

ATUL VIDYA MANDIR WARDHA'S



**RAJARSHEE SHAHU SCIENCE COLLEGE**

Chandur Railway, Dist – Amravati, Maharashtra



*Affiliated to*

**Sant Gadge Baba Amravati University, Amravati**



**2<sup>nd</sup> Cycle**

**Assessment & Accreditation by NAAC**

**CRITERIA III- Research, Innovation and Extension**

**3.2: Innovation Ecosystem**

**Metric No. – 3.2.1**

*Institution has created an ecosystem for innovations, Indian Knowledge(IKS) including awareness about IPR cell, Incubation center and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident.*



Atul Vidya Mandir, Wardha's  
**Rajarshee Shahu Science College**

Virul Road, Chandur Rly, Dist. Amravati PIN - 444 904

(College Code : 807)

PRESIDENT

Prof. Mrs. Uttaratai V. Jagtap

SECRETARY

Prof. Virendrabhau W. Jagtap

PRINCIPAL

Dr. M.P. Chikhale

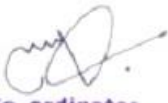
Website : [www.rssc.edu.in](http://www.rssc.edu.in) | Email : [rajarsheeshahucollege@rediffmail.com](mailto:rajarsheeshahucollege@rediffmail.com) | [rsscprincipal@gmail.com](mailto:rsscprincipal@gmail.com) | ☎ (Office) 07222-254111

Ref. No. RSSC/132/23

Date: 17.03.2023

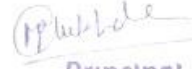
**Declaration**

The information, reports, true copies of the documents, numerical data, etc furnished in this file is verified by IQAC and found correct.

  
IQAC Co-ordinator  
Rajarshee Shahu Science College  
Chandur Rly., Dist. Amravati

(Dr. Minal Keche)



  
Principal  
Rajarshee Shahu Science College  
Chandur Rly., Dist. Amravati

(Dr. Mahesh Chikhale  
Chairman IQAC and Principal)

## Innovation Ecosystem

3.2.1

CONTENT	Page No.
MOU with Amravati Garden Club	3-4
MOU with the Vinayak Vidyan Mahavidyalaya Nandgaon Khandeshwar	5-7
MOU of Library with INDIRA GANDHI KALA MAHAVIDYALAYA RALEGAON	8-11
MOU with IQAC Cluster	12
Patents Certificate	13-14
List of Ph.D. Supervisor	15
List of Ph.D. Registration	16-17
Financial Support to Faculty	18
Lab Recognition	19-21
Report on Chem -Draw	22-23
Students and teachers Participation in “Avishkar”	24-
Certificates of Avishkar	25-27
IPR Workshop (2017-2018)	28-31
IPR Workshop (2019-2020)	32-33
IPR Workshop (2020-2021)	34-38
IPR Workshop (2021-2022)	39-42
National Science Day Program (2021-2022)	43-55
National Science Day Programs (2020-2021)	56-70
National Science Day Program (2019-2020)	71
National Science Day Program (2018-2019)	72
National Science Day Program (2017-2018)	73-74

**3.2.1 Institution has created an ecosystem for innovations, Indian Knowledge System (IKS), including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident**

Institution is always taking an effort for the promotion and creation of innovation.

❖ Promoting Innovation:

Students are encouraged to present their innovative projects/ working models and posters on the eve of 'National Science Day' organized every year in the college. Students from other schools and colleges are also invited to participate in this contest. Students and teachers are encouraged to participate in research convene 'AVISHKAR' organized at different levels, college, university and state level. The contest can be witnessed from their participation and the winning prizes.

Many departments practice displays of current research articles/innovative information in their subjects on the departmental display boards. Faculty are encouraged and provided a financial support to guide the students to undertake a research project.

❖ Awareness about the IPR:

In order to inculcate the spirit of creativity and innovation to students of higher education and ignite and inspire the students and faculty to innovate and protect their creation time to time IPR awareness program /workshop was organized by the institution.

College organized workshop

- 1) "One Day University workshop on IPR and PBAS" (2017-2018)
- 2) One Day E-Workshop on Intellectual Property Right on "Unveiling Intellectual Property Right. (2019-2020)
- 3) One Day Online workshop on "Patenting Transforming Research Finding and IPR and Plagiarism". (2020-2021)
- 4) Online workshop on Patent and designing Process in collaboration with RGNIPM Government of India. (2021-2022).

❖ Human Resource Development:

- Faculty members are encouraged to undergo professional development programs and organize and participate in Conferences, Seminars and Workshops by granting them DL and registration fees.
- Institution has organized the workshop on the IPR, and Research Methodology and Teaching Methodology to enhance teacher quality in the respective fields. A good number of faculty members have successfully completed the Refresher, Orientation and Faculty Development Program and short-term course.
- All faculty members have actively participated in National and International Conference and published their research paper in reputed National and International journal.
- Faculty members are encouraged to file the Patent for their Research Finding: Dr. Roshani N Bhagat, Assistant Professor Department of Physics, granted a National Patent and have one published patent. Dr. S. S. Padhen, Assistant Professor Department of Chemistry granted an International Patent.
- Teaching and non-teaching staff are encouraged to enhance their qualifications and pursue Ph.D. program. Four faculty members and one office staff have registered for Ph.D. program.
- The eligible faculties are motivated to apply for Ph.D. supervisor and research lab recognition to create research culture and to develop research infrastructure in the college. Six faculty members have received recognition as Ph.D. supervisor and laboratories of three departments Chemistry, Botany and Zoology received recognition as research Centre from the affiliating university to carry out Ph.D. work.

❖ Collaborations:

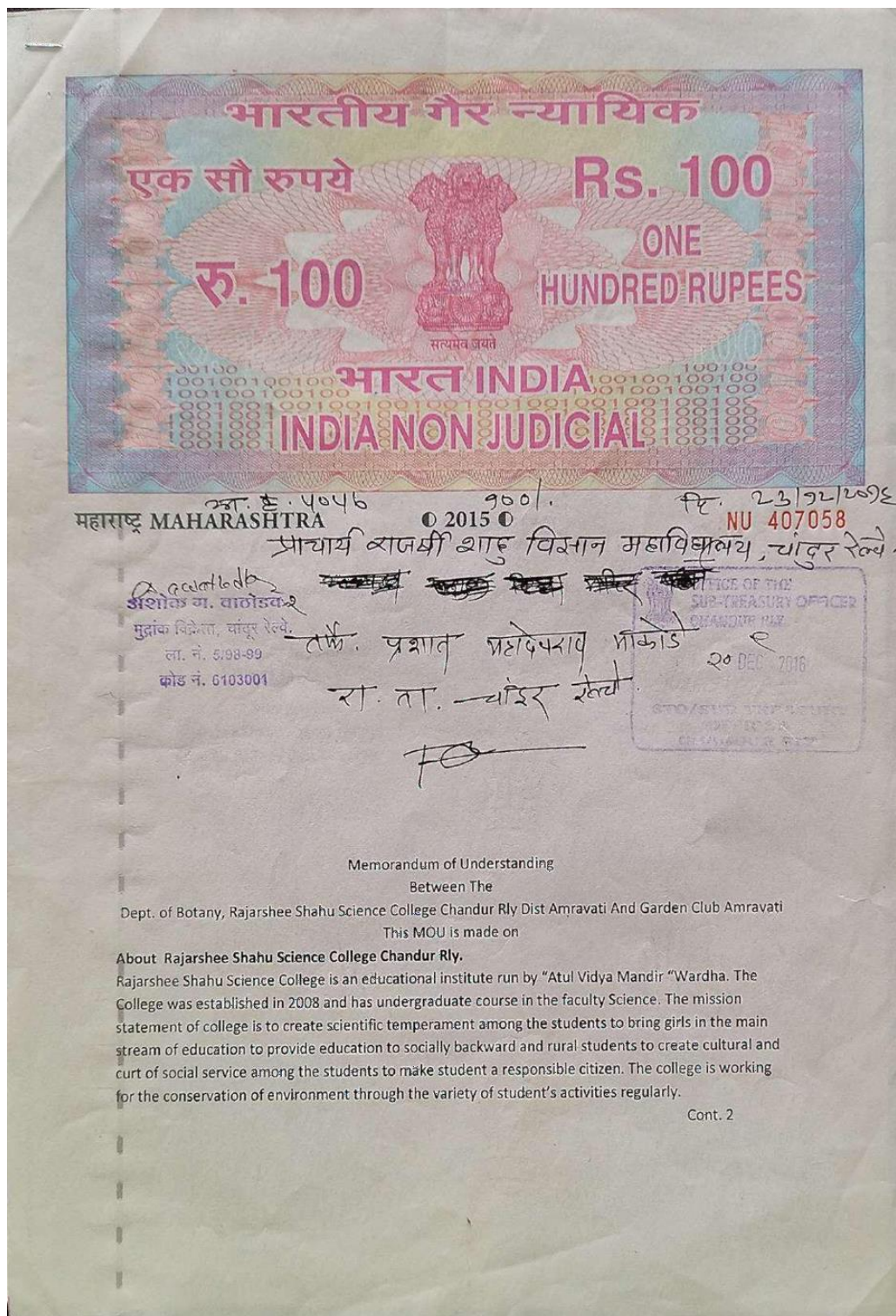
College has signed the MOUs with few institutions and organizations to undertake



various skill enhancement program, workshops and conferences on pedagogy enrichment.

College has signed the MOUs with Amravati Garden Club, Vinayak Vidyan Mahavidyalaya Nandgaon Khandeshwar, Indira Gandhi Kala Mahavidyalaya, Ralegaon and IQAC Cluster of India.

s

**MOU Amravati Garden Club and Department of Botany**

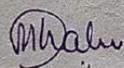


## Annexure –I

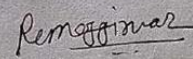
- In joint venture following activities will conducted.
- Organization of workshop on garden planning and Landscaping.
- Flower exhibitions.
- Participation of our College student in garden club activities.
- Rose cultivation workshop.

## Terms and Conditions:

- The institution will have to provide the recourse required, if activities are carried out at the institutions.
- Certification will be provided by the institutions and garden club.
- The financial expenses of the jointly organized activities will be bone by both the parties of the discussion.
- MOU will remain valid for five year from the date of singing this MOU.



Principal

Rajarshee Shahu Science College  
Chandur Railway Dist. Amravati

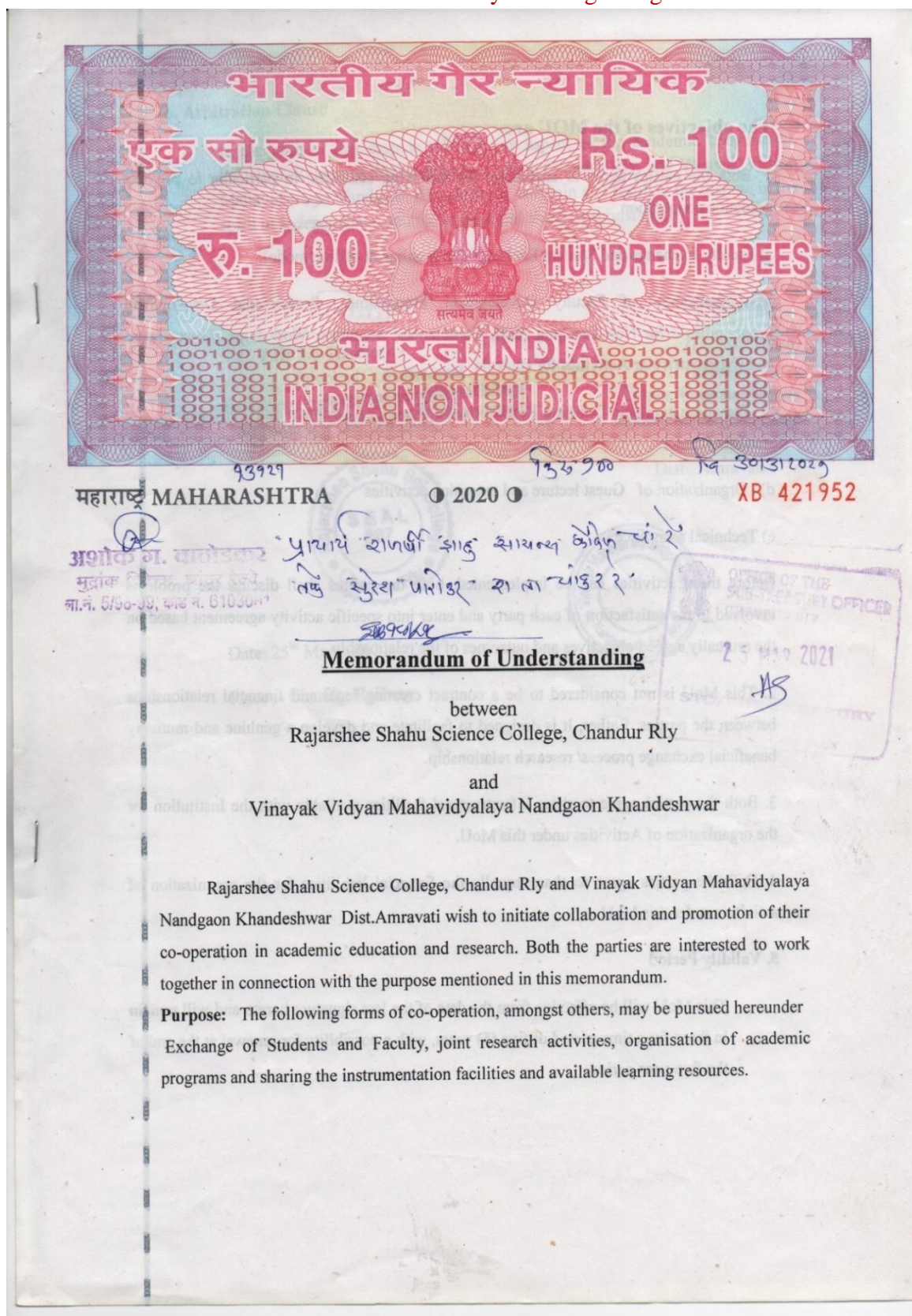
Secretary

Garden Club, Amravati





## MOU for Students and Faculty Exchange Program.



**The objectives of the MOU are-**

1. Both the parties agree to encourage the following activities, in particular to promote academic cooperation

- a) Faculty Exchange and Student Exchange (both online & offline mode)
- b) Organization of Faculty Development Programmes, Professional Development Programmes for Non-Teaching Staff, Conferences, Seminars, Workshops, Co-curricular and Extra-curricular Activities for students
- c) Providing available Learning Resources and sharing of e-content and study materials to students.
- d) Organization of Guest lecture and extension activities
- e) Technical assistance

Before these activities can be implemented, both the parties shall discuss the problems involved to the satisfaction of each party and enter into specific activity agreement based on the mutually agreed objectives and outcomes of the relationship.

2. This MoU is not considered to be a contract creating legal and financial relationships between the parties. Rather, it is designed to facilitate and develop a genuine and mutually beneficial exchange process/ research relationship.

3. Both the parties agree to share infrastructural facilities available with the Institution for the organization of Activities under this MoU.

4. Both the parties agree to share equally the financial liabilities for the organization of activities under this MoU.

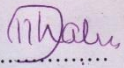
**5. Validity Period**

This MoU will be effective from the date of the last signature hereto and will remain in force for a time period of five (5) years, with a possibility for renewal at the end of the five-year-period.

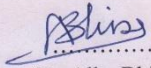


**6. Arbitration Clause**

In the case of any dispute relating any aspect of the academic cooperation, Principal, Rajarshee Shahu Science College Chandur Rly, and Vinayak Vidyan Mahavidyalaya Nandgaon Khandeshwar will join and resolve the dispute in the spirit of independence, mutual respect and shares responsibility .

  
.....  
( Dr.S.S.Thakare)  
Principal  
Rajarshee Shahu Science College  
Chandur Rly Dist. Amravati

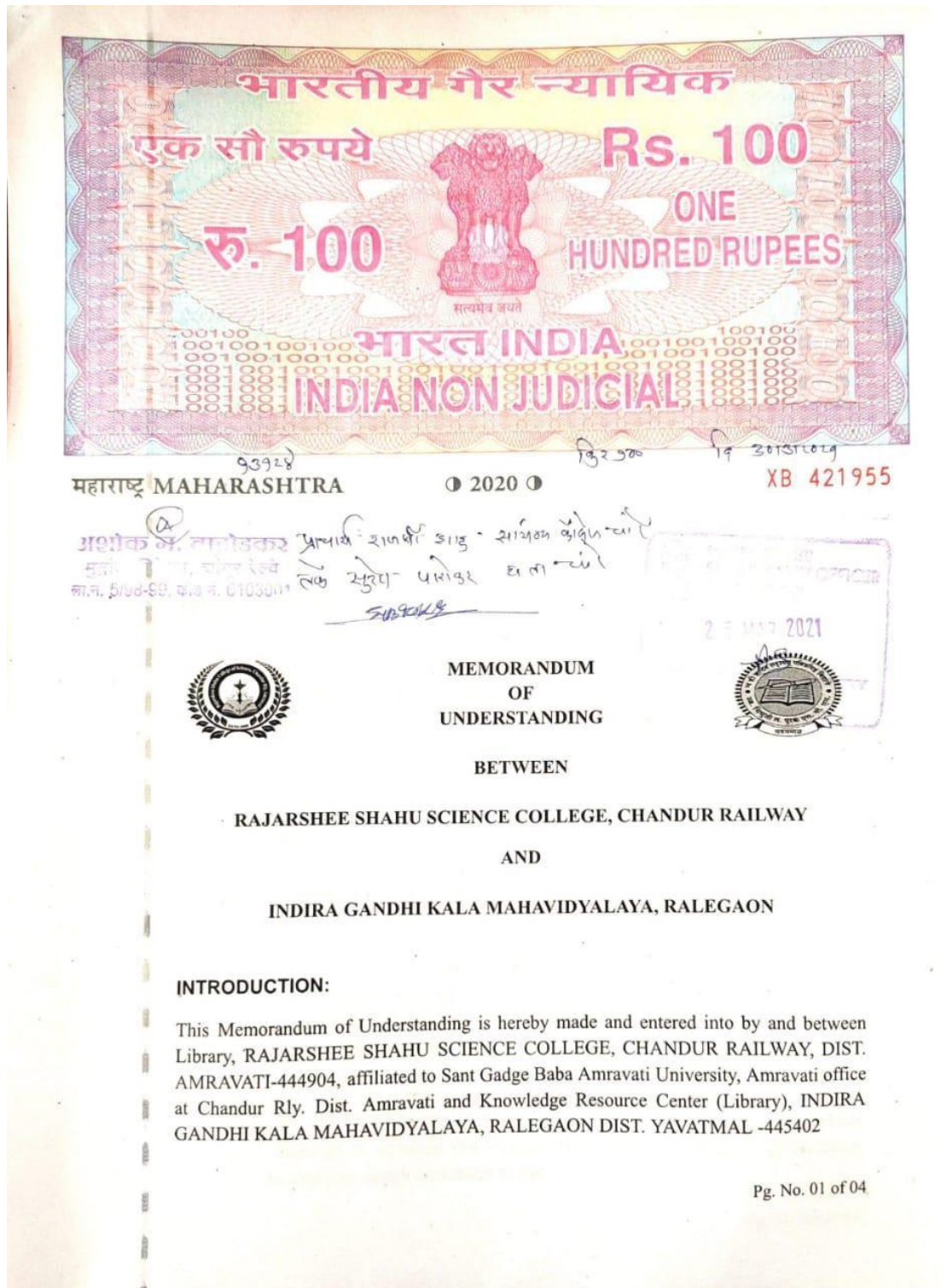


  
.....  
(Dr. Alka Bhise)  
Principal  
विनायक विद्या महाविद्यालय  
नंदगाव खंडेश्वर  
Dist. Amravati



Date: 25<sup>th</sup> March 2021

Place :- Chandur Railway

**MOU of Library with Indira Gandhi Kala Mahavidyalaya Ralegaon**



**PURPOSE:**

The purpose of this Memorandum of Understanding is to continue and expand a framework of co-operation between Library, Rajarshree Shahu Science College, Chandur

Railway, Dist. Amravati-444904 and Knowledge Resource Center (Library) of Indira Gnadhi Kala Mahavidyalaya, Ralegaon Dist. Yavatmal -445402 to provide information resources and services.

**OBJECTIVES:**

Library, Rajarshree Shahu Science College, Chandur Railway, Dist. Amravati-444904 and Knowledge Resource Center (Library), Indira Gandhi Kala Mahavidyalaya, Ralegaon Dist. Yavatmal 445402 have mutually agreed to co-operate with each other in following areas.

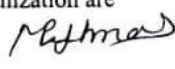
1. To promote and enhance academic interest between the institutions
2. To provide inter library loan services.
3. To inspire reading habits of the readers.
4. To provide information resources and services.
5. To organize jointly seminars, workshops, conferences and training programmes etc.


**TERMS AND CONDITIONS:**

- a. The faculty members, staff and students of Rajarshree Shahu Science College, Chandur Railway, Dist. Amravati can use the library facilities of Library of Indira Gandhi Kala Mahavidyalaya, Ralegaon for short term.
- b. Both institutes agree to facilitate exchange the expertise assistance of the staff.
- c. Indira Gandhi Kala Mahavidyalaya, Ralegaon, Dist. Yavatmal agrees to provide information resources and services.
- d. This MOU may be amended, renewed and terminated by mutual written agreement of the institutes at any time.
- e. The Memorandum of Understanding shall be reviewed at the end of every academic year.
- f. Either parties can terminate the Memorandum of Understanding after giving one month's notice to the other party subject to fulfillment of commitments already agreed upon.
- g. The details for the efficacious implementation of this Memorandum of Understanding shall be jointly worked out on mutually acceptable terms within the parameters of the policies, rules and regulations of both the institutions.
- h. The parties to this memorandum may, by mutual consent, adds, modify, amend, delete, review or revise any term (s) and condition (s) of this agreement.
- i. The parties to this Memorandum of Understanding undertake to treat as CONFIDENTIAL AND PRIVILEGED information of the other institution, which is so classified in advance. The terms of confidentiality and mode of disclosure shall be as per mutually acceptable terms.

- j. This Memorandum of Understanding shall require the rectification of the competent academic or executive body of both the institution.
- k. Any dispute arising out of this Memorandum of Understanding will be settled by mutual negotiations between the two parties.
- l. There will be no financial liabilities and obligations for both the organizations.
- m. Both the organizations will appoint a person to serve as the official contact and co-ordinate the activities of each organization in carrying out this Memorandum of Understanding.
- Duration of MOU: the MOU unless extended by mutual written consent of the institutions, shall expire in five years after the effective date specified in the opening paragraph. However, on review, the MOU shall be extended for another two years by mutual consent.

The appointees of each organization are

a) Mr. Manoj P. Waghmare   
Librarian  
R.S.S.C, Chandur Railway  
Mob. No.: 9730069103  
Email ID. – manoj.waghmare@rssc.edu.in

b) Dr. Virendrakumar L. Barde   
Librarian  
I.G.K.M. Ralegon  
Mobile No.: 9860818179  
E-mail:- virendralbarde@gmail.com

- The Memorandum of Understanding will remain valid for the period of 05 years on the date it is signed by the parties.

Signed at Chandur Rly. on this the day of 15<sup>th</sup> September, 2021.

Authorized signatory on behalf of Rajarshee Shahu Science College, Chandur Railway

Authorized signatory on behalf of Indira Gandhi Kala Mahavidyalaya, Ralegaon

Signature: 

Name : Dr. S. S. Thakare

Seal: **Principal**

**Rajarshee Shahu Science College**  
Chandur Rly Distt. Amravati

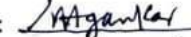
Date: 15-09-2021

Email ID. : principal@rssc.edu.in

Website: www.rssc.edu.in

Mob. No.:9422844149



Signature: 

Name: Dr. S. V. Agarkar

Seal: **PRINCIPAL**

**Indira Gandhi Kala Mahavidyalaya**  
Ralegaon Dist. Yavatmal

Date: 15-09-2021

Email ID.:santoshagarkar@gmail.com



igkm490@gmail.com

Website: igkmralegaon.org

Mob. No.:9373778210



#### WITNESSES:

S.N.	Name	Organization	Designation	Signature
1.	Dr. R. N. Bhagat	Rajarshee Shahu Science College, Chandur Railway	Assistant Prof. & Dept of Physics	
2.	Dr. A.Y. Shaikh	Indira Gandhi Kala Mahavidyalaya, Ralegaon	Assistant Prof. & Head Dept. of Mathematics	



### MOU between IQAC cluster and Rajarshee Shahu Science College, Chandur Rly

Sr. No.	Name of the organization	Signature of the Principal / Director	Signature of the IQAC Coordinator	College Seal/ Stamp
146	Late Bhaskarrao Shingane Arts, Prof. Narayanrao Gawande Science & Ashalata Gawande Commerce College, Sakharherda, Dist: Buldana.	 Dr. N. N. Gawande PRINCIPAL Bhaskarrao Shingane Arts, Prof. Narayanrao Gawande Science & Ashalata Gawande Commerce College, Sakharherda, Dist: Buldana.	 Dr. P. R. Mahalle Co-ordinator IQAC Late. B. S. Arts, Prof. N. G. Science & Commerce College, Sakharherda	
147	Atul Vidya Mandir, Wardha, Rajarshee Shahu Science College, Virul Road Chandur Railway, Dist. Amravati 444904 M.S.	 Dr. Suresh S. Thakare Principal Rajarshee Shahu Science College Chandur Rly. Dist. Amravati	 Dr. Gajanan B. Santape IQAC Co-ordinator Rajarshee Shahu Science College Chandur Rly. Dist. Amravati	
148	Shikshan Prasarak Mandal, Akola's Shankarlal Khandelwal Arts, Science & Commerce College, Akola (M.S.), Akola Maharashtra 444002.	 Dr. Jagdish M. Saboo Principal Shankarlal Khandelwal Arts, Science & Commerce College AKOLA, (M.S.)	 Dr. Milind V. Shirbhate Co-ordinator- IQAC Shankarlal Khandelwal College, AKOLA (M.S.)	
149	The Berar General Education Society's Shri Radhakisan Laxminarayan Toshniwal College of Science, Akola.	 Dr. Vijay D. Nandori DR. VIJAY D. NANDORI Principal Shri R.L.T. College of Science, Akola	 Dr. R. L. Rahatgaonkar DR. R. L. RAHATGAONKAR IQAC - Co-ordinator Shri R.L.T. College of Science, Akola	
150	Janata Kala-Vaniya Mahavidyalaya, Malkapur, Dist. Buldana 443101 (M.S.)	 Prof. Dr. S. K. Yerankar Principal, Janata Kala Vaniya Mahavidyalaya Malkapur, Dist. Buldana.	 Dr. V. R. Bhoge Co-ordinator IQAC J. K. V. M. Malkapur. Dist. Buldana. (M.S.) Pin-443 101.	

## Patent Certificate

### International Patent Granted to Dr.S.P Padhen, Assistant Professor, Department of Chemistry



Australian Government  
IP Australia

## CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021104516

The Commissioner of Patents has granted the above patent on 19 January 2022, and certifies that the below particulars have been registered in the Register of Patents.

**Name and address of patentee(s):**  
 Narayan Dattatraya Totewad of Dept. of Microbiology, B. K. Birla College of Arts, Science & Commerce, Kalayan Dist: Thane Mumbai 421304 India  
 Archana Singh of Dept. of Chemistry, B. K. Birla College of Arts, Science & Commerce, Kalayan Dist: Thane Mumbai 421304 India  
 Dnyaneshwar Madhaorao Shimbre of Dept. of Zoology, Shri Venkatesh Arts, Commerce and Science College, Deulgaon Raja, Dist. Buldhana Amaravati University Amravati India  
 Deepak Bhaskar Shelke of Dept. of Botany, Amruteshwar Arts, Commerce and Science College, Vinzar Velha Pune 412213 India  
 Hiralal Bhaskar Sonawane of Department of Botany, Prof. Ramkrishna More Arts Commerce, and Science College Akurdi Pune India  
 Omprakash Bansidhar Pawar of Department of Chemistry, Rajaram College, Kolhapur, Affiliated to Shivaji University Kolhapur India  
 Sanghapal Sudhakar Padhen of Department of Chemistry, Rajarshree Shahu Science College, Chandur Railway Dist. Amravati 444904 India

**Title of invention:**  
 A POWDERED FOOD PRESERVATIVE COMPOSITION AND METHOD OF PREPARATION

**Name of inventor(s):**  
 Totewad, Narayan Dattatraya; Singh, Archana; Shimbre, Dnyaneshwar Madhaorao; Shelke, Deepak Bhaskar; Sonawane, Hiralal Bhaskar and Pawar, Omprakash Bansidhar

**Term of Patent:**  
 Eight years from 24 July 2021

**NOTE:** This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



**PATENTS ACT 1990**  
(This Australian Patent is registered in the official records and cannot be enforced until the full details appearing on the IP right.)

Dated this 19<sup>th</sup> day of January 2022

Commissioner of Patents



National Patent Granted to Dr. R. N. Bhagat, Assistant Professor, Department of Physics

**INTELLECTUAL PROPERTY INDIA**  
PATENTS | DESIGNS | TRADE MARKS | GEOGRAPHICAL INDICATIONS

**भारत सरकार**  
GOVERNMENT OF INDIA  
पेटेंट कार्यालय  
THE PATENT OFFICE  
पेटेंट प्रमाणपत्र  
PATENT CERTIFICATE  
(Rule 74 of The Patents Rules)

कमांक : 022134528  
SL No :

पेटेंट सं. / Patent No. : 375155  
आवेदन सं. / Application No. : 201921008615  
कार्य करने की तारीख / Date of Filing : 06/03/2019  
पेटेंटी / Patentee : 1. Dr. Shital N. Bhad 2. Dr. Vijaya S. Sangawar 3. Dr. Roshani N. Bhagat

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में वर्णित **RHODAMIN6G DYE DOPED PVA/KSCN REVERSIBLE, SUSTAINABLE POLYMER GEL ELECTROLYTE AND PROCESS OF SYNTHESIS THEREOF**, नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख 6th day of March 2019 से बीस वर्ष की अवधि के लिए पेटेंट अनुदान किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled **RHODAMIN6G DYE DOPED PVA/KSCN REVERSIBLE, SUSTAINABLE POLYMER GEL ELECTROLYTE AND PROCESS OF SYNTHESIS THEREOF**, as disclosed in the above mentioned application for the term of 20 years from the 6th day of March 2019 in accordance with the provisions of the Patents Act, 1970.


**INTELLECTUAL PROPERTY INDIA**  
PATENTS | DESIGNS | TRADE MARKS | GEOGRAPHICAL INDICATIONS

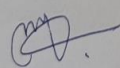
अनुदान की तारीख : 24/08/2021  
Date of Grant

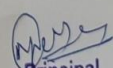
श्री. निखिल  
Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए, यदि इसे बनाए रखा जाना है, 6th day of March 2021 को और उसके बाद प्रत्येक वर्ष में जारी किया जाएगा।  
Note - The fee for renewal of this patent, if it is to be maintained will fall/has fallen due on 6th day of March 2021 and on the same day in every year thereafter

## List of Recognized Ph. D Supervisor

<div style="text-align: center;">  <p>Rajarshee Shahu Science College Chandur Rly List of Ph.D. Supervisors</p> </div>					
Sr. No.	Name of Teachers	Supervisors Recognition Numbers	Subject	Name of Recognizing University	Seats Available in Research Laboratory
1.	Dr. S. S. Thakare Principal	AU/554/437/2002 Date:14/05/2002	Chemistry	Sant Gadge Baba Amravati University	01
2.	Dr.A.D.Bansod Assistant Professor &Head	N43/2000 Date :04/06/2020	Chemistry	Sant Gadge Baba Amravati University	02
3.	Dr.S.S.Padhen Assistant Professor	AU/58/2021 Date :21/05/2021	Chemistry	Sant Gadge Baba Amravati University	02
4.	Dr.G.B.Santape Assistant Professor	AU/58/2021 Date :21/05/2021	Zoology	Sant Gadge Baba Amravati University	00
5.	Dr.A.P.Pachkawade Assistant Professor & Head	Au.49/2022 Date 19/05/2022	Physics	Sant Gadge Baba Amravati University	00
6.	Dr.M.J.Keche Assistant Professor & Head	Au.49/2022 Date 19/05/2022	Botany	Sant Gadge Baba Amravati University	00
7.	Dr. M.P. Chikhale Assistant Professor & Head	Au.49/2022 Date 19/05/2022	Zoology	Sant Gadge Baba Amravati University	00

  
**IQAC Co-ordinator**  
Rajarshee Shahu Science College  
Chandur Rly., Dist. Amravati

  
**Principal**  
Rajarshee Shahu Science College  
Chandur Rly, Distt. Amravati

**Rajarshee Shahu Science College Chandur Rly**  
**List of Faculty registered for Ph.D.**

Sr. no	Name of Teacher	Subject	Topic	Registration No & Remark
1	Mr. A. N Khan	Physical Education	Comparative Of Anxiety, Stress and Self Confidence of National and International Hockey Player for Assessing their Competitive Performance	SGBAU/Ph.D/Phy Edu/1668/2022w.e.f.01.09.2021
2	Mr. M.P. Waghmare	Library Science	Use And Impact of National Digital Library of India on Library Users With Special Reference To Engineering Colleges In Maharashtra State: A Study	SGBAU/Ph.D/Lib&Inf.Sci/979/2020 w.e.f 01.09.2020
3	Miss. Mamta Palaspagar	Mathematics	Study On Expansion of Universe in the Frame Work Of Modified Work Theories of Gravity	SGBAU/Ph.D/Math/1837/2022w.e.f 01.09.2020
5	Mr. S.A. Wani	Physics	Thermoacoustic and Spectroscopic Investigation of Some Biopolymers	Notification No. RTMNU/Accounts/367
6	Shri Pravin. V. Kharbade	Electronic Science	Investigations and Analysis of Geopathic Stress and Its Effect on Human Body Using Sensor	SGBAU/Ph. D/Elect Sci./1956/2020

---

*Rajarshee Shahu Science College, Chandur Railway, Dist- Amravati, Maharashtra*





# Atul Vidya Mandir, Wardha's Rajarshee Shahu Science College

Virul Road, Chandur Rly, Dist. Amravati PIN - 444 904

(College Code : 807)

(Accredited with B<sup>+</sup> Grade by NAAC)

PRESIDENT

Prof. Mrs. Uttaratai V. Jagtap

SECRETARY

Prof. Virendrabhau W. Jagtap

PRINCIPAL

Dr. Suresh S. Thakare

Website : [www.rssc.edu.in](http://www.rssc.edu.in) | Email : [rajarsheeshahucollege@rediffmail.com](mailto:rajarsheeshahucollege@rediffmail.com) | [rsscprincipal@gmail.com](mailto:rsscprincipal@gmail.com) | ☎ (Office) 07222-254111

Ref. No. ....

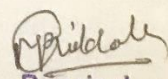
Date: .....

## Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati List of Faculty Registered for Ph.D

Sr. no	Name of Teacher	Subject	Topic	Registration No & Remark
1	Mr. A. N Khan	Physical Education	Comparative Of Anxiety, Stress and Self Confidence of National and International Hockey Player for Assessing their Competitive Performance	SGBAU/Ph.D/Phy Edu/1668/2022w.e.f.01.09.2021
2	Mr. M.P. Waghmare	Library Science	Use And Impact of National Digital Library of India on Library Users With Special Reference To Engineering Colleges In Maharashtra State: A Study	SGBAU/Ph.D/Lib&Inf.Sci/979/2020 w.e.f 01.09.2020
3	Miss. Mamta Palaspagar	Mathematics	Study On Expansion of Universe in the Frame Work Of Modified Work Theories of Gravity	SGBAU/Ph.D/Math/1837/2022w.e.f 01.09.2020
5	Mr. S.A. Wani	Physics	Thermoacoustic and Spectroscopic Investigation of Some Biopolymers	Notification No. RTMNU/Accounts/367
6	Shri Pravin. V. Kharbade	Electronic Science	Investigations and Analysis of Geopathic Stress and Its Effect on Human Body Using Sensor	SGBAU/Ph. D/Elect Sci./1956/2020

**IQAC Co-ordinator**  
Rajarshee Shahu Science College  
Chandur Rly., Dist. Amravati



  
**Principal**  
Rajarshee Shahu Science College  
Chandur Rly, Dist. Amravati

## Financial Supports Provided to the Faculty for Attending Conferences and Workshop

Krishak Education Society's  
Arts, Commerce and Science College  
Arvi, Dist. Wardha  
- Organizes -

**ONE DAY STATE LEVEL WORKSHOP**  
on  
NAAC's Revised Accreditation Framework (RAF)-An Overview  
&  
Intellectual Property Rights (IPR) (RAF-IPR 2019)

Receipt No. **94** Dt.: 20 April, 2019  
Dt. 20/4/19

Received with thanks from Prof./Dr./Mr./Mrs./Ms Dr. Gajanan Santape  
the sum of Rs. 250/-

by Cash/RTGS/Cheque No. \_\_\_\_\_ dated 20/4/19  
payable at \_\_\_\_\_

₹ 250/- Authorised Signatory

Krishak Education Society's  
Arts, Commerce and Science College  
Arvi, Dist. Wardha  
- Organizes -

**ONE DAY STATE LEVEL WORKSHOP**  
on  
NAAC's Revised Accreditation Framework (RAF)-An Overview  
&  
Intellectual Property Rights (IPR) (RAF-IPR 2019)

Receipt No. **93** Dt.: 20 April, 2019  
Dt. 20/4/19

Received with thanks from Prof./Dr./Mr./Mrs./Ms Abham N. Khan  
the sum of Rs. 250/-

by Cash/RTGS/Cheque No. \_\_\_\_\_ dated \_\_\_\_\_  
payable at \_\_\_\_\_

₹ 250/- Authorised Signatory

Krishak Education Society's  
Arts, Commerce and Science College  
Arvi, Dist. Wardha  
- Organizes -

**ONE DAY STATE LEVEL WORKSHOP**  
on  
NAAC's Revised Accreditation Framework (RAF)-An Overview  
&  
Intellectual Property Rights (IPR) (RAF-IPR 2019)

Receipt No. **138** Dt.: 20 April, 2019  
Dt. 20/4/19

Received with thanks from Prof./Dr./Mr./Mrs./Ms S. S. Padhon  
the sum of Rs. 250/-

by Cash/RTGS/Cheque No. \_\_\_\_\_ dated 20/4/19  
payable at \_\_\_\_\_

₹ 250/- Authorised Signatory

SANT GADGE BABA AMRAVATI UNIVERSITY

Receipt No. 278272 Date: 22/08/2019  
Name: SGT PRIN. R. SHARU (SGT) COLLEGE, CHANDUR, M.Y.

Name of Exam: \_\_\_\_\_ S/W \_\_\_\_\_ P.S. \_\_\_\_\_

ON ACCOUNT OF  
WORKSHOP/SEMINAR/TRAINING Rs. 2000.00

In Words: Rs. Two Thousand Only

TOTAL 2,000.00

Subject to Realisation DD No. \_\_\_\_\_ Date: 22/08/2019  
Name of Issuing Bank \_\_\_\_\_ Receipt Clerk \_\_\_\_\_  
Student's / Payee's Copy

Pay By Date

Krishak Education Society's  
Arts, Commerce and Science College  
Arvi, Dist. Wardha  
Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur  
Re-accredited with "B+" Grade by NAAC Certificate No. ACSCA/WH/19/019

**Certificate**

Dr./Prof./Mr./Mrs. Dr. Ashwin Prabhakar Rao Pachkawade, Assistant Professor  
of Rajarshee Shahu Science College, Chandur Railway  
has actively participated in One Day National Webinar on  
"Recent Trends in Material Science and Applications (RTMSA - 2021)"  
organized by Department of Physics  
Arts, Commerce & Science College, Arvi,  
Distt. Wardha on Saturday 6<sup>th</sup> March 2021.

Dr. H. R. Verulkar  
Principal  
Arvi, Comm. & Sci. College, Arvi

Dr. K. P. Kadam  
Coordinator, RTMSA - 2021  
Head, Department of Physics  
Arvi, Comm. & Sci. College, Arvi


Prof. N. M. Kshirsagar  
Chairperson, RTMSA - 2021  
Asst. Prof. Dept. of Physics  
Arvi, Comm. & Sci. College, Arvi

Prof. G. R. Yerawar  
Coordinator, RTMSA - 2021  
Asst. Prof. Dept. of Physics  
Arvi, Comm. & Sci. College, Arvi

## Rajarshee Shahu Science College, Chandur Rly.

## List of Research Lab Recognition Notification

Sr.no	Subject	Recommendation of BOD	Notification No
1	Botany	Recommendation of Capacity 02	No.202/2022, date: 15/12/2022
2	Zoology	Recommendation of Capacity 04	No.202/2022, date: 15/12/2022
3	Chemistry	Recommendation of Capacity 05	No.88/2021, date: 16/09/2021

  
**IQAC Co-ordinator**  
 Rajarshee Shahu Science College  
 Chandur Rly., Dist. Amravati



  
**Principal**  
 Rajarshee Shahu Science College  
 Chandur Rly. Dist. Amravati



**SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE - 2023 - PART TWO- 65****NOTIFICATION**

No.:44/2023

Date: 23.03.2023

**Subject : Corrigendum to Notification regarding the Recognition of Research Centre for Ph.D.**

**Reference : Notification No.88/2021 Dated 16.09.2021.**

In continuation to Notification referred above regarding the declaration of Recognition of Research Centre for Ph.D. It is notified for general information of all concerned that the said notification be read with the following correction therein:

In Notification No. 88/2021, dated 16.09.2021 Sr.No.8 in column No.2 Name of College be read as Rajarshree Shahu Science College., Chandur Railway Dist. Amravati instead of Rajarshree Shahu Science Mv., Chandur Rly & following revised chart.

<b>Sr. No.</b>	<b>Name of College</b>	<b>Subject</b>	<b>Intake Capacity</b>
8	Rajarshree Shahu Science College., Chandur Railway Dist. Amravati	Chemistry	Recommended with capacity-05

By Order,

Sd/-  
(Dr. Tushar R. Deshmukh)  
Registrar,  
Sant Gadge Baba Amravati University.

\*\*\*\*\*

# SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE



Official Publication of Sant Gadge Baba Amravati University

PART- TWO

Thursday, 15<sup>th</sup> December, 2022

## NOTIFICATION

No. 202/ 2022

Date :- 15 .12.2022

### SUBJECT : RECOGNITION OF RESEARCH CENTRE FOR Ph.D.

It is notified for general information that the Board of Deans in its meeting held on 30.09.2022 in considering the recommendations of Research centre recognition committees and resolved to recognize the following research centre for Ph.D. in the respective research centre and subjects mentioned and capacity mentioned.

TABLE

Sr. No.	College Code	College	Subject	Recommendation of the BOD
1	440	Savitri Jyotirao Samajkaraya Mv, Yavatmal	Social Work	Recommended with capacity 12
2	225	Smt. Panchafuladevi Patil Social Work Mv, Khadki, Akola	Social Work	Existing 06 & additional 10 i. e 16 capacity
3	108	Shri. Shivaji College of Education, Amravati	Library & Information Science	Recommended with capacity 04
4	236	Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur	Library & Information Science	Recommended with capacity 04
5	333	Shri. Dnyaneshwar M. Burungale Science & Arts College, Shegaon	Library & Information Science	Recommended with capacity 04
6	213	Savitribai Phule College of Education, Akot	Education	Recommended with capacity 03
7	360	Matoshri Sayarabai Champalalji Chopada B. ed College, Khamgaon	Education	Existing 10 & additional 08 i. e 18 capacity
8	232	Saraswati Kala Mv, Dahihanda	Physical Education	Existing 04 & additional 02 i. e 06 capacity
9	331	Raje Chhatrapati Kala Mv, Dhamangaon Bade	Physical Education	Recommended with capacity 04
10	433	Hanuman Vyayam Shala Krida Mandal's Physical Education College Plot No - 10 MIDC, Lohara, Yavatmal	Physical Education	Existing 04 & additional 08 i. e 12 capacity
11	309	Shri. Vyankatesh Arts , Comm & Science College, Deulgaon Raja	Commerce	Recommended with capacity 04

SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE - 2022 - PART TWO - 823



## SANT GADGE BABA AMRAVATI UNIVERSITY GAZETTE - 2022 - PART TWO - 826

58	121	Shri. R. R. Lahoti Science College, Morshi	Physics	Recommended with capacity 03
59	145	Mahatma Jyotiba Fule Commerce, Science & V. Raut Arts Mv, Bhatkuli	Physics	Existing 02 & additional 02 i. e 04 capacity
60	414	Indira Mahavidyalay, Kalamb	Physics	Recommended with capacity 03
61	701	R. A. Arts Shri. M. K. Commerce & Shri. S. R. Rathi Science Mv, Washim	Physics	Recommended with capacity 02
62	203	Shri. Shivaji Arts, Comm & Science College, Akot	Chemistry	Existing 05 & additional 03 i. e 08 capacity
63	229	Shankarlal Khandelwal Arts, Sci & Comm College, Akola	Microbiology	Existing 03 & additional 07 i. e 10 capacity
64	129	Shri. Vasantao Naik Mv, Dharni	Botany	Recommended with capacity 02
65	807	Rajarshee Shahu Science College, Chandur Rly	Botany	Recommended with capacity 02
66	109	Jagdamba Mahavidyalaya, Achalpur City	Zoology	Recommended with capacity 02
67	129	Shri. Vasantao Naik Mv, Dharni	Zoology	Recommended with capacity 04
68	490	Indira Gandhi Kala Mv, Ralegaon	Zoology	Recommended with capacity 02
69	807	Rajarshee Shahu Science College, Chandur Rly	Zoology	Recommended with capacity 04
70	180	Shri. Hanuman Vyayam Prasarak Mandal's College of Engg & Tech, Amravati	Comp Science & Engg	Existing 15 & additional 09 i. e 24 capacity
71	415	Babasaheb Naik College of Engg, Pusad	Comp Science & Engg	Existing 10 & additional 03 i. e 13 capacity
72	162	Smt. Narasamma Arts, Commerce and Science College, Kiran Nagar, Amravati	Computer Science	Recommended with capacity 04
73	205	Shri. Shivaji College of Arts, Commerce And Science, Akola	Computer Science	Existing 06 & additional 03 i. e 09 capacity
74	162	Smt. Narasamma Arts, Commerce and Science College, Kiran Nagar, Amravati	Environmental Science	Recommended with capacity 05
75	817	P. R. Pote (Patil) College of Engineering & Management, Amravati	Electronics and Telecommunication Engineering	Existing 04 & additional 12 i. e 16 capacity
76	389	Rajarsi Shahu College of Pharmacy, Buldana	Pharmaceutical Science	Existing 07 & additional 07 i. e 14 capacity


Sd/-  
(Dr. Tushar R. Deshmukh)  
Registrar,  
Sant Gadge Baba Amravati University.


## Report on Chem-Draw software


**Report on Hands on Training on Chem-Draw Software**

The department of chemistry of Rajarshee Shahu Science College, Chandur railway has organized the one day Hands On Training on Chem-Draw Software on 24 february 2022 at department of computer science at 2.00 to 4.00 pm. A total of 15 students attended the training program. The students were first introduced to the software by training coordinator Dr Amol Thakare. This was followed by a discussion on how to use the software. All the students used this information to draw the structure of the molecule in the software and also analyzed it.

The program was successfully completed as per the schedule, which was given to the participants prior to the commencement of the program, without any changes. The participants expressed their complete satisfaction after the completion of program. Feedbacks of students were collected after the completion of program. The program ended with the speech of Head of department Dr A D Bansod.

  
**Asst Prof**  
Rajarshee Shahu Science College  
Chandur Rly. Dist. Amravati

  
**Head**  
Department of Chemistry  
Rajarshee Shahu Science College  
Chandur Rly Dist. Amravati

  
**IQAC Co-ordinator**  
Rajarshee Shahu Science College  
Chandur Rly, Dist. Amravati



  
**Principal**  
Rajarshee Shahu Science College  
Chandur Rly. Dist. Amravati



# Rajarshee Shahu Science College

Chandur Rly., Dist. Amravati

Accredited with B\* Grade by NAAC

## Attendance of Participants

Title of Programme : Hands-on training on Chem-Draw softwareOrganized by : Department of Chemistry Date : 24-02-2022Venue : computer science department Signature of Convener : \_\_\_\_\_

Sr. No.	Name of Student / Participant	Class	Email ID	Contact No.	Signature
1)	Shrutika S. Patil	B.Sc III	shrutika.patil@rssc.edu.in	-	
2)	Anushka R. Londe	-II-	anushka.londe@rssc.edu.in	-	
3)	Bhagyashree Solanke	-II-	bhagyashree.solanke@rssc.edu.in	-	
4)	Hansha R. Dhage	-II-	hanshadhage@gmail.com	-	
5)	Shruti M. Jaiswal	-II-	shruti.jaiswal@rssc.edu.in	-	
6)	Sakshi D. Girealkar	-II-	girealkar.sakshi2001@gmail.com	-	
7)	Gayatri S. Girealkar	-II-	girealkar.gayatri@gmail.com	-	
8)	Manisha R. Dongre	-II-	dongre.m237@gmail.com	-	
9)	Sneha D. Ikhare	-II-	ikhare.sneha@gmail.com	7218512499	
10)	Shantanu A. Jaytap	BSC I	Shantanu.jaytap@gmail.com	7666618435	
11)	Subani Santosh Dixit	BSC I	subani.dixit@gmail.com	720544124	
12)	Madhuri R. Lade	BSC-III	madhurilade@gmail.com	-	
13)	Radha S. Raut	BSC-III	Radharaut@gmail.com	-	
14)	Peetiksha A. Gajbhire	BSC I	Peetikshagajbhire@rssc	-	
15)	Chikita B. Jambhale	BSC I	Chikita.jambhale@rssc	-	
	Asst Prof				
	Rajarshee Shahu Science College				
	Chandur Rly. Dist. Amravati				
	Head				
	Department of Chemistry				
	Rajarshee Shahu Science College				
	Chandur Rly Dist. Amravati				
	IQAC Co-ordinator				
	Rajarshee Shahu Science College				
	Chandur Rly., Dist. Amravati				
	Principal				
	Rajarshee Shahu Science College				
	Chandur Rly. Dist. Amravati				



**Participation in Research Convention “Avishkar”**



Participation In Avishkar 2017-18



Participation In Avishkar 2018-19



Participation In Avishkar 2019-20



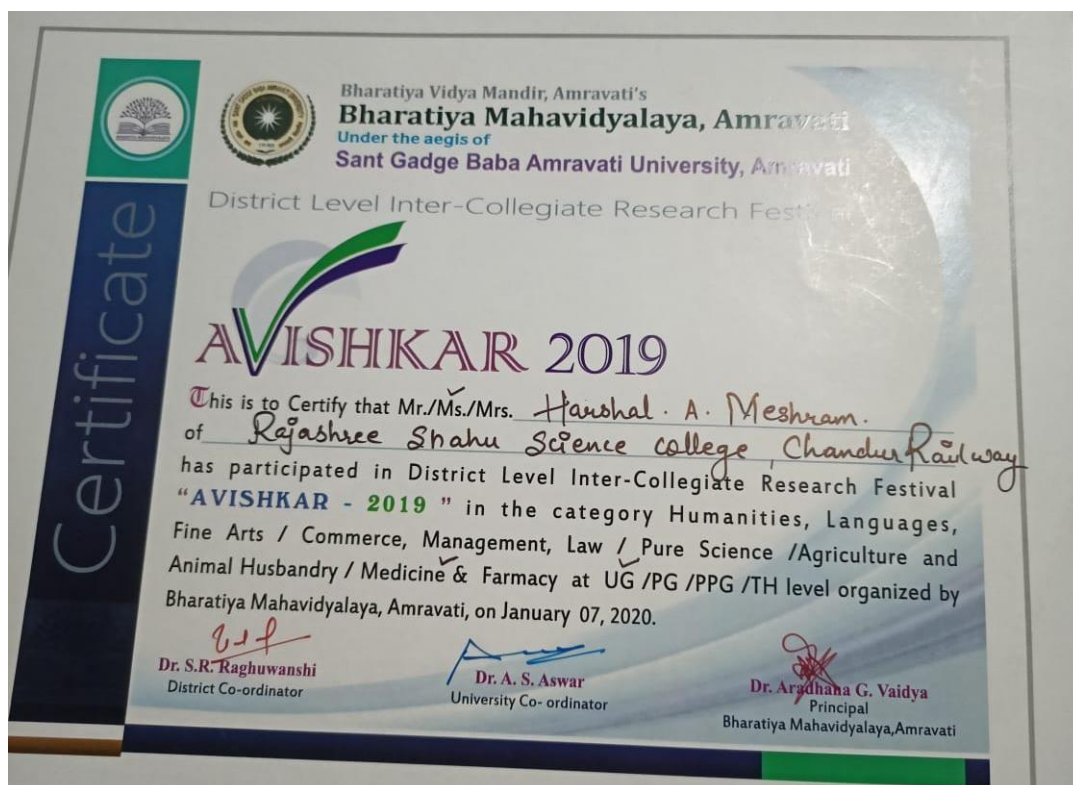
**Inauguration of Display Board**





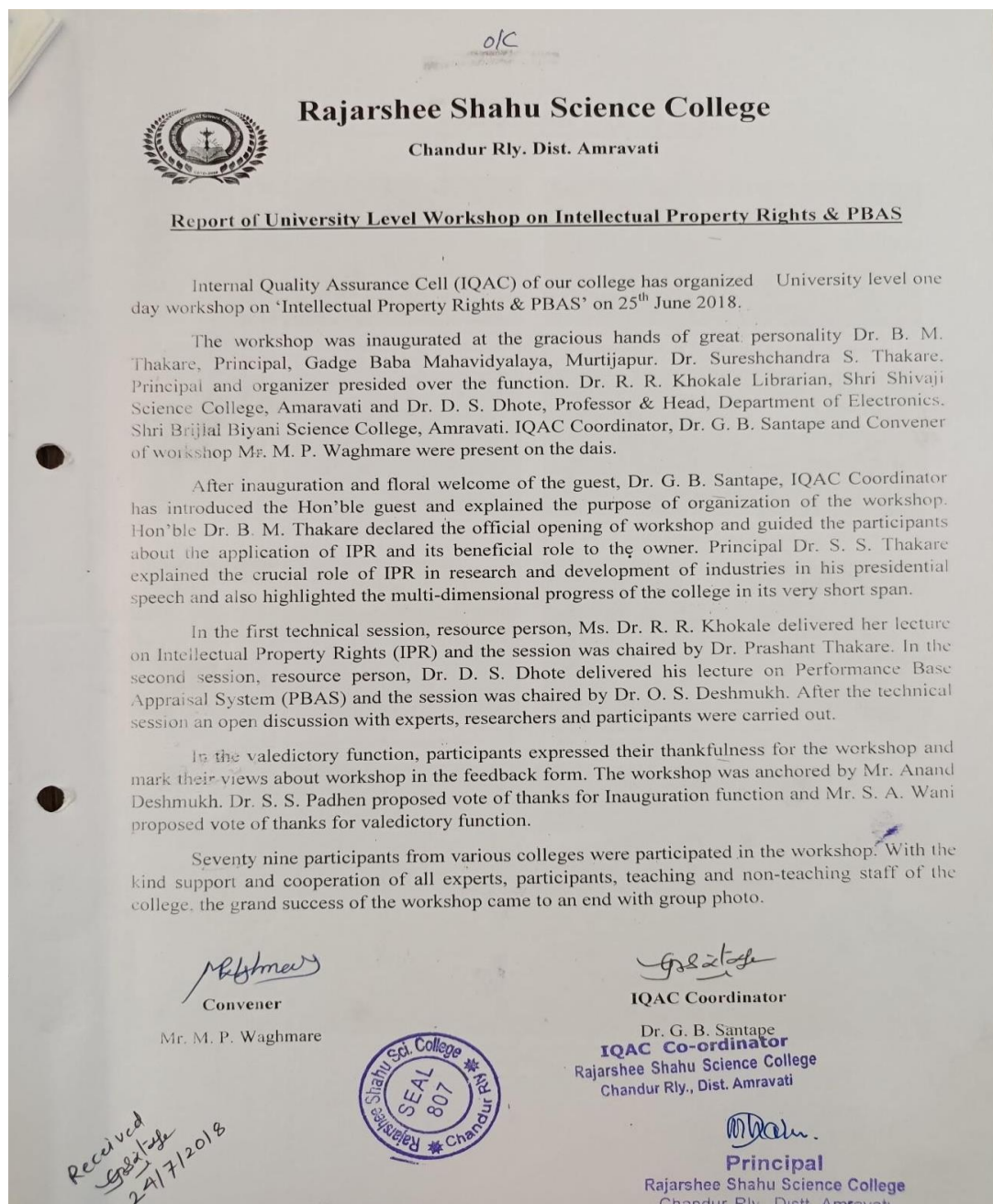






## IPR Workshops for last five Years

## IPR Workshop 2017-18





## Photo Gallery



Inauguration function with the hands of Dr. B. M. Thakare



Honored of Dr. B. M. Thakare by Dr. S. S. Thakare



Dr. R. R. Khokale delivering her lectures on IPR



Dr. D. S. Dhote delivering his lecture on (PBAS)



Dr. D. S. Dhote interacting with the participant



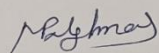
Dr. P. S. Thakare expressing the views



Group Photo

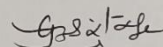


62	Ms. V. Ok Assistant Professor	Shri Shivaji College of Agril Biotechnology, Amravati M 9960314455
63	Mr. M. B. Gawande	Shri Shivaji Horticulture College Amravati. M. 8275395506
64	Dr. M. S. Bhandakkar Assistant Professor	L. M. Mundhada Mahavidyalaya, Chandur Rly M. 9511793946
65	Dr. S. J. Shenmare, Librarian	Shivshakti Arts, Commerce & Science College, Babhulgaon, Dist. Yavatmal, M. 9423634544
66	Dr. Y. S. Mankar, Associate Professor	Shivshakti Arts, Commerce & Science College, Babhulgaon, Dist. Yavatmal, M. 9890467613
67	Dr. Pyarelal H Suryavanshi Associate Professor	Shivshakti Arts, Commerce & Science College, Babhulgaon, Dist. Yavatmal, M. 9423622435
68	Dr. A. B. Ingole, Assistant Professor	M. J. F. Arts Commerce & Science, Bhatkuli Dist. Amravati M. 9421040375
69	Dr. V. P. Ubhad, Librarian	S. R. College, Wanoja Dist Washim M 9422683587
70	Dr. A. P. Pachkawade Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 8983285802
71	Dr. M. P. Chikhale Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9767664578
72	Dr. S. S. Thakare Principal	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 8788990755
73	Dr. S. S. Padhen Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9823132896
74	Dr. A. D. Bansod Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9890603165
75	Mr. A. N. Khan Director of Physical Education	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 8369544380
76	Mr. M. P. Waghmare Librarian	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9730069103
77	Mr. S. A. Wani Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9096824068
78	Dr. G. B. Santape Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9850052692
79	Mr. Anand Deshmukh . CHB Teacher	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati



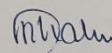
Convener

Mr. Manoj P. Waghmare



IQAC Coordinator

Dr. Gajanan B. Santape  
**IQAC Co-ordinator**  
Rajarshee Shahu Science College  
Chandur Rly., Dist. Amravati

Principal

Rajarshee Shahu Science College  
Chandur Rly Distt. Amravati

62	Ms. V. Ok Assistant Professor	Shri Shivaji College of Agril Biotechnology, Amravati M 9960314455
63	Mr. M. B. Gawande	Shri Shivaji Horticulture College Amravati. M. 8275395506
64	Dr. M. S. Bhandakkar Assistant Professor	L. M. Mundhada Mahavidyalaya, Chandur Rly M. 9511793946
65	Dr. S. J. Shenmare, Librarian	Shivshakti Arts, Commerce & Science College, Babhulgaon, Dist. Yavatmal, M. 9423634544
66	Dr. Y. S. Mankar, Associate Professor	Shivshakti Arts, Commerce & Science College, Babhulgaon, Dist. Yavatmal, M. 9890467613
67	Dr. Pyarelal H Suryavanshi Associate Professor	Shivshakti Arts, Commerce & Science College, Babhulgaon, Dist. Yavatmal, M. 9423622435
68	Dr. A. B. Ingole, Assistant Professor	M. J. F. Arts Commerce & Science, Bhatkuli Dist. Amravati M. 9421040375
69	Dr. V. P. Ubhad, Librarian	S. R. College, Wanoja Dist Washim M 9422683587
70	Dr. A. P. Pachkawade Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 8983285802
71	Dr. M. P. Chikhale Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9767664578
72	Dr. S. S. Thakare Principal	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 8788990755
73	Dr. S. S. Padhen Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9823132896
74	Dr. A. D. Bansod Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9890603165
75	Mr. A. N. Khan Director of Physical Education	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 8369544380
76	Mr. M. P. Waghmare Librarian	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9730069103
77	Mr. S. A. Wani Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9096824068
78	Dr. G. B. Santape Assistant Professor	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati 9850052692
79	Mr. Anand Deshmukh . CHB Teacher	Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati

*Manoj P. Waghmare*  
Convener

Mr. Manoj P. Waghmare

*Dr. Gajanan B. Santape*

IQAC Coordinator

Dr. Gajanan B. Santape  
**IQAC Co-ordinator**  
Rajarshee Shahu Science College  
Chandur Rly., Dist. Amravati



*Dr. Gajanan B. Santape*

Principal

Rajarshee Shahu Science College  
Chandur Rly Distt. Amravati

## IPR Workshop 2019-20



Atal Vidya Mandir, Wardha's  
**Rajarshee Shahu Science College**

Vinul Road, Chandur Rly, Dist. Amravati PIN - 444 904

(College Code : 887)

(Accredited with 'A' Grade by NCAAC)

PRESIDENT

Prof. Mrs. Uttamrao V. Jagtap

SECRETARY

Prof. Vinodrabha W. Jagtap

PRINCIPAL

Dr. Sarmit S. Thakare

Website : www.rsc.edu.in | Email : rajarsheeshahucollege@gmail.com | rscprincipal@gmail.com | ☎ 191601 07222-254111

### Report

Session 2019-2020

### One Day E-Workshop on Intellectual Property Right

Entitled

"Unveiling Intellectual Property Right"

In the pandemic situation of Covid 19 On Dated May 28th 2020 Department of Botany in Collaboration with IQAC had organized the one Day E - workshop on the IPR entitled as *Unveiling Intellectual Property Right* . To induce a research culture ,to create a goal setting and to fix a short term goal to bring it into practice is a main motive of the workshop. Guest speaker Dr Vijaya Saganwar Associate Professor Department of Physics GVISH delivered a lecture on unveiling Intellectual Property Right. In her talk She emphasizes what a patent is .How to get it. What is the importance of patents? She also advises the students to work in that direction so that they can also have a patent for their innovative ideas and applications. She guides students to how we can be able to use our knowledge for the welfare of the community by citing suitable examples .

In the presidential speech honorable principal addresses students not to get distracted due to lockdown situations but assume it as a golden opportunity to use this time for innovative ideas for the novel cause .

Workshop was chaired by honorable principal Dr.SS Thackeray, organizer G.B Santape

IQAC coordinator. All 160 participants from B.Sc-I,II,III and faculty members participated in the workshop. Program was conducted by Dr.Minal J Keche Assistant professor and Head department of Botany and Mr. Pravin Sardar Assistant Professor



Link

See

[Link for feedback: Blank Quiz \(Responses\) - Google Sheets](#)

DGaUCypGTvQJQtaT8

डॉ. विजया राज्जिवार सांबी  
प्रतिपादन

புதுச்சேரி / தருமபுரம் அறிவிப்புகள்

[illegible][illegible][illegible]

काठमाडौंको एक कार्यक्रममा सहभागी भएका प्रधानमन्त्री ज्ञानेन्द्र शर्मा राईले आफ्नो कार्यकालमा नेपालको विकासमा ठूलो योगदान गर्ने दाबी गर्दै भए। उनले नेपालको विकासमा आफ्नो कार्यकालमा ठूलो योगदान गर्ने दाबी गर्दै भए। उनले नेपालको विकासमा आफ्नो कार्यकालमा ठूलो योगदान गर्ने दाबी गर्दै भए।

Coordinator  
Dr. Minal J. Kechhe  
Assistant Professor and Head  
Department of Botany

IQAC Co-ordinator  
Rajarshree Shahu Science College  
Chandur Rly., Dist. Amravati



  
Principal  
Rajeshree Shiksha Science College  
Chandur B/R, Dist. Amravati

## IPR Workshop 2020-21

Activity Report  
Atul Vidya Mandira  
**Rajarshee Shahu Science College Chandur Rly**  
One Day Online workshop on IPR  
Jointly organized  
By  
Rajarshee Shahu Science College Chandur Rly  
and  
Vinayka Vidyanana Mahavidyalaya Nandgaon Khandeshware

**Topic**  
**"Patenting Transformational Research Finding"**

**Introduction:**

Intellectual Property Right is an exclusive right granted by the government of India for protection originally of the work of an inventor. It is an intangible creation of the human mind. In this IPR include Patent, Trademarks, Trade creator, Copyrights oriented rights. This intellectual property right is the right given to the creator an exclusive right over the use of his creation for a certain period of time. It is an important application for protection of inventions and maintaining the quality as well as standard of work of inventors.

**Objective:**

- 1) To create the awareness about the need and importance of intellectual property rights among the faculty and students.
- 2) To provide the direction how to transform the research finding to Patent.
- 3) To facilities the filling of applications for patents and other IPR.
- 4) To create an awareness about the copyright and fine names of copyright.

**Outcome of workshop:**

- a) The participant of the workshop will be able to understand the procedure to convert the research outcome into a patent.
- b) This training will bring a positive transformation in the faculty member's attitude in their project and research works and get them more focused as well as result oriented.

- c) Participant can come to know the way of filling the patents and their related documentation
- d) This will help the respective academic institute to find a better placement.

#### Brief:

Considering the pandemic condition of Covid 19 on dated 26th of April 2021 One day online workshop was jointly organized by IQAC of Rajarshree Shahu Science College Chandur and Vinayka Vidyan Mahavidyalaya Nandgaon Khandeshwar . Title of the workshop was "Patenting Transformational Research Finding. The workshop was schedule in two session .In first session **Dr. Amole Amrute**, a Scientist at the Institute of Chemical and Engineering Science A STAR Singapore delivered a brief lecture on how to transfer the research finding into the Patent , What are the rules and regulations involved in getting the Patent , and how to get the copyright. He also emphasizes different fields for Patenting. He also explains about the proper documentation and processes for filing the Patent.

In the second Session of the workshop **Dr. Sandeep A Waghuley** Department of Physics SGBAU Amravati delivered a lecture on Copyright , Plagiarism and small Nome involved in the writing of the research paper. He also focused on the difference between Patent and copyright, types of patent, and rules involved while filing the Patent. He briefed the topic with how we can reduce plagiarism from our research, up to what extent it should be considerable and what are the punishable acts in plagiarism. He also informed about the leading subject in getting the Patent.

Session ended with the presidential speech. **Dr S.S Thakare** .He addresses the house that the workshop will be really helpful to fulfill the need of academicians. In the first session vote of thanks was proposed by Mr. Pravin Sardar and in the second session **Dr. Abijit Bansod** proposed the vote of thanks. Program was anchored by **Dr. G.BSantape**. Workshop was jointly organized by the IQAC coordinator **Dr. Minal J Keche** Rajarshree Shahu Science College Chandur Rly and IQAC Coordinator **Vinayka Vidyan Mahavidlyaya Nadgaon Khandesware**.

  
**IQAC Co-ordinator**  
**Rajarshree Shahu Science College**  
**Chandur Rly., Dist. Amravati**



  
**Dr. M.J.Keche**  
**Convenor**

  
**Principal**  
**Rajarshree Shahu Science College**  
**Chandur Rly. Dist. Amravati**

1. Dr. Amole Amrute, Institute of Chemical and Engineering Science, Singapore

34





**बौद्धिक संपदा हक्क विषयावर एकदिवसीय  
ऑनलाईन कार्यशाळेचे यशस्वी आयोजन**

अमरवती हि. २२ : राजनी हाहा  
सायन्य कलिय, चावुट, देवने व  
विनायक विज्ञान महाविद्यालय  
नांदेदात खंडेकर यांच्या संयुक्त  
विद्यमाने २६ एप्रिल २०२१ रोजी  
इंग्लिशकवटाण प्रथी हाट (बोकीक  
संयुक्त) या कार्यक्रमात, राजनी हाहा  
विद्यमाने अलीशाने कवकालावेले खाट-  
तले आयोजन करवतात आता. ब्रा-  
का कार्यशाळांचा उद्देश हाहाजे  
प्रजापत्यांच्या आपल्या खोशीपान्या  
कायलावेले आता. राजनी हाहा  
संयुक्तची संपूर्ण अर्थव्यवस्था हा. सुरेख  
कायलावेले अर्थव्यवस्था हा. सुरेख  
टाकले. प्रजापत्या, राजनी हाहा सायन्य  
कलिय, चावुट देवने व डॉ. अलका  
विज्ञान, प्रजापत्या विनायक विज्ञान  
महाविद्यालय नांदेदात खंडेकर यांनी  
भाषविले।

कार्यवाह्यता दोन सभासदों के पास  
पड़ती, प्रथम सभासदों प्रमुख वक्ता  
इन्फिन्ट २ मूट आर्क के मिकल  
इन्फिन्ट आर्क सायन्स, सिंगापूर के  
डॉ. अमोल अमृत यानी आपल्या  
व्याख्यानाद्वारा 'पेटेंट' आणि  
वैज्ञानिक प्रगति के संबंध में  
कोणत्याही संस्था पचास 'पेटेंट'  
मिळविण्यासाठी लागणारे नियम  
व अटी तसेच त्यावर तयार झालेला  
कायदा यांनी सुद्धा विस्तृत माहिती  
दिली, तसेच 'पेटेंट' दाखल करण्यासाठी  
लागणारी प्रक्रिया आणि अन्वयक  
दस्तावेजकीकरण याकडून सुद्धा माहिती  
मिलते. संपन्न देशांच्या सहास्र  
सभासदां यांच्याकडच्या प्रश्नांवर डॉ.  
देल त्यांच्यासी संवाद साधला.

[illegible]

राजपूती शाह सायमन कॉलेज-  
बांदुडु येथे त्या IQAC समन्वयक-  
न कार्यवाहकालेख्या संयोजक डॉ.मीनन  
केने व विभागाक विधान महाविद्यालय  
नंदगाव वडिहर त्या वडा-उ समन्वयक  
डॉ सुषिता वडोळे विभागाक विधान  
महाविद्यालय नंदगाव वडिहर बांदी  
या कार्यवाहलेखे जाणोजन केले.  
कार्यवाहये सुखसंचालन डॉ. गजानन  
संतपे बांदी केले. प्रा. प्रवीण सरदार  
बांदी पहिल्या मंथने आधार प्रदर्शन  
केले तर डॉ.अर्पिता बनसोडे बांदी

दुसऱ्यास्तोत्राचे आधार प्रदर्शन करून कार्यक्रमाची सांगता केली. कार्यशाळेच्या यशस्वीतेकरीता संयोजक डॉ. अनंत वडतक, सह-संयोजक प्रा. वाणी तसेच दोन्हीही महाविद्यालयातील प्राध्यापकांचे प्रार्थना मान्यते.

**विदर्भ राज्य**  
**१ मे पाळल**

(उत्तमराव गावडे)

चांदूर रेल्वे स्टि. ३ : चांदूर रेल्वे शहरात वेगळ्या विदर्भाज्य मागणीसाठी महाराष्ट्र दिनाचे औचित्य साधत 'जय विदर्भ' चा नारा देण्यात आला. तसेच विदर्भ राज्य आंदोलन समितीतर्फे १ मे हा दिवस काळा दिवस म्हणून पाळण्यात आला.

१ मे १९६० रोजी विदर्भाला विचारले न घेता जव्बरदस्तीने महाप्रहार शास्त्रिण कडून घेतले व तेव्हा पासून विदर्भावर अन्यायाची मालिका चालू झाल्याचे विदर्भी राज्य आंदोलन समितीने म्हटले आहे. यासंबंधी गोमरीगुड, नौतकरी, बेरीगुड, आल्याव्याग्रहल शेताकरी यांच्यावर अन्याय सुरू आहे. ४ लाख नोकऱ्या, ७५ हजार कोटींचे सिंचन, ५० हजार कोटीचे पांघुन तसे विदर्भातून पडालेल्याचा आंशय

मंगळवार, दि. ४ मे २०२१


[www.dainikhindusthan](http://www.dainikhindusthan)

Rajarshee Shahu Science College Chandur, Railway, and Vinayak Vidyan Mahavidyalaya,  
Nandgaon (kh.) In collaboration with IQAC Jointly Organized  
Online Workshop On Intellectual Property Right.  
Attendance Sheet Date: 26 April 2021, At 11.00 AM.


Sr. No	Name	Designation	Department	Mobile Number	Email
1	Dr. Alka A. Bhise	Principal	English	9823526341	
2	Dr. Suchita P. Khodke	Assistant Professor (Botany)	Botany	9823165950	khodke.suchita@gmail.com
3	Dr. Pratibha S. Mahalle	Assistant Professor (Zoology)	Zoology	9923417166	pratibha.mahalle@gmail.com
4	Dr. Shyam Dalvi	Director of Physical Education	Physical Director	9823563590	shyamdalvi@gmail.com
5	Dr. Anant S. Wadkar	Assistant Professor (Physics)	Physics	9623564711	anantwadkar@gmail.com
6	Dr. Gajendrasingh Pachore	Assistant Professor (Zoology)	Zoology	9422957763	gpachore@gmail.com
7	Dr. Prafulla Kumar Tayade	Assistant Professor (Commerce)	Commerce	7798047227	tpnfulkumar@gmail.com
8	Mr. Nishant Jaiswal	Assistant Professor (Commerce)	Commerce	9860828082	nishantjaiswal75@gmail.com
9	Dr. Nitesh Chore	Librarian	Library	9422916007	niteshchore123@gmail.com
10	Dr. Priti Deshmukh	Assistant Professor (Mathematics)	Mathematics	7798512539	pritedesh1982@gmail.com
11	Dr. Yogesh Gawali	Assistant Professor (Commerce)	Commerce	9822736479	yogesh.gawali80@gmail.com
12	Dr. Prashant Kharat	Assistant Professor (Physics)	Physics	9403750321	drpbkharat@gmail.com
13	Dr. Dashrath Kale	Assistant Professor (Commerce)	Commerce	9423326330	dkkale143@gmail.com
14	Dr. Swapnil Tinkhede	Assistant Professor (Zoology)	Zoology	9404855470	swapnil.tinkhede797@gmail.com
15	Mr. Nilesh Padole	Assistant Professor (Chemistry)	Chemistry	9096312784	nileshong211211@gmail.com

  
IQAC Co-ordinator  
Rajarshee Shahu Science College  
Chandur Railway, Dist- Amravati, Maharashtra

16	Dr. Abhijit Bansod	Assistant Professor (Mathematics)	Mathematics	9403308382	bansodabhi1@gmail.com
17	Dr. Kavita Kakade	Assistant Professor (Chemistry)	Chemistry	9579108552	kavitaakade90@gmail.com
18	Dr. Subodh Bansod	Assistant Professor (Zoology)	Zoology	9049658662	subodhzoology@gmail.com
19	Mr. Shilamande Hivrale	Assistant Professor (Botany)	Botany	8888334744	shilamande@gmail.com
20	Dr. Vinod Sherekar	Assistant Professor (Chemistry)	Chemistry	6923327576	vinodsherekar@rediffmail.com
21	Mr. Rajiv Tayade	Assistant Professor (English)	English	9890912407	rajiv.tayade@gmail.com
22	Mr. Ajay V. Ambhore	Assistant Professor (Physics)	Physics	7038660936	Ajayambhore.j@gmail.com
23	Dr. S. S. Thakare	Principal	Chemistry	9422844149	sunish.thakare@rssc.edu.in
24	Dr. A. P. Pachkawade	Assistant Professor & Head	Physics	9511708965	ashwin.pachkawade@rssc.edu.in
25	Mr. A. N. Khan	Director of Physical Education	Physical Director	8369544380	aslam.khan@rssc.edu.in
26	Dr. M. J. Keche	Assistant Professor & Head	Botany	9423125400	minal.keche@rssc.edu.in
27	Dr. M. P. Chikhale	Assistant Professor & Head	Zoology	9767664578	maresh.chikhale@rssc.edu.in
28	Dr. A. D. Bansod	Assistant Professor & Head	Chemistry	9890603165	ashish.bansod@rssc.edu.in
29	Dr. S. S. Padhen	Assistant Professor	Chemistry	9823132896	sanghpal.padhen@rssc.edu.in
30	Dr. G. B. Santape	Assistant Professor	Zoology	9850052692	gajanan.santape@rssc.edu.in
31	Mr. M. P. Waghmare	Librarian	Library	9730069103	manoj.waghmare@rssc.edu.in
32	Mr. S. A. Wani	Assistant Professor	Physics	9096824068	sarendra.wani@rssc.edu.in
33	Dr. R. V. Kene	Assistant Professor	Mathematics	9763472838	rekha.kene@rssc.edu.in
34	Dr. A. P. Thakare	Assistant Professor	Chemistry	9665745488	amol.thakare@rssc.edu.in
35	Dr. R. N. Bhagat	Assistant Professor	Physics	7588244608	roshan.bhagat@rssc.edu.in
36	Dr. S. P. Patharkar	Assistant Professor	Botany	9096682957	sampada.patharkar@rssc.edu.in

  
**IQAC Co-ordinator**  
 Rajarshree Shahu Science College  
 Chandur Rly. Dist. Amravati

37	Mr. P. R. Sandur	Assistant Professor	Botany	9623490921	pravin.sandur@rssc.edu.in
38	Ms. M. S. Palaspagar	Assistant Professor	Mathematics	7350131084	manisha.palaspagar@rssc.edu.in

  
**IQAC Co-ordinator**  
 Rajarshree Shahu Science College  
 Chandur Rly., Dist. Amravati



## IPR Workshop 2021-22



**Report**  
**Online workshop on Intellectual Property Rights**  
**"Patent and Designs Processes"**  
(2021-22)

Internal Quality Assurance cell of Rajarshee Shahu Science college chandur rly and vinayaka vigyan Mahavidyalaya Nandgaon Khandeshwar in association with Rajiv Gandhi National institute of intellectual Property Right and Management Government of India Nagpur under National IPR awareness mission organised workshop on **"Patents Designing Processes"** on 25th of March 2022. Objective Speaker Miss Pooja Vishal Maulikar Patent Examiner from Rajiv Gandhi National institute of intellectual Property Right and Management delivered a lecture. In her lecture she focuses on what is Property right? how can file a patent, what should be patentable she also informs about the documentation for patent filing. Program was jointly organised by IQAC of Rajarshee Shahu science college Chandur Rly and Vinayaka Vidyan Mahavidyalaya Nandgaon Khandeshwar. Chairman of the program was Dr. Alka Bhise Principal Vinayaka Vidyan Mahavidyalaya Nandgaon Khandeshwar, Introductory speech was delivered by **Dr. S.S. Thakare** Principal Rajarshee Shahu Science College Chandur Rly. Introduction of the guest was given by **Dr Suchita P. Khodke** Coordinator IQAC Vinayaka Vidyan Mahavidyalaya Nandgaon Khandeshwar and vote of thanks was proposed by **Dr. Anant Wadtkar** Assistant professor Department of physic VVM Nandgaon Khandeshwar. All about 244 participants registered for the workshop.



Registration link:

<https://forms.gle/5U1CHpL3gP1LyEDrXAckYmNEV06TzN/CsclkwXNlpgU0V?usp=sharing>  
[for registered=true](#)

Meeting link:

<https://meet.google.com/kss-emgs-sfg>

Feedback link:

[https://docs.google.com/forms/d/1YnZXyFJH6WU\\_RMsShdAU3CzoSEmymbrATRk/edit](https://docs.google.com/forms/d/1YnZXyFJH6WU_RMsShdAU3CzoSEmymbrATRk/edit)

Convenor  
Dr. M.J. Keche  
Head  
Department of Botany






Internal Quality Assurance Cell  
OF  
Rajawade Sanshodhan Mandal, Chandur Railway, Dist- Amravati and  
Vishayak Vishayak Mahavidyalaya, Nandgaon Khondkhera, Dist- Amravati  
In association with  
Rajiv Gandhi National Institute of Intellectual Property Management (BGNIPM)  
Government of India, Nagpur  
(Under National Intellectual Property Awareness Mission)

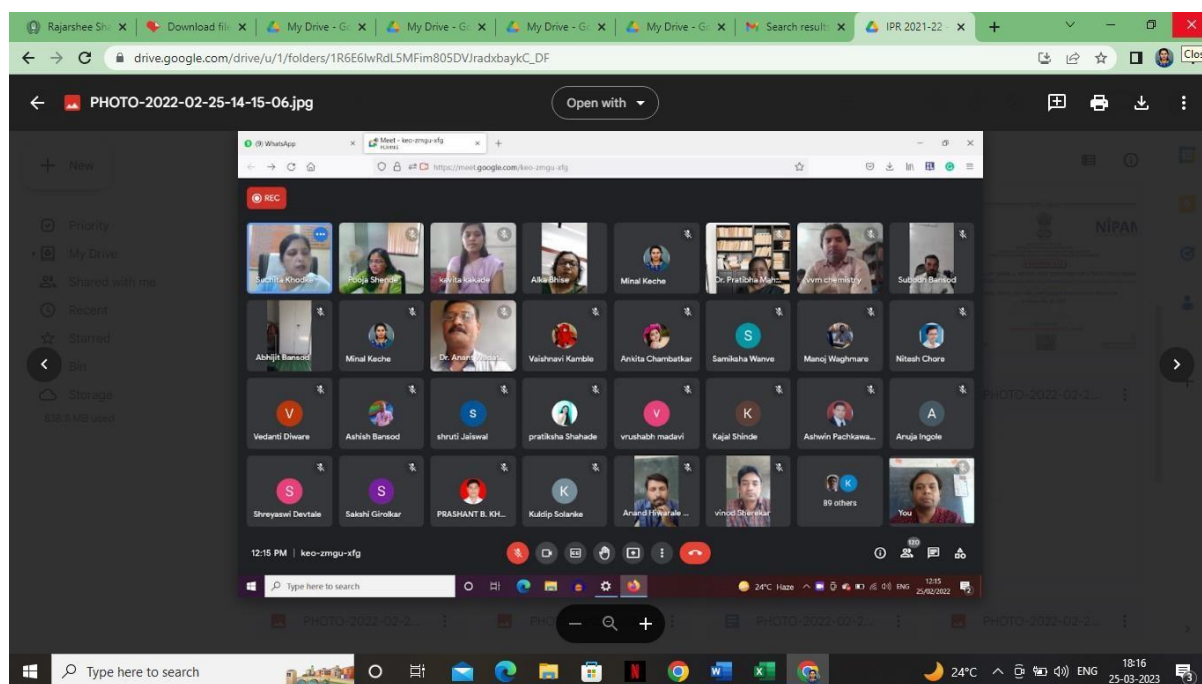
**PRESENTS**  
Online Workshop on  
"Intellectual Property Rights (IPR)  
Patents and Design Process"

**Speaker's Name & Designation:** Mrs. POOJA VISHAL MAULIKAR (Patent Examiner)  
E-certificates will be given to all participants who attended the programme.  
**Date of Programme:** 26<sup>th</sup> Feb. 2023  
**Time of Programme:** 12.00 to 1.00 p.m.  
**Registration Link:-**  
[https://docs.google.com/forms/d/1YnZXyFJH6WU\\_RMsShdAU3CzoSEmymbrATRk/edit](https://docs.google.com/forms/d/1YnZXyFJH6WU_RMsShdAU3CzoSEmymbrATRk/edit)  
**Joining Link:-** <https://meet.google.com/kss-emgs-sfg>

<b>Coordinators</b>	<b>Principal</b>
Dr. Minal J. Keche R. S. S. C., Chandur Kh. (IQAC Coordinator)	Dr. J. S. Thakare R. S. S. C., Chandur Kh.
Dr. Shikha Khodke V. V. M., Nandgaon Kh. (IQAC Coordinator)	Dr. Jha Rishi V. V. M., Nandgaon Kh.







## National Science Day 2021-22



Atul Vidya Mandir, Wardha's

**Rajarshee Shahu Science College**

Chandur Rly, Dist. Amravati.

**NSD Committee-2022****Session 2021-22****National Science Day-2022**

<b>Name of Activity</b>	<b>Celebration of National Science Day-2022.</b>
<b>Date &amp; Venue</b>	<b>Date:</b> 28 February 2022 <b>Venue :</b> Late Atul Jagtap Memorial Hall Rajarshee Shahu Science College, Chandur Rly & Google Meet
<b>Targeted Participants</b>	Students of Rajarshee Shahu Science College Late Atul Jagtap Arts and Rajarshee Shahu Science Junior College, Atul Jagtap High School Rajarshee Shahu English School All Faculty Members & Supporting Staff
<b>Objective of the Activity</b>	The basic objective of National Science Day is to spread the message of the importance of science and its application among students & peoples.

---

*Rajarshee Shahu Science College, Chandur Railway, Dist- Amravati, Maharashtra*

**Guest/Speaker  
Resource  
Person/Organizing  
Committee**

**President :- Dr. S. S. Thakare,**

Principal, Rajarshee Shahu Scienc College, Chandur  
Rly.

**Chief Guest :- Dr.V.P.Jagtap ,**

Vice-president,

Atul Vidya Mandir, Wardha's

**Resource Person :- Dr.Nandkishor S.Chandan**

**Vice-Principal**

**Siddharth Arts, Commerce & Science College,**

**Mumbai**

**Organizing Secretary: Dr.Sanghapal S.Padhen**

Assistant Professor of Chemistry **Convener : Miss M.**

**S. Palaspagar**

Assistant Professor of Mathematics



### Briefing of activity

- **Science Exhibition**

**National Science Day** is celebrated in India on 28 February each year to mark the discovery of the Raman effect by Indian physicist Sir C. V. Raman on 28 February 1928. To aware students about science our college continuously were take efforts to organized such kinds of activities in college and hence on the eve of National Science Day, the NSD -2022 committee of Rajarshee Shahu Science College, Chandur Railway organized Science Exhibition for Students. In Science Exhibition students were presented Posters, Models & Science Crafts.

The Science Exhibition was conducted at Late Atul Jagtap Memorial Hall on dated 28/02/22 (Monday) at 11.30 am. For this event we had President of prog. Dr. S. S. Thakare (*Principal, Rajarshee Shahu Science College, Chandur Rly*), Chief Guest & Inaugurator, Dr.V.P.Jagtap (*Vice President Atul Vidya Mandir, Wardha's*) Juries for this Science Exhibition was Shri.P.S.Talokar, (*Head Master Atul Jagtap Madhyamik Vidyalkaya*), Dr.G.B.Santape (*Asst.Prof, Department of Zoology*) & Mr.Anand Deshmukh (*Teacher Rajarshee Shahu English School*), Organizing Secretary- Dr.S.S.Padhen (*Asst. Prof, Department of Chemistry*) and Convener; Ms. Mamta S. Palaspagar (*Asst. Prof, Department of Mathematics*) & NSD –Volunteers.

A warm welcome was given to all dignitaries by NSD Volunteers. The Science Exhibition was inaugurated by lightning the lamp and garlanding the photos of Rajarshee Shahu Maharaj and Physicist Sir C.V.Raman with the hands of Dr.V.P.Jagtap, (*Vice President Atul Vidya Mandir, Wardha's*), All respected heads of the department, Faculty Member, Supporting Staff and Students from various attended the same.

Latter all the dignitaries, juries and faculty members were taken presentations of students Posters, Models and Science Crafts. We got Total 60 entries for the Science Exhibition and total 90 students were enthusiastically participated in this Science Exhibition. Lastly chief guest Dr.V.P.Jagtap ( *Vice President Atul Vidya Mandir, Wardha's*) were expressed her thoughts about this event.

Atal Vajra Mandal, Wardhe's  
**Rajarshee Shahu Science College, Chandur Rly**  
On the Occasion of National Science Day-2022  
**Organized**

**SCIENCE  
EXHIBITION**



Date : 28<sup>th</sup> February 2022 Time: 11:00am  
(Venue for the Exhibition will inform to you later)  
**Science Exhibition Includes**



Science Model Presentations



Science Poster Presentations



Science Craft Presentations

**For registration and other details contact**

- Mrs. M.A. Wankhade (915620987),  
Rajarshee Shahu English School.
- Mr. Pratik Bodhe (980761261),  
Atal Jyoti High School.
- Mr. Pravin W. Chavan (973093625) &  
Mrs. Smriti Deshmukh (973621118),  
Atal Jyoti Arts & Rajarshee Shahu Science  
Junior College.
- Mr. Pravin Sutar (888462567) &  
Miss M.S. Palapage (868792861),  
Rajarshee Shahu Science College.

Confirm your entries before 28<sup>th</sup> Feb.2022

Atal Vajra Mandal, Wardhe's  
**Rajarshee Shahu Science College,**  
Chandur Rly, Dist. Amravati

**Science Exhibition**

**INVITATION**

*You are cordially invited for the inaugural function of Science  
Exhibition on 28<sup>th</sup> Feb.2022 at 11:30AM.*

**Chairperson**

Hon'ble Dr. S.S. Thakare  
Principal, Rajarshee Shahu Science College,  
Chandur Railway

**Chief Guest**

Hon'ble Dr. V.P. Jagtap  
Vice President  
Atal Vajra Mandal, Wardhe's

**Jury**

Shri P.S. Talekar Head Master Atal Jyoti Mahavidyalaya, Wardhe	Dr. C. S. Sonawane Assistant Prof of Zoology Rajarshee Shahu Science College	Mr. Anand Deshmukh Teacher Rajarshee Shahu English School
--	--	---

**NSD Celebration -2022**

**Organizer**

Dr. S.S. Pathan  
Assistant Prof of Chemistry  
Rajarshee Shahu Science College  
Miss M.S. Palapage  
Assistant Prof of Maths  
Rajarshee Shahu Science College







**Rajarshee Shahu Science College, Chandur Rly****Science Exhibition-2022****List of Winners****Result of Posters Competition**

Category	Prize	Name of Students	Class	Institute Name	Poster No
<b>I</b>	1 <sup>st</sup>	Ku. Darshana A. Dhoke	10 <sup>th</sup>	Late Atul Jagtap Madhyamik Vidyalay, Chandur Railway	<b>AJMV-P1</b>
	2 <sup>nd</sup>	Yash Belsare	8 <sup>th</sup>	Rajarshee Shahu English School, Chandur Railway	<b>RSES-P6</b>
<b>II</b>	1 <sup>st</sup>	Ku. Ishika J. Thorat	11 <sup>th</sup> Sci.	Late Atul Jagtap Art's and Rajarshee Shahu Science Junior College, Chandur Railway	<b>RSJC-P3</b>
	2 <sup>nd</sup>	Ku. Sakshi Motwani	B.Sc.III	Rajarshee Shahu Science College, Chandur Railway	<b>RSSC-P4</b>

**Result of Crafts Competition**

Category	Prize	Name of Students	Class	Institute Name	Craft No.
<b>I</b>	1 <sup>st</sup>	Manthau Tijare	5 <sup>th</sup>	Rajarshee Shahu English School, Chandur Railway	<b>RSES-C8</b>
	2 <sup>nd</sup>	Soham Belsare	5 <sup>th</sup>	Rajarshee Shahu English School, Chandur Railway	<b>RSES-C9</b>
<b>II</b>	1 <sup>st</sup>	1. Ku. Harsha Dhage	B.Sc.III	Rajarshee Shahu Science College, Chandur Railway	<b>RSSC-C2</b>

		2. Ku. Gayatri Girolkar	B.Sc.III	Rajarshee Shahu Science College, Chandur Railway	
	2 <sup>nd</sup>	Ku. Dipali Garode	B.Sc.III	Rajarshee Shahu Science College, Chandur Railway	<b>RSSC-C1</b>

**Result of Model Competition**

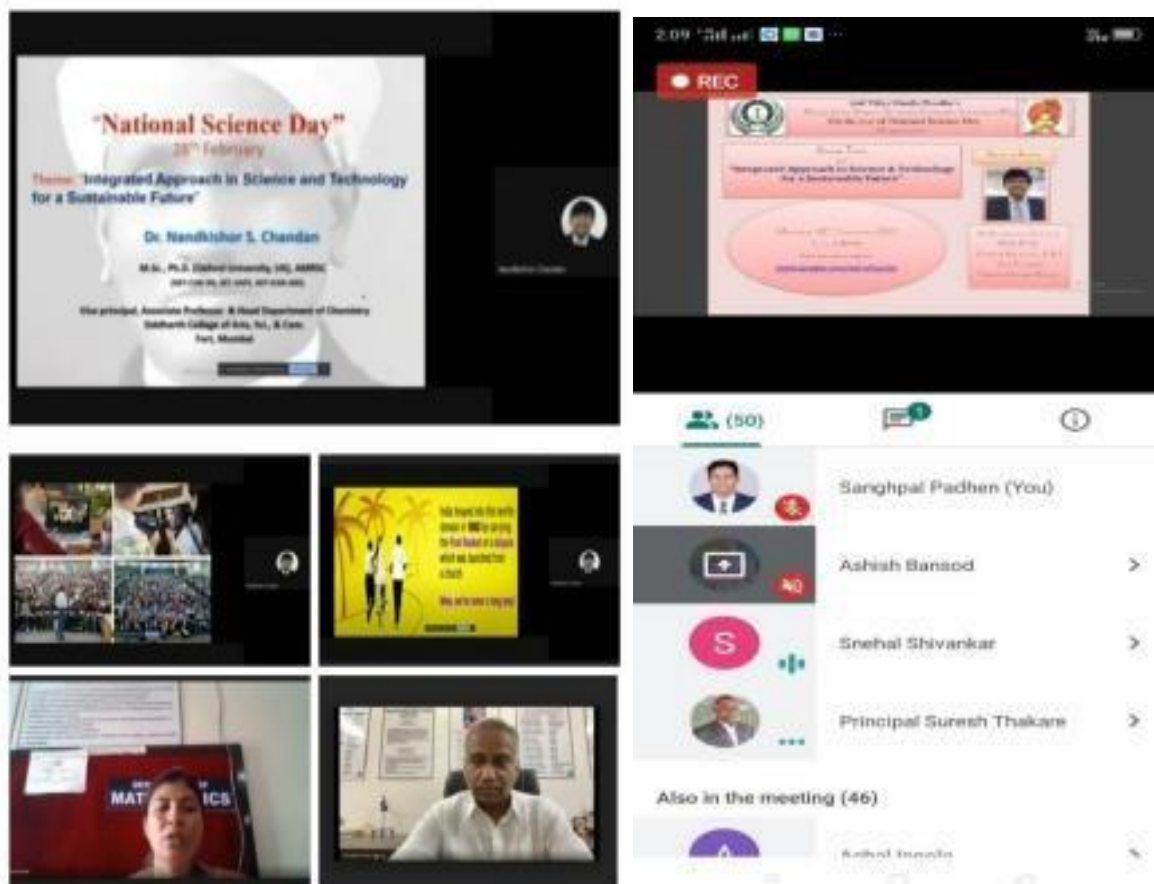
Category	Prize	Name of Students	Class	Institute Name	Model No
<b>I</b>	1 <sup>st</sup>	Mandar N. Surose	9 <sup>th</sup>	Late Atul Jagtap Madhyamik Vidyalay, Chandur Railway	<b>AJMV-M5</b>
	2 <sup>nd</sup>	Ku.Gargi Pravin Kharbade	5 <sup>th</sup>	Rajarshee Shahu English School, Chandur Railway	<b>RSES-M2</b>
<b>II</b>	1 <sup>st</sup>	Ku. Akansha Jadhav	B.Sc.II	Rajarshee Shahu Science College, Chandur Railway	<b>RSSC-M7</b>
	2 <sup>nd</sup>	1. Ku. Shiddhi N. Girpunje	11 <sup>th</sup> Sci.	Late Atul Jagtap Art's and Rajrshee Shahu Science Junior College, Chandur Railway	<b>RSSC-M4</b>
		2. Ku. Achal P. Jumade	11 <sup>th</sup> Sci.	Late Atul Jagtap Art's and Rajrshee Shahu Science Junior College, Chandur Railway	



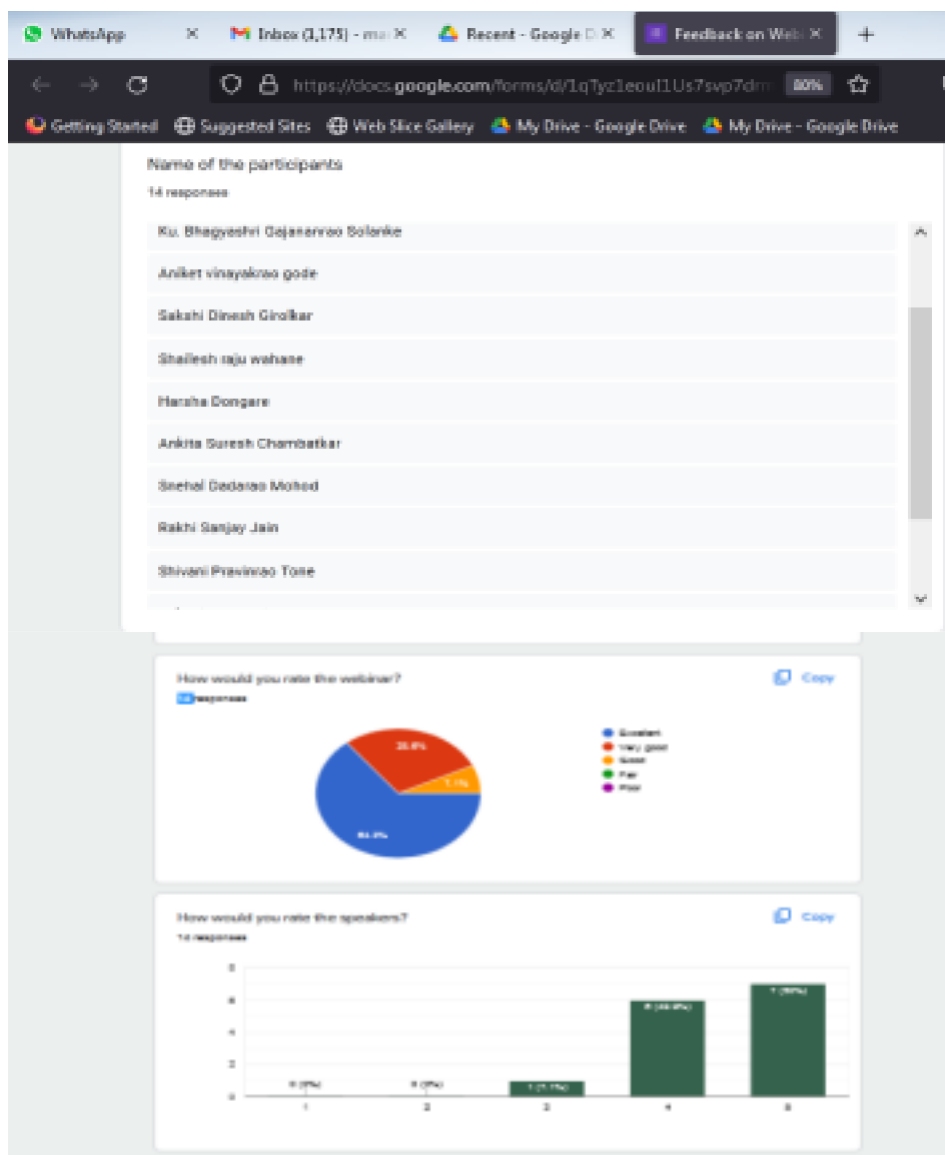
### Guest Talk on the Eve of National Science Day-2022

National Science Day is celebrated in India on 28 February each year to mark the discovery of the Raman effect by Indian physicist Sir C. V. Raman. The main objective of National Science Day is to bring awareness to the peoples about the importance of science in our daily life & to encourage a peoples by popularizing Science & Technology. Every year this day celebrated with a particular theme, this year the theme was “Integrated Approach in Science & Technology for a Sustainable Future”. NSD Committee of Rajarshee Shahu Science College, Chandur Rly organised Programme on ‘**Guest Talk on the Eve of National Science Day-2022**’ on 28 February 22, on Monday on Google Meet at 2:00pm. Dr. S. S. Thakare, *Principal, Rajarshee Shahu Science College*, was president over the function, in which Dr. N. S. Chandan (*Vice Principal, Siddharth Arts, Commerce & Science College, Mumbai*) was the Resource Person, Dr. S. S. Padhen *Asst. Prof. of Chemistry* was organizing secretary of the programme & Ms. Mamta S. Palaspagar, *Asst. Prof. of Mathematics* was convener of the programme.

Miss Snehal Shivankar, B.Sc. II PCM student conducted the online program. She were also gave warm welcome to all the respected dignitaries to present this online program. Then Introductory speech was given by Dr. S. S. Padhen *Asst. Prof. of Chemistry* organizing secretary of the programme. After that students of B.Sc. III CEP Sakshi Motwani were gave presentation about the college. Guest introduction was given by Dr. R. V. Kene, Head & *Asst. Prof. of Mathematics*. Latter the guest of Honour Dr. N. S. Chandan (*Vice Principal, Siddharth Arts, Commerce & Science College, Mumbai*) were started their presentation. In their speech they were focus on what is the objective to celebrate National Science Day. They were also focused on the historical background of National Science Day. They were also told how science is very important in our daily life. They were mainly focused on the theme of National Science Day-2022 “Integrated Approach in Science & Technology for a Sustainable Future”. In presidential speech Dr. S. S. Thakare, *Principal, Rajarshee Shahu Science College* shared their thoughts and some stories regarding the science and gathering. Lastly Miss Aditi Pawar B.Sc. II (PCM) student proposed vote of thanks. Total 50 students were attended the programme. Dr. S. S. Padhen *Asst. Prof. of Chemistry* was organizing secretary of the programme & Ms. Mamta S. Palaspagar, *Asst. Prof. of Mathematics* was convener of the programme has arranged and work hard to make the event successful. Lastly feedback were collected from the participants.



## Feedback

<https://forms.gle/SjJB5ie2APsjZgiTA>






Brochure	
Public News link	<a href="https://link.public.app/R54K">https://link.public.app/R54K</a>
Recording Link	<a href="https://drive.google.com/file/d/1Z1iDgNvkYtrD6YbxyHiq_P0BAN65tzY_Z/view?usp=drive_web">https://drive.google.com/file/d/1Z1iDgNvkYtrD6YbxyHiq_P0BAN65tzY_Z/view?usp=drive_web</a>

National Science Day 2020-21



Atul Vidya Mandir, Wardha.  
**Rajarshee Shahu Science College**  
**Chandur Rly, Dist. Amravati**

NAAC ACCREDITED WITH B+ (2.51 CGPA)  
Affiliated to Sant Gadge Baba Amravati University, Amravati



**National  
SCIENCE  
Day**

28<sup>TH</sup> FEBRUARY 21

AT 11:00 AM



**Sir C.V. Raman**  
(1888-1970)

join us : <https://meet.google.com/amp-vszo-syv>

## Online Guest Lecture

on

*"Future of STI: Impacts on Education, Skills and Work"*

## Programme Highlights

- Online National Level Jeneral Quiz Competition
- Badge Making Competition
- Documentary Film of Sir C. V. Raman for School Level Students
- Online Guest Lecture



Patron			Resource Person		
 <p><i>Hon. Prof. Late. Annasaheb Jagtap</i> Founder, Atul Vidya Mandir, Wardha.</p>			 <p>Dr. Amol Amrute Process and Catalysis Research, Institute of Chemical and Engineering Sciences, A*STAR, Singapore</p>	 <p>Dr. Sheetal Sisodiya Post-Doctoral Fellow Prof. Walter Leitner at the Max Planck Institute, Germany</p>	
			Organiser		
			Principal	IQAC Coordinator	Convener
			 <p>Dr. Suresh S. Thakare</p>	 <p>Dr. Minal J. Keche Assistant Professor &amp; Head Dept. of Botany</p>	 <p>Dr. Mahesh P. Chikhale Assistant Professor &amp; Head Dept. of Zoology</p>
			Co - Convener	Co - Convener	
 <p><i>Hon. Prof. Uttaratai V. Jagtap</i> President, Atul Vidya Mandir.</p>	 <p><i>Hon. Prof. Virendrabhai W. Jagtap</i> Secretary, Atul Vidya Mandir.</p>	 <p><i>Mr. Parikshit V. Jagtap</i> Treasurer, Atul Vidya Mandir.</p>	 <p>Dr. Roshani N. Bhagat Assistant Professor Dept. of Physics</p>	 <p>Mr. Pravin R. Sardar Assistant Professor Dept. of Botany</p>	



Atul Vidya Mandir, Wardha's  
**Rajarshee Shahu Science College**  
 Virul Road, Chandur Rly, Dist. Amravati PIN - 444 904  
 (College Code : 807)  
 (Accredited with 'B' Grade by N-LIC)

PRESIDENT  
 Prof. Mrs. Uttaraiah V. Jagtap

SECRETARY  
 Prof. Vinodanilhu W. Jagtap

PRINCIPAL  
 Dr. Suresh S. Thakare

Website : www.ssc.edu.in | Email : rajarsheeshahusciencet@rediffmail.com | ssapnecpk@gmail.com

Office : 07222 224111

Ref. No. ....

Date: 24/02/2021

To  
 Dr. Amol Amrute  
 Process and Catalysis Research,  
 Institute of Chemical & Engineering  
 Sciences, A\*STAR, Singapore

Sub- Invitation as Guest Speaker for National Science Day-2021.

Dear Sir,

Our college celebrates National Science Day- 2021 Programme through online mode on dated 28<sup>th</sup> Feb. 2021 (Sunday). On your consent on telephone, your speech is organized at 11.35 am. You are invited and requested to join this programme on the afford said date and time. We look forward for your speech on the "Future of STI: Impacts on Education, Skills and Work" which will be beneficial to our students and teachers.

Thanking You.

Yours Sincerely,

  
 Principal  
 Rajarshee Shahu Science College  
 Chandur (Maharashtra)



Atul Vidya Mandir, Wardha's  
**Rajarshee Shahu Science College**  
 Virul Road, Chandur Rly, Dist. Amravati PIN - 444 904  
 (College Code : 807)  
 (Accredited with 'B' Grade by N-LIC)

PRESIDENT  
 Prof. Mrs. Uttaraiah V. Jagtap

SECRETARY  
 Prof. Vinodanilhu W. Jagtap

PRINCIPAL  
 Dr. Suresh S. Thakare

Website : www.ssc.edu.in | Email : rajarsheeshahusciencet@rediffmail.com | ssapnecpk@gmail.com

Office : 07222 224111

Ref. No. ....

Date: 24/02/2021

To  
 Dr. Amol Amrute  
 Process and Catalysis Research,  
 Institute of Chemical & Engineering  
 Sciences, A\*STAR, Singapore

Sub- Invitation as Guest Speaker for National Science Day-2021.

Dear Sir,

Our college celebrates National Science Day- 2021 Programme through online mode on dated 28<sup>th</sup> Feb. 2021 (Sunday). On your consent on telephone, your speech is organized at 11.35 am. You are invited and requested to join this programme on the afford said date and time. We look forward for your speech on the "Future of STI: Impacts on Education, Skills and Work" which will be beneficial to our students and teachers.

Thanking You.

Yours Sincerely,

  
 Principal  
 Rajarshee Shahu Science College  
 Chandur (Maharashtra)

## Brief Report On National Science Day Celebration-2021 28<sup>th</sup> Feb, 2021

The National Science Day celebration 2021 was conducted successfully on 28<sup>th</sup> Feb, 2021 on online mode. Dr. Amol Amrute (Process and Catalysis Research, Institute of Chemical and Engineering Sciences, A\*Star, Singapore and Dr. Sheetal Sisodiya (Post-Doctoral Fellow Prof. Walter Leinter at the max Planck Institute, Germany was invited as a chief guest for the program as our most respected principal Dr.S. S. Thakare was very particular about inviting a scientist on science day. Due to Pandemic, this time programme was conducted through online mode under the convener ship of Dr. M.P. Chikhale and Co-Convener Dr. R.N. Bhagat and Mr. P.R. Sardar. An attempt in motivating the students to focus on the challenges and come up with innovative ideas on the theme, 'Future of STI: Impacts on Education, Skills and Work', online platform selected and organised 'Online National Level General Quiz Competition' and Badge Making Competition.

The general quiz and Brochure of Badge Making Competition was released to attempt before 15 days of programme. 'Quiz on General science, to participate in the quiz contest and test knowledge. There were total 25 questions, all were MCQ type, out of which 10 questions were based on which get all basics about Sir C.V. Raman and other questions were based on general knowledge questions. Also for Badge Making Competitions



Atul Vidya Mandir, Wardha's.

### Rajarshee Shahu Science College

Chandur Rly., Amravati

Accredited with B<sup>+</sup> Grade by NAAC



On Occasion of National Science Day-2021

Organised

## BADGE MAKING COMPETITION

On Theme

**'Science & Technology'**

**Important Instruction**



**Awards**  
1st Prize 300/-  
2nd Prize 200/-  
3rd Prize 100/-

- Participation is Individual
- No Registration fee and for registration link is <https://forms.gle/zHGmSpQoaoafio8w6>
- Badge should be handmade
- Its size must be regular, Circular i.e. not exceed than 12 cm in diameter.
- It should be Theme Based.
- Submit it on or before 25/02/21 in JPEG or PNG format with file name as a student name, class and group (example [studentname@B.Sc.I@CMP](mailto:studentname@B.Sc.I@CMP)) and mail it to [nsd2021@yahoo.com](mailto:nsd2021@yahoo.com)

**Dr. R.N. Bhagat**  
Co-Convener of NSD-21  
Asst. Prof. of Physics

**Mr. P.R. Sardar**  
Co-Convener of NSD-21  
Asst. Prof. of Botany

**Dr. M.P. Chikhale**  
Convener of NSD-21  
Head & Asst. Prof. of Zoology

**Dr. S.S. Thakare**  
Principal  
RSSC, Chandur Rly.

### Brochure of Badge Making Competition



7/10/2021

On Occasion of National Science Day Quiz on General Science - Google Forms



## On Occasion of National Science Day Quiz on General Science

Questions Responses 664

Total points: 25

Section 1 of 4

### On Occasion of National Science Day 2021 Quiz on General Science



On occasion of National Science Day, Rajarshree Shahu Science College, Chandur Rly. organized 'Quiz on General Science, so we invite you to participate in the Quiz Contest and test your knowledge. The Quiz contest is free of cost to participate. To get E-Certificate, participants must have to secure more than 40% score, so test your knowledge.

Email \*

Valid email address

This form is collecting email addresses. [Change settings](#)

After section 1 Continue to next section



Section 2 of 4

### Information of Attendees



Description (optional)



<https://docs.google.com/forms/d/1AwC0zKnQ1Zal4RkBOcFreAvibvY3fDkUjgZdw1-h0Tc/edit>

1/9

## Quiz on National Science Day

Description (optional)

1. When was Dr. C.V. Raman awarded the Nobel Prize for the 'Raman Effect' \*

- ☐ 1920
- ☐ 1930
- ☐ 1940
- ☐ 1950

<https://docs.google.com/forms/d/1AwC0zKnQ1Za14R1kBOcFisArlbvY3DxLqZdw1-h0T/edit>

29

7/10/2021

On Occasion of National Science Day Quiz on General Science - Google Forms

2. This year, what is the subject for National Science Day 2021? \*

- ☐ Women in Science
- ☐ Future of STI: Impacts on Education, Skills and Work
- ☐ Science for the People and the People for Science
- ☐ Science and Technology for a sustainable future

3. When was National Science Day First Celebrated? \*

- ☐ 28 February 1985
- ☐ 28 February 1986
- ☐ 28 February 1987
- ☐ 28 February 1988

13. The lowest form of Computer language is called \*

☐ Kothalkund Waterfall

☐ Victoria Falls

☐ Sahasrakund Waterfall

14. I am an odd number. Take away one letter and I become even. What number am I? \*

☐ Three

☐ Seven

☐ Thirteen

☐ Twenty One

15. In 1459 AD, the Sun City i.e. Jodhpur was founded by \_\_\_\_\_. \*

☐ Rao Jodha

☐ Jodha Bai

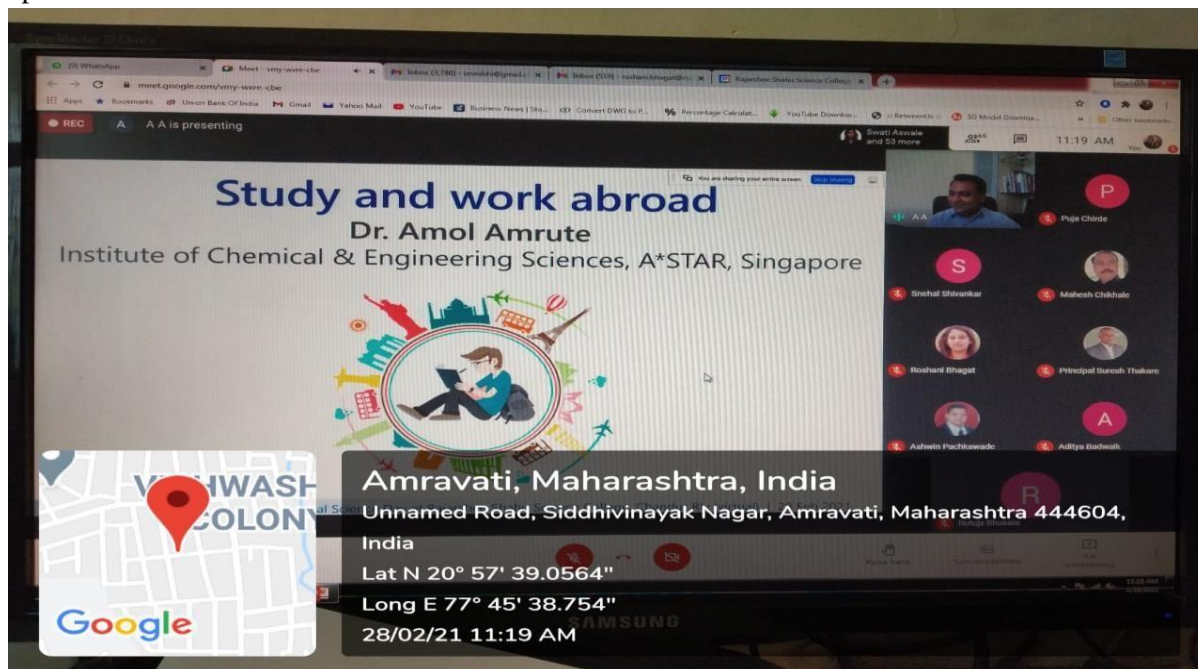
### General Quiz

The event was virtually inaugurated by Chief Guest Dr. Amol Amrute, Dr. Sheetal Sisodiya, Principal Dr. S.S. Thakare, IQAC Co-ordinator Dr. M.J. Keche, Convener Dr. M.P. Chikhale, co-convener Dr. R.N. Bhagat, Mr. P.R. Sardar with the graceful inaugural speech. Programme was conducted by Ms. Snehal Shiwankar (B. Sc. I), this was followed by documentary, which was include glimpses of Sir C.V. Raman about his invention.

This was followed by welcome address delivered by convener of the prog. Dr. M.P. Chikhale, He highlighting the significance of celebrating the science day in remembrance of Sir Chandrasekhar Venkata Raman for receiving the noble prize for discovery of Raman effect. This was followed by, Mr. P.R. Sardar, Co-Convener of the program has introduced our chief guest speaker Dr. Amol Amrute about with respect to his academic and research career and his expertise in various research field.



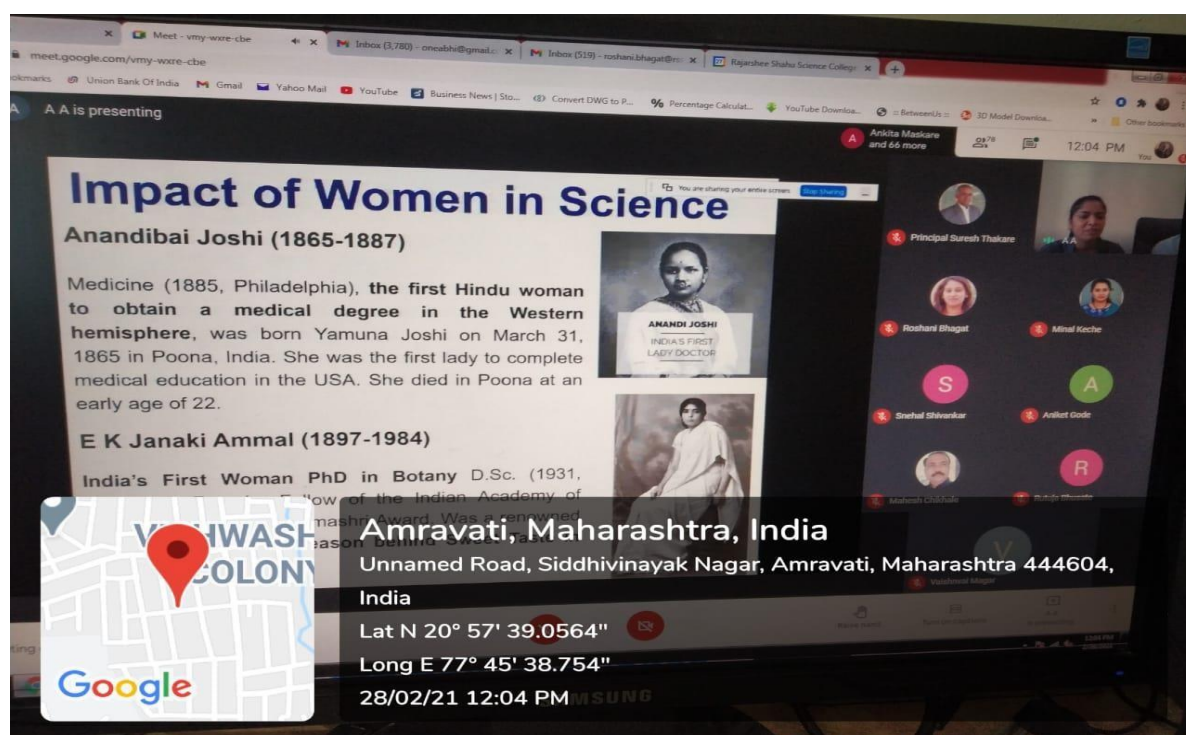
Dr. Amol Amrute our chief guest has highlighted the present day scenario of science and technology and added a note on the research areas gaining significance at India and global level. He had appreciated the organizers for an attempt in motivating the students to focus on the challenges and come up with innovative ideas on the theme.



### **Dr. Amol Amrute Sir gave Presentation on Future of STI: Impacts on Education, Skills and Work**

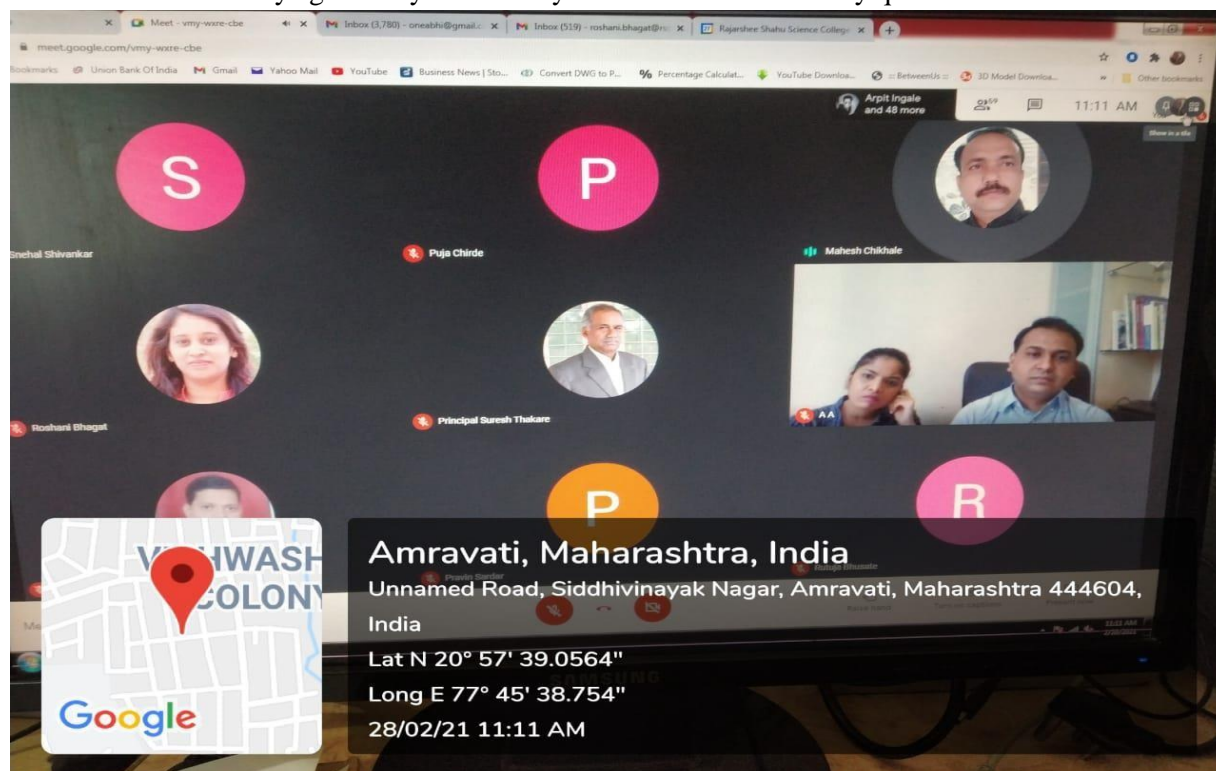
Then it was followed by Co-Convenor of prog. Dr. Roshani Bhagat has introduced another chief guest Dr. Sheetal Sisodiya madam about with respect to her academic and research career and her expertise in various research fields.

Dr. Sheetal Sisodiya has emphasized our role in widely spreading the significance of scientific applications in our daily lives, the various activities efforts and achievements in the field of science and to implement now technologies for the development of science. Madam also gave presentation on women in science. Which was very informative.



**Dr. Sheetal Sisodiya Madam delivered presentation on Women in Science**

Then it was followed by question-answer session. Students asked many queries to the speaker and Dr. Amrute and Dr. Sisodiya gave very satisfactory answer to each and every question.





**Dr.Amol Amrute Sir and Dr. Sheetal Sisodiya Madam gave the satisfactory explanation on query asked by Dr. S.S. Thakare Sir**

After question-Answer session, it was followed by presidential speech. Before to start presidential speech Dr. S.S. Thakare did the announcement of the winners of 'Badge Making Competition' in which 1<sup>st</sup> Prize Winner was Ms Radha Arekar



**Badges Made by Ms Radha Arekar (1<sup>st</sup> Prize Winner)**

2<sup>nd</sup> Prize Winner was Ms Bhagyashri Solanke



**Badge Made by Ms Bhagyashri Solanke (2<sup>nd</sup> Prize Winner)**

3<sup>rd</sup> Prize Winner was Ms. Shrutika Khadake

**Badge Made by Ms. Shrutika Khadake (3<sup>rd</sup> Prize Winner)**

Who won Rs. 300/-, Rs. 200/- and Rs. 100/- respectively. After that a video clip was play in which judges of this Badge Making Competition

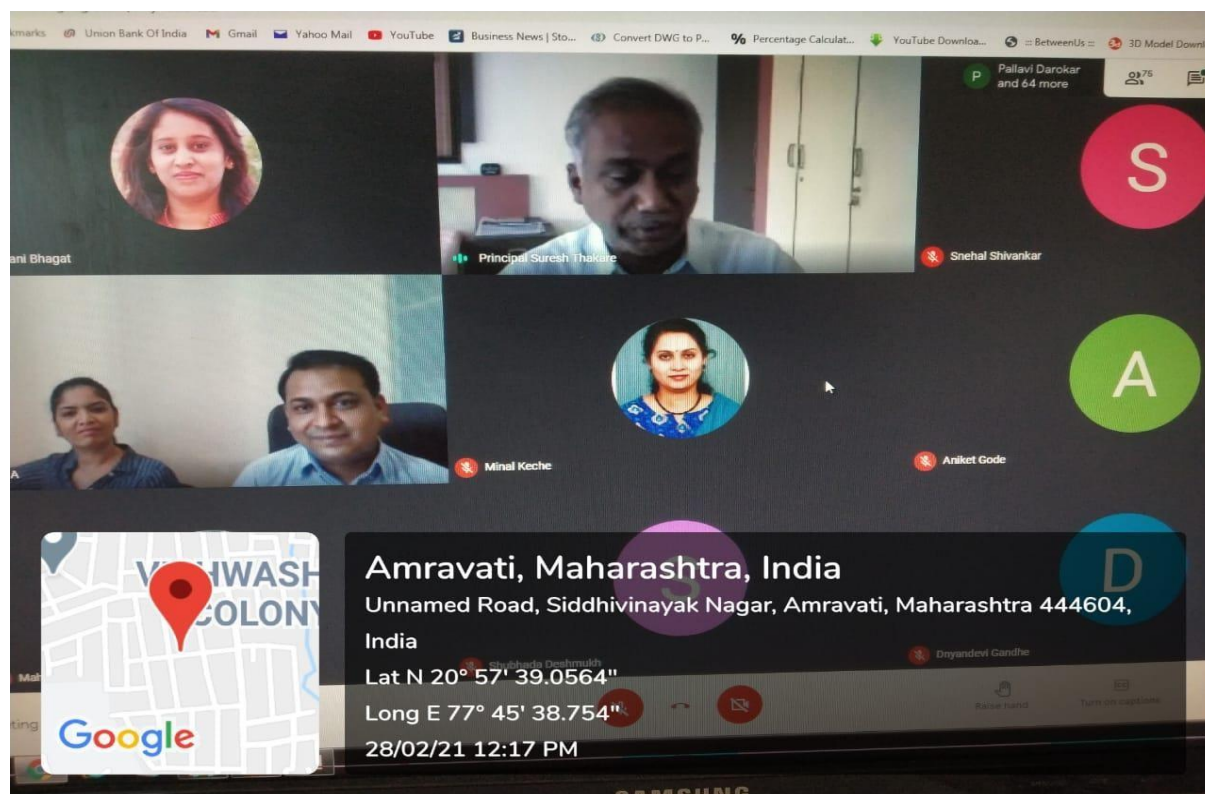
1. Mrs. Swati Aswale (Lecturer, D.Y. Patil, COE, Akurdi)
2. Mrs. Vrushali Bante (Lecturer, K.L. College of Commerce, Amt.)

Gave their opinion about the programme about the participants and expressed about how they were judge this competition.

After this announcement and video clip president of prog Dr. S.S. Thakare gave presidential speech in which he has spoken on the various challenges to be taken up in the field of science and technology and role of engineers and scientists in developing our country.

Lastly program concluded with vote of thanks delivered by Ms. Aditi Pawar (B.Sc. I), who has thanked the organizers, all the team members, students for their active participation, his gratitude to the chief guest for her patience through hour the program and for sparing his most valuable time for us, lastly but not the least our management and administration for their support in organizing this event successfully.





**Dr. S.S. Thakare Sir Presented Presidential Speech on occasion of National Science Day-21**

## News

## राजर्षी शाहू विज्ञान महाविद्यालयात राष्ट्रीय विज्ञानदिन

चांदूर रेल्वे : विज्ञानात रुची वाढविण्यासाठी आणि समाजात विज्ञानाविषयी जागरूकता निर्माण व्हावी यासाठी राष्ट्रीय विज्ञानदिन २८ फेब्रुवारी रोजी साजरा केला जातो. राजर्षी शाहू विज्ञान महाविद्यालयात राष्ट्रीय विज्ञानदिन उत्साहात साजरा करण्यात आला. यानिमित्त राष्ट्रीयस्तरावर प्रश्नोत्तरी स्पर्धेचे आयोजन करण्यात आले होते. या स्पर्धेला विद्यार्थ्यांकडून उत्तम प्रतिसाद मिळाला. या सोबतच महाविद्यालयातर्फे बॅज बनविण्याच्या स्पर्धेचे आयोजन करण्यात आले होते. विद्यार्थ्यांना भविष्यात कोणत्या शैक्षणिक संधी उपलब्ध आहेत, हे सांगण्याकरता महाविद्यालयातर्फे डॉ. असोल अमृते, प्रोसेस अॅण्ड कॅटॅलिटिक रिसर्च, इन्स्टिट्यूट ऑफ केमिकल अॅण्ड इंजिनिअरिंग सायन्स, सिंगापूर व डॉ. शीतल सिसोदिया, पोस्ट डाक फेलो, मॅक्स प्लॅन्क युनिव्हर्सिटी, जर्मनी यांचे व्याख्यान गूगल मीट या द्वारे आयोजित करण्यात आले होते. कार्यक्रमादरम्यान डॉ. सी. वि. रमण यांच्यावर एक डॉक्युमेंटरी दाखविण्यात आली. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. ठाकरे यांची उपस्थिती होती. विज्ञानवादी दृष्टिकोन ठेवून विद्यार्थ्यांनी आपली प्रगती केली तर राष्ट्राची प्रगती होऊ शकते, असे प्रतिपादन त्यांनी केले. कार्यक्रमाच्या आयोजनाची जबाबदारी डॉ. चिखले, डॉ. भगत व प्रा. सरदार यांनी पार पाडली. संचालन स्नेहल शिवणकर यांनी केले. अदिती पवार हिने आभार मानले.



### Details and Analysis of Feedback of National Science Day-21

Timestamp	Email address	Score	Name	Class	Group	1. Are you satisfied?	2. How much?
7/8/2021 15:17:18	kalyani.gawande@rssc.edu.in	0	Kalyani Gawande	B.Sc. II	CEP	Yes	
7/8/2021 15:17:33	aachal.thakur@rssc.edu.in	0	Aachal Sanjaysingh Thakur	B.Sc. III	CMP	Yes	
7/8/2021 15:18:43	abhilash.jagtap@rssc.edu.in	0	Abhilash Avinash Jagtap	B.Sc. II	CEP	Yes	
7/8/2021 15:24:04	achal.chirade@rssc.edu.in	0	Achal Manohar Chirade	B.Sc. II	PCM	Yes	
7/8/2021 15:27:47	sakshi.sarode@rssc.edu.in	0	Sakshi Gajanan Sarode	B.Sc. I	CEP	Yes	
7/8/2021 15:34:01	niraj.jewde@rssc.edu.in	0	Niraj D. Jewde	B.Sc. II	CEP	Yes	
7/8/2021 15:57:05	vasudha.raut@rssc.edu.in	0	Vasudha Raut	B.Sc. II	CMP	Yes	
7/8/2021 16:17:47	ankita.chambatkar@rssc.edu.in	0	Ankita Suresh Chambatkar	B.Sc. II	CMP	Yes	
7/8/2021 16:31:37	yash.bajaj@rssc.edu.in	0	Yash Bajaj	B.Sc. III	CMP	Yes	
7/8/2021 16:54:47	aakansha.jadhav@rssc.edu.in	0	Aakansha Vikas Jadhav	B.Sc. I	PCM	Yes	
7/8/2021 17:02:40	pratik.gajbhiye@rssc.edu.in	0	Pratik Raju Gajbhiye	B.Sc. I	CEP	Yes	
7/8/2021 17:06:27	vaishnavi.kawalkar@rssc.edu.in	0	Vaishnavi Arun Kawalkar	B.Sc. I	CMP	Yes	
7/8/2021 17:12:52	rutujad.gawande@rssc.edu.in	0	Rutuja Dinesh Gawande	B.Sc. I	CEP	Yes	
7/8/2021 17:21:07	vaishnavishrikhande@rssc.edu.in	0	Vaishnavi Shrikhande	B.Sc. II	CEP	Yes	
7/8/2021 18:05:26	aniket.gode@rssc.edu.in	0	Aniket Gode	B.Sc. I	PCM	Yes	
7/8/2021 19:05:04	sneha.mahule@rssc.edu.in	0	Sneha Rajendra Mahule	B.Sc. II	PCM	Yes	
7/8/2021 19:06:05	rutuja.raut@rssc.edu.in	0	Ku. Rutuja A. Raut	B.Sc. II	CMP	Yes	
7/8/2021 20:02:34	vaibhav.jadhav@rssc.edu.in	0	Vaibhav Santosh Jadhav	B.Sc. I	CEP	Yes	
7/8/2021 21:09:22	vaishnavi.magar@rssc.edu.in	0	Vaishnavi Gajanan Magar	B.Sc. II	CEP	Yes	
7/8/2021 21:52:41	anisha.bhagat@rssc.edu.in	0	Anisha Arun Bhagat	B.Sc. II	PCM	Yes	
7/9/2021 9:16:55	pratiksha.meshram@rssc.edu.in	0	Pratiksha Premdas Meshram	B.Sc. I	PCM	Yes	
7/9/2021 9:21:05	dhanshri.ujjainkar@rssc.edu.in	0	Ku. Dhanashri Raju Ujjainkar	B.Sc. II	CMP	Yes	
7/9/2021 12:19:43	pallavi.gondane@rssc.edu.in	0	Pallavi Arunrao Gondane	B.Sc. III	CMP	Yes	
7/10/2021 12:15:39	bhagyashri.solanke@rssc.edu.in	0	Ku Bhagyashri Gajananrao Solanke	B.Sc. II	PCM	Yes	

7/10/2021 Feedback Form for Online Celebration of National Science Day-2021 - Google Forms

Feedback Form for Online Celebration of National Science Day-2021

Questions Responses 24 Total points: 0

24 responses

Accepting responses

Summary Question Individual

Insights

Average 0/0 points Median 0/0 points Range 0-0 points

Total points distribution

No. of respondents

Points scored

Scores

Release scores

Email	Score/0
kalyani.gawande@rssc.edu.in	0
aachal.thakur@rssc.edu.in	0
abhilash.jagtap@rssc.edu.in	0

<https://docs.google.com/forms/d/1A3AxtFzdDl8rOk2ygMuDxL4161z9D6BjVdH2TR2o/edit#responses>

**Co-Convener**  
**Dr. Roshani N. Bhagat**  
 Asst. Prof.  
 Dept. of Physics

**Mr. P.R. Sardar**  
 Asst. Prof.  
 Dept. of Botany

**Convener**  
**Dr. M.P. Chikhale**  
 Asst. Prof.  
 Dept of Zoology

**IQAC Co-ordinator**  
**Rajarshee Shahu Science College**  
 Chandur Rly., Dist. Amravati



**Principal**  
**Rajarshee Shahu Science College**  
 Chandur Rly., Dist. Amravati



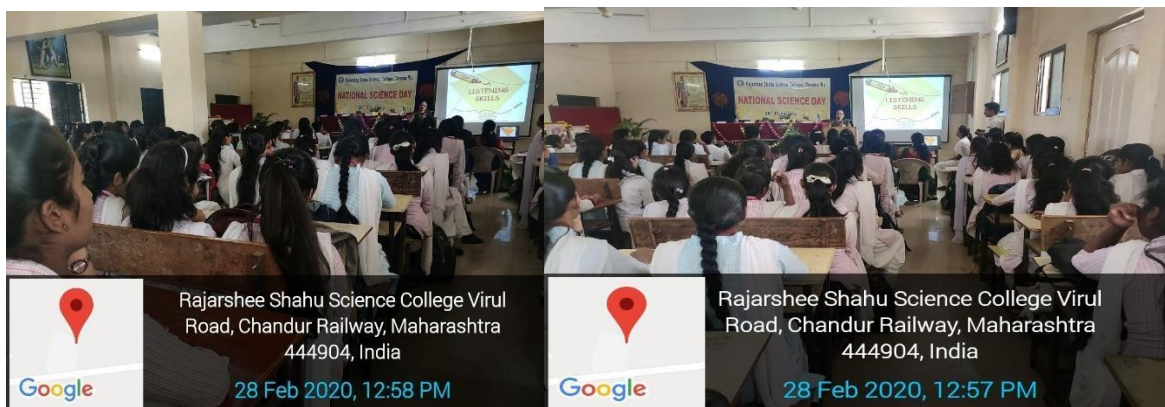
## National Science Day 2019-20

## Report on National Science Day 2020

In order to commemorate the discovery of the Raman Effect in India by the Indian physicist, Sir Chandrasekhara Venkata Raman in the year 1930, the day is celebrated as National Science Day. For his great success in the field of science in India, Chandrasekhara Venkata Raman had been awarded and honored with the Nobel Prize in the Physics in the year 1930. The “National Science Day Celebration-2020” was conducted successfully on 28<sup>th</sup> Feb, 2020 in Rajarshree Shahu Science College, Chandur Rly.

The theme of this year was “Women in Science”. Dr. Smita Thakare, Assistant professor, Matoshri Vimalabai Deshmukh Mahavidyalaya, Amravati was invited as a Chief Guest for the program. The session was open by lighting of lamps and Saraswati Vandana. This was followed by welcome address delivered by Dr Amol Thakare, Coordinator of the program highlighting the significance of celebrating the Science Day. Dr Roshani Bhagat gave the brief introduction of chief guest. On this occasion, a motivational and inspirational talk on topic “Listening Skill” was delivered by the Chief Guest. Our Principal, Dr. S. S. Thakare has elaborated the role of students in the development and progression of research in the field of science and technology to take up challenges at a higher level.

Session was then open for scientific activities. Various events include Scientific Model Presentation, Poster Presentation and Scientific Rangoli. Hon’ble Principal and Chief Guest distributed the cash prizes and certificates to all the winners of the various competitions. The programme concluded with vote of thanks delivered by Dr Sampada Patharkar. IQAC Coordinator Dr G B Santape, all departmental heads, teaching and non teaching staff and students were present for the programme.



### National Science Day 2018-19

National Science Day was celebrated on 28<sup>th</sup> Feb 2019. On this eve poster competition and scientific rangoli competition was organised by Nature and Science club. Students from B.Sc-I,II,III participated in competition. Program was hosted by Convenor Dr.G.B.Santape, Co-convenor Dr.R.K.Kene Chairman of program Principal Dr.S.S.Thakare .



## National Science Day 2017-18

Atul Vidya Mandir's  
RAJARSHEE SHAHU SCIENCE COLLEGE  
Chandur Railway, Dist.-Amravati.  
NATIONAL SCIENCE DAY  
28<sup>th</sup> February 2018  
REPORT

The college has celebrated National Science day on 28<sup>th</sup> February 2018. The celebration is followed by different competitions based on the theme of NSD-2018 i.e. "The Scientific Issues for Development of the Nation". The competitions include poster presentation, rangoli and elocution competition. The competitions were open to all the schools and colleges in the Chandur Railway city. In response, around 100 students have participated in different competitions.

The function was inaugurated by the dignitaries on the dais, Chief Guest of the function Mr. Pratik Deshmukh from Shri Shivaji Science College, Amravati. Chairperson of the function Dr. S.S.Thakare Principal of our College, Talokar sir, H.M. of late Atul Jagtap Vidyalaya and the convenor of the function Dr.A.D.Bansod, Co-convenor Mr. M.P. Waghmare, Mr. Arjun Ingale president of college council.

The poster& rangoli competitions were examined by Mr. Pratik Deshmukh and Mr. Bodile, and elocution competition were examined by Mr. P.S. Talokar and Ms. Deshmukh. Top two contestants selected from each competition were awarded with cash prize and certificates at the hands of the dignitaries on the dais during valedictory function. The function was anchored by Ms. Roshani Wansik, B.Sc. III and vote of thanks was proposed by Mr. Trushal Gulhane B.Sc. III.







Dr. A.D. Bansod

Mr. M.P. Waghmare