gujarat, May, 2021 ISBN : 978-1-4834-3085-0, DOI : 10.25215/9781667143545 |
| | Globalization and its Impacts on India | Redshine Publication, Lunawada, Gujarat, May, 2021 ISBN : 978-1-4834-3085-0, DOI : 10.25215/9781667143545 |
| | Globalization and its Impact on Cultural and Lifestyle | Redshine Publication, Lunawada, Gujarat, 2021 ISBN : 978-1-4834-3085-0, DOI : 10.25215/9781667143545 |
| | Performance Management System and talent Management | Redshine Publication, Lunawada, Gujarat, 2021, ISBN : 978-1-4834-3085-0, DOI : 10.25215/9781667143545 |

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| | Higher Education and Sustainable Development in India : An Impact of Globalization | Redshine Publication, Lunawada, Gujarat, 2021, ISBN : 978-1-4834-3085-0 DIP : 18.10.4834.30850.08, DOI : 10.25215/9781667143545 |
| | Role of Small Scale Industries in India | Archers & Elevators Publishing House, 2021, ISBN : 978-93-90996-50-6 |
| | A Study on Disease and Health problems of Small Ruminants in TN. | Archers & Elevators Publishing House, 2021, ISBN : 978-93-90996-50-6 |
| | The Organic farming and Green Revolution - 2.0 in India - IJCRT | IJCRT (International Journal of Creative Research Thoughts) , Ahmedabad, Gujarat, 15.05.2021 May, 2021, ISSN : 2320 – 2882, Volume 9, Issue 5, Paper Id : IJCRT2105485. |
| | Sustainable Agriculture Production in India - IJCRT | IJCRT (International Journal of Creative Research Thoughts) Ahmedabad, Gujarat, 15.05.2021 May, 2021, ISSN : 2320 – 2882, Volume 9, Issue 5. |
| | Water Management in Agriculture - IJCRT | IJCRT (International Journal of Creative Research Thoughts) Ahmedabad, Gujarat, 20.05.2021 May, 2021, ISSN : 2320 – 2882, Volume 9, Issue 5, Paper Id : IJCRT2105644. |
| | Role of Rural Credit Institutions in India for Agriculture and Research Development : An In- Depth Study - IJR | IJR (International Journal of Research) - New Delhi, May, 2021, ISSN : 2348 – 6848, Vol : 8 Issue : 5 |
| Dr.P.Jamunadevi Assistant Professor of Mathematics | Effectiveness of Online Teaching and Learning Process in Semi Urban Areas – An Emprical Statistical Study | TOJDEL, The Online Journal of Distance Education and e – learning, Vol. 9, Issue 2, Apr 2021, 233- 236 |

Attended Seminar / Webinar:

| Name | Topic | Seminar / Webinar | Organized Institution |
|---|----------------------|--|--|
| Mrs.S.Malathy, HOD & Associate Professor of Chemistry | Research Methodology | National Level one week Faculty Development programme, 26.4.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |

A.D.M College for Women

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| | | to 01.05.2021 | |
| | Research Methodology: Methods and Techniques | 07.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Essential of IPR | Webinar, 07.06.2021 | SRM TRP Enginerring College Trichy |
| | ICT Tools for Effective Teaching learning | Three Days National Online FDP, 08.06.2021 to 10.06.2021 | IQAC, Kamla Nehru Mahavidyalaya, Nagpur |
| | Solving challenging in problems in chemistry using computational chemistry and machine learning | National Webinar, 14.6.2021 | American college ,Madurai |
| | NAAC Revised frame work | National Webinar, 10.06.2021 | AAdhyapana,Bangalore. |
| | Recent Advances in Emerging 3D Nanomaterials for Real-World Energy Technlogies | International Webinar, 26.06.2021 | T.B.M.L College,Porayar |
| | Recent Advances in Chemical ,Physical and Biological Sciences | International E-conference, 29.06.2021 & 30.06.2021 | Department of Chemistry, Nabira Mahavidyalaya, Kotal & Association of Chemistry Teachers (ACT),c/oHomi Bhabha Centre for Science Education, Mumbai. |
| Dr.N.Prabha Assistant Professor of Chemistry | Research Methodology: Methods and Techniques | National Webinar, 07.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | ICT Tools for Effective Teaching learning | Three Days National Online FDP, 08.06.2021 to 10.06.2021 | IQAC, Kamla Nehru Mahavidyalaya, Nagpur |
| | Online Teaching and Learning Method | National Level Questionpro, 09.06.2021 | Department of Computer Science, Kamla Nehru Mahavidyalaya, Nagpur |
| | Recent Advances in Chemical ,Physical and Biological Sciences | International E-conference, 29.06.2021 & 30.06.2021 | Department of Chemistry, Nabira Mahavidyalaya, Kotal & Association of Chemistry Teachers (ACT),c/oHomi Bhabha Centre for Science Education, Mumbai. |
| | Recent Advances in Chemistry | National Webinar, 26.07.2021 | Department of Chemistry & IQAC, Govt. G.N.A.PG College,Bhatapara (C.G) |
| Dr.J.Bhuvana, Assistant Professor of Chemistry | Research Methodology | National Level one week Faculty Development programme, 26.4.2021 to 01.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |

A.D.M College for Women

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|---|---|--|--|
| | Research Methodology: Methods and Techniques | National Webinar, 07.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Online Learning Self - Assessment | National Workshop, 24.6.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| Ms.R.Maheswari, Assistant Professor of Chemistry | GE 8292-Engineering Mechanics | Online orientation programme, 26.4.2021 to 30.4.2021 | Arasu Engineering college-kumbakonam |
| | Research Report Writing and Publication in Indexed Journals | National Webinar, 4.5.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Advanced Science and Technology | National level faculty development programme, 5.5.2021 | SRM Institute of Science and Technology Ramapuram campus ,channei. |
| | Research Methodology: Methods and Techniques | National Webinar, 07.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Online Teaching and Learning Method | National Level Questionpro, 09.06.2021 | Department of Computer Science, Kamla Nehru Mahavidyalaya, Nagpur |
| | Basic Sciences of MRI Contrast agents | National Webinar, 12.06.2021 | T.B.M.L College, Porayar |
| | What The Molecular Spectrum (s) peaks | National Webinar, 19.06.2021 | T.B.M.L College, Porayar |
| | Recent Advances in Emerging 3D Nanomaterials for Real-World Energy Technologies | International Webinar, 26.06.2021 | T.B.M.L College, Porayar |
| | | | |
| Mrs.A.Rakini, Assistant Professor of Chemistry | GE 8292-Engineering Mechanics | Online orientation programme, 26.4.2021 to 30.4.2021 | Arasu Engineering college-kumbakonam |
| | Research Methodology | National Level one week Faculty Development programme, 26.4.2021 to 01.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Research Report Writing and Publication in Indexed Journals | National Webinar, 4.5.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Present Scenario and Career Perspectives in Aquaculture | National Webinar, 04.06.2021 | Michael Job College of Arts and Science for women, Sulur, Coimbatore |
| | Essential of IPR | Webinar, 07.06.2021 | SRM TRP Engginerring College Trichy |
| | ICT Tools for Effective Teaching learning | Three Days National Online FDP, 08.06.2021 to 10.06.2021 | IQAC, Kamla Nehru Mahavidyalaya, Nagpur |
| | Online Teaching and Learning Method | National Level Questionpro, 09.06.2021 | Department of Computer Science, Kamla Nehru Mahavidyalaya, Nagpur |
| | Basic Sciences of MRI | National Webinar, | T.B.M.L College, Porayar |

A.D.M College for Women

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|--|---|--|---|
| | Contrast agents | 12.06.2021 | |
| | Recent Development in Materials Science | FDP, 16.06.2021 to 22.06.2021 | Sree Sarwathi Thayaraja College Pollachi, Coimbatore |
| | What The Molecular Spectrum (s)peaks | National Webinar, 19.06.2021 | T.B.M.L College, Porayar |
| | Recent Advances in Emerging 3D Nanomaterials for Real-World Energy Technologies | International Webinar, 26.06.2021 | T.B.M.L College, Porayar |
| Mrs.M.Sivagama sundari, Assistant Professor of Chemistry | Research Methodology | National Level one week Faculty Development programme, 26.4.2021 to 01.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| Ms.A.Flora, Assistant Professor of Chemistry | Research Methodology | National Level one week Faculty Development programme, 26.4.2021 to 01.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Research Report Writing and Publication in Indexed Journals | National Webinar, 4.5.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Multidisciplinary research | International Webinar, 13.5.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Basic Sciences of MRI Contrast agents | National Webinar, 12.06.2021 | T.B.M.L College, Porayar |
| | Recent Advances in Emerging 3D Nanomaterials for Real-World Energy Technologies | International Webinar, 26.06.2021 | T.B.M.L College, Porayar |
| Ms .M. Tamilpriya, Assistant Professor of Chemistry | Research Methodology: Methods and Techniques | National Webinar, 07.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Research Report Writing and Publication in Indexed Journals | National Webinar, 04.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Online Teaching and Learning Method | National Level Questionpro, 09.06.2021 | Department of Computer Science, Kamla Nehru Mahavidyalaya, Nagpur |
| | ICT Tools for Effective Teaching Learning | Three days National Online FDP, 08.06.2021 to 10.06.2021 | IQAC, Kamla Nehru Mahavidyalaya, Nagpur |
| | Basic Sciences of MRI Contrast agents | National Webinar, 12.06.2021 | T.B.M.L College, Porayar |
| | What The Molecular Spectrum (s)peaks | National Webinar, 19.06.2021 | T.B.M.L College, Porayar |
| | Recent Advances in Emerging 3D | International Webinar, 26.06.2021 | T.B.M.L College, Porayar |

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| | Nanomaterials for Real-World Energy Technologies | | |
| Ms.N.P.Rudra showdri, Assistant Professor of Chemsitry | Research Report Writing and Publication in Indexed Journals | National Webinar, 04.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |
| | Research Methodology: Methods and Techniques | National Webinar, 07.05.2021 | A.D.M.College for Women (Autonomous), Nagapattinam |

