## 1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

Sr. No.	Name of Course	Organizing Department	Date
1.	National Online Workshop on Intellectual Property Rights & Patent Filing	The Department of Chemistry, and IQAC of Shri RLT College of Science, Akola, in Collaboration with the IPR Cell SGB Amravati University, Amravati,	30.08.2021
2.	Hazardous Management and Fire Extinguisher Demonstration Workshop	Department of Chemistry and Disaster Management Club of Shri. L.T.College of Science, Akola on I6thSeptember 2021.	16.09.2021
3.	One Day National Level Workshop on Process of Drug Designing and Drug Discovery	Shri R. L. T. College of Science, Akola	04.102021
4.	National Workshop on New Education Policy- 2020	Shri R.L.T. College of Science, Akola in collaboration with Sant Gadge Baba Amravati University, Amravati.	03.12.2021
5.	Seminar on "Job Opportunities in Industry"	Crystal Club of Department of Chemistry In Collaboration with Career Counseling cell of shri R.L.T. college of Science, Akola & Microns Cell of Department of Microbiology.	27.12. 2021
6.	Four Days Workshop Soft Skill Development	Shri R. L. T. College of Science, Akola Sponsored by Student Development Cell, Sant Gadge Baba Amravati University, Amravati	5 <sup>th</sup> - 8 <sup>th</sup> January, 2022
7.	Virtual Workshop & Interaction Programme on TOPIC 'Nutritional	National Service Scheme (NSS) of Shri R.L.T. College of Science, Akola in association with Parent Teacher Association & IQAC	12.01.2022

	Empowerment During Covid-Pandemic"		
8.	Workshop on Hands on training on Perfume making	crystal Club of the Department of Chemistry	28.02.2022
9.	ONE DAY SKILL DEVELOPMENT WORKSIIOP ON (MAKTNG HERBAL PRODUCTS',	Women's Cell of Shri R.L.T. College of Science, Akola	25.03.2022
10	State Level conference of Innovative Minds: World Creativity and Innovation Day	Department of chemistry, of Shri R.L.T. College of Science, Akola	24.04.2022
11.	'Skill Development for Pharmaceutical Industry",	Jointly organized by Microbiology Departments of Shri. R.L.T College of Science, Akola and Shankarlal Khandelwal College, Akola and Global Institute for Self- Motivation	9 <sup>th</sup> to 15 <sup>th</sup> May, 2022
12.	Online Add On Course On 'Personality Development'	In Collaboration with Jijamata Mahavidyalaya, Buldhana; R. A. Arts, Shri M. K. Commerce & Shri S. R. Rathi Science Mahavidyalaya, Washim; Amolakchand Mahavidyalaya, Yavatmal and Shri R.L.T College of Science, Akola, Career Guidance Cell, Arts, Science and Commerce College, Chikhaldara	6 <sup>th</sup> to 11 <sup>th</sup> December, 2021
13.	Celebration of Krushi Din	Environment Cell and Department of Botany of Shri R.L.T College of Science, Akola	01.07.2022
14.	Celebration of Farmers Day	Environment Cell and Department of Botany of Shri R.L.T College of Science, Akola	23.02.2021
15.	Celebration of World Environment Day	Environment Cell and Department of Botany of Shri R.L.T College of Science, Akola	05.06.2022

16.	E-Waste	Department of Computer Science,	11.08.2021
	Management: Reduce,	Shri R.L.T College of Science, Akola	
	Repaire, Refurbish,	in Collaboration Parent Teachers	
	Recycle and Reuse	Association	
17.	Bicycle Day: Eco-	Environment Cell and Department	01.01.2022
	friendly Environment	of Computer Science, Shri R.L.T	
		College of Science, Akola	
18.	Celebration of 75 <sup>th</sup>	Environment Cell and Department	15.08.2021
	Independence Day:	of Electronics Science, Shri R.L.T	
	Tree Plantation	College of Science, Akola	
19.	Report of Women's	Women's Cell of Shri R.L.T College	Session
	Cell Activities	of Science, Akola	2021-22

Principal

#### The B.G. E. Society Akola's

#### Shri R.L.T. College of Science, Akola

#### National Online Workshop on Intellectual Property Rights & Patent Filing

### 30th August 2021

Intellectual property rights are given to people to earn recognition or financial benefit from what they invent or create. The Department of Microbiology, Alumni Association, and IQAC of Shri RLT College of Science, Akola, in Collaboration with the IPR Cell SGB Amravati University, Amravati, organized a National Online Workshop on Intellectual Property Rights & Patent Filing on 30th August 2021. The researchers and academicians were introduced to the fascinating world of Intellectual Property Rights and patent filing procedure. Intellectual property rights are an inventible tool for today's globalized economy.

On this occasion, Honorable Adv. M.G. Mohta, President of B.G.E. Society, Shri. P. N. Maheshwari, Hon. Secretary and all executive members wished their best for the success of the event. Dr. Aniket Gade, Assistant Professor of Department of Biotechnology (SGB Amravati University, Amravati), who is an alumnus of our college and holds a Post Doctoral degree (USA), gave an invited talk on Intellectual Property Rights. From this webinar, participants were informed about various intellectual property rights, patent filing, and patent-related information. Around 230 participants from various institutions registered for the event. The attendees were from renowned institutes such as CV Raman University (Bilaspur, Chhattisgarh), CDSCO (New Delhi), Guru Nanak Khalsa College (Mumbai), St. Wilfred's College (Panyel), St. Xavier's Institute (Mumbai), RNS institute of pharmacy (Gwalior), Indian Institute of Technology (Roorkee), ITM university (Gwalior), and Chitrakoot (MP). Of these, approximately 45% were post-graduate students and 40% were academicians from interdisciplinary subjects, whereas 14.3% were research scholars. The participants provided positive and constructive feedback. Many participants suggested that more such events should be conducted to introduce such important and useful subject areas.

This event was successfully organized under the esteemed guidance of Dr. V. D. Nanoty (Convener), Dr. R. L. Rahatgaonkar (IQAC coordinator), and Dr. H. S. Malpani (organizing secretary). Dr. V. D. Nanoty delivered the presidential speech, Dr. H.S Malpani communicated with an introductory speech, and Dr. S. R. Kohchale hosted the entire program with technical assistance from Mr. R. B. Ghayalkar and Mr. S. R. Jaiswal. The vote of thanks was delivered by Mr. R. D. Choudhari (Chairman of the Alumni Association). Organizing committee members Dr. S. M. Nagrale, Dr. P. T. Agrawal, Mr. R. D. Choudhari, Dr. A. G. Sarap, Ms. S. N. Gawande, and all teaching and non-teaching staff took efforts for the successful organization of the this webinar.

Dr. Harish S. Malpani

Organizing Secretary & Head

Department of Microbiology

Dr. R. L. Rahatgaonkar

Dr. V. D Nanoty

Convener & Principal IOAC Co-ordinator Shri R.L.T. Cottege of ScienShri. RLT College of Science, Akola

Akola

#### **Link of Programs**

Program link (ZOOM link):

https://us02web.zoom.us/j/83355908340?pwd=QktueC8wYTREeXRZOFNBRjdVUUVhZz09

You tube link: https://youtu.be/lgBDzZMjlJY

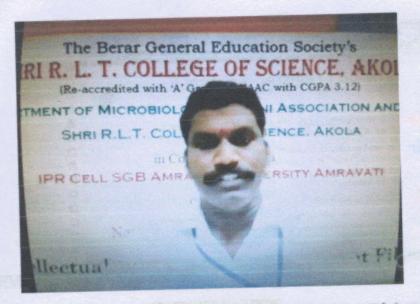
Feedback Link: https://forms.gle/cuR3fEvAk2umbjgW7

### **Photographs**















## Report

#### On

## Hazardous Management and Fire Extinguisher Demonstration Workshop

One DayLevel workshop on Hazardous Management and Fire Extinguisher Demonstration workshop was organized by Department of Chemistry and Disaster Management Club of Shri.L.T.College of Science, Akola on 16<sup>th</sup>September 2021. The objective of this workshop is to bring awareness among the Teaching, non-teaching staff and the post-graduation students about the hazardous management. The workshop also aims to give demonstration and training to the teaching, non-teaching staff members as well as M.Sc. Chemistry students about the use of fire extinguisher. How this fire extinguisher work, what are the different types of Hazardous in laboratory and how can youmange all this hazardous. I

The workshopstarted with the inauguration function Dr. Murlidhar Waderkar Hon'ble Joint Director of Amravati University who is also a man of Chemistry was the inaugurator of this workshop. Dr. V.D. Nanoty, Principal Shri R.L.T.College of Science, Akola was the President of this function. Respected Dr. Rameshwar Bhise, Principal, Shri Shivaji College Akola, Prof. Dr. K.N.Puri, Head department of chemistry Shri Shivaji college of science, Akola and Dr. S.V.Kolhe, Associate Professor, Department of Chemistry Shri Shivaji College Akot, graced the Programmed. The Programme started with the falicitation of guests.



Dr. PravinKawle, Assistant Professor department of Chemistry conduct the inauguration programme. Dr. Poonam Agrawal, Associate Professor and Head department of Chemistry, Shri R.L.T. College of Science, and Organizing secretary of the workshop gave the introductory speech.



Hon'ble DR. Murlidhar Wadekar in his inaugurator speech appreciated the department of chemistry for organization of such type of demonstration workshop. He also felt sorry to say that many organization have all the safetyequipment's but the staff members are unable to handle it. Due to lack of knowledge of handling andmanaging this hazardous situation many accidents may occur so it is good initiatives taken by Shri R.L.T.College of Science, Akola.



Principal Dr. V.D. Nanoty, in his presidential speech motivated the students towards to take such training and be aware of such types of incidents. Dr. Aashish Saraf Proposed the vote of thanks. Total 117 students and teaching and non-teaching staff members getbenefited by this workshop.



During the first technical session Dr. Poonam Agrawal, Organizing secretary and head department of Chemistry deliver the lecture on various hazardous in the laboratory and safty measure about how to handle such types of hazardous. She explain in detail about the various hazardous management.



In the second technical session Dr. Sudhir Kochale, Assistant Professor and director of Disaster management club of shri R.L.T.College of Science gave the information about various types of fire Extinguisher and also gave the demonstration and training to the nonteaching staff and students of the fire extinguisher. All the staff members and students get benefited by this workshop.







Dr. P.R. KawleDr. Aashish Sarp, Dr. Kavita Heda, Dr.V.D. Deotale, Dr. R.L. Rahatgaonkar, Prof. R.D.Choudhary, Dr. Sudhir Kochale, Dr. Harish Malpani took the efforts for the successful organization of this events.

Organizing Secretary Dr. Poonam T. Agrawal, Associate Professor& Head **Deparrment of Chemistry** Shri R.L.T.College of Science, Akola

Principal DR. V.D.Nanoty

> Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shri R.L.T. College of Science,

Akola



## आर.एल.टी. विज्ञान महाविद्यालयात अग्निशामक यंत्राचा आपातकालीन वापर यावरील कार्यशाळा संपन्न



प्रतिनिधी/२१ सप्टेंबर

अकोला स्यानिक

रसायनशास आय बय् ए.सी व आपली या कार्यशाळचे उद्घाटक माणून विज्ञान व्यवस्थापन कक्ष यांच्या संयुक्त डॉ. महाविद्वालवात १६ सप्टेंबर रोजी विद्यमाने अग्निशामक यंत्राचा सहसंचालक, ➤ पान २ वर

ओड़ोन दिनाचे ओचित्य साधून आपातकालीन वापर यावरील विभाग, प्रात्यक्षिक कार्यशाळा संपन्न ज्ञाली मुरलीधर वाडकर,

## आर.एल.टी. विज्ञान...

उच्च शिक्षण, अमरावती विभाग, अमरावती होते. तर प्रमुख उपस्थिती हाँ. कोल्हे, अकोट व डॉ.प्रों, महाविद्यालयाचे प्राचार्य डॉ.विजय नानोटी यांची लाभली. तक्न म्हणून आपत्ती व्यवस्थापन कक्षाचे डॉ.सुधिर कोहचाळे तसेच रसायनशास्त्र विभागप्रमुख ऑरवनायझिंग सेकेटरी डॉ.पूनम अवबाल, आय.वयु.ए.सी. सगन्वयक डॉ.रहोटगार्वकर होते.

मुरुवातीला महाविद्यालयाचे प्राचार्य हाँ विजय नानोटी योनी स्वागतपर मनोगत व्यक्त केले. त्यांनी आपल्या मनोगतातुन सद्य परिस्थिती व कार्यशाळेचा उपयोगीता याची महिती सांगुन महाविद्यालयाच्या प्रगतीचा आलेख आपल्या स्वागतपर मनोगतातृन व्यक्त केला. तर उद्घाटक डॉ. मुरलीधर बाडेकर योंनी आपत्ती ही काही सागृन येत नाही त्यामुळे प्रत्येक व्यक्तीस आपत्ती व्यवस्थापना मध्ये वापरात येणारी यंत्र सामुद्री हाताळण्याची अभ्यासपूर्ण माहिती असणे आवश्यक आहे. या कार्यशाळतून सर्व कर्मचा-यांना या माहितीचा निश्चितव फायदा होईल असे मार्गदर्शनातुन सांगितले. यावेळी महाविद्यालय परिसरात हाँ बाडेकर यांच्या हस्ते बक्षारोपण करण्यात आले. तसेच तज्ञ डाँ.कोहचाळे यांनी अग्रिशानक यंत्राची माहिती प्रात्यक्षिका सह उपस्थितांना दिली. यावेळी महाविद्यालयाचे कर्मचारी अजय अग्रवाल योगी मदत केली. प्रशिक्षणाचा लाभ सर्व कर्मचा-यांनी घेतला. या कार्यक्रमाचे संचालन डॉ.प्रविण कावळे यांनी तर आधार प्रदर्शन डॉ.आशिष सरप यांनी केले. या स्तृत्य उपक्रमाबदद्र वी.जी.ई. संख्येचे अध्यक्ष अँड, मोर्तासिंहजी मोहता, उपाध्यक्ष विजयक्रमारजी लोक्पीबाल, कनिष्ठ उपाध्यक्ष ही रविंद्रजी जैन, मानद सचिव पवनजी माहेश्वरी, सहसचिव इंजि. अभिजितजी पर्राजये यांनी अभिनंदन केले. कार्यक्रमाच्या वशस्कीतेसाठी प्राचार्य डॉ. विजय नानोटी यांच्या मार्गदर्शनाखाली रसायनशास्त्र विभागप्रमुख डॉ पूनम अग्रवाल, डॉ.स्हांटगावंकर, डॉ.प्रविण कावळे, डॉ.कविता हेडा, हां आशिष सरप, हां. देवतळे, हां ज़ायटे तसेच प्रशासकाय कर्मचारी के, बाय, पाटोल, दिपक वानखंडे योंचेसह प्राध्यापक, प्रशासकीय, शैक्षणिक व शिक्षकता कर्मचा-यांनी परिश्रम घेतले.

## One Day National Level Workshop on Process of Drug Designing and Drug Discovery

One Day National Level workshop on The Process of Drug Designing and Drug Discovery was organized by Shri.R.L.T.College of Science, Akola on 4th October 2021. The objective of this workshop is to educate next-generation scientists about rational drug design, discovery & development of drugs. This workshop is an educational forum that endeavours to provide a comprehensive overview of the drug discovery process against a back drop of the technology and research revolution and includes a horizontal overview of the disciplines involved in the drug discovery process and a vertical delve in to the critical elements of each discipline.

The design and production of drugs is a field in which chemistry has had a favourable impact on life expectancy and quality over the past century. As such, this field provides a rare opportunity to introduce several concepts in chemistry and biochemistry to a large audience.

It is widely known that the design and development of a new drug generally costs more than 1 billion dollars in total and takes at least 10 years, while, despite all these efforts, only a very limited number of drug discovery projects will lead to the actual release of a new drug. Several technologies have been developed to rationalize the process by reducing duration, cost, and attrition rate, one of which is computer-aided drug design (CADD). CADD uses computing resources, algorithms, and 3D-visualization to help generate rational ideas about how to create or modify molecules, and to make decisions in the execution of the drug design process.

The workshopstarted with the inauguration function Prof. Ram Chavhan sir, Head department of Electronics, Shri R.L.T.College of Science, Akola and CDC member of our college was the inaugurator for this function. Dr. V.D. Nanoty, Principal Shri R.L.T.College of Science, Akola was the President of this function.DR.Lokeshkumar Gandhi, Associate Professor,SGSPS Pharmacy College Akola and Prof. S.L.Khan, Assistant Professor NBS Institute of Pharmacy Ausa, Latur, graced the Programmed.





DR.PravinKawle, Assistant Professor department of Chemistry conduct the inauguration programme. Dr. Poonam Agrawal, Associate Professor and Head department of Chemistry, Shri R.L.T.College of Science, and Organizing secretary of the workshop gave the introductory speech. Prof. R.G.Chavhan sir in his inaugural speech explain the need of more research in the field of Drug designing.



Principal Dr. V.D. Nanoty, in his presidential speech motivated the students towards to move towards this new era of drug designing. Dr. Aashish Saraf Proposed the vote of thanks. Total 100 students get benefited by this workshop.

First technical session was conducted by Dr. Pravin Kawle sir, Dr.Lokeshkumar Gupta was the resource Person for first session. In his lectures sir make the students aware about different terms used in drug discovery and technique used for the manufacturing of drugs.. The session ends by the vote of thanks by DR. Vinod Deotale.





In the second technical session Prof.S.L.Khan demonstrated the process of drug designing with the help of software. The students also tried at their own the drug designing by using the software. Realy it was a very nice hand in experienced for the students. Dr. Vinod Deotale conducted this technical session two.

The valedictory function was graced by the presence of hon'ble DR. Dileep Malkhede sir The Vice Chancellor of the santGadge Baba Amravati University, Amravati. Sir was the chief Guest for this occasion. Hon'ble Adv. MotisinghjiMohta, the President of the B.G.E. Society, was at the presidential seat of this valedictory function. Respected DR. ShriprabhuChapke, Principal, Smt. L.R.T. Commerce College, Akola, Respected Dr.Devendra Vyas, Principal smt. R.D.G. Women College, Akola, Dr. Gajanan Egaonkar, Principal NathmalGoenka Law College Akola, were the guest of Honour for this occasion. The valedictory function begins with lightning of lamp followed by the welcome of the guests.

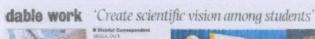




Principal DR. V.D. Naoty sir gave welcome cum introductory speech and also gave the details of the registration and beneficiaries of the workshop.















Hon'ble Vice Chancellor Dr. Dileep Malkhede appreciated the efforts taken by the department of chemistry for organizing such workshop at district level. He focused on the importance of such type of programme, He also mentioned that there is a need in redrafting of syllabus where there should be incorporation of such skill based programme.

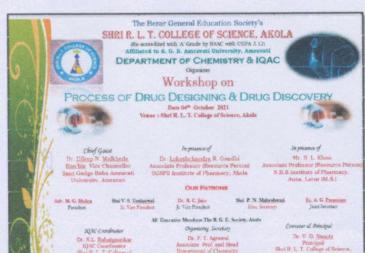
Hon'ble adv. Motinsinghji Mohta sir in his presidential speech highlighted that college is always ahead in organization of such skill based and job oriented programme. He gave assurance to the Hon'ble Vice chancellor that in future also The B.G..E. Society always take initiation in such organization. He also appreciated the department of chemistry for such nice organization always taking such programme like perfume making soap making, agarbatti making which provides job opportunity to the students.

The programme was conducted by DR. Sudhir Kochale, Assistant Professor department of Zoology, Shri R.L.T.College of Science Akola and DR. Poonam Agrawal, organizing secretary Proposed the vote of thanks.

DR. R.D. Chandrawanshi, Dr.P.P.Deohate, Dr. Kavita Heda, DR. R.L.Rahatgaonkar, Prof. R.D.Choudhary, Dr. Harish Malpani, Shri R.B.Ghayakar, Shri S.R.Jaiswaltook the efforts for the successful organization of this events.

**Invitation Card** 

Certificate





Online Programme Link

https://youtu.be/IOxCavYERKo

**Organizing Secretary** Dr.Poonam T. Agrawal, Associate Professor& Head Department of Chemistry

Principal DR. V.D.Nanoty

Dr. R. L. Rahatgaonkai IOAC Co-ordinator

#### On

## National Workshop on New Education Policy-2020

A one-day National level workshop was organized on 3/12/2021 on New Education Policy-2020 by the Berar General Education Society's Shri R.L.T. College of Science, Akola in collaboration with Sant Gadge Baba Amravati University, Amravati. The main objective of the workshop is to bring awareness regarding the New Education Policy 2020 among the participants. The Programme also aimed to teach participants the various important aspects of NEP.

The need for new education policy was felt in the country for a long time. Three national education policies have been introduced in India till now. The emphasis of previous policies on education was mainly on issues of access to education.

The new education policy has been brought in keeping with the view the current and future needs, which can hold to large scale transformative reforms in both the school and higher education sectors. To achieve full human potential education is fundamental requirement for the development of a just and equitable society and to promote national development.

The whole world is undergoing rapid changes in the knowledge landscape. In this content, the new educational policy will replace 34-year-old National education policy framed in 1986.





The Programme started with the inauguration session and was inaugurated by Respected, Dr. Avinash Mohril sir, Principal Mahila Hon'ble Adv. Mahavidyalaya, Amravati. Motisinghji Mohta sir, The President of The Berar General Education Society was the President for this inauguration session. Dr. V.D. Nanoty, Principal, Shri R.L.T.College of Science, Akola, Dr. ShriPrabhu Chapke, Principal Smt. L.R.T. College of commerce, Respected shri Gajanan Egaonkar, Principal NathmalGoenkaLaw college, Akola and Dr. Rupa Gupta, AssistantProfessor, Smt. R.D.G. women's College Akola graced the occasion. The Programme was attained by the

organizing secretary Dr. Poonam T. Agrawal, Associate Professor and Head department of Chemistry, Shri R.LT.College of Science, Akola, All the faculty members of R.L.T.College of Science Akola and Faulty member of other colleges and post-graduation students of Shri R.L.T.College of Science, Akola. The programme was held both in offline as well as online mode. Total 200participants get benefited by this workshop.

The Programme was started with lighting of lamp followed by University Song; felicitation of guests; Welcome and introductory speech by the Principal, Dr. V.D.Nanoty sir; inauguration speech by DR. Avinash Mohril sir.







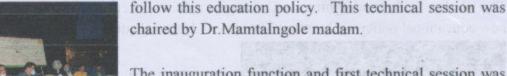
Hon'ble Adv. Motinsinghji Mohta sir mentioned the importance of this policy and also explain how the teacher fraternity would be benefited by this kind of workshop in his presidential speech.





The First Technical session started with importance of Languages, arts and culture in new education policy Dr.

Avinash Mohril sir focused on the importance of languages, arts and culture in new education policy. He also explains that the teachers play role in setting the goals of this new education policy. He further highlighted the need of educational environment is must for the teachers to



The inauguration function and first technical session was conducted by Dr. Sudhir Kochale sir, Introduction of guest was given by Dr. Kavita Heda madam and vote of thanks was proposed by Dr. A.G. Sarap.



The second technical session was on the online and digital teaching. In Second session Dr. Rupa Gupta madam highlighted on the importance of online and digital teaching. Also explained how this online teaching stood a best tool of teaching during this pandemic condition of covie-19. Further madam has given all the

information regarding Swayam portal to all the participants. Dr. Milind Shirbhate, Shankarlal Khandelwal College Akola chair this technical session.





This technical session and valedictory function was conducted by DR. Harish Malpani and Dr. Poonam T.

Agrawal, Organizing secretary of this workshop proposed the vote of thanks.

The session was followed by the distribution of certificates to the participants.

#### **Invitation Card:**



#### The NEP 2020 : A Concept

education policies have been introduce in India till now. The emphasis of higher education sectors. To achieve full human potential, education is iental requirement for the development of a just and equitable society and note national development. The whole world is undergoing rapid changes in the knowledge landscape. In this content, the new educational policy will replace 34 year-old-National educational policy framed in 1986.

The new educational policy 2020 proposes some changes, including the opening of Indian higher education in foreign universities, the introduction of four year multi-disciplinary under-graduate program with several exit point. The objective of New Education Policy is to make india a global knowledge superpower. The policy also proposes that all universities and colleges aim to be multi-disciplinary

our educational system.

Inauguration Session 1 Dr. Avinash Mohril

वाराविद्यालय के प्राचाचे ही

Program Schedule - 11.00am to 11.30am - 11.30am to 12.00Noon - 12.00Noon to 01.30pm

:- 01.30pm to 02.30pm Principal
Pant R. D. G. Woman College Akola
Pant Discussion
& Valedictory

Sur R.L.T. College of Science, Akola uffiliated to Sant. Guige Haba Amouvati Sur R.L.T. College of Science, Akola uffiliated to Sant Gudge Bisba Amovati University, Amovati was stabilished sudsor He Bran Germal Education Society, Akolas on 1 April 1970. The college is no secretated by NAAC with "A grade, CGPA-3-32 () Cyclot. The college offers B.Sc., M.Sc., Ph.D. and, It also comprises 11th and Ethi Banadia ethication. At present facer are 14 departments in college is Maderialistic, Columbia, Microbiology, Biochemistry, Bostoficamatics, Dottony, Computer Science, Electronics, Information Technology, Physics, Zoology, Language, Physical Education and Utbrary and 8 P.G. Departments Lee Mathematics, Chemistry, Microbiology, Physics, Computer Science, Zoology, Bostony and Biochemistry, Microbiology, Physics, Computer Science, Zoology, Bostony and Biochemistry, Microbiology, Physics, Computer Science, Zoology, Bostony and Biochemistry, Zoology Bistary and Mathematics career oriented programmes like CCLT, DCLT and ADXLT. Diploms course in Servicibie. Diploms course in Astronomy, Our college is one of the permiser mixtualisms delivering execulture of through dedicated collaborated efforts usuands antiversing recognition and honour at unional and international level. We not only sheltered thomsends of young sters but also has moulded them into great personalities, now scattered across the globe. We strive for providing advanced discharge our noble responsibilities towards the work of warmer at large, we keep organizing state and national level workshops, semitians and conferences.

जिस्*देश*ज

## **Paper News Cuttting**



अकोला, रविवार, दि. ५ हिसँबर २०२१



# आरएलटी विज्ञान महाविद्यालयात 'राष्ट्रीय शैक्षणिक धोरण' परिसंवाद

देशोत्रती वृत्तसकलन...

अकोला " स्थानिक आरएसटी विज्ञान महाविद्यालयात संत गाहरो बाबा अमरावती विद्यापीठ व आरएलटी महाविद्यालय याच्या संयुक्त विद्यमाने राष्ट्रीय शैक्षणिक घोरण परिसंबाद संपन्न बाह्य, या यरिसंबादाचे उद्घाटन संत शाहरो बाबा अमरावती विद्यापीठाचे माजी अधिकाना मानव दिद्या तथा अमरावती महिला महाविद्यालयाचे प्राचार्य डॉ. अधिनाज मोहरील यांच्या हस्ते संपन्न झाले.

कार्यक्रमाच्या अध्यक्तस्थानी बीजीई संस्थेचे अध्यक्त अँड. मोतीसिंह मोहता तर प्रमुख उपस्थितीत आरडीजी महिला महाविद्यालयाच्या डॉ. स्या गुप्ता, प्राचार्य गजानन एगांदकर, आरएलटीचे प्राचार्य हाँ विजय नानोटी, परिसदाद संयोजिका हाँ में टी. अग्रवाल प्रामुख्याने उपस्थित होते यादेवी हाँ अविनाश मोहरील यांनी सदर परिसंवादाचे उद्घाटन झाल्याचे जहीर केले तर अध्यक्षीय भाषणात अँड मानीसिह मोहता यानी संस्था नेहमी सकारात्मक कार्यक्रमांना प्रोत्साहन देत प्रास्ताविक कार्यक्रमाच आरएलटीचे प्राचार्य नानोटी,संवालन डॉ. सुधिर कोहबाढे यांनी तर आबार प्रदर्शन हाँ ओ जी, सरप यांनी केले, पहिल्या संत्राच्या अध्यक्षस्थानी



## अमरावती विद्यापीठ-आरएलटीचा संयुक्त उपक्रम

अमरावती विद्यापीठ मराठी अभ्यास मंडळाच्या अध्यक्षा डॉ. ममता इंगोले होत्या. परिसंवाद उद्घोधनात डॉ.मोहरील यांनी नॅशनल एज्युकेशन पॉलिसी मध्ये शिक्षकांची सर्वात जास्त महत्वाची भूमिका राहणार आहे. त्यासाठी शिक्षकाला आवश्यक ती स्वायतत्ता व शैक्षणिक वातावरण मिळायला हवे, अध्यासक्रमाची निर्मिती करतांना परिसराचा अन्यास सामाजिक दृष्टीची उपयोगिता.

सत्राचे संचालन डॉ.सुचिर कोहचाळे यांनी तर आमार प्रदर्शन डॉ.कविता हेडा यांनी

दुसऱ्या सत्राच्या अध्यक्षस्यानी डॉ.मिलींद शिरभाते होते. या परिसंवाद हाँ सपा गुप्ता यांनी ऑनलाईन प्लेंटफॉर्म ज्यामध्ये दिशा, स्वयंप्रमा, स्वयंम आदीबाबत अभ्यासपूर्ण माहिती दिली. या परिसंवादाबाबत डॉ.सकलकळे. हाँ डाखोरे यांनी माहिती दिली. दिलीय संत्राचे संचालन डॉ हरिष मालपाणी यांनी तर आमार प्रदर्शन डॉ.पी.टी.अग्रवाल यांनी केले. याप्रसंगी 'आयवयुएसी' न्यूज लेटर तसेच आरएलटीच्या 'प्रतिबिंब' विद्यार्थ्यांमधील विशेष गुण लक्षात घेता, वार्षिकांक यांचे विमोचन करण्यात आले. अभ्यासक्रम निर्मीती करणे, विषय व विद्या यासाठी डॉ.पी.टी.अग्रवाल, डॉ.राजेंद्र शाखांच्या मर्वादा दूर ठेव्न बहुशाखीय रहाटगांवकर, मंगेश उबाळे, ही एस शिक्षण प्रणाली राबविणे गरजेचे असून विद्यासागर यांचेसह संपादक मंडकातील संशोधनाचा पांपा हा सामाजिक सदस्यांनी कार्य केले. या परिसवांदाच्या दृष्टीकोनातून आपल्यात यावा, जेणेकरून, समारोपीय कार्यक्रमाला एलआरटी संशोधनाचा उपयोग हा देश विकासात वाणिज्य महाविद्यालयाचे प्राचार्य डॉ. श्रीप्रम् केला जावा अशी अपेक्षा व्यक्त केली. प्रथम चापके प्रमुख उपस्थितीत लामले होते.

IQAC Co-ordinator Shri R.L.T. College of Science, Akola

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#### Report

Of

Seminar on "Job Opportunities in Industry"

Organized by the Crystal Club of Department of Chemistry

In Collaboration with

Career Counselling Cell of Shri R.L.T. College of Science, Akola

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Microns Cell of Department of Microbiology

Dated On

Monday, 27th December 2021

Speaker: Shri Prasad Pangarkar

(Assistant Vice-President Reliance Industry Mumbai)

Crystal Club of Department of Chemistry organized Seminar on Job opportunities in Industry for the Post graduation department of Chemistry and microbiology students. Mr. Prasad Pangarkar delivered the lecture on this topic.

A chemical engineer by profession, Mr. Prasad Pangarkar is an alumnus of RLT Akola. Mr Pangarkar graduated from LIT Nagpur. He completed his post-graduation from UDCT Mumbai and joined the industry. He has nearly two decades of industrial experience which spans in the domains of operations, technology, research, engineering & projects, process automation & business management.

He started his career at Reliance Industries Ltd at the Patalganga Manufacturing Division and has handled various projects in different capacities. After an initial stint in operations, he moved to the research & technology function. Among the various assignments handled by him, notable were the studies towards packed bed & CSTR reactor modelling, recovery of value added chemicals from residue, and effluent degradation studies of polycarboxylic acid. He later worked in the engineering & projects domain and was part of erection & commissioning of then one of the largest capacity purified terphthalic acid (PTA) plant. After completing his course from IIM-Bangalore he briefly worked in the capacity as executive assistant to the Technology & R&D head. Later he was associated with the management projects viz the business transformation at Reliance

He has represented at various seminars and conferences and has also contributed for a chapter on reactor design in the book 'Design of Multiphase Reactors' by Wiley Publications. He is the

recipient of the 'Outstanding Young Chemical Engineer' award which was bestowed by the Indian Institute of Chemical Engineers. He has also received the National award i.e. the 'NOCIL award for excellence in design or development of process, plant & equipment' during the annual chemical engineering congress – CHEMCON-2011. He has a patent in his name on the same.

His interests lie in the field of new product development, scale-up and process automation. He is presently working at the Reliance Technology Centre of Excellence as group lead (Assistant Vice President) for process design, scale up and process automation projects.

Dr. V.D. Nanoty sir was the President of this Programme. DR. Poonam Agrawal, Head Department of the Chemistry was the organizing secretary of the functions. The programme was graced by the presence of Dr. P.P.Deohate, Associate Professor, Department of Chemistry, Dr. Harish Malpani, HOD department of Microbiology and Dr. Aashish Sarap, Assistant Professor Department of chemistry. The Programme was conducted by Dr. Kavita Heda.

The Programme begins with the floral welcome of the guest.







Dr. V.D.Nanoty sir in his welcome speech explain the importance of such types of seminar and motivated the students to face various competitive examination.



DR. Poonam Agrawal in her introductory speech explain the motto behind such programme and also explain the various activity under taken by crystal club for the students to face them the challenges of this competitive world.



The main part of the seminar is the speech of Shri Prasad Pangarkar. He captured the concentration of gathering by his effective lectures. In his lecture he explain various opportunities for the students in various industries, qualification require for such examinations and process of the applying for such jobs. Though a man of chemical Engineering he explain the importance and the vital role of the pure sciences in various industries. He motivated students for research work.



Overall the lecture was very fruitful for all the students. 65 students and seven research scholar of the department of chemistry and microbiology get benefited by this seminar.



The Programme ends with the vote of thanks by Miss Aarti Kadu, students of M.Sc. First year Chemistry.



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## Report

On

Four Days Workshop Soft Skill Development

5th - 8th January-2022

**Organized By** 

Shri R.L.T.College of Science, Akola

Sponsored by

Student Development Cell, Sant Gadge Baba Amravati University, Amravati.



#### SOFT SKILL DEVELOPMENT WORKSHOP



Date :- 05 to 08 January 2022

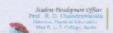
Venue :- Digital Classroom (D1)



Inaugurator & Resource Person Prof. Notic Mobiled Traker S. G. B. A. V.

In Presence of Dr. V. D. Norson Paragrations of Norson

State State



Dr. A. G. Sarag. Awatener Professional Mrs C. L. College, Alcoho

Shri R.L.T.College of Science is always ahead for organizing various programmes for the beneficiaries of student. It is the main Moto of our institution to bring out all over development of the students and this is the reason why RLTions are ahead not only academically but also in all field of the society which may be Medical, Engineering Scientists or even Politics. In view of the overall development of students and as per the today need of soft skill development among the students, Shri R.L.T.College of Science in collaboration with student development. Sant Gadge Baba Amravati University, Amravati organized four days workshop for the B.Sc. Final year students on soft skill development.

The programme schedule form 5<sup>th</sup> to 8<sup>th</sup> January- 2022.



The programme begins on 5<sup>th</sup> October with registration of student from 11.00 a.m. to 12.00 noon then there was inauguration of the workshop. Dr.V.D. Nanoty, Principal of our College



#### Sant Gadge Baba Amravati University, Amravati

The Berar Education Society's Shri R. L. T. College of Science, Akola



#### FOUR DAYS WORKSHOP

On

#### SOFT SKILL DEVELOPMENT

(Under Skill Development Scheme)

Date :- 05 to 08 January 2022

Organised By

#### SHRI R. L. T. COLLEGE OF SCIENCE, AKOLA

Sponsors By

#### SANT GADGE BABA AMRAVATI UNIVERSITY AMRAVATI

Organising Committee

Dr. Poonum T. Agrawal Co-ordinator Shri R. L. T. College Akola Dr. V. D. Nanoty Principal Shri R. L. T. College Akola

Dr. Ashish G. Sarap Organising Member

Dr. H. S. Malpani Organising Member

FOUR DAY WORKSHOP ON SOFT SKILL DEVELOPMENT DATE 05 TO 06 JANUARY 2022 Schedule

- 01.00pm to 01.30pm - Prof. Nam Mehod

SESSION 1
PROF. NITIN MOHOD
Assistant Professor
Shri Shivaji College Akola

:- 12.00Noon to 01.00pt

s- 02.30pm to 02.40pm

> 02 40pm to 03 40pm Topic - Interview Skill

PROF. R. D. CHAUDHARI

>03.40 pm to 04.40pm > Topic > Verbal Comm

Shri R. L. T. College Akola

OAY2 O6\*\* JANUARY 2022 (THURRDAY)
SCSSIGN 1
DR. SWATE DAMODARE > 12.0(Incon to 01.00pm)

TEA BREAK

> 12.00moon to 01.00pm Topic - Resume: Writing

TEA BREAK -01 00pm to 01.15pm
SESSION II
DR. SWATI DAMODANE
Associate Professor
Sint. I. R. T. Cellege Akela

> 01.15pm to 02.150pm Topic > Resume Writing

PROF. R. D. CHAUDHARI

>02.15 puvto 03.15pm > Topic >Non-Verbal Con

Assistant Professor Shin R. L. T. College Akola

DAYS 07" JANUARY 2022 (FRIDAY)

SKESSON 1
MW. UMESH S. CHAPKE
Assistant Professor
S. A. College Akols

> 12.00Noon to 01.00pm Topic > Presentation Sloll

>01.35pm 2.15pm Topic > Leadership

DAY4-08" JANUARY 2022 (SATURDAY)
SESSION 1
DR. R. M. AGRAWAL
Assistant Professor
Topic - Time Management

TEA BREAK :- 01.00pm to 01.15pm

SESSION II

DR. R. M. AGRAWAL

> 01.15pm to 2.15pm Topic :- Goal Setting

Assistant Professor Topic :- Goal Shri R. L. T. College, Akola VALEDICTORY FUNCTION :- 02.30PM TO 03.00PM

CERTIFICATE DISTRUBATION : 03.00PM TO 4.00PM

was the Inaugurator of workshop and Dr. Nitin Mohod sir, Associate Professor Shri Shivaji College, Akola was the Resource person for the first day.

Dr. Rajesh Chandrawanshi, Physcial Director and student development officer in his introductory speech motivated and inspire the students for such workshop.

Dr. Poonam T. Agrawal Coordinator of workshop inher speech thanks to Vice Chancellor, Amravati University and Dr. Satange sir, Student development Cell, S.G.B. Amravati University, Amravati for giving opportunity to our college for this organization.

Dr. V.D. Nanoty Sir guided the students about the need of workshop and giving some examples on time management.







In First Session Dr. Nitin Mohod sir delivered his speech on Motivation Group discussion and personality development.



First day session ends with the vote of thanks by Dr. Harish Malpani.

Second day there was a lecture of Dr. Swati Damodare, Associate Professor L.R.T. College Akola on-Non-verbal communication and Motivation. Prof. Ram Chavahan, Head Dept. of Electronics was the chief guest for this activity. Dr. Rajesh Chandrawanshi, Physical Director of our college as well as Student Development Officer of our College Cell proposed the vote of thanks.





Third day there was a two sessions of Dr. Chapke sir, Asst. Professor L.R.T. College Akola on-Resume writing. Dr. Harish Malpani, Asst. Professor Dept, of Microbiology proposed the vote of thanks.



On fourth day there was first session of DR. R.D. Choudhary, Shri R.L.T. College of Science, Akola and second session of Dr. Rohit Agrawal, Shri R.L.T. College of Science, Akola.

The workshop ends with the valedictory

function, Dr. V.D. Nanoty sir was the chairperson and DR. Aashish Sarp Conducted the Programme. DR. R.D. Chandrawanshi, DR. R.D. Choudhary, Dr, Harish Malpani and all the teaching and non-teaching staff members of the college worked hard for the success of the workshop. Total 57 students registered for the workshop.

DR. Poonam T. Agrawal

Coordinator, Soft skill development workshop

Shri R.L.T. College of Science, Akola

#### List of the Students

Sr.	Name of students	
No.	AS TOLDING TO USE OUR SERVICE OF THE	
1	Miss Achal Devendra More	
2	Miss Renuka Chandrashekhar Gole	
3	Miss Vaishnvi Sitaram Jadhao	
4	Miss Soniya P. Jangid	
5	Miss Radhika Rajote .	
6	Miss Achal Arun More	
7	Miss Roshani Santosh Tiwari	
8	Miss Sunidhi NavinkumarChitlange	
9	Miss Aditi Sandanand Raut	
10	Miss Vaishnavi Dashrath Waghmare	
11	Miss Sakshi DilipNakhale	
12	Miss Anjali Suresh Ambalkar	
13	Miss Vaishnavi Pradip Kolhe	
14	Miss Rutuja Ravindra Jamodkar	
15	Miss Vaishanvi Sanjay Tekade	
16	Miss Shrutika Gajanan Deshpande	
17	Miss Apoorva Harshad Damodar	
18	Miss Vaishnavi Ramesh Datir	
19	Miss Achal Anil Tayade	
20	Miss Vaishnavi Rameshwar Tayade	
21	Miss Nikita Suresh Tayade	
22	Miss Nikita M. Tayade	
23	Miss Prachi Kisan Chavhan	
24	Miss Vaishnavi Ravindra Damdhar	
25	Miss Poonam AjaysinghBais	
26	Miss DivyaBabanraoVirulkar	
27	Miss Prajakta Subhash Dhurde	
28	Miss VaihnaviShrikrushnaShelkar	

29	Miss Vaidehi Sudhir Kulkarni	
30	Miss Aishwrya Girish Pathak	
31	Miss Nidhi Ajay Dixit	
32	Miss Renuka HaribhauBorde	
33	Miss Siddhi Snjay Chaudhari	
34	Miss Gayatri Anil Tayade	
35	Miss Mayuri Ranjit Deshmukh	
36	Miss Sanskruti Vinodrao Ganoje	
37	Miss Sakshi Sanjay Girhe	
38	Miss Vaishnavi Ganesh Girhe	
39	Miss Arpita Subhash Pophale	
40	Miss Sakshi Santosh Katole	
41	Mr Aniket AsjokKharde	
42	Mr Dipesh Gopal Giri	
43	Miss Ankita Digambar Sonone	
44	Miss Aparna Ganesh Rakhonde	
45	Miss Diksha Pramod Londe	
46	Miss Radhika Gopal Malokar	
47	Miss Pratiksha Dnyaneshwar Chiliwant	
48	Miss Sakshi Ananta Tale	
49	Miss Nikita Rajesh Hage	
50	Miss Vaishnavi Shrikrishna Kadu	
51	Miss Kshiteeja Santosh Nakat	
52	Miss Gauri Sanjay Wakode	
53	MrAgohit Suresh Ambuskar	
54	Mr Siddharth Sahebraw Ingle	
55	Mr Prashant P. Kale	
56	MrYash S.Tayale	
57	Mr Mandar Sunil Kalley	

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The Berar General Education Society's

## Shri R.L.T. College of Science, Akola



## **National Service Scheme (NSS)**

In association with

Parent Teacher Association & IQAC

organizes

Virtual Workshop & Interaction Program

on

TOPIC: "Nutritional Empowerment During Covid Pandemic"

For students & Parents

On

National Youth Day on Wednesday, 12-01-2022 at 3:00 pm

By

Dr. Sonal Kame

**Assistant Professor** 

Smt. R.D.G. Women's College, Akola

**Organising Committee** 

Co-ordinators

Co-coordinator

Members

Dr. Rashmi P. Joshi

Dr. A.S. Sawarkar

Mr. S. Jaiswal

Dr. Samadhan L. Munde

Miss S. N. Gawande

IQAC coordinator

Principal

Dr. R.L. Rahatgaonkar

Dr. V. D. Nanoty

Shri R.L.T. Science College, Akola.

The Berar General Education Society's

## Shri R.L.T. College of Science, Akola

## **National Service Scheme (NSS)**

Parent Teacher Association & IQAC organizes

**Virtual Workshop & Interaction Program** 

Link for registeration for the the Lecture:

https://forms.gle/9VQ9FQUCxf39VWUv7

Google Meet Link To Join

http://meet.google.com/syb-ismn-bpy

You Tube link for attending the programme https://youtu.be/ja4F3hRxM48

## Note:

- Participants should register through the above given link
- All the students are informed to register their parent or Guardian for the event with another Mail id.
- There will be the Interactive Session in last 15 min after the lecture

For further Details

Contact Coordinators of the Programme

Dr. Rashmi Joshi

Dr Samadhan Munde

## "Nutrional Empowerment During Covid Pandemic" on National Youth Day Date: 12/01/2022:

On "National Youth Day" the N.S.S. unit of Shri R.L.T. College of Science, Akola in association with Parent Teachers Association Committee & IQAC organized a workshop and an interactive session on "Notional Empowerment During Covid Pandemic" for parents and students. The Guest Speaker was Miss Sonal Kame Ambere, Assistant professor, Home Science, Smt. RDG College fir Women Akola. The workshop was organized for today youth and the guest speaker guided them about healthy food n nutrition to keep them fit in this Covid Pandemic. About 209 student and parent participants had registered for the workshop. The interactive session was very good. Many students and parents discussed with the guest speaker about their doubts. Principal, Dr V. D. Nanoty presided the inaugural function and he guided the participants about the values and good things that, How the youth should be? The NSS program officer Dr. Rashmi Joshi, Coordinator of the Program, Dr. A. S. Sawarkar, coordinator of Parents teachers Association, Mr. Shailesh Jaiswal member of organizing committee took efforts and worked hard for the success of workshop. The interactive session was successful.

Web Link for the workshop: https://www.rltsc.edu.in/2022/01/12/national-youth-day/



Coordinator

Dr. Rashmi Joshi Sawalkar
Dr. R. L. Rahatgaonkar
Shri R.L.T.College of Science Civil Lines, Akola (M.S.

Shri R.L.T. College of Science.

Akola

## **Department of Chemistry**

## Workshop on Hands On training on Perfume making

28/02/ 2022.

Crystal Club of the department of chemistry has organized hand on training programme on perfume making and different herbal product making for the post graduate students of Chemistry department on occasion of Science day on 28<sup>th</sup> February 2022.

Objective behind this workshop is developed skill among the students and make them aware about the small scale industries and developed interest about the self employment and small entrepreneurship.

The programme was started with the inauguration of workshop at the hands of the Respected Principal Dr. V.D. Nanoty sir. Dr. Poonam Agrawal, Head department of chemistry and organizing secretary of this workshop gave the introductory speech. During this workshop hands on training was given to the students for the preparation of various herbal product like soap, perfume, airfreshner, skin glowing cream, mosquito repellent and floor cleaner etc.

Total 40 students of P.G. Chemistry get benefited by this workshop. Dr. Aashish sarap and Dr. Kavita Heda took special efforts for the success of this workshop.

Head & Coordinator Dr. P.T. Agrawal

Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shri R.L.T. College of Science, Principal Principal

Shri RLT College of Science, Akola

Shri R.L.T.College of Science

# ONE DAY SKILL DEVELOPMENT WORKSHOP ON "MAKING HERBAL PRODUCTS"

Date: 25/03/2022

One day workshop on 25/03/22 "Making Herbal Products" organized to train the women from adopted village Aapoti (khurd). Women cell of Shri RLT college of Science, Akola organized the skill development training program to Empower the women. Hand on training was given to some of the ladies from village. The guest speaker was Dr. Poonam Agrawal, Associate professor, Head Dept of Chemistry. The workshop was presided by Dr. A. S. Sawarkar, Department of Zoology, Dr. Sujata Tadam, Chairman of Women cell, Dr. Kavita Heda, Dr. Anjali Thakrey, Prof. Vaishali Badgujar, Smt. Jyoti Gite members of Women cell were present. Dr. Ashish Sarap, Crystal Club member had given demonstration, How to make Herbal products. NSS program officer Dr. Rashmi Joshi Sawalkar, Samadhan Munde, Co officers Mr Shailesh Jaiswal, Miss Sonali Gawande took efforts to make the event successful.

Web Link for the workshop: <a href="https://www.rltsc.edu.in/2022/04/04/one-day-workshop-on-making-herbal-products/">https://www.rltsc.edu.in/2022/04/04/one-day-workshop-on-making-herbal-products/</a>





Coordinator

Dr. Rashmi Joshi Sawalkar Assistant Professor & NSS P.O., Shri R.L.T. College of Science, Akola Want.
Principal

Principal
Shri R.L.T.College of Science
Civil Lines, Akola (M.S.

## **Department of Chemistry**

## Organization of State Level Conference of Innovative Minds:

### World Creativity and Innovation Day21st April -2022

Department of chemistry is always ahead for conducting various innovative activities. In order to honour the spirit of young minds in collaboration with education office, Akola the department of chemistry organizes state level conference on innovate minds on the eve of World creativity and Innovation day on 21<sup>th</sup> April 2022.

Students from various school and colleges participated in this conference. Students who were awarded with inspire award delivered oral presentation of their innovative ideas. Total 33 oral and many projects are demonstrated by the students. Hon'ble District Collector, Respected Neema Arora madam was the inaugurator of this function. Hon'ble Adv. Motising Mohta sir, the president of the B.G.E. Society was the president of the function. The programme was graced by the presence of Hon'ble Dr. Suchita Patekar madam, Education officer of Akola district, Hon'ble Secretary Pavan Maheshwari sir honorary secretary, The B.G.E. Society and Respected Principal DR. V.D. Nanoty sir. More than 200 students from various school and colleges participated in this conference.

# Online Innovative magazine Publication on the eve of World Creativity and Innovation Day21st April -2022:

P.G.Department of Chemistry had published online magazine on world Innovation day on the eve of World creativity and Innovation day on 21<sup>th</sup> April 2022. at the hands of Hon'ble District Collector of Akola district. Thirty Six students of P. G. Department of Chemistry gave one Innovative theme/ Idea and these concepts were compelling in the form of magazine which was published online on 21<sup>th</sup> April 2022. Dr. Poonam Agrawal was the coordinator and Editor of this magazine and Dr. Kavita Heda and Dr. Aashish Sarap was the member of editorial board.









Head & Coordinator Dr. P.T. Agrawal

Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shri R.L.T. College of Solonce, Akoia Principal

Shri RLT College of Science, Akola

#### One week Certificate Course on

### "Skill Development for Pharmaceutical Industry"

Jointly organized by Microbiology departments of Shri. R.L.T College of Science, Akola and Shankarlal Khandelwal College, Akola and Global Institute for Self-Motivation

#### Date: 9/05/22-15/05/22

The Indian pharmaceutical industry is the world's 3rd largest by volume and 14th largest in terms of value. Major Segments of Pharmaceutical Industry are Generic drugs, OTC Medicines and API/Bulk Drugs, Vaccines, Contract Research & Manufacturing, Biosimilars & Biologics. India has the second-highest number of US FDA approved plants outside the US and is a global leader in the supply of DPT, BCG, and Measles vaccines. India accounts for 60% of global vaccine production, contributing 40-70% of the WHO demand for Diphtheria, Tetanus and Pertussis and Bacillus Calmette—Guérin vaccines, and 90% of the WHO demand for the measles vaccine. India is the largest provider of generic drugs globally. Access to affordable HIV treatment from India is one of the greatest success stories in medicine. India is one of the biggest suppliers of low-cost vaccines in the world. Because of the low price and high quality, Indian medicines are preferred worldwide, thereby rightly making the country the "Pharmacy of the World". Pharma sector currently contributes to around 1.72% of the country's GDP. Owing to India being a major component of the country's foreign trade, it brings with attractive avenues and opportunities for the youth.

With this increase in the global pharmaceutical industry opportunities in India, it is important to inform and prepare the rural youth about the job opportunities in the same. The Department of Microbiology of Shri. R.L.T College of Science, Akola and Shankarlal Khandelwal College, Akola and the Global Institute for Self-Motivation undertook this task and jointly organized One week Certificate Course on "Skill Development for Pharmaceutical Industry" for the students in Vidharbha region. This was a novel program initiated by the Berar General Education Society and Shikshan Prasarak Mandal, Akola. The mode of the workshop was both offline and online for the comfort of the participants.

The inauguration ceremony of the workshop was conducted in the Auditorium of Shri. R.L.T College of Science, Akola. Adv. M.G Mohta (President, The B.G.E. Society, Akola) was the inaugurator of the workshop. The dais was graced by Mr. P.N Maheshwari (Hon. Secretory, The B.G.E Society, Akola), Prof. R.D. Chaware (Vice-president, Shikshan Prasarak Mandal, Akola), Shri. A.Y. Kulkarni (Vice-president and Treasurer, Shikshan Prasarak Mandal, Akola), Dr. V.D. Nanoty (Principal, Shri. R.L.T College of Science, Akola), Dr. J.M. Saboo

(Principal, Shankarlal Khandelwal College, Akola), Dr. R.L. Rahatgaonkar (IQAC coordinator, Shri. R.L.T College of Science, Akola), Dr. A.R. Deshpande (Head, Department of Microbiology, Shankarlal Khandelwal College, Akola), and the Resource person of the event Dr. Anil Fokmare (Director, Global Institute for Self-Motivation).

The participants came from various colleges in Vidharbha region including Shri. R.L.T College of Science, Akola, Shankarlal Khandelwal College, Akola, Shri. Shivaji College of Science, Arts, Commerce, Akola, and Shri. D.M. Burungule Science and Arts College, Shegaon. About 143 participants were involved in the workshop.

The inaugural ceremony was followed by the first day of the offline course. In the first session, Dr. Anil Fokmare introduced the students to basics of pharma industry, working and daily protocols of operations followed in the pharma industry. His interactive session also covered the importance of Good Manufacturing Practices (GMP) and the methods to maintain GMP standards in the industry. He made the students aware of the standard operating procedures that enable smooth and accurate functioning in industries. Through his presentation, he showed various areas in a working pharma laboratory and the do's and don'ts in these areas. He explained how simple habits can lead to maintenance of the GMP protocol and save the products and batches from contamination and spoilage.

The workshop also focused on the instruments and equipment quantification in pharma industry with respect to the design, installation, operating, and performance. It also included the certification and training details in pharmaceutical labs. The participants learnt about the role of microbiology laboratory in pharmaceutical research sector along with its key components like sterilization, safety measures, and machines. Good laboratory practices (GLP) are an important part of any laboratory. Similarly, GLP are followed in pharma industries to ensure that the products are accurate. Dr. Anil Fokmare educated the students regarding the various methods of GLP and the importance of following GLP protocols.

In the second session, the workshop was graced by Shri. V. Ranganathan, Ex-chief secretory of Maharashtra state. He is a retired civil servant from the IAS cadre with decades of distinguished service at senior level in state and central government. He currently devotes his time to social organizations and advises a prestigious trust and co ordinates its activities. He encouraged the students to attend such workshops and emphasized on the need to make the students ready to face the corporate world. He also congratulated the associated colleges, staff and students for organizing the workshop.

Dr. Anil Fokmare concluded the session with feedbacks from the participants. The participants expressed that the 7-hour workshop was interactive and valuable in terms of learning.

The second day of the offline workshop was conducted in the Auditorium of Shri. R.L.T College of Science, Akola. The participants were exposed to various opportunities in pharmaceutical industries and the ways they can apply for specific positions. They also learnt about the career opportunities associated with pharma sector including clinical data management, analytical and green chemistry, regulatory affairs, consultation, sales representative, and others. Not only this, they were also informed about the certification and experience required for these jobs and the companies that hire freshers for work. The resource person also emphasized that candidates from all fields of life science and chemical science are employed and trained according to their requirements and area of expertise.

The participants were given a general idea about the instruments by visiting the laboratories of the college. This included microbiology, biochemistry, and chemistry labs. The session was progressed by exhibiting the techniques used in a microbiology lab which included basic tests for calibration, enumeration, and sensitivity and advanced tests like PCR and chromatography. During the lab visit, the participants were demonstrated the protocol of dressing and the importance of wearing the required attire which included cap, gown, shoe covers, and hand gloves. The hazards and problems associated with not following these protocols were also discussed. The laminar air flow containing HEPA filters were also shown and the importance of having an aseptic condition in microbiology was discussed. The other instruments were autoclave, hot air oven, incubator, ultrasonicate, pH meter, colorimeter, spectrophotometer, and other glassware.

After the instrumentation session, the participants were exposed to the techniques used in microbial identification. This included various media used in the lab along with other conditions that need to be maintained in order to promote the growth of microbes.

The day was concluded by a mock drill of the SOPs followed in a microbiology lab in pharma and the students actively participated in it.

The third day of the workshop was conducted in the Bhausaheb Godbole Sabhagruh of Shankarlal Khandelwal College, Akola). The president of the event was Shri. Gopalji Khandelwal (Secretory, Shikshan Prasarak Mandal, Akola) and the guests of honor were Adv. M.G. Mohta (President, The B.G.E. Society, Akola), Shri. P.N Maheshwari (Hon. Secretory, The B.G.E Society, Akola), Shri. A.Y. Kulkarni (Vice-president and Treasurer, Shikshan

Prasarak Mandal, Akola), Dr. Anil Fokmare (Director, Global Institute for Self-Motivation), Dr. V.D. Nanoty (Principal, Shri. R.L.T College of Science, Akola), and Dr. J.M. Saboo (Principal, Shankarlal Khandelwal College, Akola).

The first session was started with feedbacks from the participants about the overall workshop of the initial two days. The participants expressed pleasure and gratitude that both the societies and colleges conducted such an informative workshop. Most students accepted that they were worried that a 7-hour workshop every day would be monotonous and involve lots of reading and self-study, but they were happy that the course was informative, well-structured, engaging, and easy to understand. Many participants appreciated Dr. Anil Fokmare for being very enthusiastic and keeping them captivated with his activities. They also shared that the assignments and projects given to them were benefitting and promoted deeper understanding of the subject.

The highlight of this day was a 'Book launching event' of 3 Practical handbooks—i) Applied microbiology and biotechnology, ii) Environmental microbiology and biodiversity, and iii) Immunology and medical microbiology. These books have been authored and edited by the microbiology teachers of Sant Gadge Baba Amravati University, Amravati and published by My Rays Book Publication Center founded by Mr. Rajesh Dhakane and powered by International journal of microbial science.

The workshop was continued after the feedback session and book launch event. This day of the workshop focused on Good Documentation Practices (GDP) in pharma sector. Dr. Fokmare explained that to ensure smooth functioning of any industry, it is important to follow the guidelines mentioned for the documentation of every action. Documentation is an authenticated proof for GMP compliance and is a crucial part of the quality assurance system. Before documenting, the processes are validated, instruments are calibrated, staff is trained to maintain protocols, and SOPs are established. The documentation is examined during routine and annual audits and any problems in the documentation could lead to termination of the batch of products or cancelation of licenses. These were discussed in the workshop.

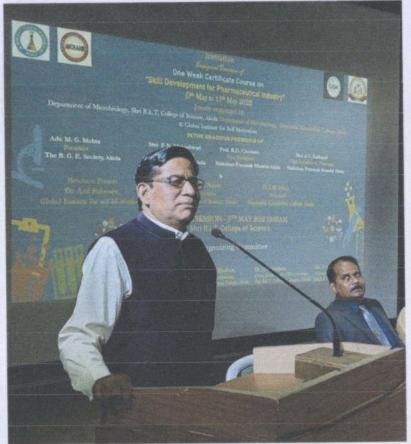
The workshop ended with a mock interview session to build confidence in the participants. The students were interviewed and were provided constructive feedbacks on their performance. They were also conveyed if they would be selected or not on the basis of the interview. The day was filled with hands on training and interview demonstration and the participants benefitted form it.

The last 3 days of the workshop was conducted online using the Google Meet platform. The participants were asked to keep the camera on to ensure complete attention. These days emphasized on providing the students with information regarding the process of GDP and GMP compliance and the systems of auditing. Dr. Fokmare focused on the importance of document compliance and errors that occur during the same. He explained how 'root cause analysis' is done after finding the errors. The 'corrective action preventive plan' was also discussed by giving some examples from the industry. The Code of federal regulation (CFR) was explained along with its standards. Data integrity is simply the maintenance, assurance, accuracy and consistency of data and is of utmost importance. It can lead to many repercussions if not dealt with care. It aims to prevent any unwanted and unintended changes to information.

The one-week workshop was successfully conducted by the combined efforts of all participants, resource person, teaching and non-teaching staff of Shri. R.L.T College of Science and Shankarlal Khandelwal College, Akola, and the Berar General Education Society and Shikshan Prasarak Mandal, Akola.















Participants, resource person, and staff members at the workshop at Shri. R.L.T College of Science, Akola

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One Week Certificate Course On Skill Development For Pharmaceutical Industry 9<sup>th</sup> May To 15<sup>th</sup> May 2022

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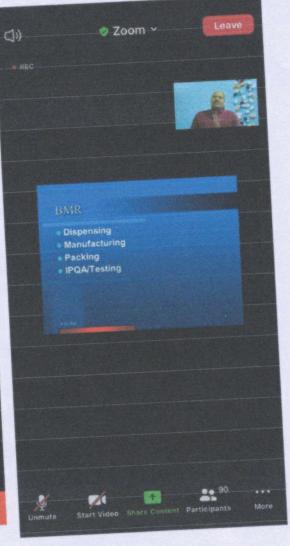
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Photo: Attendance of participants from various colleges





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Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shri R.L.T. College of Science, Akola Dr. Harish S. Malpani Asst. Professor & Head Department of Microbiology & Biochemistry

Principal
Shri R.L. T. College of Science

• अध्यक्ष

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सिपना शिक्षण प्रसारक मंडळ, अमरावती

कला, विज्ञान व वाणिज्य महाविद्यालय, चिखलदरा

जि. अमरावती (महाराष्ट्र) ४४४ ८०७

नॅक प्रनंअधिस्विकृत 'ब++' श्रेणी सीजीपीए २.७७ (२०१८-२०२३)

🔳 ई-मेल : ascc163@sgbau.ac.in 🍓 वेबसाईट : www.sipnaascc.ac.in ■ टेलि. (ऑ.) ०७२२०-२३०३०९ **■** (फॅक्स) ०७२२०-२३०४०९

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1) Dr. V.D. Nanoti Principal R.L. T. College Akola

2) Dr. R. F. Pagariya Principal, R.A. College, Washim

3) Cap. Prashant Kothe Principal Jijamata College, Buldhana

4) Dr. R.A. Mishra Principal Amolakchand College Yavatmal

Subject

: Collaboration Offer

Reference

: Telephonic Conversation on dated 22/11/2021

Dear Sir.

Its my great pleasure to share with you that Career Guidance Cell of our college is regularly conducting various student centric activities since 2003. Add on Course on Personality Development is one of them.

This year we are planning to conduct this at university level.

Title of the program- Add on Course on Personality Development

Duration- 06.12.2021 to 11.12.2021

Time: Daily 05 Hours

We want to offer its benefit to larger number of students. So, we request you to collaborate with us for it. Please convey us your acceptance. Regards,

Yours

Dr. R.S. Jaipurkar Principal (Ex- Pro VC, SGBAU, Amt) Arts, Science and Commerce College, Chikhaldara

Mobile, No. 9423126066

PRINCIPAL

Art, Science & Commerce NOTE-Dr. D.S.Hedaoo, Coordinator, Career Guidance Cell will coordinate this program. Chikhaldara 9423648858











# UNIVERSITY LEVEL ONLINE ADD ON COURSE ON

# 'PERSONALITY DEVELOPMENT'

Duration: 06-11 Dec., 2021 Daily Time: 05 Hours

# **Jointly Organized By**

Sipna Shikshan Prasarak Mandal, Amravati
Arts, Science and Commerce College, Chikhaldara
Career Guidance Cell

&

Shri Shivaji Education Society, Amravati.

Jijamata Mahavidyalaya, Buldana

&

Rajasthan Education Society's

R. A. Arts, Shri M. K. Commerce & Shri S. R. Rathi Science Mahavidyalaya, Washim

&

Vidya Prasarak Mandal's

Amolakchand Mahavidyalaya, Yavatmal

&

The Berar General Education Society's, Akola

R.L.T College of Science, Akola

Career Guidance Cell, Arts, Science and Commerce College, Chikhaldara is jointly organizing Add On Course On 'Personality Development' in collaboration with Jijamata Mahavidyalaya, Buldana; R. A. Arts, Shri M. K. Commerce & Shri S. R. Rathi Science Mahavidyalaya, Washim; Amolakchand Mahavidyalaya, Yavatmal and R.L.T College of Science, Akola for all the students who are

studying in Sant Gadge Baba Amravati University, Amravati. Due to COVID-19 pandemic situation we are organizing it online. Online mode has given us the opportunity to invite well known resource persons in this sector. So, we have utilized this opportunity and invited total ten resource persons for this course. This course is going to be life improving experience for all the participants.

# The main objectives of the course are:

- 1. To develop personality of students
- 2. To inculcate positive thinking in students
- 3. To develop life skills of students
- 4. To inculcate employability skills among students
- 5. To inculcate entrepreneurship skills among students

# Following topics will be covered in this course:

- 1. Know Thyself
- 2. Motivation
- 3. Goal Setting
- 4. Presentation Skill
- 5. Team Building
- 6. Corporate Culture
- 7. Time Management
- 8. Adventure
- 9. Stress Management
- 10. Ethics, Integrity & Aptitude

# **Information About Colleges:**

# \* Arts, Science and Commerce College, Chikhaldara

Sipna Shikshan Prasarak Mandal, Amravati is established with the specific goals and mission of overall development of the people in Melghat, a tribal, remote, hilly and back ward region in Amravati and Akola district of Maharashtra state. Melghat comprises of Chikhaldara and Dharni tahsil and part of Achalpur, Anjangaon Surji and Akot tahsil. Melghat is hilly terrain at the northern extreme of the Amravati district of Maharashtra. Melghat means 'meeting of the ghats', which describes the area as a large tract of unending hills and ravines scarred by jagged

cliffs and steep climbs. It is renowned for 'Melghat Tiger Project' and 'Gugamal National Park' worldwide. Presently, the total area of the reserve is around 1677km<sup>2</sup>. The forest is tropical dry deciduous in nature, dominated by teak (Tectonagrandis). Chikhaldara is a Hill Station, famous tourist destination and a municipal council in Melghat. Chikhaldara is the sole hill station known as the 'Nandanvan of Vidarbha'. Chikhaldara is situated at an altitude of 1118 mtrs with Vairat point at 1188 mtrs. Also, it has the added dimension of being the only coffee-growing area in Maharashtra. The place has a rich variety of flora and fauna with the nature's beautiful architecture spread all over the region.

Arts, Science and Commerce College, Chikhadara, Distt.: Amravati came into existence in 1996 with an intention to impart higher education to the tribal at their very door steps and ensure their well being, growth and safety. The college is assessed and accredited by NAAC, Bengaluru with B++ grade (CGPA2.77) in 3<sup>rd</sup> NAAC cycle. The college offers degree courses like B. A., B. Sc., B. Com with traditional and advanced subjects and M. Sc. (Environmental Science). Whereas in UG science stream there are innovative subjects like Petrochemical Science, Food Science, Apiculture, Industrial Chemistry and Environmental Science. The college run recognized research centers for the subjects English, Physics, Botany, Mathematics, Chemistry, Environmental Science, Marathi, Hindi, Political Science and Sociology. Besides this, the college runs various add-on and certificate courses.

Career Guidance Cell established in 2003 is one of the active and student centric committee of the college, which has been continuously working for overall development of the students. Every year the cell organizes various activities and provides services like-

- General Knowledge Test
- Science Aptitude Test
- Essay Test
- Guest Lecture Series
- Add On Course On Personality Development
- Add On Course On Soft Skills Development
- Career Counseling is the regular activity of the cell.
- The cell also extends its expertise/services to other institutes.

# ❖ Jijamata Mahavidyalaya, Buldana

Established in 1956 by Late Dr. Panjabrao alias Bhausaheb Deshmukh, the First Minister for Agriculture, India, our college is one of the 265 educational institutes run by Shri Shivaji Education Society, Amravati. The college is affiliated to Sant Gadge Baba Amravati University, Amravati and imparts education in Science, Commerce and Humanities streams at UG and PG levels. It has been awarded College with Potential for Excellence award in 2010 by UGC. NAAC Bengaluru has reaccredited the college with B Grade (CGPA 2.88) in 2013.

- **We offer courses in:**
- Under Graduate: i) Arts (Humanities) ii) Commerce iii)
  Science
- **Post Graduate:** M.A.:
  - i) Economics ii) English iii) Marathi iv) Music

M.Sc.:

i) Chemistry

M. Com.:

i) English Medium ii) Marathi Medium

**Available Facilities and Resources** 

**Research Centres for Ph. D.:** 

i) Chemistry ii) Zoology iii) History

iv) Marathi v) English vi) Commerce

**Recognized Research Laboratories:** 

i) Chemistry ii) Physics iii) Zoology iv) Botany

**Sports Facilities:** 

i) 400 Mtr Running Track ii) Handball

iii) Athletics iv) Cricket

**Support Facilities:** i) Ri

i) Rich Central Library

ii) National Cadet Corps

iii) National Service Scheme

With the mission of providing quality education the College endeavors to inculcate social, national and holistic values among students. Aspirants for various competitive exams, research, sports, culture and entrepreneurship are encouraged and supported with necessary facilities, resources and expertise.

# \* R. A. Arts, Shri M. K. Commerce & Shri S. R. Rathi Science Mahavidyalaya, Washim

R. A. College was established in pre-independent era in 1944 by freedom fighters and later handed over to Rajasthan Education Society, Washim in 1945 which is now affiliated to Sant Gadge Baba Amravati University. The Institution holds pride in being one of the selected few colleges in Maharashtra to have accreditation from NAAC at the A Grade consecutively in 2004, 2011 and 2017. The institute is also having "College with Potential for Excellence" (CPE) status awarded by UGC. The Vision and Mission of the institute is correlated with the objectives of the society and reflects the commitment of the institute towards holistic development of the students and inculcating the social and human values in them through academic, co-curricular and social activities. The institute runs UG, PG and various skill-based courses along with research in all streams. The institution has an array of nine research (PhD) centres in various disciplines recognized by the parent university. The main motto of the institution is, "Education with discipline and pursuit of excellence and to build and sharpen the rural students for the various opportunities available in different career fields."

# \* Amolakchand Mahavidyalaya, Yavatmal

The college was established by the society in 1956. The college was started initially in the 'Mor Bhavan' of the town, with 40 students only, in the academic session 1956-57. The College was affiliated to Nagpur University, Nagpur. Now the college has well established building, Laboratories; Library, Play grounds for Boys & Girls etc. Spread over on 39 acres of land. The College is providing Education to students for HSC, Graduation in Arts, Commerce, Home Science & Science, Post graduations in Arts (Economics/ History/ Political Science/ English/ Marathi/ Hindi), Commerce and Science (Chemistry/ Mathematics/ Physics) Courses. The College is affiliated to Sant Gadge Baba Amravati University, Amravati, since 1983.

The foundation stone of the College was laid on 1 February 1958 at the hands of Shri Yashwantraoji Chavhan, then Chief Minister of Mumbai State. The college was blessed by Pandit Jawaharlal Nehru, the first Prime Minister of India and he inaugurated Science Faculty of the College on 18 April 1959. Today the college has acquired a prestigious position not only in Vidarbha region, but in the entire Maharashtra. The Golden Jubilee of the college was celebrated with the

auspicious blessings of His Excellency Dr. A.P.J. Abdul Kalam, Honorable President of India. His Excellency Shri Bhairosingji Shekhawat, Honorable Vice-President of India and Her Excellency Smt. Pratibha Patil, Honorable President of India, also visited the college.

Over a period of time, the college has expanded the areas of study with conscious attempts for Adding the employability to the courses. Several students of the college have acquired prominence in different fields of education. The management of the College is making every possible effort to face new challenges of ever-expanding world of Knowledge & enable the students to live a life with material advancement and Spiritual enrichment.

# \* R.L.T College of Science, Akola

Shri R.L.T. College of Science, Akola affiliated to SantGadge Baba Amravati University, Amravati was established under The Berar General Education Society, Akola on 1 April 1970. The college is re-accredited by NAAC with 'A' grade, CGPA-3.12 (3rd Cycle). The college offers B.Sc., M.Sc., Ph.D. and. also comprises 11th and 12th standard education. At present there are 14 U.G. departments in college i.e. Biochemistry, Bioinformatics, Botany, Chemistry, Science. Electronics. Information Technology, Computer Mathematics. Microbiology, Physics, Zoology, Languages, Physical Education and Library and 8 P.G. Departments i.e. Mathematics, physics, Computer Science, Microbiology, Chemistry , Zoology, Botany and Biochemistry. Ph.D Facilities Available in Physical Education Department, Microbiology, Chemistry, Zoology Botany and Mathematics.career oriented programmes like CCLT, DCLT and ADCLT, Diploma course in Sericulture, Diploma course in Astronomy. Our college is one of the premier institutions delivering excellent education through dedicated collaborated efforts towards achieving recognition and honour at national and international level. We proudly declare that it has indeed grown from a seedling into a tree that has not only sheltered thousands of youngsters but also has moulded them into great personalities, scattered across the globe. We strive for providing advanced academic environment, innovative techniques and creating value based globally competitive professionals through well directed honest efforts. In order to discharge our noble responsibilities towards the work of science at large, we keep organizing state, national and International level workshops, seminars and conferences.



# Course Schedule

DAY-01					
Date	Time	Topic/Session	Resource Person/Speaker		
06.12.2021	12.30 pm to 1.30 pm	Inauguration Function	Note: Details of the inauguration function will be informed separately.		
	1.30 pm to 2.30 pm	Know Thyself	Dr. Pankaja S. Ingle		

### **RESOURCE PERSON**



Dr. Pankaja S. Ingle
MA, B. Ed., NET, Ph.D., D.LITT
Assistant Professor, Arts
Commerce and Science College
Amravati (MS)
Expertise & Achievement:

- ✓ Certified Soft Skills Trainer at Sant Gadge Baba Amravati University, Amravati
- ✓ Ex Member of prestigious Child Welfare Committee, appointed by Govt of Maharashtra
- ✓ Director of Sadashanti Balgruh Orphanage Amravati
- ✓ Reiki Practitioner and conducts meditational sessions
- ✓ Won Dkirf International Award for Outstanding
   Woman & Gmarf International
   Award for Woman
   Educationalist Excellence

	DAY-02					
Date	Date Time Topic Resource Person					
07.12.2021	12.30 pm to 1.30 pm	Motivation	Prof. Anupama M. Laddha			
	1.30 pm to 2.30 pm	Goal Setting	Dr. Pavan G. Deshmukh			



Prof. Anupama Madhur Laddha C.A., M.Com., LLB, LLM (University of Durham, UK), Ph.D.(P)

# Expertise & Achievement:

- ✓ Certified Soft Skills Trainer at Sant Gadge Baba Amravati University, Amravati
- ✓ Certified Soft Skills Trainer at ICAI
- ✓ Entrepreneur
- ✓ Artist (Dance & Theater)
- ✓ Trainer



# Dr. Pavan G. Deshmukh

B. Tech., MBA., M. Tech., Ph. D., PGDEC, PGDCS., Dean, T & P Dept., Prof. Ram Meghe College of Engg.& Mgt. Badnera (MS) Expertise & Achievement:

- ✓ Certified Soft Skills Trainer at Sant Gadge Baba Amravati University, Amravati
- ✓ Received Best Employee awards in corporate like Reliance & ICICI
- ✓ Served the Engineering projects at international level like in Malaysia, Canada, Bhutan etc
- ✓ Worked as a corporate trainer at ICICI Lombard, Pune

	DAY-03					
Date	Time	Topic	Resource Person			
08.12.2021	12.30 pm to 1.30pm	Presentation Skill	Dr. Avinash Moharil			
	1.30 pm to 2.30 pm	Team Building	Dr. Pallavi N. Mandaogade			



## Dr. Avinash Moharil

M.A(Eng), SET, Ph.D., PG Diploma in Psychotherapy and Counselling, M.S. in Psychotherapy and Counselling. Principal, Mahila Mahavidyalaya, Amravati Expertise & Achievement:

- ✓ Trainer, Counselor, Orator & Presenter
- ✓ Former Dean, Faculty of Humanities, SGBAU, Amravati
- ✓ Ph.D. Guide in English
- ✓ Column Writer, Author & Digital Content Creator
- ✓ Delivered many lectures throughout India and abroad.



### Dr. Pallavi N. Mandaogade

MBA, Ph.D., M.Com, MA (Counseling & Psychotherapy) Associate Professor & Head, Dept. of Management Studies, Vidyabharati Mahavidyalaya, Amravati. Expertise & Achievement:

- ✓ Certified Soft Skills Trainer at Sant Gadge Baba Amravati University, Amravati
- ✓ Author & Researcher
- ✓ Executive member of Amravati Management Association and Chamber of Commerce
- ✓ President of an NGO- "Garima Foundation"
- ✓ Life Coach & Trainer

DAY-04					
Date Time Topic Resource Person					
09.12.2021	12.30 pm to 1.30 pm	Corporate Culture	Mr. Pritish Nandanwar		
	1.30 pm to 2.30 pm	Time Management	Nirmala S. Jain		



#### Mr. Pritish Nandanwar

BTec(IT), MTec(IT) from Indian Institute of Information Technology & Management (IIITM, Gwalior). Presently Operating in the Corporate Sector from Bengaluru. Expertise & Achievement:

- ✓ Technology Leader and Senior Director with 16+ years of experience
- Experienced at building engineering teams and delivering products and services in various industry verticals and horizontals
- ✓ Served corporate clients across geographies
- ✓ Led employee development programs through training and mentorship
- ✓ Bagged multiple employee awards and team awards for performance, delivery excellence, technology solutions



#### Nirmala S. Jain

M.Sc. (Geology)

Scientist 'SE', Geosciences Group, Remote Sensing Applications Area, National Remote Sensing Centre, Indian Space Research Organization(ISRO), Department of Space, Govt. of India, Hyderabad

#### Expertise & Achievement:

Expert in research activities are-

- ✓ Seasonal Landslide Inventory Mapping (SLIM) for all states of India using High-resolution satellite data such as, Resourcesat, Cartosat, WorldView, Pleiades and GeoEye to map landslides.
- ✓ Event based natural hazards (earthquakes, landslides, volcanoes) using Indian and foreign satellite data.
- ✓ Landslide Early Warning System
- ✓ Solar System: Geology of planet Mars (Mineralogy and geomorphology)

Note: She is one of the prominent alumni of our college (Sipna-ASCC, Chikhaldara)

DAY-05						
Date	Date Time Topic Resource Person					
10.12.2021	12.30 pm to 1.30 pm	Adventure	Mr. Gajanan P. Hedaoo			
	1.30 pm to 2.30 pm	Stress Management	Prof. Pushpa Zamarkar			

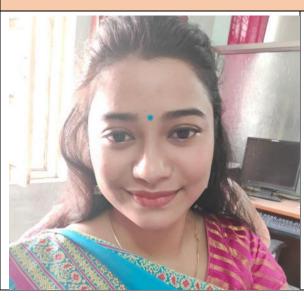


## Mr. Gajanan P. Hedaoo

BE (Electrical) Deputy General Manager, Hindustan Petroleum Corporation Ltd., Mumbai

## Expertise & Achievement:

- ✓ Worked at various dept. and locations at various capacities in HPCL.
- ✓ Worked in state of Bihar for 8 years for setting integrated Sugar, Ethanol & Cogen plant as a Proj. Site incharge & COO.
- ✓ Interest in Sports. During school days 3 times Mallakhamb District champion.
- ✓ Now doing Marathons/ Wakathons/trek. Completed 100K-3, 42K-2, 21K-30,10K-10, Trek-1



### Ms. Pushpa Zamarkar

M.Sc. (Geology), SET, Ph.D.\* HOD & Asst. Professor, Department of Geology, Shivaji Science College, Nagpur

#### Expertise & Achievement:

- ✓ Expertise in Petrography
- ✓ Researcher
- ✓ Trainer

Note: She is one of the prominent alumni and The Best Student Award winner of our college (Sipna-ASCC, Chikhaldara)

		<b>DAY-06</b>	
Date	Time	Topic	Resource Person/Speaker
11.12.2021	12.30 pm to 1.30 pm	Ethics, Integrity and Aptitude	Dr. Dinesh D. Khedkar
	1.30 pm to 2.30 pm	Valedictory function	Note: Details of the valedictory function will be informed separately.



#### Dr. Dinesh D. Khedkar

M.Sc.(Bot), Ph.D.

Professor, Shri. Shivaji Science College, Amravati (MS)

#### Expertise & Achievement:

- ✓ Author, Researcher, Mentor
- ✓ Research Guide for M.Phil. & Ph.D.
- ✓ Digital Content Creator
- ✓ Trainer, Speaker, Presenter
- ✓ AWARDS:

Best Teacher (2019), Sant Gadgebaba Smruti Seva Purskar (2019)

✓ ABROAD PRESENTATION:

Greece, Turkey, Sweden, Denmark, France, Italy

- ✓ POSITIONS HELD:
- 1.Secretary (India), Asian Association for Biology Education
- 2. President, Amravati Garden Club, Amravati Divisional Coordinator, SHREYAS for JD (HE)
- 3. Member, BoS in Botany, SGB Amravati University, Amravati
- 4. Member, Think Tank, Shri Shivaji Education Society, Amravati

# **PATRONS**



Dr. R.S. Jaipurkar
Principal (Ex-Pro VC, SGBAU, Amravati)
Arts, Science and Commerce College, Chikhaldara



Dr. R.A. Mishra
Principal, Amolakchand Mahavidyalaya
Yavatmal



Capt. Dr. P. P. Kothe Principal, Jijamata Mahavidyalaya Buldana



Dr. V.D. Nanoty Principal,Shri. RLT College of Science, Akola



Dr. R.F.Pagariya Principal, R.A. Arts, Shri. M.K. Commerce & Shri. S.R. Rathi Science Mahavidyalaya, Washim

# **Organizing Committee**



Dr. Dnyanendra S. Hedaoo Coordinator 9423648858



Dr. Vivek H. Meshram Coordinator-District Amravati 9326087493



Dr. Prashant Muskawar Coordinator-District Yavatmal 9404280616



Prof. Subodh N. Chinchole Coordinator-District Buldhana 9421394023



Dr. Poonam.T. Agrawal Coordinator-District Akola 7588793195



Dr. Shashi Pawar Coordinator-District Washim 9922425903

# **Technical Advisory Committee**



Prof. B. S. Deshmukh



Dr. S.G. Mahajan



Prof. R.P. Rahate



Prof. A.R. Kanhu



Prof. S.L. Kottewar



Prof. V.M. More



Shri. A.G Dhage

# **REGISTRATION, ASSESMENTS & AWARDS**

The students should follow following instructions for successful participation and completion of this course.

- 1. First register yourself using given registration link
- 2. Join the WhatsApp or Telegram group
- 3. Daily attend online talks using given ZOOM link or YouTube link
- 4. Submit all assignments within time
- 5. Submit all feedback forms within time
- 6. Download your certificate

# **REGISTRATION LINK:**

# ZOOM LINK OR YOUTUBE LINK FOR ONLINE TALKS:



# Sipna Shikshan Prasarak Mandal, Amravati Arts, Science and Commerce College, Chikhaldara Career Guidance Cell (2021-2022)

## ONLINE ADD ON COURSE ON PERSONALITY DEVELOPMENT

Duration: 06-11 Dec, 2021 Total Time: 30 Hours

**Note:** Each unit is of 03 hours duration out of which 01 hour is for online lecture and 02 hours are for assignment.

# **COURSE CONTENT**

UNIT	I: KNOW THYSELF	03 Hrs
	Importance of attitude, self-esteem, courage, confidence, reading and refle	
	SWOT analysis	
	Dreams to reality stories	
	Purpose of life	
	Case study	
	II: MOTIVATION	03 Hrs
	Importance of motivation	
✓	•	
✓		
✓	Growth mindset	
	Case study	
	III: GOAL SETTING	03 Hrs
✓	Dreams and goals	
	Setting goals	
	Types of goals (short term, long term, life time)	
	Case study	
	IV: PRESENTATION SKILL	03 Hrs
✓	Correctness of language	
	Clarity of words, thoughts and ideas	
	Gestures and manners	
✓	Speed, audibility, voice modulation	
✓		
$\checkmark$	Case study	
UNIT	V: TEAM BUILDING	03 Hrs
✓	Know your team members	
	Purpose of team	
✓	Team versus individual	
✓	Coordination in team	
✓	Case study	
UNIT	VI: CORPORATE CULTURE	03 Hrs
✓	Learn, relearn unlearn	
✓	Think global and act local	
✓		
✓	Think big. Lead. Never follow.	
✓	Case study	

#### **UNIT VII: TIME MANAGEMENT**

03 Hrs

- ✓ Time as a resource
- ✓ Identification of time wasting
- ✓ Prioritizing work to be done
- ✓ To do list
- ✓ Check list
- ✓ Case study

### **UNIT VIII: ADVENTURE**

03 Hrs

- ✓ Adventure an energy booster
- ✓ Will to do it
- ✓ Adventure for peak performance
- ✓ Mountaineering, motor biking, cycling, camping, marathon, trekking etc
- ✓ Case study

#### **UNIT IX: STRESS MANAGEMENT**

03 Hrs

- ✓ Causes of stress
- ✓ Impact of stress
- ✓ How to manage stress?
- ✓ Meditation and its application
- ✓ Case study

#### **UNIT X: ETHICS, INTEGRITY & APTITUDE**

03 Hrs

- ✓ Ethics and integrity in public life (various dimensions: social, economic, environment, science etc)
- ✓ Attitude and aptitude in public life
- ✓ Emotional intelligence
- ✓ Case study

#### **REFERENCES:**

- 1. Add On Course On Personality Development (2017-2018), Career Guidance Cell, Arts, Science and Commerce College, Chikhaldara
- 2. Add On Course On Soft Skills Development (2018-2019), Career Guidance Cell, Arts, Science and Commerce College, Chikhaldara
- 3. Add On Course On Soft Skills Development (2020-21), Career Guidance Cell, Arts, Science and Commerce College, Chikhaldara
- 4. D.S. Hedaoo, M.P.Wadekar, *Impact of Add on Course on Personality Development: A Case Study*, Scholars Impact, (2018), 104-108.
- 5. W. Isaacson, Steve Jobs, 1st Edition, Little Brown Publication, London, 2011.
- 6.R. M. Lala, *Beyond The Last Blue Mountain:A life of J.R.D. Tata*, 2<sup>nd</sup> Edition, Portfolio-Penguin Book Publication, New Delhi, 1993.
- 7. H. Bhat, *Tata Log*, Portfolio-Penguin Book Publication, New Delhi, 2012.
- 8.A. Vance, *Elon Musk*, 1<sup>st</sup> Edition, Virgin Books Publication, London, 2015.
- 9. N.N.Ojha, *The Lexicon*, 6<sup>th</sup> Edition, Chronicle Books Publication, New Delhi, 2020.
- 10.D. Goleman, Emotional Intelligence, Bloomsbury Publications, London, 2004.

# UNIVERSITY LEVEL ONLINE ADD-ON COURSE ON PERSONALITY DEVELOPMENT

# LIST OF PARTICIPANTS

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26	kmgupta175@gmail.com	KIRTI MUKESH GUPTA	Shri RLT college of science	BSc I	9359612313
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# UNIVERSITY LEVEL ONLINE ADD-ON COURSE ON PERSONALITY DEVELOPMENT

# LIST OF PARTICIPANTS

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46	aishwaryat900@gmail.com	Aishwarya Ashok Tayade	Shri.R.L.T Collage of science akola	B.sc 3rd year	9689348749
47	mishrasujata316@gmail.com	Sujata Shivdatta Mishra	Shri.R.L.T. Science College Akola, Maharashtra.	3rd year (semester 5)	7498614511
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# **Environment Cell Report-2021-22**

# Celebration of "Krushi Din" 1st July 2022

On 1<sup>St</sup>July 2021 "Krushi Divas was celebrated in all over Maharashtra by Tree plantation. Owing to this .'krushi Din' was celebrated by Dept. of Botany & Environmental cell by Tree plantation activity at the hands of Our Principal Dr.V.D. Nanoty Sir., Dr. Chandravanshi Sir, Dr. Nagrale Sir, Mrs. V.N. Badgujar Madam, Co-ordinator of Environment Cell, Dr. A.A Sangole Madam Dr. Munde Sir, All teaching & Non teaching Staff of Botany Dept. Were present.

On this occasion. Dr. Nanoty Sir Focused on the importance of Plantation and significance of the day. Dr. Sarap Sir also took efforts for this Plantation Activity. The event was ended by proposing vote of thanks by Prof.S.V Madavi Sir.



Dr. R. L. Rahatgaonkar
IQAC Co-ordinator
Shri R.L.T. College of Science,
Akola

Bhri R.L.T. College of Science Civil Lines, AKOLA (M.S.) Environment Cell Co - ordinator Prof. Vaishali N.Badgujar

# Celebration of Farmers Day of India

Dt:(23/02/21)

On the occasion of Birth anniversary, of the Prime Minister of India Late. Charanshingh Chaudhary 23.02.2021, This day is celebrated as the Farmer's day of India. Owing to this, Our Alumni association, Dept. of Chemistry, Dept. of Botany and Environment cell celebrated the Farmer's day. On this occasion felicitation of one hardworking farmer was done in presence of our Principal Dr.V.D.Nanoty, Resp. Shri Amar Goud Sir, Dr. P.T.Agrawal Madam, Mrs. Badgujar Madam, Shri. R.D.Chaudhari Sir, Dr.Sarap Sir, Dr. Sangole Madam Dr.Heda Madam, Dr. Joshi Madam, Dr.khadse Sir, Shri Madavi Sir and All Non teaching Staff was present. All the students of M.Sc Chemistry and Environment cell celebrated the Farmer day.





Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shri R.L.T. College of Science,

Akola

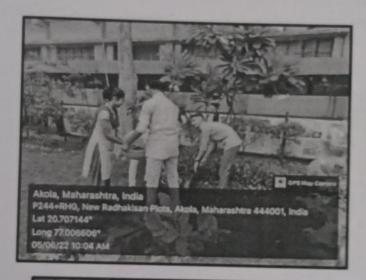
Prof. Vaishali N.Badgujar

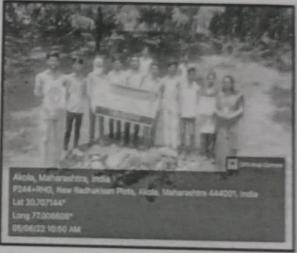
Environment Cell Co - ordinator

Shri R.L.T. College of Science Civil Lines, AKOLA (M.S.)

# World Environment Day 5<sup>th</sup> June 2022

NSS unit of Shri RLT College of Science, Akola under the guidance of Res. Principal Dr. V. D. Nanoty celebrated World Environment Day on 5/6/2022 and the theme for the year is One "Only One Earth". The volunteers with Program officer Dr. Rashmi Joshi cleaned the Botanical garden in campus and gardening was done by adding new soil and organic Fertilizer to the plants. The new vegetable gardening is also started from today in the garden in campus. At the time respected Principal had given information about, How the vegetables can be cultivated and how the basic need of it in the kitchen of girls hostel and in canteen can be fulfilled. They told the volunteers that we can conserve the Mother Earth by doing such small activities. He evoked the students keep going such activities and conserve Earth and Environment Pollution free.







Dr. R. L. Rahatgaonkar IOAC Co-ordinator

Sun R.L.T. College of ScienceShri R.L.T. College of Sa

Civil Lines, AKOLA (M.S.)

Co- Ordinator Environment Cell Prof. Mrs. V. N. Badgujar

# Online Workshop on

# E-Waste Management: Reduce, Repair, Refurbish, Recycle & Reuse

Department of Computer Science, Electronics and Physics in collaboration with Parent Teacher Association (PTA) organized online Workshop on "E-Waste Management: Reduce, Repair, Refurbish, Recycle & Reuse" on dated 11-08-2021 at 11:00am. Resource persons of this workshop were Dr. Y. S. Tamgadge, (HOD, Physics; Mahatma Fule Mahavidyalaya, Warud) and Mr. R. G. Chavan (HOD, Electronics; Shri R.L.T. College, Akola). It was conducted on online platform through Google Meet and also provided YouTube link:

# https://youtu.be/vQhiVK6EaZ4

This workshop was organized for making awareness in students and their parents about E-Waste and its Managements. Topic was very ellaboratively explained in English and local language Marathi by both resource persons. Mr. Sanjay Ingle, Authorized e-waste dismantler gave best wishes to this innovative workshop.Mr. Shailesh JaiswalAsst. Professor, Department of Physics gave idea about future Electronic waste collection program of College.

The Principal Dr. V. D. Nanoty, Chairperson and Inaugurator of the program addressed participants. Workshop was conducted by Dr. Archana S. Sawarkar, Associate Professor in Zoology and convener of workshop. Mr. Ram B. Ghayalkar, Asst. Professor, Department of Computer Science, Coordinator of the Workshop proposed Vote of Thanks. More than 300 students and parents get benefited by this workshop.

#### Recorded YouTube Link:

https://youtu.be/vQhiVK6EaZ4

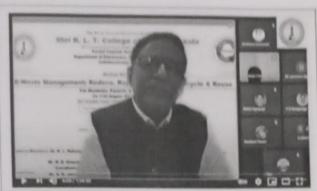
Registration Link:

https://forms.gle/2TFkhxijtFJiRpvc8

Feedback form link:

https://forms.gle/tmvhmJyY94XrvZ6c8

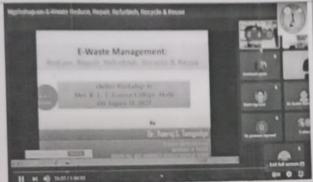
# Some Pictures while session:



Inaugural speech by Principal Dr. V. D. Nanoty sir



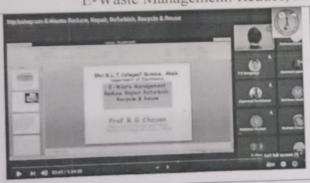
Conduction of Programme by Dr. Archana S. Sawarkar



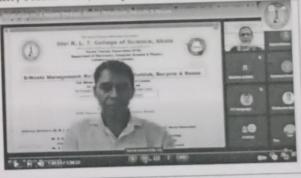
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Guidance by Dr. Y. S. Tamgadge on topic "E-Waste Management: Reduce, Repair, Refurbish, Recycle & Reuse"



Guidance by Mr. R. G. Chavan on topic "E-Waste Management"



Vote of Thanks by Mr. Ram B. Ghayalkar

Dr. Archana S. Sawarkar ConvenerCoordinator Mr. Ram B. Ghayalkar Principal

Shri R.L.T. College of Science Civil Lines, AKOLA (M.S.)

Environment Cell Co - ordinator Prof. Vaishali N.Badgujar

Dr. R. L. Rahatgachkar
IQAC Co-ordinator
Shri R.L.T. College of Science,
Akola

### Bicycle Day for Eco Friendly Environment

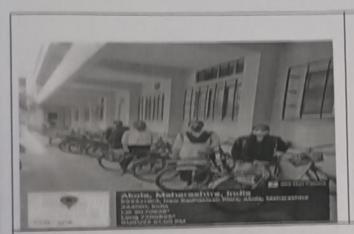
(1/1/2022)

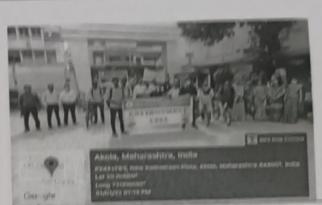
Environment cell in collaboration with NCC,NSS, Observed Bicycle day on 01.01.2022 On this occasionProf. R.G.Chavan, HOD Dept of Electronicsguided students.

SimilarlyCo-ordinator of Environment cell Mrs. V.N.Badgujar guided students about conversation of Mother Earth and steps taken for Ecofriendly Environment.

On this event Dr.Rahatgaoakar,(IQAC Co-ordinator), Dr.A.A.Sawarkar, Dr.P.M.Khadse, Dr.A.A.Sangole, Dr.K.M.Heda, Dr.Rohit Agrawal, Dr.Rashmi Joshi (NSS officer), Prof.S.V. Madavi were present.

All the students of NSS,NCC &Environment cell were present on this occasion.





No Vehicle day was celebrated by use of Bicycle to reduce pollution.

Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shri R.L.T. College of Science, Akola

> Shri R.L.T. College of Science Civil Lines, AKOLA (M.S.)

Environment CellCo - ordinator Prof. Vaishali N.Badgujar

Principal

# 75th Independence Day ( Azadika Mahotsav)

On the occasion of 75th Independence Day Department of Botany and Environment Cell of the College Organised "Tree plantation" programme. Speciality of this programme was higher quantity of oxygen produced Plants i.e. air pollution and sound pollution reducer plants were planted in the campus in presence of Resp. Principal Dr. V. D. Nanoty Sir and Resp. Dr. U.K. Bhalekar Sir.

Plants like Asparagus, Areca palm, Snake plant, Spider plant, Money plant, Aloe vera, plant, Umbrella plants were planted. All the members of Environmental cell & Botany Department were present in this event.





Dr. R. L. Rahatgaonkar IQAC Co-ordinator Shel R.L.T. College of Science,

Bhri R.L.T. College of Science Civil Lines, AKOLA (M.S.) Environment Cell Co-ordinator

Prof. Vaishali N.Badgujar

### Shri R.L.T. College of Science, Akola Report -- Women's Cell & Internal Complaint Committee (ICC) 2021-22

The Committee executed its work as follows -

- As per the guideline about the formation of Internal Complaint Committee (ICC) given by Maharashtra State Commission for women, Mumbai, Women's Cell & ICC was composed on 15.11.21 in Shri R.L.T. College of Science, Akola when the regular theory and practical classes started in the academic session 2021-22.
- Care was taken by the committee members for the comfort of the girl students by providing a common room for girl students, a separate vehicle parking, maintaining the cleanliness of the campus etc. The whole college premises are under observation of CCTV cameras by the Principal.
- The flex of ICC and suggestion box has been fixed near the Principal's office to collect girl's grievances. The Women's Cell & ICC circulated the notice for girl students to drop their suggestions, grievances in suggestion box. During this session the box was open four times in the months of December, January, March & May. Most common complaints received were about the maintenance of girl's common room and about the refill of sanitary napkins in vending machine.



Complaints were conveyed to Principal and with the help of nonteaching staff complaints

Chairperson of Women's Cell & ICC Dr. S.B.Tadam attended online one day State Level Workshop on "Gender and Research", at Women's studies Centre, S.G.B.A.U. Amravati on 25th February 2022.

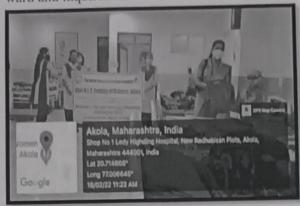
## Distribution of Fruits, Biscuits and Mask:

With a view to provide the nutritional value to the needy pregnant women, delivered women and malnourished children Internal Complaint Committee (I.C.C.) and Women's Cell in Collaboration with I.Q.A.C., Shri R.L.T. College of Science Akola organized the program "Distribution of Fruits, Biscuits and Mask" in a Lady Harding, Government Hospital, Akola on Friday 18th February 2022.

First of all Women's Cell and ICC asked Dr. Kulwal madam, M.S., Lady Harding, Govt. Hospital Akola for permission to distribute fruits on 18th February 2022. After getting the permission, all the female members of Women's cell and ICC together with the girls students of the college arrived at Lady Harding at 11o'clock. The Incharge Sister Birpal madam gave the information about the different wards like Bolka ward, ward of malnourished children and ward of pregnant women.

Ward of pregnant women:

Lastly fruit bags were distributed in the ward of pregnant women. We met the pregnant women of that ward and inquired about their health. Total 25 pregnant women were there in that ward.





Total 60 fruit bags were distributed. By distributing fruits and biscuits, our objective to provide nutritional value to the needy pregnant, delivered women and malnourished children has been achieved. In this way we were able to contribute a little bit to provide nutritional value to the needy pregnant, delivered women and malnourished children.

The program was successfully organized under the valuable guidance of Principal Dr. V.D.Nanoty and special assistance was provided by M.S. Dr. Aarti Kulwal, Incharge sister Birpal, Health worker Surekha Ghuge, Lady Harding, Government Hospital, Akola. And also got valuable support of Physical Director Prof. Dr. R. D.Chandrawanshi and Women's cell member Mr. K.Y.Patil , Pratik Gawali, Shri R.L.T. College of Science, Akola for organizing this event.

Following members of the Women's Cell and ICC were present at hospital for distributing the fruits, biscuits and mask.

Co-ordinator Dr. S.B. Tadam Member Dr. K.M.Heda Member Dr. A.A.Sangole Member Smt. J.A.Gite

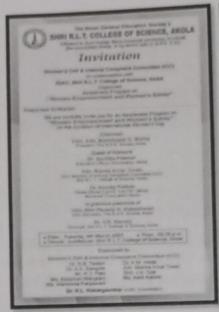
Member (Research Student Representative) Ms. Kanchan Mangatani Member (P.G. Student Representative) Ms. Aarti Katore

Member (U.G. Student Representative) Ms. Karishma Panjawani

College Student Ms.Hetal Jadhao College Student Ms.Sonal Rathod College Student Ms.Shital Suryawanshi College Student Ms.Saniya Saaher College Student Ms.Samruddhi Joshi

### Women Empowerment and Women's Safety:

Women empowerment is the complete development of women. Women empowerment is the need of the hour. With this in mind, on the occasion of International Women's Day, Women's Cell and ICC of Shri R. L. T. College of Science, Akola, decided to honour women working in various sectors of the society. Hence Women's Cell and ICC of Shri R. L. T. College of Science, Akola, decided to honour Dr. Patekar, who has excelled in higher education, Dr. Pathak, who has done remarkable work in the field of Medicine, and Adv. Tiwari, who has excelled in the field of law, to inspire the college students towards women's empowerment. Women's Cell and ICC organized a program on "Women Empowerment and Women's Safety" on 8th March 2022.





The ceremony was presided over by Adv. Motisinghji Mohta, President of The Berar General Education Society. Dr. Suchita Patekar, District Education Officer, Dr. Asmita Pathak, Nodal Officer COVID and City Tuberculosis Officer, Municipal Corporation, Akola, Adv. Mamta Tiwari, Principal Dr. Vijay Nanoty, Women's Cell and Internal Complaint Committee (ICC) Chairperson Dr. Sujata Tadam, ICC members Dr. Kavita Heda, Dr. Anjali Sangole, Adv. Mamta Tiwari, Mr.K.Y. Patil, Smt. Jyoti Gite Student Representative Kanchan Mangtani, Aarti Katore, Karishma Panjwani were present on the dias. The program was started with Saraswati Pujan and lighting of lamps. The dignitaries present on the occasion were welcomed.

The program was introductory by Dr. S.B. Tadam. She outlined the purpose of the program and schedule of the program in her introduction. Welcome speech was given by Dr. Vijay Nanoty, Principal of the College. He reviewed the bright tradition of the college from his speech. He said that it was an honour to honour women working in various sectors of the society on the occasion of the award ceremony.





Ms. Snehal Shegokar, a junior college student, expressed her thoughts about women empowerment. On this occasion, the students who got place in the merit list of Sant Gadge Baba Amravati University were felicitated by the dignitaries. They were also honoured with the title "Woman Champion" of Shri RLT College of Science. During this session following students were honoured by "Women's Champion of Shri R.L.T. College of Science, Akola".

Ms. Rajeshwari Chavan

5<sup>th</sup> Merit in M.Sc. Microbiology, S.G.B. A.U. Amravati in Summer 2021 Examination

· Ms. Ankita Potdukhe

8<sup>th</sup> Merit in M.Sc. Chemistry, S.G.B. A.U. Amravati in Summer 2021 Examination

Ms. Sayali Kalmegh

10<sup>th</sup> Merit in M.Sc. Mathematics, S.G.B. A.U. Amravati in Summer 2021 Examination





There was a time when the word 'Feminism' or 'Women Empowerment' was not even coined. There was a time, when women struggled to break society's so-called 'norms' and achieve what they were truly born to be. The women of India are no exception to this. Such great women become inspiration to all today's women to achieve success in various fields. To give tribute to such great women and to inspire girl student of our college to achieve the success in life, ICC & Women's Cell in collaborations with Crystal Club, Department of Chemistry organized a program "A Tribute to Great Women of India" on the eve of International Women's day. Participants were coming to the stage one by one and explaining the role they were playing.



The Rangoli and Eloquence Competition was organized by the Crystal Club of the Department of Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of Dr. Poonam Agrawal, Head of the Department and Dr. Kavita Heda, Chemistry under the guidance of D



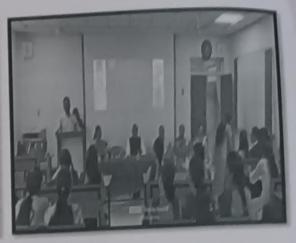












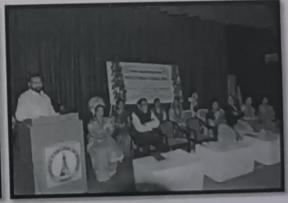
The quiz program was organized on the occasion of World Science Day to provide information to the students about the questions asked on the subject of general knowledge in the competitive examination. This prize was also distributed at this time.



Mrs. Vandana Palasapgar, Professor, Junior College, was felicitated as she is retiring next month. Dr. Poonam Agrawal was also honoured for her patent in the subject Chemistry.

In his presidential address, Adv. Motisinghji Mohta said that the work of women is remarkable in all fields. Today, a law has been enacted to empower women. Therefore, women should live a self-respecting life.





The program was anchored by Ms. Vijaya Tekade, a student of the college and the vote of thanks was given by Ms. Aarti Katore. Total 234 students took advantage of this program in which 212 female students and 22 male students were present. Under the guidance of Dr. Vijay Nanoty, Principal of the College, Dr. Sujata Tadam, Chairperson of the Women's Cell and Internal Complaint Committee, Dr. Kavita Heda, Dr.A.A.Sangole, Adv. Mamta Tiwari, Shri K.Y.Patil, Smt. J.A.Gite Member, Ms. Kanchan Mangtani, Ms. Arti Katore and Ms. Karishma Panjawani, Student Representative, Dr. R.L.Rahatgaonkar, Dr. A. G. Sarap, Mr. R. D. Chaudhary, Dr.S.L.Munde, Mr. D.J.Wankhade, Mr. Chandrakant Ahirkar, Mr. Vijay Alane as well as faculty, teachers and non-teaching staff worked hard for the success of the program.

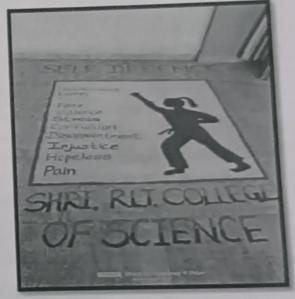




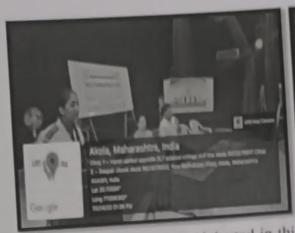
# Self Defense - Essential in Life (Informative with Practical Session)

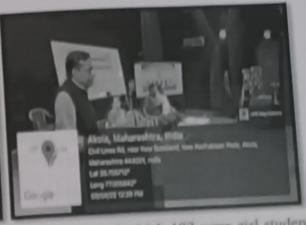
Women's Cell and Internal Complaint Committee (ICC) in collaboration with Department of Physical Education & Sports and IQAC organized a program Self Defense - Essential in Life (Informative with Practical Session) on dated 9th April 2022 at 11.30 am in Auditorium hall of the college. The aim of this program is to motivate the students for self defense.



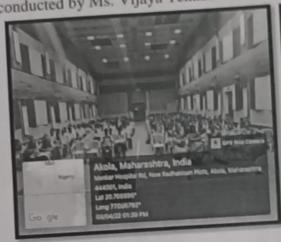


The program was chaired by Principal Dr. V. D. Nanoty. Self Defense Expert and Speaker for this program was Dr. R. D. Chandrawanshi, Director of Physical Education and Sports, Shri R.L.T. College of Science, Akola. Chief Guest for this program was Dr. R. L. Rahatgaonkar, Coordinator, IQAC, Shri R. L. T. College of Science, Akola. The program was started with the worship of Godess Saraswati and Kranti Jyoti Sawaitribai Fule. In the introductory speech Dr. Tadam, Chairperson of Women's cell and ICC, explained the need and importance of Self-defense.





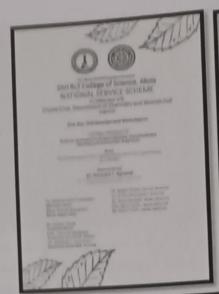
Total 207 students were participated in this program out of which 183 were girl students and 24 were boys students. Some students were motivated to take part in self defense activities. Hence the aim of the program was achieved. The program was nicely conducted by Ms. Vijaya Tekade and vote of thanks was delivered by Mr. Pranav Kadu.

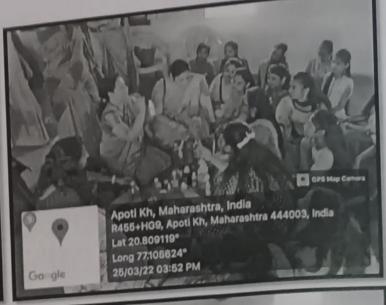




In NSS camp Women's cell in collaboration with Crystal Club, department of Chemistry and Mahila Melawa: NSS organized one day skill development workshop on "Herbal Products" on 25th March 2022. The function was presided by Asso. Prof. Dr.A.S.Sawarkar .Guest of honours for this function was Dr. P.T.Agrawal, H.O.D. of Chemistry department. The dais was graced by Asst. Prof. Mrs. V.N.Badgujar, H.O.D. dept. Of Botony, Asst. Prof. Dr.S.B.Tadam, Chairperson of the Womens Cell and ICC, Asst. Prof. Dr. K. M. Heda, Asst. Prof. Dr. A.A.Sangole, NSS Program Officer Dr. Rashmi Joshi, Asst. Prof. Ms. Sonali Gawande and committee member Smt. J.A. Gite.

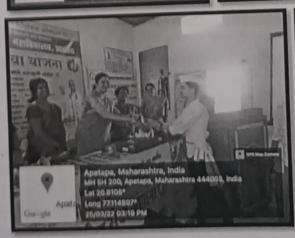
Dr. S.B.Tadam explained the need and importance of skill development. Resource person Dr. P.T.Agrawal gave a demonstration on how to make herbal products like perfume, airfreshner, floral disinfectant etc.













In presidential speech Dr.A.S.Sawarkar addressed the women villagers and girl students on women's education. The Program was nicely conducted by Ms. Sonali Gawande. Vote of Thanks was delivered by Dr. Rashmi Joshi.

Due to the vigilance of the committee members together with all the staff members, the curricular as well as extra-curricular activities were carried out in a peaceful atmosphere in the college. There was no complaint of sexual harassment among the students and staff till date.

### Committee Members:

1.	Asst. Prof. Dr. S. B. Tadam	Chairperson
2.	Asst. Prof. Dr. Mrs. K. M. Heda	Member
3.	Asst. Prof. Dr. Mrs. A. A. Sangole	Member
4.	Mr. K.Y. Patil	Member
5.	Smt. J. A. Gite	Member
6.	Adv. Mamta Tiwari	Member (External NGO)
7.	Ms. Karishma Panjawani	Member (UG Student Representative)
8.	Ms. Aarti Katore	Member (PG Student Representative)
9.	Ms. Kanchan Mangtani	Member (Research Scholars representative)

Date: 16.05.2022

Chairperson

(Asst. Prof. Dr. S. B. Tadam)

Callege of School Schoo

Principal (Dr. V.D. Nanoty)

# The Berar General Education Society's, Akola (Regd. No. F65 B'bay Public Trust Act.)



### SHRI RADHAKISAN LAXMINARAYAN TOSHNIWAL COLLEGE OF SCIENCE, AKOLA

# (R.L.T. COLLEGE OF SCIENCE) CIVIL LINES, AKOLA-444 001 (MAHARASHTRA)

### : Recognized By :

Govt. of Maharashtra & Permanently Affiliated to S. G. B. Amravati University, Amravati.

Ph. No. 0724 - 2415480 Ph. No. 0724 - 2415650 Post Box No.60

NAAC REACCREDITED

GRADE 'A'

WITH CGPA - 3.12

COLLEGE CODE - 210

www.rltsc.edu.in E-mail: rltcollegeakola@gmail.com

L.No.: \_\_\_\_\_

Date: 28 09 202

This is to certify that following criteria indicator containing data, reports, and information is verified by IQAC and is found correct.

Hence this certificate is issued.

Coordinator

**IQAC** 

T. College of Scientific College of Scientif

Principa

Shri R.L.T. College of Science, Akola