



Shri Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri Dr. R. G. Rathod Arts and Science College, Murtizapur
Dist.-Akola (MS)

Affiliated to Sant Gadge Baba Amravati University, Amravati

Website – <http://rgrcollmzr.ac.in>



3.2: INNOVATION ECOSYSTEM

3.2.2: Number of workshops/seminars/conferences including on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship conducted during the last five years.



Shri. Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri. Dr. R. G. Rathod Arts & Science College

Murtizapur, Dist. Akola, Pin Code 444107 (MS)
(Affiliated By S.G.B. Amravati University, Amravati)

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Smt. D. R. Rathod
President

Dr. A. R. Rathod
Secretary

Dr. A. P. Charjan
Principal

Ref. RGRAC/2022-23/SSR

Date 10/03/2023

Declaration

This is to declare that the information, reports, true copies, numerical data, etc. furnished in this file as supporting documents are verified by IQAC and found correct.

Hence this certificate.

Dr. P. M. Makode
Coordinator
IQAC

Shri. Dr. R. G. Rathod Arts and Science
College, Murtizapur, Dist. Akola

Dr. A. P. Charjan
Principal

Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola





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3.2.2

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on Research Methodology, Intellectual Property Rights
(IPR) and entrepreneurship conducted during the last
five years*

Academic Year: 2021-22 to 2017-18

Index

Sr.No	Program	Year
1	Intellectual Property Rights (IPR)	2020
2	National level workshop on Number theory	2019
3	Workshop on Computation mathematics	2018
4	University level seminar & poster competition	2018



Shri. Dr. R. G. Rathod Arts &
Science College, Murtizapur

&
Sant Gadge Baba Amravati
University MHRD's Institution
Innovation Council (IIC)
Organizes
Workshop on

Intellectual Property Rights
On Monday, 24th February 2020

Invitation

Dr./Mr./Mrs. _____



SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE MURTIZAPUR

From

Dr. A. P. Charjan
Principal

Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur

Invitation

We cordially invite you for day Collegelevel workshop on

Intellectual Property Right

Organized by

INTERNAL QUALITY ASSURANCE CELL,
SHRI. DR. R. G. RATHOD ARTS & SCIENCE COLLEGE
MURTIZAPUR

AND

SANT GADGE BABA AMRAVATI UNIVERSITY
MHRD'S INSTITUTION INNOVATION COUNCIL
(IIC)

ON, MONDAY 24TH FEB. 2020

✧Chairperson ✧

Dr. V. R. Rathod

Secretary, Shri. Govindsing Rathod Shikshan Prasarak
Mandal, Dahatonda

✧Inaugurator ✧

Dr. D. T. Ingole

✧Speaker ✧

Dr. Jitendra S. Edle

✧Venue ✧

Seminar Hall

✧Convenor ✧

Dr. P. M. Makode

IQAC Co-ordinator

Local organizing committee . . .

Dr. A. S. Tankar	Mr. R. S. Khandare
Dr. S. S. Dhande	Mr. G. D. Shende
Dr. D. B. Dupare	Mr. U. M. Bhade
Dr. A. S. Nimkar	Mr. S. K. Shaha
Dr. V. V. Kapile	Ms. S. S. Dange
Dr. R. B. Kalbande	Mr. D. H. Rathod
Dr. S. S. Kavar	Mr. P. P. Gawai
Dr. R. P. Shirsat	Mr. V. S. Pawar
Dr. M. M. Quiyum	Mr. K. D. Nirde
Dr. P. R. Gulhane	Mr. A. K. Raut
Dr. S. V. Deshmukh	Mr. A. O. Dhore
Dr. T. R. Tatte	Dr. A. S. Dive

Program Schedule

Registration: 10.00 AM to 11.00 AM

Inauguration: 11.00 AM

Session 1st: 12.00 AM to 1.30 PM

Chairperson: Dr. A. P. Charjan

Speaker: Dr. D. T. Ingole

Tea Break

Session 2nd: 02.00 PM to 04.00 PM

Chairperson: Dr. A. S. Tankar

Speaker: Dr. Jitendra S. Edle

Valedictory function

Distribution of certificates: 04.00 PM

Workshop on Intellectual Property Rights

REPORT

A Workshop on intellectual Property Rights was conducted at Shri Dr. R. G. Rathod arts & Science College, Murtizapur on 24 February 2020. The workshop was jointly organized by Sant Gadge Baba Amravati University MHRD's Institution Innovation Council (IIC) and Shri Dr. R. G. Rathod arts & Science College, Murtizapur, Dist. Akola. The venue was the seminar hall of the college. **130** participants were attended the Workshop. The workshop was inaugurated by **Dr. D. T. Ingole**, Director, Innovation, Incubation and Linkages, Sant Gadge Baba Amravati University Amravati and guest speaker for session was **Dr. Jitendra S. Edle**, Asst. Prof., Shipna College of Engineering, Amravati. The inaugural function starts at 11 am. with National Anthem. College Principal **Dr. Ajay P. Charjan** presided the session. Welcome speech and introduction of guests was delivered by **Dr. M. M. Quiyum**. The inaugural Programme concludes by the speech of Chairperson **Dr. A. P. Charjan**. The vote of thanks was delivered by Dr. A. S. Dive. The inaugural session was ended at 11.50 am.

Technical Session – I was started at 12 am. Principal **Dr. Ajay P. Charjan** presided the session. This First session included the Scholarly and interesting talk by **Dr. D. T. Ingole** on Student Innovation, Startups, Incubation Centre's and Industry. to bring together all leading academic scientists, researchers, scholars and students to exchange and share and exhibit their experiences and researches about recent trends and developments in the field of Science, Technology on this premier interdisciplinary platform. Dr. P. M. Makode, coordinator, IQAC delivered the vote of thanks for the session. The first session end on 01.30 pm. After a tea break of 30 min. second session starts.

Technical Session – II was started at 02.00 pm by the talk of **Dr. Jitendra S. Edle** in presence of **Dr. A. S. Tankar** as a chairperson for the session. In the session speaker talk on “IPR - Tool to protect Inventions and Creations”. His lecture started with the topic, ‘What is Intellectual Property’. Then he discussed on different aspects of Intellectual Properties like What is a Patent, Patent Rights, Trademarks, Industrial Design, Geographical Indication, IC Layout (Semiconductor, Trade Secret, Copyright, Protection of plant varieties, Farmers’ Rights and Researchers’ Rights. He concluded the talk by explaining the rationale of protection and the nature of IPR. IPR are monopoly rights. He emphasized that IPR have to be renewed from time to time for keeping them enforced except in case of copyright and trade secrets. He gave various examples of patents in Life Science. The

procedure for the application of patents and the various steps of granting of patents are described. He concluded the session by explaining about post grant oppositions and Claims. The workshop was concluded at 4.00⁰ Clock after tea. The Workshop was highly informative to students, teachers and Research Scholars. All the faculty members and students from Post Graduate and Under Graduate were present for both the session. In short the workshop provided valuable awareness and Insight on the various aspects of IPR. Dr. P. M. Makode, coordinator, IQAC delivered the vote of thanks for the session and the function was concluded by the permission of chairperson of the function.

Photographs of Workshop on Intellectual Property Rights



Dignitaries on dais (from Right to left) are Dr. Jitendra S. Edle, Principal Dr. Ajay P. Charjan, Dr. D. T. Ingole, Dr. P. M. Makode.



Student participants for the workshop and guest induction by Dr. M. M. Quiyum



Technical Session – I, delivered by Dr. D. T. Ingole, Director, Innovation, Incubation and Linkages, Sant Gadge Baba Amravati University Amravati.



Technical Session – II, delivered by Dr. Jitendra S. Edle, Asst. Prof., Shipna College of Engineering, Amravati

Department of Mathematics

Report of Workshop

Sr.No	Session	Date	Title	No of Participant
01	2017-18	Feb.17-18, 2018	College Level Workshop on Computation Mathematics	B Sc I,II,III (Mathematics students)
02	2018-19	19/01/2019	National Level Workshop on Number Theory	108

College Level Workshop on Computation Mathematics

Feb.17-18, 2018



Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur Dist. Akola. (MS) run by Shri. Govindsingh Rathod Shikshan Prasarak Mandal Dahatonda organized College Level Workshop on Computation Mathematics on Feb.17-18, 2018. Dr. T.M. Karade, Ex-Vice-Chancellor of Indian University, Raipur inaugurated the Two Day college level Workshop by lighting the traditional lamp and garlanding photo of sant Gadge baba. Dr. R. G. Rathod, President of Shri. Govindsingh Rathod Shikshan Mandal, Dahatonda presided over the function. Dr. M. A. Quadri, Ex-Professor & Head Department of Mathematics of Aligarh Muslim University, Aligarh; Dr. Rekha Rani, Dr. D.T. Solankewere the guests of the programme. Dr. A. P. Charjan, Principal & Chief Organizer of the programme, welcome all the guests and also gave in his introductory remarks informed about the motto behind the organization of the Workshop. Dr. Smita V. Nahatkar, Head of Department of Mathematics of Shri. Rajendra Jr. College Nagpur and Mr. Janorkar, Ms R.M. Thakare prominently present on the occasion. Ms. Chadani Sharma conducted the proceeding of the programme and organiser, Dr. A. S. Nimkar, proposed vote of Thanks.

In the First session Dr. T. M. Karde addressed on the topic **Computational Mathematics** also he gave more information about Einstein Theory of Relativity. After key note address lunch break was given to take taste of delicious food. After lunch break Second session was started in Seminar Hall Dr. M. A. Quadri, Ex-Professor & Head Department of Mathematics of Aligarh Muslim University, Aligarh gave details information on the Topic Application of mathematics and Dr. S.V. Nahatkar discuss on the topic Role of mathematics in computational Exam

In second day of Workshop after breakfast and tea the programme started in Einstein Hall. Dr. Rekha Rani, delivered thoughtful talk on the topic 'Group' and also gave more examples, all the college students of Shri. Dr. R. G. Rathod Arts and Science college Murtizapur were Present.

National Level Workshop on Number Theory

Date:- 19/01/2019

Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur Dist. Akola. (MS) run by Shri. Govindsingh Rathod Shikshan Prasarak Mandal Dahatonda in collaboration with Department of Mathematics & IQAC, Sant Gadge Baba Amravati University, and SGBAU Mathematics Teachers Association Amravati organized National Workshop On Number Theory on 19th January, 2019. Dr. K.M. Kulkarni, Ex Director, Higher education Maharashtra state and Ex Vice-Chancellor of Swami Ramanand Marathwada University, Nanded inaugurated the National Workshop by lighting the traditional lamp and garlanding photo of goddess Sarswati. Dr. R. G. Rathod, President of Shri. Govindsingh Rathod Shikshan Prasarak

Mandal, Dahatondas presided over the function. Sau D R. Rathod Vice President, Dr. V. R. Rathod, Secretary, Dr. A. R. Rathod Joint Secretary & al I Member of Shri. Govindsingh Rathod Shikshan Prasarak Mandal, Dahatonda and Dr. Jayashree Nandurkar from America & Dr. Anusha V. Rathod Mumbai were the guests of the programme. Dr. A. P. Charjan, Principal & Chief Organizer of the programme, welcome all the guests and also gave in his introductory remarks informed about the motto behind the organization of the Workshop. Dr. S. D. Katore, Professor & Head Department of Mathematics of Sant Gadge Baba Amravati University, Amravati and Chief Organizer of NWNT-2019 explained the aim of the National Workshop in his speech. Total 108 participant and 16 Guest of Mathematics from Nation was present.



UNIVERSITY LEVEL SEMINAR AND POSTER COMPETITION

Organized by

Department of Botany, Shri Dr. R. G. Rathod Arts and Science College,
Murtizapur, Dist- Akola (MS)



In Association with

Botany Teachers Association, Sant Gadge Baba Amravati University,
Amravati (MS)

On 19th January 2018

Seminar Competition on: **Fundamental and Applied Genetics**

Poster Competition on: **Plants and Environment**

Last Date of Registration: **15th January 2018**

Other Details of Competitions:

- ↓ The participants will be provided with nominal registration kit with tea, breakfast and Lunch.
- ↓ No TA/DA will be given to participant or accompanied teacher.
- ↓ Accompanied teacher will be issued the certificate of attendance
- ↓ Only one participant from each department is allowed in both categories. Participant students must have his/her college ID with him/her at the time of competition.
- ↓ Each participant will be awarded with certificate of participation. The first three winners will be given cash prizes, certificates along with mementos.
- ↓ For seminar competition, 07 minutes will be given for presentation and 03 minutes for discussion. Participant must not disclose his/her identity at the time of presentation.
- ↓ For poster competition only handmade posters will be encourage, no printed flex is allowed.
- ↓ The final decision will be of jury members and organizers.

Chief Organizer: Principal, Shri Dr. R. G. Rathod College, Murtizapur

President,
Botany Teachers Association,
SGB Amravati University,
Amravati

Head,
Dr. R. B. Kalbande
Department of Botany,
Shri Dr. R. G. Rathod College,
Murtizapur

Organizing Secretary,
Dr. R. P. Shirsat,
Assistant Professor, Botany
(Contact no. 7875837316)
Email Id: rupalikoche1985@gmail.com

Principal

Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

To,
Head,
Department of Botany,

Respected Sir/Madam,

Department of Botany, Shri Dr. R. G. Rathod Arts and Science College, Murtizapur Dist – Akola jointly with Botany Teacher's Association, SGB Amravati University, Amravati (MS) is organizing **University Level Seminar and Poster Competition for B.Sc.II year Botany** students on dated **19th January 2018**. The topics for the said competitions and other details are given below. You are kindly requested to encourage your students to participate in these competitions.

Thanking in anticipation.

Organizing secretary
(mob. 7875837316)
Email.Id: rupalikoche1985@gmail.com

Details of Competitions:

- ❖ Topic for seminar competition: **Fundamental and Applied Genetics**
- ❖ Topic for poster competition: **Plants and Environment**
- ❖ Last date for registration: **15th January 2018** Date of Event: **19th January 2018**
- ❖ The participants will be provided with nominal registration kit with tea and breakfast.
- ❖ No TA/DA will be given to participant or accompanied teacher. Accompanied teacher will be issued the certificate of attendance.
- ❖ Only one participant from each department is allowed in both categories. Participant students must have his/her college ID with him/her at the time of competition.
- ❖ Each participant will be awarded with certificate of participation. The first three winners will be given cash prizes, certificates along with mementos.
- ❖ For seminar competition, 07 minutes will be given for presentation and 03 minutes for discussion. Participant must not disclose his/her identity at the time of presentation.
- ❖ For poster competition only handmade posters will be encourage, no printed flex is allowed.
- ❖ The final decision will be of jury members and organizers.

UNIVERSITY LEVEL SEMINAR AND POSTER COMPETITION

ORGANIZED BY

DEPARTMENT OF BOTANY AND IQAC,

SHRI DR. R. G. RATHOD ARTS AND COMMERCE COLLEGE,

MURTIZAPUR DIST- AKOLA (MS)

IN COLLABORATION WITH

BOTANY TEACHER'S ASSOCIATION, S. G. B. AMRAVATI UNIVERSITY

DATE- 19TH JAN. 2018

(2017-2018)

UNIVERSITY LEVEL SEMINAR AND POSTER COMPETITION

(19TH JAN. 2018)

With the prior permission of College Development Committee (CDC) and Hon. Principal, the preparation of this University Level seminar and poster competition was started in the 1st week of December 2017. After positive node of working committee of Botany teachers Association, SGB Amravati University, Amravati, and finalizing the guests, the brochure and invitation were printed and distributed to every Science College of the parent University Jurisdiction and the entries from respective colleges were invited around 1 week before the event.

On 19th January 2018, the event was started by Registration of participants at 9.30 am. Total 25 entries (13 for Poster and 12 for seminar) were registered from different science college of the University. After tea (10.00 -10.30 am), the Inaugural function was started. The Inaugural function was chaired by Hon. Dr. R. G. Rathod Sir, President of parent society. Dr. D. G. Bhadange, President, Botany Teachers Association and ex. Dean, faculty of Science, Amravati University, was the chief guest and Dr. V. U. Pocchi, Member BOS Botany, SGB Amravati University, was guest of Honor. Principal Dr. A. P. Charjan and The IQAC coordinator Dr. P. M. Makode were also on the dias. The function was anchored by Dr. P. M. Makode.

After Inauguration, the Seminar competition was started. The event anchored by Ms. Megha Sharma and AmeraChaus (B. Sc. III). The seminar competition was adjudge by Dr. Vishal Deshmukh (Achalpur) and Dr. ManojKakpure (Aarni). Simultaneously, Poster competition was inaugurated at the hands of President of Society and adjudge by Dr. U. V. Pochi (Chikhali) and Dr. SanjivIngale (Mangarulpir).

The Valedictory function was started at 4.00 pm and chaired by Dr. A. P. Charjan, Principal, Shri Dr. R. G. Rathod College, Murtizapur. After formal welcome-, the winners of both seminar and poster competitions, were felicitate by cash prize, certificate and memento by the hands of dignitaries on the dias. The details of winners of competitions are as below-

Winners of Seminar Competition-		
No.	Name of Participant	Name of college
1	Dipali D. Makode	Late R.B.Arts and Commerce and SSR Bharti College, Arni
2	Gopal D. Raut	Jagdamba MV, Achalur
3	Tejaswini A. Kaikade	Adarsh Mahavidyalay, Dhamangaon
Winners of Poster Competition-		
1	Komal S. Pote	Shri Shivaji College, Akola
2	Shymal N. Bhaye	Shri Shivaji College, Akot
3	Janhavi K. Gulhane	Shri Dr. R. G. Rathod Arts and Science College, Murtizapur

After this, the Chairman addressed the gathering and vote of thanks was proposed by organizing secretary, Dr. R. P. Shirsat. All the staff members of college and students of B. Sc. III voluntarily helped to make this event successful.



R.P.S.

Dr. R. P. Shirsat,
Organizing Secretary,
University level Seminar and Poster
Competition, Dept. of Botany,
Shri Dr. R. G. Rathod College, Murtizapur

[Signature]
Coordinator
IQAC
Shri. Dr. R. G. Rathod Arts and Science
College, Murtizapur, Dist. Akola

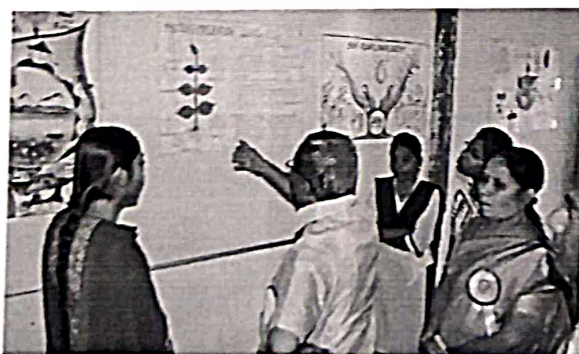
[Signature]
Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPURDIST – AKOLA
ACTIVITY PHOTOS (YEAR: 2017-18)


DEPARTMENT OF BOTANY


Name of the Activity: UNIVERSITY LEVEL SEMINAR AND POSTER COMPETITION

Date: 19 -January-2018



Dr. R. B. Kalbande
Asst. Prof. and Head,
Department of Botany


Dr. R. P. Shirsat
Asst. Professor,
Department of Botany


Dr. A. P. Charijan
Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola