The Berar General Education Society's

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

Affiliated to Sant Gadge Baba Amravati University, Amravati Re-accredited 'A' Grade by NAAC (Third Cycle), Banglore with CGPA 3.12



Volume-3, Issue-1 Jan-June 2020

# IQAC NEWSLETTER

## MESSAGE FROM THE PRINCIPAL'S DESK...



It is indeed a great pleasure to publish first issue of IQAC Newsletter of 2020 (from January - June, 2020). Due to the onset of covid-19 pandemic the colleges were closed for the students from March and offline teaching in college campus was closed.

In such situation, the college had decided to conduct the online teaching through different digital media. The e-Pathshala was an emerging platform to conduct online teaching. Therefore, we started conducting online teaching along with different online activities like Workshop, Webinars etc.

I would like to extend my heartiest congratulations to the editorial team for putting up efforts to put forward this issue of Bulletin.

I am very grateful to the management for always being there to guide and support us all. I am also thankful to the teaching staff, non-teaching staff, students and supportive staff for helping.

I would like to extend my special thanks to **Shri. Dattaraj Vidyasagar**, who work very hard and took efforts in the creation of IQAC Newsletter.

I am also thankful to the IQAC Committee - **Dr. R. L. Rahatgaonkar and Dr. Poonam Agrawal** and all the members for the efforts on maintaining quality culture in the Institution through IQAC.

Thank You!

Dr. V. D. Nanoty Principal, Shri R.L.T. College of Science, Akola

### **Editorial Committee**

Dr. R. L. Rahatgaonkar, Dr. Poonam Agrawal Shri. Dattaraj Vidyasagar (e-Pathshala Coordinator)

## JANUARY 2020

#### **NATIONAL CONFERENCE 2020**

National Conference on Multidisciplinary Research in Science and Technology for Healthy Lifestyle Management was arranged in our college on Friday, 24th January 2020.

Website link for more details: http://rltsc.edu.in/2020/01/30/national-conference-2020/





### **SKILL DEVELOPMENT PROGRAMME IN FWAC**

Three days skill development programme on Fresh Water Aqua Culture was organized by Department of Fisheries, Government of Maharashtra, Assistant commissioner of Fisheries, Akola in Partnership with National Fisheries Development (NFDB), Hyderabad in collaboration with Shri. R. L. T. College of Science, Akola.

Website link for more details: http://rltsc.edu.in/2020/01/22/skill-development-programme-in-fwac/



## **TENTH ANNUAL CONFERENCE**

The District English Language Teachers' Association, Akola (DELTA) organized the 'Tenth Annual Conference' in collaboration with RLT College of Science, Akola and District Education Office, Akola, on Monday, 20th January 2020. The theme of the conference was 'Know Thy Coursebook'.

Website link for more details: http://rltsc.edu.in/2020/01/22/tenth-annual-conference/





### **BGE SOCIETY 85TH ANNIVERSARY**

On 15th January 2020, the 85th Anniversary of The Berar General Education Society, Akola was celebrated in our college.

Website link for more details: http://rltsc.edu.in/2020/01/21/bge-society-85th-anniversary/





#### YUVA MAHOTSAV 2020

The Culture Committee celebrated Yuva Mahotsav 2020 on 11th January, 2020 in LRT Commerce College, Akola. Website link for more details: <a href="http://rltsc.edu.in/2020/01/21/yuva-mahotsav-2020/">http://rltsc.edu.in/2020/01/21/yuva-mahotsav-2020/</a>



## विद्यार्थ्यांचा रस्ता सुरक्षा संकल्प

जानेवारी 2020, 31 वा रस्ता सुरक्षा सप्ताह"दिनानिमित्त श्री रा.ल.तो. विज्ञान महाविद्यालय अकोला येथे स्वामी विवेकानंद राजमाता जिजाऊ यांच्या जयंतीनिमित्त रस्ता सुरक्षा संदर्भात अकोला आरटीओ च्या वतीने विद्यार्थ्यांसाठी मार्गदर्शन कार्यक्रम आयोजित करण्यात आला होता.

Website link for more details: http://rltsc.edu.in/2020/01/21/road-safety/





## AVISHKAR 2020

On 10January, 2020, The 14th Intercollegiate Research Convention Avishkar 2020 was conducted in Shri RLT College of Science, Akola. Website link for more details: <a href="http://rltsc.edu.in/2020/01/21/avishkar-2020-2/">http://rltsc.edu.in/2020/01/21/avishkar-2020-2/</a>









#### **GREAT ACHIEVEMENT: AVISHKAR 2020**

On 10January, 2020, The 14th Intercollegiate Research Convention Avishkar 2020 was conducted in Shri RLT College of Science, Akola. In this competition, Ku. Trupti Ugale, from M.Sc. II Mathematics, presented her project of "Comparative Analysis of Temperature using Steinhart-Hart Empirical Equation & Mercury Thermometer". The project was constructed under the guidance of Shri. Dattaraj Vidyasagar.

Website link for more details: http://rltsc.edu.in/2020/01/12/great-achievement-avishkar-2020/





## FEBRUARY 2020

## एक दिवसीय विभागीय कार्यशाळेचे आयोजन

दिनांक 11 फेब्रुवारी 2020 रोजी महाविद्यालयीन गुणवत्ता विकासामध्ये शिक्षकेतर कर्मचाऱ्यांची भूमिका या विषयावरती एक दिवसीय विभागीय कार्यशाळेचे आयोजन करण्यात आले. या कार्यक्रमात मा. डॉ. केशव तुपे, सहसंचालक उच्च शिक्षण अमरावती विभाग अमरावती हे प्रमुख वक्ते म्हणून लाभले होते.यावेळी कार्यक्रमात मा. दाजी देशपांडे यांनी अनेक वर्ष शिक्षकेत्तर कर्मचारी संघटनेला दिलेल्या योगदानाबद्दल त्यांचा गौरव समारंभ घेण्यात आला. या कार्यशाळेत विभागातील असंख्य शैक्षणिक व शिक्षकेतर कर्मचारी सहभागी झालेत.







## **CELEBRATION OF SCIENCE DAY**

On the eve of National Science day, on 28 February, 2020, the Exhibition on Disaster Management was organised by Principal Brigade Disaster Management Club.

Website link for more details: http://rltsc.edu.in/2020/02/29/celebration-of-science-day/







## **FELICITATION FOR STATE LEVEL UTKARSHA**

Felicitation for State level Utkarsha 2019-20 by hands of Vice Chancellor Res. Dr. Murlidharji Chandekar with NSS coordinator Dr. Burunge sir, SGBAU, Amrawati & res. Principal of Shri RLT College of Science Akola. Website link for more details: <a href="http://rltsc.edu.in/2020/02/20/falicitation-for-state-level-utkarsha/">http://rltsc.edu.in/2020/02/20/falicitation-for-state-level-utkarsha/</a>



#### **CELEBRATED SHIV JAYANTI**

Chaatrapati Shivaji Maharaj Jayanti was celebrated at our college. Website link for more details: <a href="http://rltsc.edu.in/2020/02/20/celebrated-shiv-jayanti/">http://rltsc.edu.in/2020/02/20/celebrated-shiv-jayanti/</a>







## उत्कृष्ट सहभागा बद्दल रु. 50,000/- बक्षीस

महाराष्ट्र शासन क्रीडा व युवक सेवा संचालनालय तर्फे जिल्हा क्रीडा स्पर्धेत महाविद्यालयातील खेळाडूंचा विविध क्रीडाप्रकार मध्ये वयोगट 19 मध्ये उत्कृष्ट सहभागा बद्दल रु. 50,000/- बक्षीस म्हणून प्राप्त झाले. डॉ. कांचन लाठी मॅडम व शारीरिक शिक्षण विभागाचे हार्दिक अभिनंदन.

Website link for more details: http://rltsc.edu.in/2020/02/16/great-achievement-prize/



## MICROBIOME FOOD FESTIVAL

Microbiome Food festival organised by Department of Microbiology, Shri R.L.T. College of Science Akola. Students prepared fermented food and explained role of Microbes involved in it.

Website link for more details: <a href="http://rltsc.edu.in/2020/02/16/microbiome-food-festival/">http://rltsc.edu.in/2020/02/16/microbiome-food-festival/</a>





### INTERNATIONAL GUEST LECTURE BY EMINENT SCIENTIST

Department of Microbiology, Shri RLT College of Science, Akola (MS) today 8rganized International Guest Lecture by eminent Scientist and Faculty Dr. Anjana Singh From Tribhuvan University Nepal and Dr. Tanzima Yeasmin from Rajshahi University Bangladesh.

Website link for more details: http://rltsc.edu.in/2020/02/16/international-guest-lecture-by-eminent-scientist/





#### **DEGREE DISTRIBUTION CEREMONY**

The Degree Distribution Ceremony program was organised on 6th February 2020 in college auditorium. Website link for more details: <a href="http://rltsc.edu.in/2020/02/08/degree-distribution-ceremony/">http://rltsc.edu.in/2020/02/08/degree-distribution-ceremony/</a>





## **NSS S**TATE LEVEL **A**WARD

Utkarsh 2019-20 State Level Social and Cultural Competition was organized at Kavayitri Bahinabai Chaudhari, North Maharashtra University in collaboration with Ministry of Directorate of Technical Education Maharashtra State- N.S.S. Mumbai from date 28 Jan 2020 to 31 Jan. 2020.

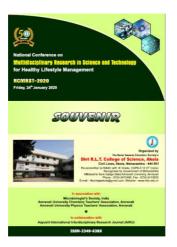
Website link for more details: <a href="http://rltsc.edu.in/2020/02/08/nss-state-level-award/">http://rltsc.edu.in/2020/02/08/nss-state-level-award/</a>



## **SOUVENIR, NCMRST-2020**

The Souvenir of the National Level Conference conducted on 24<sup>th</sup> January 2020 at our college is now published. The number of Abstracts published in the Souvenir are 267.

Website link for more details: http://rltsc.edu.in/2020/02/07/souvenir-ncmrst-2020/



### **POSTER COMPETITION**

Poster Competition on Periodic Table of Chemical Elements 9rganized by department of chemistry, BSC II year students have presented their own prepared PPTs and explained on 4 Feb 2020 at 4 pm.

Website link for more details: http://rltsc.edu.in/2020/02/06/poster-competition/





## INAUGURATION OF MICROBIOLOGY STUDENTS UNIT

Microbiology students unit of Shri RLT College of Science, Akola is inaugurated today, in presence of Dr. Datta Madamwar sir, UGC Faculty fellow SP University Gujrat and Dr. Murlidhar Chandekar sir, VC of Amravati University.

Website link for more details: http://rltsc.edu.in/2020/02/06/inauguration-of-microbiology-students-unit/







## **MARCH 2020**

## **COVID-19 AWARENESS CAMPAIGN**

Our Principal, Dr. V. D. Nanoty addressing about the COVID-19 in this video.

Youtube link: <a href="https://youtu.be/FB2jFNByUEE">https://youtu.be/FB2jFNByUEE</a>



#### **REPORT OF EDUCATIONAL TOUR 2020**

On the occasion of golden jubilee year celebration, the B.Sc.-II (B1) & B.Sc.-III (P1 to P6) year Students from Physics & Chemistry department of Shri R.L.T. College of Science, Akola, visited CSIR-Indian Institute of Chemical Technology (IICT) Hyderabad, Telangana, on National Science Day 28th February 2020.

Website link for more details: <a href="http://rltsc.edu.in/2020/03/18/report-of-educational-tour-2020/">http://rltsc.edu.in/2020/03/18/report-of-educational-tour-2020/</a>





## E-PATHSHALA STARTED (14 MARCH, 2020)

The e-Pathshala is created for the students of UG and PG of our college. Variety of study material is available designed by our expert faculties.

The idea of e-Pathshala was to provide quality study material for online learning for the students through a centralized and interactive system during Covid19 Pandemic and the e-Pathshala proved to be the perfect solution for such activity.

More focus on e-Learning. We created e-Pathshala on our website, <a href="www.rltsc.edu.in/e-pathshala">www.rltsc.edu.in/e-pathshala</a> and integrated the Pathshala with 23 Google Classrooms containing stream-wise students. About 1513 students took online education through e-Pathshala. So the teaching through Google Classrooms and other similar platforms is really effective and the results are very impressive. Website link for more details: <a href="http://rltsc.edu.in/e-pathshala">http://rltsc.edu.in/e-pathshala</a>

#### **E-PATHSHALA COORDINATOR SAYS...**

First of all I must say that being the e-Pathshala Coordinator is really a proud moment for me. Originally the concept of e-Pathshala was proposed by Honorable Principal Dr. V. D. Nanoty and Dr. R.L. Rahatgaonkar (IQAC Coordinator) on 13 March, 2020. Then under the directions of Principal, I designed the technical framework for it on our college website: www.rltsc.edu.in

The e-Pathshala for senior college was started on 14 March, 2020. Since then, all teachers participated in this activity and supported it by sending their elaborated study material to me through WhatsApp and emails and I promptly started publishing the material, for the students, on e-Pathshala web pages of our college website. You can check the e-Pathshala of the college website, on this link: www.rltsc.edu.in/e-pathshala/

Initially it took about a week to propagate the e-Pathshala concept among students. But by 22.03.2020 as the study material was getting more and more on e-Pathshala, the students were attracted to it and the number of visits on 22 March, 2020 was more than 1500. This was a great success of e-Pathshala. Inspiring with this, I created one Google Classroom for teachers and started posting useful video lectures which would enrich the peculiarities in Google Classroom, YouTube Channel, Video Lecture recording techniques, and many more.

The response of teachers and students grew *exponentially* to the online educational activity of e-Pathshala. The variety of study material started pouring-in and it started enriching the e-Pathshala with variety of study material. The teachers actively responded to the students through e-Pathshala through different media and the students got relieved to have such platform of e-Pathshala, which eased them in their studies as an oasis, in the comforts of their home, during COVID-19 lockdown periods.

I myself feel proud to have been the integrated part of e-Pathshala and thankful to **Principal, Dr. V.D. Nanoty** for giving me this opportunity to work on e-Pathshala as a *coordinator*...!

#### **ACTIVITY REPORT OF E-PATHSHALA DURING COVID-19 LOCKDOWN**

Sr.	Date (from – to)	In charge Teachers Name	Name of Activity/Training/ Course/Awareness Programme	Beneficiary	Report (2-3 Lines)
1.	19.03.2020	Dr.Samadhan Munde	Corona Awareness Campaign by NSS Unit	10	Flex displaying Do's and Don'ts to stop the spread of infection Covid-19
2.	19.03.2020	Dr. Rashmi Joshi Sawalkar	Corona Awareness Campaign by NSS Unit	100	Flex displaying Do's and Don'ts to stop the spread of infection Covid-19

3.	23.03.2020	Dr. Rajesh Chandrawanshi	Immunity and Physical Fitness Awareness	340	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's
4.	27.03.2020	Dr. Rajesh Chandrawanshi	Programme  Stretching Exercises Information Awareness Programme	720	E-Pathshala.  This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's E-Pathshala
5.	27.03.2020	Dr. Rajesh Chandrawanshi	Stretching Exercise for All Practical session/ Training Awareness Programme	900	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's E-Pathshala
6.	28.03.2020	Dr. Rajesh Chandrawanshi	Skipping Rope Practical Session/ Training Awareness Programme	130	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's E-Pathshala
7.	30.03.2020	Dr. Rajesh Chandrawanshi	Warm-Up Exercises Practical Session /Training Awareness Programme	250	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's E-Pathshala
8.	06.04.2020	Dr. Rajesh Chandrawanshi	Self Defense Self Defense Technique for Girls Training/ Awareness Programme	430	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's E-Pathshala
9.	19.04.2020	Mr. Shailesh Jaiswal	Corona Disease Awareness Campaign in adopted village Apoti-Khurd by NSS Unit	996	The NSS team under the guidance of NSS department of SGBAU Amravati University, Amravati, conducted an online "Corona Awareness Quiz" in Marathi language to make awareness in the villagers of NSS adopted gram Apoti (Kd.).
10.	19.04.2020	Dr. Rashmi Joshi Sawalkar	Corona Disease Awareness Campaign in adopted village Apoti-Khurd by NSS Unit	996	NSS team under the guidance of NSS department of SGBAU Amravati University, Amravati, conducted an online "Corona Awareness Quiz" in Marathi language to make awareness in the villagers of NSS adopted gram Apoti (Kd.).

11.	20.04.2020	Dr.Samadhan Munde	Awareness about Novel Corona Virus by NSS Unit	500	1. About 50 NSS volunteers of the college doing awareness through social media by making different posters and Banners.  2. Some volunteers were made cloth masks at home and those masks were distributed to the poor and needy people by keeping social distancing.  3. All the volunteers downloaded the Arogya-Setu App as precautionary measures given by the Government of India.  4. Some food Packets Distribution in collaboration with some NGO's were done for the poor people by the NSS team.
12.	20.04.2020 onward	Mr. Ram Ghayalkar	Online Awareness Programme on Covid-19	656	COVID-19 Pandemic General Awareness Online Quiz, organized by Shri RLT College of Science, Akola
13.	20.04.20	Dr. Rashmi Joshi Sawalkar	Awareness about Novel Corona Virus by NSS Unit	500	About 50 NSS volunteers of the college doing awareness through social media by making different posters and Banners.  Some volunteers were made cloth masks at home and those masks were distributed to the poor and needy people.  All the volunteers downloaded the Arogya-Setu App as precautionary measures.  Some food Packets Distribution in collaboration with some NGO's were done to the poor people by the authorities of the NSS team.
14.	23.04.2020	Mr. Ram Ghayalkar	Spoken Tutorial Project's Training & Online Assessment Test on JAVA language	24	Department of computer science organized <i>Spoken Tutorial Project's</i> training and online assessment test conducted on 23-04-2020. for student B.Sc. III, In this training students learned FOSS (Free and Open Source Software) Java Language.
15.	23.04.2020	Mr. M. R. Ubale Mr. A. B. Khedkar	College level online-essay writing competition on the role of corona warriors during COVID-19	20	The essay competition was oraganized on the occasion of world book day and also to appreciate role of corona warriors, winners and participants were given e-certificates

16.	24.04.2020	Dr. Rajesh Chandrawanshi	"Karate (Part 1)" Basic Karate Practice schedule with scientific knowledge. Training/ Awareness Programme	220	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's e-Pathshala
17.	25.04.2020	Dr. Rajesh Chandrawanshi	"Corona A Struggle" COVID- 19 Awareness Programme through Video	1250	This video was uploaded on YouTube, WhatsApp's various groups and link shared with college's e-Pathshala. (With Students)
18.	27.04.2020	Dr. Poonam Agrawal	Online Publication of Creativity and Innovation Magazine on occasion of world Creativity and Innovation Day	25	Various innovative projects are included in this magazine. Students of M.Sc. first year Chemistry participated in this magazine.  Laboratory safety and many more are given by the students and all these innovative concepts were published in the form of magazine.
19.	29.04.2020	Dr. Poonam Agrawal & Dr. Aashish Sarap	Online Soft Skill Development Course	417	For the B.Sc. and M.Sc. students. Various videos like reading skill, positivity for overall personality development of students.
20.	29.04.2020	Dr. Rajesh Chandrawanshi	An Approach to Competitive Exams Awareness Programme (through Video)	480	This Video was seen & forwarded by no. of huge viewers on WhatsApp & YouTube link shared with college's e-Pathshala.
21.	30.04.2020	Dr. Poonam Agrawal	Online Corona Awareness Programme	398	In this programme President of BGE Society Respected Adv. Motisingji Mohta has given his valuable guidance and motivated students Our Respected Principal Dr. V. D. Nanoty also given message for corona awareness. Our experts from various department Dr. Chandrawanshi and Dr. Malpani shared their expertise knowledge regarding corona awareness.
22.	01.05.2020	Dr. Rajesh Chandrawanshi	"Salutation to Corona Warriors" COVID-19 Awareness Programme	570	This Video was seen & forwarded by no. of huge viewers on WhatsApp B.Sc. III Year Students participated in this Video.
23.	27.04.2020 to 02.05.2020	Mr. Ram Ghayalkar	Online Faculty Development Programme FDP on LaTex	49	Department of Computer Science & IT of Shri RLT College of Science, Akola MS, organized Online Faculty Development Programme FDP on LaTex in collaboration with Spoken Tutorial Project, IIT Bombay for college faculty members.

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24.	05.05.2020 to 19.05.2020	Dr. Rajesh Chandrawanshi	"A Study on the issue of recognition in Sports Reservation of Inter University Sports Certificates in various sports competition received by student athlete in Universities of Maharashtra."  Research Based Awareness Programme	820	State Level survey of sports reservation and jobs opportunities related problems of university level players in Maharashtra State. Google Form method used for this survey.
25.	07.05.2020 to 11.05.2020	Mr. Shailesh Jaiswal	e-Certificate course in Astronomy and Astrophysics: A skill development program for teachers/students	500	Dept. of Physics organized this course. Received a huge response from our state and outside the states also.
26.	09.05.2020 to 3105.2020	Dr. Rajesh Chandrawanshi	"Self Defense against Corona Quiz" Questionnaire based on Corona awareness, Physical Fitness, Immunity and Sports knowledge	400	Through Google Form 100 participants have participated in this quiz and received Certificate after passing immediately by email.
27.	11.05.2020 to 14.05.2020	Dr. Rashmi Joshi Sawalkar	e-Certificate course in Sericulture: A skill development program for teachers and students	504	A huge response of some researchers from different countries like Mauritius, Nigeria, Pakistan and from different states of India.
28.	06.04.2020	Dr. Sushil M. Nagrale Dr. Pradip P. Deohate Dr. Anjali A. Sangole Prof. Vinod D. Deotale (Editors)	Publication of online issue of science magazine "infoSCIENCE", Volume-02, No01 (2020).	30	The Volume-02, No01 (2020) online issue of "infoSCIENCE" was released at the hands of Principal Dr. V. D. Nanoty on 06.04.2020. In a short period of time this science magazine becomes successful in propagating the science information amongst the students and its readers.
29.	04.05.2020 to 11.05.2020	Dr. Pradip P. Deohate (Convener)	Certificate Course in Spectroscopic Techniques in Chemistry (STC- 2020) (Online).	501	The online "Certificate Course in Spectroscopic Techniques in Chemistry" was conducted by Department of Chemistry for the teachers, students and researchers during 04.05.2020 to 11.05.2020 to provide detailed information about various spectroscopic techniques and to increase the conceptual understanding.

30.	11.05.2020 to 15.05.2020	Dr. Pradip Deohate (Organizing Secretary)	National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL- 2020)	375	The "National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory" in collaboration with IQAC was organized for the teachers, students and researchers during 11.05.2020 to 15.05.2020 to make the participants familiar with the operational techniques of scientific instruments commonly used for undergraduate and postgraduate studies in basic sciences.
	Beneficiaries Number			13111	



#### **HIGHLIGHTS OF E-PATHSHALA**

During the complete phase of our e-Pathshala online teaching activity, the variety of study material was posted by our teachers for the students on e-Pathshala. Since the material is extremely large in size, variety and number, only the approximate figures are given below.

Sr.	Type of Study Material on e-Pathshala	Approximate Number
1.	Online activities	30
2.	Topicwise Video Lectures	248
3.	Topicwise Study Notes	243
4.	PowerPoint Slideshows	118
5.	Topicwise Assignments	316
6.	Topicwise Question Papers/ Question Banks	318
7.	Topicwise MCQ Test Papers	289
8.	Topicwise Crossword Puzzles	09
9.	Leisure Reading Books + Useful Journals Links	124
10.	Health Awareness & Fitness Videos	11
	Total	1706

## **STATISTICS OF E-PATHSHALA**

Sr.	Particulars	Approximate Number
1.	Total visits recorded on home page of college website	134310
2.	Total visits on e-Pathshala page during Session-1	28400
3.	Total visits on e-Pathshala page during Session-2	12800
4.	Total visits for Online Courses	34900
5.	Approximate number of students in Google Classroom	1450
	Total	211860

## MARCH 2020, CONTINUED...

### **REPORT OF ONLINE PHYSICS APTITUDE TEST**

On the occasion of golden jubilee year celebration and the birth anniversary of Albert Einstein, Department of physics, shri R. L. T. College of science, Akola has conducted "Online Physics Aptitude Test" for B.Sc. – 3<sup>rd</sup> year students in collaboration with Internal Quality Assurance Cell (IQAC) Shri R. L. T. College of Science, Akola and in association with Amravati University Physics Teacher Association (AUPTA. Website link for more details: <a href="http://rltsc.edu.in/2020/03/18/report-of-online-physics-aptitude-test/">http://rltsc.edu.in/2020/03/18/report-of-online-physics-aptitude-test/</a>





#### **LECTURE ON CORONA VIRUS AWARENESS**

Respected Principal of our college Dr. V. D. Nanoty, giving information and precautionary measures details about Corona Virus to all teaching and non-teaching members.

Website link for more details: http://rltsc.edu.in/2020/03/16/lecture-on-corona-virus-awareness/





### WOMEN'S DAY 2020 CELEBRATION

On the eve of Woman's Day, program was celebrated in our college. It was organised by Women's cell (ICC). The program was attended by 250 girl students.

Website link for more details: http://rltsc.edu.in/2020/03/09/womens-day-2020/









## **APRIL 2020**

### **CREATIVITY AND INNOVATION MAGAZINE**

Publication of Creativity and Innovation Magazine on occasion of World Creativity and Innovation day 21st April 2020 by P. G. Department of Chemistry, Shri RLT College of Science Akola.

Website link for more details: http://rltsc.edu.in/2020/04/28/creativity-and-innovation-magzine/



### ONLINE "COVID-19 QUIZ" & AWARENESS CAMPAIGN BY NSS TEAM

Today on date 19/04/2020 the NSS team of Shri R.L. T. College of Science, Akola under the guidance of NSS department of SGBAU Amravati University, Amravati, conducted an online "Corona Awareness Quiz" in Marathi language to make awareness easy in the villagers of NSS adopted gram Apoti (Kd.). Website link for more details: <a href="http://rltsc.edu.in/2020/04/20/online-covid-19-quiz-awareness-campaign-by-nss-team/">http://rltsc.edu.in/2020/04/20/online-covid-19-quiz-awareness-campaign-by-nss-team/</a>

# कोविड-१९ बद्दल रासेयो पथकाची कार्ये व जनजागृती

श्री राधाकिसन लक्ष्मिनारायण तोष्णीवाल विज्ञान महाविद्यालय, अकोला, अ.क्र. :- २१०, कोविड-१९ या वैश्विक महामारी बद्दल रासेयोच्या पथकाने केलेली कार्ये व जनजागती

Website link for more details: http://rltsc.edu.in/2020/04/16/covid-19-nss-work/









# GOLDEN JUBILEE ANNIVERSARY (01 APRIL 2020)

दि बेरार जनरल एज्युकेशन सोसायटी संचलित श्री राधािकसन लक्ष्मीनारायण तोष्णीवाल विज्ञान महािवद्यालय आज एक एप्रिल रोजी आपल्या स्थापनेचा सुवर्ण महोत्सव साजरा करीत आहे. शिक्षण हा विकासाचा मुलभूत घटक आहे. शिक्षणाच्या गुणात्मक प्रसारासाटी या महाविद्यालयाने गेली पाच दशके केलेले कार्य प्रशंसनीय आहे.







# श्री रा.ल.तॊ.विज्ञान महाविद्यालयाचा सुवर्ण प्रवास...

ब्यार जनस्त एज्ज्ञका सासायटा स्वानात अर्थ रायाक्रिसन स्वस्नीनरायण गोष्णीवाल विज्ञान सार्विच्यालय आज एक एप्रिल रोजी आपन्या स्यापनेचा सुवर्ष महोत्सव साजरा करीत आहे. शिक्षण हा विकासाचा मुलभूत पटक आहे. शिक्षणाच्या गुणात्मक प्रसारासाठी या महाविच्यालयाने गेली पाच दलके केलेले कार्य प्रसानीय आहे.

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त. ती. रापाकिस्मत्ती तस्पीनारण्याती रोजाणिताः कार्यक्रम पेण्याची मुहसिन् रोकस्पा गेली. ह्या राप्या मोलाच्या राहुतस्पान् क्षे अग्रतस्पती. साम्या अवक्रमात विद्यार्थी, आज्ञावस्त अर्काची ह्या केति र एवित १९९७ । दिस्ती अस्तित्यका कारी. प्रथम प्रथमव होताः प्रमाण्याच्या स्त्राम्य प्रभावस्य स्त्राम्य प्रभावस्य स्त्राम्य प्राप्याप्तकः व व कारी. प्रथम प्रथमव होताः स्त्राम प्रथमित्यस्य स्त्राम्याप्तवस्य स्त्रामित्रस्य स्त्रामस्य स्तरस्य स्त्रामस्य स्त्रामस्य स्त्रामस्य स्त्रामस्य स्त्रामस्य स्त्र

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१४ एप्रिल २० २०१९ रोजी डॉ.बाबासाहेव आंबेडक यांच्या जर्मतीरिनी १४ तास अप्यास विकासाचा घ्या हा प्रथम कार्यक्रम घेण्यात आला. याच दिवशी सुका महोत्सवी वर्षानिमित्त पन्नास वेगवेगळे समाजोपयीर्ग सांस्कृतीक, क्रीडाविययक, नाविण्यपूर्ण उपक्रम

सार्वभावपाल बाह्य उद्धान प्रसारवाच व्यावण्यात आसी. आस आर. एस.टी. क्रांतिवमध्ये केनिक महाविद्यालयात १३५ मूसी तर ५४१ मुते शिखण घेत आहे. बाह्य महाविद्यालयात १२९३ मुती व ४७६ मुते असे एकुण १४४८ विद्याची यूडीत पविष्याच्या वाटचालीची तथारी करीत आहेत. महाविद्यालयाच्या वाटचालीचे बी.बी.ई.संस्थेचे माजी

पाटीन पांच्या नुपारते हि. प्रत्येक रूपते संवादक परित्य राजी करणाव आत्र भीकित्यास्त्रण परित्य प्रयोगात्रीको नुत्योग्ध्य करणाव आत्री अप्यादक की अप्यादक्ष आंत्रणीय भावत्रक आणि अप्यादक की अप्यादक्ष आंत्रणीय भावत्रक आणि अप्यादक की स्वादक्षी व्यावीग्धः भीविक्तास्त्रमाय स्वादक्षी माना अंद स्ववद्यी योग्धेयाः भावत्रक स्वादक अप्यादक स्वादक कार्यक्षी स्वादक्षिण अप्यादक स्वादक अप्यादक स्वादक कार्यक्षी स्वादक्षी स्वादक अप्यादक स्वादक अप्यादक स्वादक प्रत्योग स्वादक्षिण अप्यादक स्वादक अप्यादक स्वादक प्रत्योग स्वादक्षिण अप्यादक स्वादक अप्यादक स्वादक स्वादक प्रत्योग स्वादक्षी स्वादक स्वादक अप्यादक स्वादक स्वा

ार. गायास्त्रस्या चेतांच्या उत्तर गायास्या स्था, वार्या अत्यास्य स्थाना स्थाना आहारा स्थाना स्थाना

श्री रा.स.तो. विद्वान महाविद्यालयाची याच दराव्यंची पहाराची वादमाल मण्डले विद्यार्गीमन, विश्वकमन, मध्याजस प्रदेशियाचा प्रवास. या विद्यार्गिराचा याच रचनाच्या जात अज्ञात कर्मायेण्यंच्या महाविद्या विद्या अधिवादर, महाविद्यालयाचे परिच्यातही प्रमातीच्या नवरच्या बाटा शोधाययात व युमायुक्कत अज्ञा परिवर्तनाला सामीरे जात यहारयोच्या दिरक महोत्याचाके वाटचाल करणासाठी मन:पूर्वक मुध्येच्या.

Website link for more details: <a href="http://rltsc.edu.in/2020/04/01/golden-jubilee-anniversary/">http://rltsc.edu.in/2020/04/01/golden-jubilee-anniversary/</a>

## **MAY 2020**

## मुख्यमंत्री सहायता निधी कोविड १९ साठी कर्मचाऱ्यांचे एक दिवसाचे वेतन

शासनाच्या आवाहनानुसार श्री रा.ल.तो. विज्ञान महाविद्यालयाच्या शिक्षक, शैक्षणिक व प्रशासिकय कर्मचारी यांच्या एक दिवसाच्या वेतनाचा धनादेश रु.१,६१,६७५/- दि.१२/०५/२०२० चा मुख्यमंत्री सहायता निधी कोविड १९ माननीय श्री. जितेंद्र पापळकर, जिल्हाधिकारी, अकोला यांना दि १५/०५/२०२० रोजी सुपुर्द करतांना महाविद्यालयाचे प्राचार्य डॉ. विजय नानोटी व शारीरिक शिक्षण व क्रीडा संचालक डॉ. राजेश चंद्रवंशी.

Website link for more details: http://rltsc.edu.in/2020/05/15/donation-chief-ministers-relief-fund/



## **JUNE 2020**

# NATIONAL LEVEL WEBINAR ON CYBER SECURITY ON PRESENT SCENARIO AND CAREER OPPORTUNITIES IN THE FIELDS

Department of Computer Science & IQAC of Shri R. L. T. College of Science Akola (MS) organized a National Level Webinar on Cyber Security in Present Scenario and Career Opportunities in the Fields on 04 June 2020 at 11:00am. Recourse Person of Webinar was Shri Shrikant Ardhapurkar, M.S. IIIT-Allahabad Founder of Crypto Forensic Technology, Nagpur. In this webinar Hon. President Adv. M. G. Mohta and Hon. Secretary Shri. P. N. Maheshwari, of The B.G.E. Society Akola were present. Principal Dr. V D. Nanoty was president of this webinar. There were more than 650 participant registered for the Webinar from all over the Country.















# अकोला सिटी 19-06-2020

# 'आजची स्थिती आणि भविष्यातील संधी' या विषयावर मार्गदर्शन

आरएलटी विज्ञान महाविद्यालयातर्फे वेबिनार



रा.ल.तो. विज्ञान महाविद्यालयातर्फे वेबिनारद्वारे मार्गदर्शन करताना मान्यवर.

## प्रतिनिधी । अकोला

दि बेरार जनरल एज्युकेशन सोसायटी द्वारा संचालित आरएलटी वेबिनारचे आयोजन करण्यात आले. या वेबिनारचे तज्ञ मार्गदर्शक श्रीकांत अर्धापुरकर होते. ऑनलाइन वेबिनारचे प्रसारण झुम आणि युट्युबच्या सहाय्याने करण्यात आले.

या वेबिनारमध्ये प्रामुख्याने दि बी.जी.ई. सोसायटीचे अध्यक्ष ॲड. मोतीसिंह मोहता, मानद सचिव पवन माहेश्वरी, प्राचार्य डॉ, विजय नानोटी आदी सहभागी होते. वेबिनारचे

महाविद्यालयातील आयोजन संगणक विभाग व आयक्युएसीद्वारे करण्यात आले. आयोजन समितीचे संयोजक प्रा.आर.जी. चव्हाण, विज्ञान महाविद्यालयाच्या वतीने आयोजक सचिव प्रा. राम. सायबर सेक्युरिटी या विषयावर घायाळकर, आयक्युएसी समन्वयक डॉ. आर. एल. रहाटगावकर, प्रा. डॉ. पी. टी. अग्रवाल, प्रा. शैलेश जयस्वाल, प्रा. ए. बी. खेडकर, डी. एस. विद्यासागर यांनी सदस्य म्हणन काम पाहिले. वेबिनारमध्ये सहभाग घेणाऱ्यांना ई-सर्टिफिकेट देण्यात आले. या वेबिनारमध्ये शेकडोच्यावर लोक सहभागी झाले होते. तसेच महाविद्यालयातील शिक्षक व शिक्षकेतर कर्मचाऱ्यांनीही हजेरी लावली.

## ONLINE QUIZ AND WEBINAR FOR INTERNATIONAL DAY OF YOGA 21 JUNE 2020

National Service Scheme (N.S.S.) Unit of Shri RLT College of Science, Akola, conducted Online Quiz and Webinar for International Day of Yoga 21 June 2020. The pious attempt was made by the institute to create awareness about "Benefits of yoga in life" and How to develop immunity against this Novel Corona Virus? Website link for more details: <a href="http://rltsc.edu.in/2020/06/23/online-quiz-and-webinar-for-international-day-of-yoga-21-june-2020/">http://rltsc.edu.in/2020/06/23/online-quiz-and-webinar-for-international-day-of-yoga-21-june-2020/</a>









## Felicitation of Shri Anand Gawali, Laboratory Attendant , retired on 30/6/2020



## Thanks!

We the members of editorial committee express our sincere thanks to Management, Principal, Teaching and Non-teaching staff members for their cooperation and guidance due to which it is possible to accomplish task of publication of IQAC News Letter.

Thank you!

- Editorial Committee

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