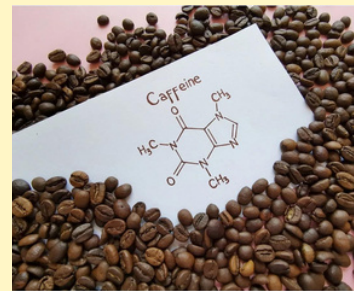




AROMA

Department of Chemistry



FROM HOD'S DESK



Dr. Mamata Mohanty

Dear Reader

I am happy to note that the Department of Chemistry is releasing its 3rd issue of newsletter "AROMA- 2022", enumerating the various activities and achievements of our students. The department endeavors to produce confident professionals tuned to real time working environment. As the head of the department, I would like to thank all the faculty members, non-teaching staffs and students for their limitless support and sincere efforts for the department. I congratulate all the members of editorial board for bringing up this issue in a better shape.

Members of Editorial Board

Dr. Banita Pattnaik
Dr. Nilam Swain
Dr. Bharati Behera



In this issue

- ☑ Advice Column
- ☑ Articles by our Elements
- ☑ Events and Seminars
- ☑ Field Visits and Conference Attended
- ☑ Departmental Updates
- ☑ Big Wins!
- ☑ Achievements by our Elements

MOLECULE OF THE ISSUE:

Caffeine (C₈H₁₀N₄O₂) is a bitter substance that occur naturally in more than 60 plants including coffee beans and tea leaves. It has stimulant effects, of the methylxanthine class.

Let's have a tour of 2022 in Department of Chemistry with a refreshing cup of Coffee.....

ADVICE COLUMN

FROM THE PEN OF VICE CHANCELLOR

It gives me immense pleasure to know that the Department of Chemistry is going to publish its Newsletter "**AROMA**". Document of all the departmental activities is an important aspect of any educational institution. It not only helps record keeping, but also a visual representation of departmental activities and inspires future batches to be more involved in their academic pursuit. Besides these, the skill to collect data and arrange all information in a comprehensive manner helps in research which at Rama Devi Women's University we wish to promote. "Working together for a goal" is also what you learn from this publication of the Newsletter. This team spirit will stand you in good stead all through your life. May "**AROMA**" spread its fragrance of scientific temperament and rational thinking all around. I wish the Newsletter all my best wishes.



Prof. Aparajita Chowdhury,
Honorable VC, RDWU

Encouraging Words from Chairperson P.G. Council

Greetings!

*It is my pleasure to place in record that the 3rd volume of "**Aroma**", the news letter of **Department of CHEMISTRY** is going to be released. As the name suggest I expect "**Aroma**" to wave the fragrance of knowledge of Chemistry among the stake holders. Not only this, it also spread the flavor to other sister Departments to adopt the same.*

*I take this moment to congratulate and thank Dr. Mamata Mohanty HoD, Department of Chemistry and her team for the maiden endeavor. I wish "**Aroma**" miles to go, for which sky should not a limit.*



Prof. Chandi Charan Rath,
C.P.G.C., RDWU

From the pen of Controller of Exam

"**AROMA**"....a Captivating Fragrance of Success

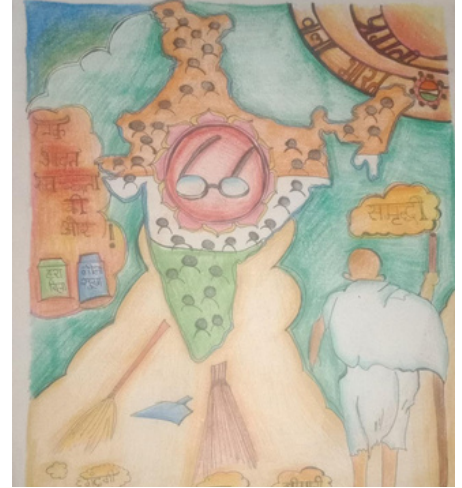
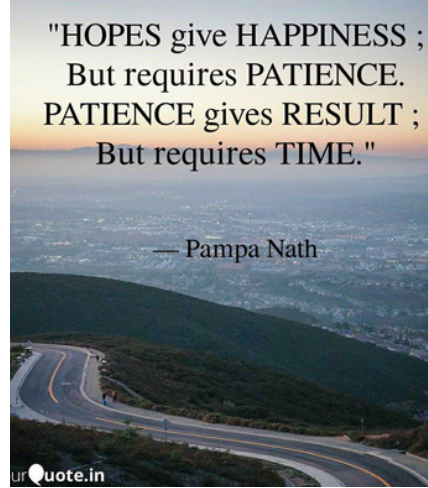
It gives me immense pleasure that the department of Chemistry is publishing its annual Newsletter "**AROMA**". I have memories of sensing strong smell of chemicals while moving on the corridors of Rama Devi Women's University near the Chemistry laboratory. The smell announces that young girls of the department are emerged in some experiments. The experienced teachers of the Department of Chemistry have put their efforts sincerely to groom their students not only to shine in the University but also in the outer world. The department has maintained a record of giving the Best Graduates to the University in three consecutive years. I congratulate the HoD, Chemistry Dr. Mamata Mohanty and all other faculties of the Department for their commitment and hard work. I wish "**AROMA**" success.



Dr. Sarita Supakar,
CoE, RDWU

ARTICLES BY OUR

ELEMENTS



YESTERDAY IN EACH DREAM

By-Biswabandita Sahoo

I closed my eyes as I put my head on the pillow
I remembered the date and time
I questioned myself immediately at the moment
Why everything coming in-front of me like shadow...
Through out the day the reason no fun
I just woke up in the morning with empty thought
On the bed I thought should I plan the day here or not
But I had the hope of doing better like the shining sun...
Life is that, what we don't expect
It's the existence of us in between joy and sadness
There is a routine of everyday from morning till night
But I need a break that I told myself each night...
Now again I a month bed by closing eyes
Planning some new bucket list to full fill
But the harsh truth of my yesterday says lively
That not to go out of the routine life...
But I have something to achieve out of my routine
Because the nightmares can't stop me to fulfil my dream.



WHAT WE MAKE; IS LIFE

Life is interesting; this line seems enjoying
But on the way we fall and learn with little growing
Let's compare our childhood with adulthood
A lot changed within us and we are lost in the wood...
From writing on paper to typing on laptop
We are busy with assignments to be finished up
From telling our teachers for picnic and study tour
We all grew up to make our career secure...
We try, fall, learn and rise
Most of the time, life gives unpredictable surprise
Patience at always is key to magical
Going with the flow is just un-logical...
Sometimes we pray and wish a lot to GOD
At the end that happens, which meant not to odd
Bad things happens and seems to complicated
Then we change the destiny by becoming the head...
We deserve to be the best at ours
Let's have a fly with our flowing desires
Mathematics has no limit with infinity
We can make a different future with our capability.



EVENTS AND SEMINARS



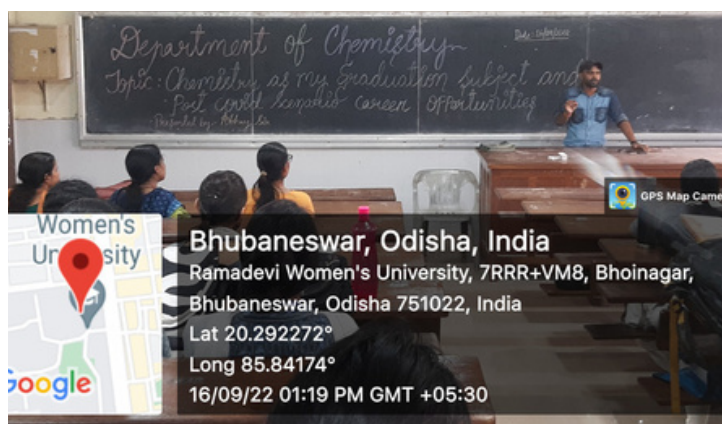
Ramadevi Women's University,
Bhoinagar, Bhubaneswar, Odisha
751022, India

Haze

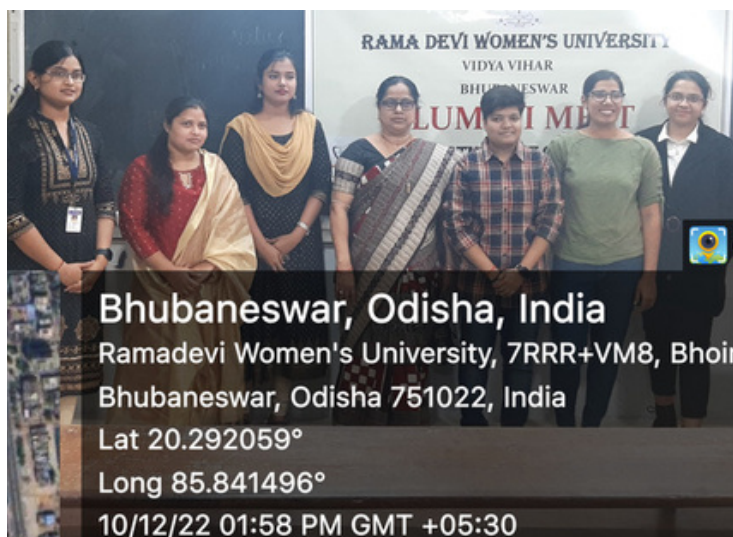


Ramadevi Women's University,
Bhoinagar, Bhubaneswar, Odisha
751022, India

Haze



Bhubaneswar, Odisha, India
Ramadevi Women's University, 7RRR+VM8, Bhoinagar,
Bhubaneswar, Odisha 751022, India
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Long 85.84174°
16/09/22 01:19 PM GMT +05:30

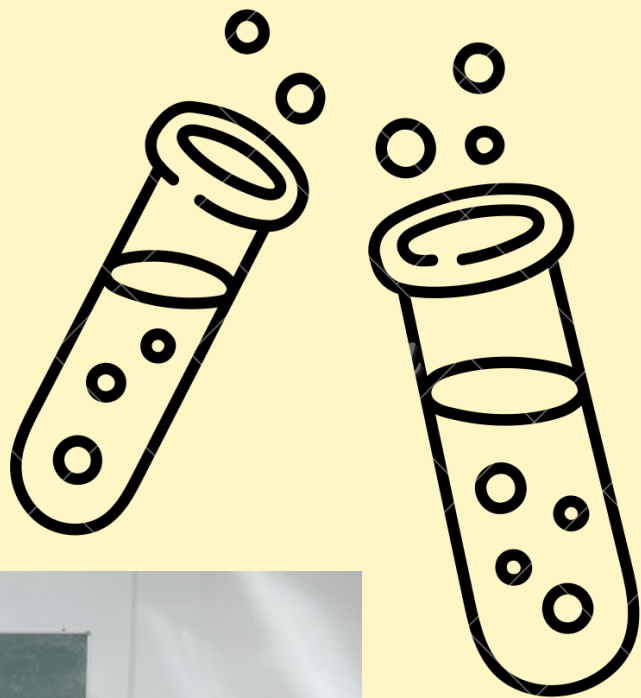


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Ramadevi Women's University, 7RRR+VM8, Bhoir
Bhubaneswar, Odisha 751022, India
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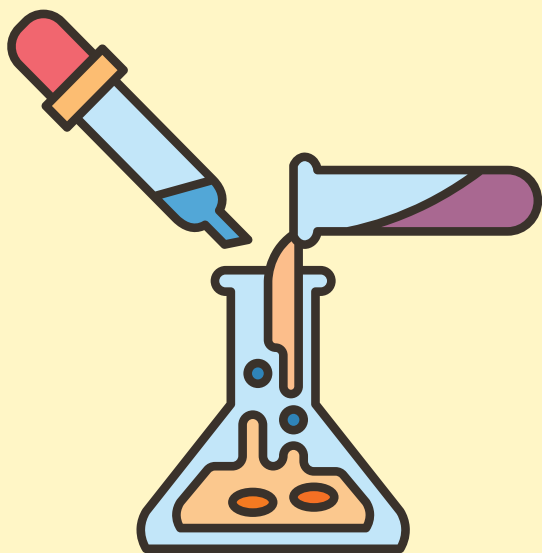
FIELD VISITS AND CONFERENCE ATTENDED



Visit to IMMT, BBSR

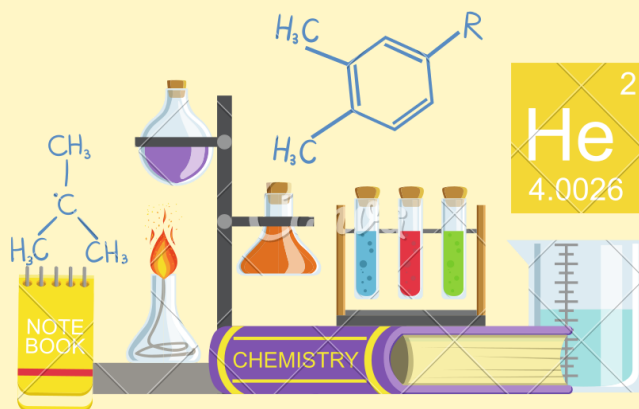


Interaction with Dr. Sweta



CONFERENCE AT NISER, BBSR

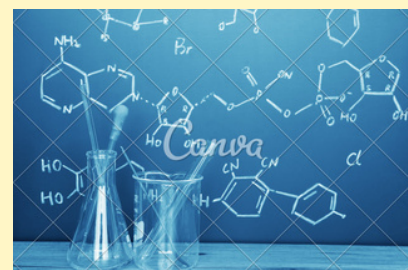
DEPARTMENTAL UPDATES



RENOVATED LABORATORY



FAREWELL TO 2019-22 BATCH



WELCOME TO 2022 BATCH



BIG WINS!



Swetapadma receiving Best Graduate Trophy for the Year-2021



Suchitra receiving 1st Prize in Quiz Competition-2022



Students celebrating Sports Championship -2022



Archana Dash received 1st Prize in 4 x 100 Relay Race -2022



K. Anita received 3rd Prize in News Raeding -2022

ACHIEVEMENTS BY OUR ELEMENTS



K. Anita

Studying M.Sc. at
JNCASR
IIT-JAM RANK-729



Supriya Panda

Studying M.Sc. at
NIT, Durgapur
IIT-JAM RANK-903



Amisha Bhoi

Studying M.Sc. at IIT,
Bhubaneswar
IIT-JAM RANK-1223



Pratikshya Mallick

Studying M.Sc. at
Central University of
Punjab
IIT-JAM RANK-2084



Chaitali Behera (Left)

Jigyansha Satpathy (Middle)

Pragyan Paramita Padhee (Right)

Joined at Vedant Alumina,
Lanjigarh as Graduate Trainee with
an annual package of 3.5 L



- **Sipramony Swain-** Studying B.Ed. at Rama Devi Women's University, Bhubaneswar.
- **Prastuti Priyadarsini-** Studying MBA at XIMB University, Bhubaneswar.
- **Minarani Danga-** Studying M.Sc. at Utkal University, Bhubaneswar.
- **Ritika Ray-** Joined as Branch Post Master, Udit Nagar, Rourkela.
- **Barsarani Behera-** Studying B.Ed. at SCS College, Puri.