



# **CURIE CLUB ACTIVITIES**

***DEPARTMENT OF CHEMISTRY  
GOVT. M. H. COLLEGE OF HOME SCIENCE AND SCIENCE  
FOR WOMEN, JABALPUR***

## **Department of Chemistry**

**Session 2018-2019**

### **Curie Club**

*President- Pravi Khatri MSc III*

*Vice President- Darshana Rohra MSc III*

*Secretary - Asra Karemmi MSc I*

*Joint Secretary - Jigysha Shayaiwar MSc I*

<b>Chemistry</b>		<b>Curie Club</b>
<b>Departmental Magazine: Chem-Era</b>		
<b>Activity</b>	<b>Date</b>	<b>No. of Students</b>
Lecture series on NMR Spectroscopy By Dr Uma Sharma, Professor chemistry, School of studies in chemistry, Ujjain, Vikram University	25/07/2018	52
Community outreach Program work-“Mil Banche Program” PG Students and faculty visited govt. schools in collaboration with school education Department Govt of MP	31/08/2018	36
Lecture series on Analytical Techniques By Dr K K Verma, Professor RDVV university Jabalpur	23-27/10/2018	49
Career Fair : Job opportunity in the field of Chemistry	29/01/2019	30
Poster presentation by the students of biochemistry titled ‘Life Style Diseases: Impact on Human Health’	05/04/2019	32
Quiz Competition	05/04/2019	26
Educational Visit Pollution control board, Jabalpur	7/4/2019	22

## **Department of Chemistry**

**Session 2019-2020**

### **Curie Club**

*President- Asra Karemmi MSC III*

*Vice President -Jigysha Shayaiwar MSC III*

*Secretary- Anubhuti Tiwari MSC I*

*Joint Secretary - Arti Thakur MSC I*

<b>Chemistry Club</b>		<b>Curie</b>
<b>Departmental Magazine: Chem-Era</b>		
<b>Activity</b>	<b>Date</b>	<b>No of Participants</b>
Advance Learner	26-08-2019	15
Lecture on "Electron Spectroscopy" By Dr Uma Sharma, Professor chemistry, School of studies in chemistry, Ujjain, Vikram University	06-09-2019	62
Swachhata campaign	01-10-2019	15
Programme on "Safe Use of LPG"	11-02-2020	48
Lecture on "Synthetic Organic Chemistry its Growth & Advancement"	14-02-2020	56

## **Department of Chemistry**

**Session 2020-2021**

### **Curie Club**

*President- Rupali NamdeoMSC III*

*Vice President - Neha KushwahaMSC III*

*Secretary-Aditi Dubey MSC I*

*Joint Secretary - Simran Kourav MSC I*

Department of Chemistry		Curie Club
Departmental Magazine "Chem-Era"		
Date	Title of the Activity	Number of Students
1/11/2020	EBSB day celebration	15
8/11/2020	Theme based poster presentation-Pollution free festival	15
11/11/2020	Slogan on National Education Day	12
1-9/12/2020	Learn chemistry in the simplest way by presentation of video clips	24
10-12/12/2020	Collage making on Art and culture of India	12
16/12/2020	Quiz on green chemistry	41
18/12/2020	EBSB Activity	8
1-25/12/2020	Thought for the month on Moral values	70
1-16/1/2021	Thought for the month on Knowledge	19
26/01/2021	Quiz on save environment	92
9/2/2021	A National Webinar on empowering diversity in science: gender equality and economic empowerment	223
16/2/2021	A national webinar- on advanced Nano materials in health care	676
8/3/2021	"Choose to challenge" – gender equality programme on International Women's Day	256
15/3/2021	Quiz-know Manipur	68
1-15/8/2021	Thought for the month on Character building	35
22/3/2021	World Water Day Celebration – awareness programme on "Save Water Save Life"	19

## **Department of Chemistry**

**Session 2021-2022**

### **Curie Club**

*President- Aditi Dubey MSC III*

*Joint President - Simran Kourav MSC III*

*Secretary - Manisha Patel MSC I*

*Joint Secretary - Akanksha Mishra MSC I*

Department of Chemistry		Curie Club
Departmental Magazine "Chem-Era"		
Date	Title of the Activity	Number of Students
2/7/2021 to 30/7/21	Orientation program-Corona vaccination awareness program "Yuva Shakti Corona Mukati Abhiyaan"	850
3/7/2021	THEME OF THE ACTIVITY- Go Green Initiative International Plastic Bag Free day ACTIVIY DETAILS- Awareness program-1. Demonstration on Safe use of plastic/plastic codes 2. Posters and slogan on reduce, reuse, recycles plastic 3 Oath PURPOSE -Plastic pollution-free world is not a choice but a commitment to life - a commitment to the next generation. OUTCOMES- To inculcate environmental consciousness among the student	65
5/7/2021	Corona Safety Awareness program-poster, slogan, poetry	23
15/8/2021	Independence day celebration	25
9/9/2021	THEME OF THE ACTIVITY Go Green Initiative Online workshop on eco-friendly Ganesh ji preparation ACTIVIY DETAILS Awareness program-1. Pollution free festival PURPOSE It is celebrated to spread awareness among students. These idols are made by students with clay and have a seed within them. Hence, after the festival is over, the idol kept in small pot and watered every day. OUTCOMES To inculcate environmental consciousness among the students, now is the time to start worshipping nature	9
9/9/2021	THEME OF THE ACTIVITY Go Green Initiative World Ozone Day 2021 Theme for the International Day for the Prevention of the Ozone Layer is 'Montreal Protocol — Keeping us, our food, and vaccines cool. ACTIVIY DETAILS	35

	<p>Awareness program-1. Talk on ozone layer depletion causes and solutions</p> <p>2. On line Quiz on ozone layer depletion causes and solutions</p> <p>3. Oath</p> <p>PURPOSE</p> <p>It is celebrated to spread awareness among students about the depletion of the Ozone Layer and search for possible solutions to preserve it. A number of commonly used chemicals have been found to be extremely damaging to the ozone layer. On this day, department of chemistry organize a talk with students</p> <p>OUTCOMES To inculcate environmental consciousness among the students</p>	
11/11/2021	<p>International Day of the girl, 2021-Theme "Digital generation, our generation"</p> <p>Workshop on -"how to create effective LinkedIn Profile"</p>	<b>43</b>
28/10/2021	Webinar-Job opportunities in the field of chemistry	<b>30</b>
30/10/2021	Food inspection internship in collaboration of smart city Jabalpur and FACCI	<b>5</b>
30/10/2021	<p>THEME OF THE ACTIVITY</p> <p>Virtual wall magazine-Variou scientific news and articles cutting, interesting facts and other materials have been virtually posted by students on Curie club whats app group.</p> <p>A quiz was drafted on the above sharing information's for Curie club students</p>	<b>42</b>
11/11/2021	Poster Presentation on national education day	<b>23</b>
2/12/2021	<p>THEME OF THE ACTIVITY</p> <p>Virtual wall magazine-Variou scientific news and articles cutting, interesting facts and other materials have been virtually posted by students on Curie club whats app group.</p> <p>A quiz was drafted on the above sharing information's for Curie club students</p>	<b>47</b>
8/12/2021	EBSB CLUB ACTIVITY- clean campus, plastic free campus awareness program	<b>75</b>
29/12/2021	<p>Theme based poster exhibition</p> <p>Life style diseases</p> <p>Air Pollution</p>	<b>40</b>
16/1/2022	Quiz-Chemistry in everyday life	<b>40</b>
25/01/2022	Hosting educational visit-Govt OFK college students and faculty visited the department	<b>12</b>
26/1/2022	Republic day celebration	<b>53</b>
18/2/2022	<p>Networking event-Global Women Breakfast</p> <p>Nukad natak, quiz, poster by Pg students</p>	<b>43</b>
26/2/2022	A national webinar on Discovery of small organic molecules and its patenting by Dr. T Pawan Kumar in collaboration with IMMT Bhubaneswar	<b>98</b>
4/3/2022	Advanced learner activity-MSc IV sem students taking classes	<b>45</b>
5/3/2022	Advanced learner activity-MSc IV sem students taking classes	<b>43</b>

5/3/2022	Cleanliness drive	<b>56</b>
8/3/2022	Inauguration of Instrumentation laboratory	<b>45</b>
8/3/2022	International women's day-Talk, poster, quiz, rally Theme #breakthebias	<b>75</b>
22/3/2022	Industrial visit Jana Plastics and JHera plastics private limited-Reduce, reuse, recycle plastic waste# plastic waste management	<b>25</b>
24/3/2022	Educational visit MSc II sem students visited Daksh Laboratory	<b>23</b>
28/3/2022	Community outreach program-Nukad natak, quiz, talk, discussions- Montessori school, Jabalpur	<b>22</b>
29/3/2022	Educational visit BSc I year students visited Research Centre, Mata Gujari College, Jabalpur	<b>30</b>

**Department of Chemistry**  
**Session 2022-2023**  
**Curie Club**

*President- Manisha Patel MSC III*

*Vice President - Akanksha Mishra MSC III*

*Secretary - Priya Gupta MSC I*

*Joint Secretary - Mahima Bagahe MSC I*

Department of Chemistry		Curie Club
Departmental Magazine "Chem-Era"		
Date	Title of the Activity	Number of Students
14/7/2022	Meeting with IQAC Coordinator Annual planning for session 2022-23	15 Faculty
Every Monday	Display thought for Week	2 Faculty & PG Students
Last Saturday of Every Month	THEME OF THE ACTIVITY <ul style="list-style-type: none"> <li>• Wall magazine-Variou scientific news and articles cutting, interesting facts and other materials displayed by PG Students</li> <li>• A quiz was drafted on the above haring information's for Curie club students</li> </ul>	39 Students & 2 Faculty
25/7/2022	Inauguration of Curie club Workshop on 5R's of plastic waste management <ul style="list-style-type: none"> <li>➤ Poster exhibition on 5R principles of plastic waste</li> <li>➤ Oath to plastic free campus</li> <li>➤ Street play</li> </ul> Best out of waste workshop	59 Students & 20 Faculty
13/8/2022	Har Ghar Tiranga Vahan Raily- Vahan Raily Azadi ka Amrit Mahotsav- Madan Mahal Fort- Heritage Walk	19 Students & 10 Faculty
29/8/2022	Skill oriented workshop on natural indicators, sanitizers and cleaners.	63 Students & 20 Faculty
5/9/2022	Teachers Day Celebration ACTIVITY DETAILS- Screening educational film – Super 30 OUTCOMES- To strengthen the students teachers relationship	273 Students & 45 Faculty
8/9/2022	THEME OF THE ACTIVITY Go Green Initiative Online workshop on eco-friendly Ganesh ji preparation ACTIVITY DETAIL- Awareness program – <ol style="list-style-type: none"> <li>1. Pollution free festivals PURPOSE it is celebrated to spread awareness among students. These idols are made by students with clay and have a seed within them. Hence, after the festival is over, the idol kept in small pot and watered every day.</li> </ol> OUTCOMES- To inculcate environmental consciousness among the students, now is the time to start worshipping nature	19 Students & 7 Faculty



16/9/2022	THEME OF THE ACTIVITY Go Green Initiative World Ozone Day 2022 ACTIVITY DETAILS- Awareness program- 1. Talk on ozone layer depletion causes and solution. 2. Quiz on ozone layer depletion causes and solution 3. Oath OUTCOMES- To inculcate environmental consciousness among the students	64 Students & 10 Faculty
19/9/2022- 23/9/2022	Lecture Series- Advances Learner Activity 5 days lecture series on spectroscopy- Resource person- Dr. Rashmi Saxena	54 Students & 17 Faculty
28/9/2022- 3/10/2022	Lecture Series- Advances Learner Activity 5 days lecture series on spectroscopy- Resource person- Dr. S.N. Shukla	51 Students & 20 Faculty
1/10/2022	Participated in Garba Mahotsav- Cultural togetherness healthy Practice	45 Students & 18 Faculty
15/10/2022	Medical Books in Hindi- Celebration Deepoutsav	25 Students &9 Faculty
22/11/2022	Educational tour- IOCL LPG gas filling station, Maneri Dist. Mandla	35 Students & 11 Faculty
1-25/12/2022	Slow Learners Activity- Remedial Classes	256 Students
20/12/2022	Community outreach program-Nukkad natak on cleanliness, quiz, poster presentation, talk, discussions- Montessory school, Jabalpur	27 Students & 9 Faculty
11-17/1/2023	Training Program on Natural Products in day to day life	27 Students & 6 Faculty
19/1/2023	Industrial visit Jaina Plastics and Hera plastics private limited- Reduce, Reuse, Recycle plastic waste # plastic Waste Management	37 Students & 6 Faculty
26/1/2023	Republic Day Celebration	47 Students & 16 Faculty
16-21/1/2023	Training Program on Food Adulteration	47 Students & 16 Faculty
11-17/1/2023	Advanced learner activity- M.Sc IV Sem students taking demonstration of practical during training program	4 Students
16-21/1/2023	Advanced learner activity- M.Sc IV Sem students taking demonstration of practical during training program	11 Students
7-14/2/2023	Networking event- Global Women Breakfast Awareness Program on save Environment by Green initiatives	187 Students & 16 Faculty
8/3/2023	International Women's Day 2023 #IWD2023 Theme #embracetheequality2023	45
17/3/2023	Departmental Annual Magazine Published-ChemEra Entitled: "Immunity Boosters- Flavor of Spices"	18
2/5/2023	Azadi ka Amrit Mahotsav- Lecture on Ek Bharat Shreshth Bharat Resource Person – Dr. Sapna Chouhan	67 Students & 16 Faculty

## **Department of Chemistry**

**Session 2023-2024**

### **Curie Club**

*President- Soumya Chakravorty MSC III*

*Vice President-Priya Gupta MSC III*

*Secretary –Nidhi Mishra MSC I*

*Joint Secretary – Muskan Tantuway MSC I*

Department of Chemistry		Curie Club
Departmental Magazine "Chem-Era"		
Date	Title of the Activity	Number of Participant
25/7/2023	MeetingwithIQACCoordinator	18
27/7/2023	BoardofstudiesMeeting-Blendedmode	25
12/8/2023	Awareness Program on National Library Day	40
23/8/23	Bridge Classes BScI KnowyourLaboratory	45
28/8/2023	FacultyExchangeProgram Lecture on NEP –A value based EducationShriRamGroup ofcolleges, Jabalpur	52
28/8/2023	Educational Visit to SanchiDugdha Sangh, Jabalpur	03
5/9/2023	Teachersday Celebration	26
16/9/2023	International ozone day:AwarenessProgram	56
20/9/2023	GreenInitiative: Eco friendly Idol makingcompetition	15
28/9/2023	Youth Festival College Level Dance Competition	20
10/10/2023	Problemsolvingclasses MSc.IIIPractical-Laboratoryskills"Preparationofcomplexes"	14
10/10/2023	WallMagazine AwarenessquizCompetition MScI&III	22
4/11/2023	Earn While LearnExhibitioncumSaleStall	16

6/11/23	Problem Solving Classes BScI-ShapesofMolecules	05
02/11/2023 to 09/11/2023	Internship BSc 1 <sup>st</sup> Year Major bio Chemistry- Disha Hospital , Jabalpur	10
03/11/2023 to 10/11/2023	Internship BSc 1 <sup>st</sup> Year Major bio Chemistry- Bansal Pathology , Jabalpur	08
18/1/2024 to 27/1/2024	Internship BSc 1 <sup>st</sup> Year Major bio Chemistry-Shri Ram College of Pharmacy , Jabalpur	05
18/1/2024 to 27/1/2024	Internship BSc 3 <sup>rd</sup> Year Major bio Chemistry-Shri Ram College of Pharmacy , Jabalpur	10
18/1/2024 to 27/1/2024	Internship BSc 3 <sup>rd</sup> Year Major bio Chemistry-Mata Gujri Mahila Mahavidhyalaya , Jabalpur	30
12/12/2023 to 29/12/2023	Internship BSc 2 <sup>nd</sup> Year Major bio Chemistry-Life Line Pathology , Jabalpur	10
12/12/2023 to 29/12/2023	Internship BSc 2 <sup>nd</sup> Year Major bio Chemistry-Bio Diversity Conventional Center , Jabalpur	10
15/01/2024 to 31/01/2024	Internship BSc 1 <sup>st</sup> Year Major Chemistry-Heera Packaging Industry	42
15/01/2024 to 31/01/2024	Internship BSc 1 <sup>st</sup> Year Major Chemistry-Mahila Bal Vikas Pariyojna	01
21/12/2023 to 04/01/2024	Internship BSc 2 <sup>nd</sup> Year Major Chemistry-Gisco Paints Industry	26
08/01/2024 to 15/01/2024	Internship BSc 3 <sup>rd</sup> Year Major Chemistry-Instrumental Technique Laboratory St. Aloysious College	25
16/01/2024 to 24/01/2024	Internship BSc 3 <sup>rd</sup> Year Major Chemistry-Instrumental Technique Laboratory St. Aloysious College	25
12/10/23	Youth Festival Inter College dance competition	15
7/12/23to12/12/23	Student Exchange Program Department of Chemistry & Shri Ram Group of College, Jabalpur	30
17/12/2023-22/12/2023	ShorttermtrainingprogramonFOOD ADULTERATION	
19/12/2023	Industrial Visit GISCO Paints, Jabalpur of BSc II year	25
31/12/2023	Healthy Practices- Retirement Honor Professor Miss Nalini Mishra	35
08/01/2024-15/1/2024 & 16/01/2024-24/01/2024	Training on Instrumentation - St. Aloysious College Jabalpur	50 Student of B.Sc. III <sup>rd</sup> Sem Major Chemistry
17/1/2024-21/1/2024	Student Exchange Program Pharmacy College Shri Ram Group of colleges, Jabalpur Training on Pharmaceutical Preparations	30
24/1/2024	Industrial Visit Healthy Practices Heera Packaging, Jabalpur Jaina Plastic Pack & safe Industries, Jabalpur	43

26/01/2024	Republic Day	32
29/1/2024-3/2/2024	Shorttermtraining programon NATURAL PRODUCTSINDAYTODAYLIFE	
1/2/2024-3/2/2024	AdvancedLectureSerieson Molecularmodelinganddrugdesigning Resource Person- Dr. Shailendra Patel (Contact No. 8821823769) HOD Pharmacy College ShriRamGroupofcolleges,Jabalpur	187
10/2/2024	Community outreach programGovt.girlsmiddleschool,Natwara  Safeuseofplastic-5RPrincipleofwastemanagement	32
20/2/2024	AwarenessProgram Theme:“SaveEnergysavewater” Posterpresentation,groupdiscussion&quizonwater&carbonfootprint	65
22/2/2024	SocialGathering-AcademicFestEvents Gift Wrapping & Best out of Waste Competition	15
7/2/2024-19/2/2024	Advanced Learners’ ActivityStudentsofUG&PGtakingClasses	08
29/2/2024	Vimochan Departmental Magazine ChemEra	15
1/3/2024	Academic Fest – Gold Medal For Outstanding Performance	10
18/3/2024	Global Recycle Day Awareness Program on Save Environment by Green Initiatives Workshop on 5R’s ( Refuse, Reduce, Reuse, Repurpose & Recycle) of Waste Management on “Best Out of Waste” Oxygen corner in laboratories	46
22/03/2024	World Water Day Awareness Program on save Water Save Earth “Water Foot Print”	32
24/06/2024to 29/06/2024	One week Wellness Program on yoga for self and society	