

Shri R.L.T. College of Science, Akola
IQAC Activity Report (2019-20)

IQAC Activity No. : 05

Name of the Activity	National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020) In Collaboration with Internal Quality Assurance Cell (IQAC)		
Date	Faculty	Department/Committee	Co-ordinator Name
11.05.2020 to 15.05.2020	Science	---	Dr. Pradip P. Deohate (Organizing Secretary)
Time	Venue	Number of Participants	Nature Outdoor/Indoor
---	---	554	Online
Support / Assistance	---		

Brief Information About the Activity (Criterion No. :)

Topic/Subject of the Activity	National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020) Organized in Collaboration with IQAC
Objectives	To make the participants familiar with operational techniques of scientific instruments commonly used in laboratories for undergraduate and postgraduate studies in basic sciences.
Methodology	Videos, power point presentations and MCQ's on operating techniques of spectrophotometer, colorimeter, conductivity meter, pH-meter, potentiometer, polarimeter, flame photometer, refractometer, sonicator, microscope and telescope.
Outcomes	Participants of this workshop get the information about different operating techniques of scientific instruments used in laboratories.

Proofs / Documents Attached (Tick mark the proofs attached)

1. Notice ✓ and letters	2. Student list of ✓ participation	3. Activity ✓ report	4. Photos	5. Feedback ✓ form
6. Feedback analysis	7. News clip with details	8. Certificate ✓	9. Any other	10. Coverpages and index

IQAC Cell

IQAC Cell Activity No. :

Name of Teacher and Signature	Name of Head/Committee In-charge and Signature	Principal's Signature	IQAC Co-ordinator Seal and Signature
Dr. P. P. Deohate		Dr. V. D. Nanoty	Dr. R. L. Rahatgaonkar

National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020)

Organized by
Shri R.L.T. College of Science, Akola-444001,
Maharashtra, India

In Collaboration with IQAC

Patrons
Hon'ble Adv. Motisingh G. Mohta
President
Shri Vijaykumar S. Toshniwal
Sr. Vice President
Dr. Ravindra C. Jain
Jr. Vice President
Shri Pavan N. Maheshwari
Hon. Secretary
Er. Abhijeet G. Paranjape
Jt. Secretary
The Berar General Education Society, Akola

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

Organizing Secretary
Dr. Pradip P. Deohate
Associate Professor in Chemistry
Shri R.L.T. College of Science, Akola

Dear Participants, we are very much happy to organize "National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020)". In this online workshop we have included some videos describing the details about the operational techniques of scientific instruments commonly used for undergraduate and postgraduate studies in basic sciences. The MCQ's test based on different aspects and concepts of instrumental operating techniques is also the part of this workshop. Herein you have to watch the videos and solve the MCQ's test. The certificate of participation will be send on your email address just after completir the required activities and submission of this form. If any query please contact on 9890770318.

National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020)
docs.google.com

National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020) organized by Shri R.L.T. College of Science, Akola, Maharashtra. The teachers, students, researchers and other academicians may participate in this workshop. Please follow the link given below for registration and participation.

<https://forms.gle/xb1oyNzbHQo5PzfV6>

12:16 pm ✓

National Online Workshop on Operating Techniques of Scientific Instruments in Laboratory (OTSIL-2020)

Duration - Monday, 11.05.2020 to Friday, 15.05.2020

Conducted by - Shri R.L.T. College of Science, Akola

In Collaboration with - Internal Quality Assurance Cell (IQAC)

Patrons - Hon'ble Adv. Motisingh G. Mohata, Prsident, Hon'ble Shri Vijaykumar S. Toshniwal, Sr. Vice President, Hon'ble Dr. Ravindra C. Jain, Jr. Vice President

The Barar General Education Society, Akola

Advisor - Dr. Vijay D. Nanoty, Principal, Shri R.L.T. College of Science, Akola

Organizing Secretary - Dr. Pradip P. Deohate, Associate Professor, Department of Chemistry, Shri R.L.T. College of Science, Akola

Total No. of Participants - 554

Sr. No.	Name of Participant	Name of Institution	Designation	Total Score	Feedback	Username
1	Dr. Pradip P. Deohate	Shri R.L.T. College of Science, Akola	Associate Professor	150.00 / 150	Good	pradip222091@yahoo.co.in
2	Mohit Suresh Amouskar	RLT college Akola	Student	55.00 / 150	Excellent	ambuskarmohit@gmail.com
3	Dr.Nilesh Vasiram Rathod	R.A.Arts, M.K.Comm. and S.R.Rathi Sc. College Washim	Assistant Professor	105.00 / 150	Excellent	nileshrathod3684@gmail.com
4	Prof.Jitendra Ashok Borse	Late Pushpadevi Patil Arts and Science college Risod	Assistant Professor	125.00 / 150	Average	jaborse@gmail.com
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12	Sachin V. Manohare	J. B. Science Mahavidyalaya Dharmangaon Rly	Assistant professor	135.00 / 150	Excellent	smanohare@gmail.com
13	Dr.Anilkumar G. Jadhav	Mahatma Gendhi Mahavidyalaya,Ahmedpur	Assistant professor	115.00 / 150	Poor	anilkumargovindraojadhav@gmail.com
14	Dr-PANKAJ S CHAJDHARI	Shri Vitthal Rukhmini College,, Sawana	Assistant professor	65.00 / 150	Good	pscpusad@gmail.com
15	Santosh Laxman Kumbhare	Shri Shivaji Science & Arts College, Chikhli	Associate Professor	110.00 / 150	Excellent	infoslkumbhare@yahoo.com
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17	Prof. Yogesh P. Waval	Shri D. M. Burungale Science and Arts College, Shegaon	Assistant Professor	105.00 / 150	Good	yogeshwaval123@gmail.com
18	Ankita Arun Gornare	Shivaji College, Akot	Student	30.00 / 150	Excellent	Ankitagornare@gmail.com
19	Ashwini. P. Nair	Shri RLI college of science, Akola	Student	65.00 / 150	Good	nairashwini12@gmail.com
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21	Nikhil Sahebrao Kandalkar	ASCC Chikhaldara	Student UG	60.00 / 150	Good	nikhilkandalkar396@gmail.com

550	Vaishnavi Suresh Saraf	Shri Shivaji Science Collage, Amravati	Student	115.00 / 150	Good	vaishnavi.saraf98@gmail.com
551	Harsha Sadhuram Gwalani	S. D. M. Buringale science and arts college, shegaon	Student (UG)	170.00 / 150	Excellent	gwalaniharsha@gmail.com
552	AMISHA DESHMUKH	Shri Shivaji science Collage Amravati	Student UG	90.00 / 150	Good	ceshmukhamisha21@gmail.com
553	Dimple Dharamshi Patel	KBP College Vashi	Student (UG)	125.00 / 150	Poor	cdp9912@gmail.com
554	Nikita Santoshrao Dange	Shri Shivaji Science Collage, Amravati	Student UG	130.00 / 150	Good	nikidange100@gmail.com



Dr. P. P. Deohate
Organizing Secretary
Workshop (CISIL-2020)



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

Date : 15.05.2020

The Berar General Education Society's

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

NAAC Reaccredited Grade 'A' with CGPA 3.12 (3rd Cycle)

Affiliated to Sant Gadge Baba Amravati University, Amravati



OTSIL-2020

Certificate

This is to certify that,

Dr. Pradip P. Deohate

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

Participated in the National Online

Workshop on Operating Techniques of Scientific Instruments in Laboratory

Organized by Shri R.L.T. College of Science, Akola during 11 to 15 May 2020

Dr. P. P. Deohate

Organizing Secretary

Workshop (OTSIL-2020)

Dr. V. D. Nanoty

Principal

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

In Collaboration with
Internal Quality Assurance Cell