



One Day Online Research Methodology Workshop for PG Students (15, December 2020)

organized by

Department of Chemistry in association with IQAC,
R. C. Patel Arts, Commerce and Science College, Shirpur

Date of Event	15.12.2020
Name and Type of Event	Workshop on Research Project Proposal Development with Emphasis on Research Methodology; Academic event
Conducted by	Department of Chemistry in association with IQAC, R. C. Patel Arts, Commerce and Science College, Shirpur
No. Of Participant	74

Department of Chemistry, R.C.Patel ACS College had organized an event on Workshop on Research Project Proposal Development with emphasis on Research Methodology as on December, 15th 2020 . The program started at 10:00 am with the Welcoming of Guests and participants with Saraswati Vandana and Virtual Lamp Lightning. The welcome address was given by the **Head Department of Chemistry, Dr.J.P.Mahashabde. Principal, Dr.D.R.Patil** highlighted the importance of uplifting the culture of research in the academic front and the importance of the research development process specially for the researchers and the importance of research.

The Chief Guest, Dr. S. S. Rajput, BOS, Chairman, KBCNMU, Department of Chemistry, Jalgaon enumerated and briefly discussed the steps to develop a good research proposal and the related key components. Sir also listed good books and stressed on the importance of On-the-Job training, the importance of carrying out an Ethical research. Sir also emphasized on addressing issues, mapping them in one's own service/product and then being able to practically apply that research in one's own domain.

Vote of thanks was proposed by Mr.J.P.Sonawane, Asst. Prof. (RCPACS).

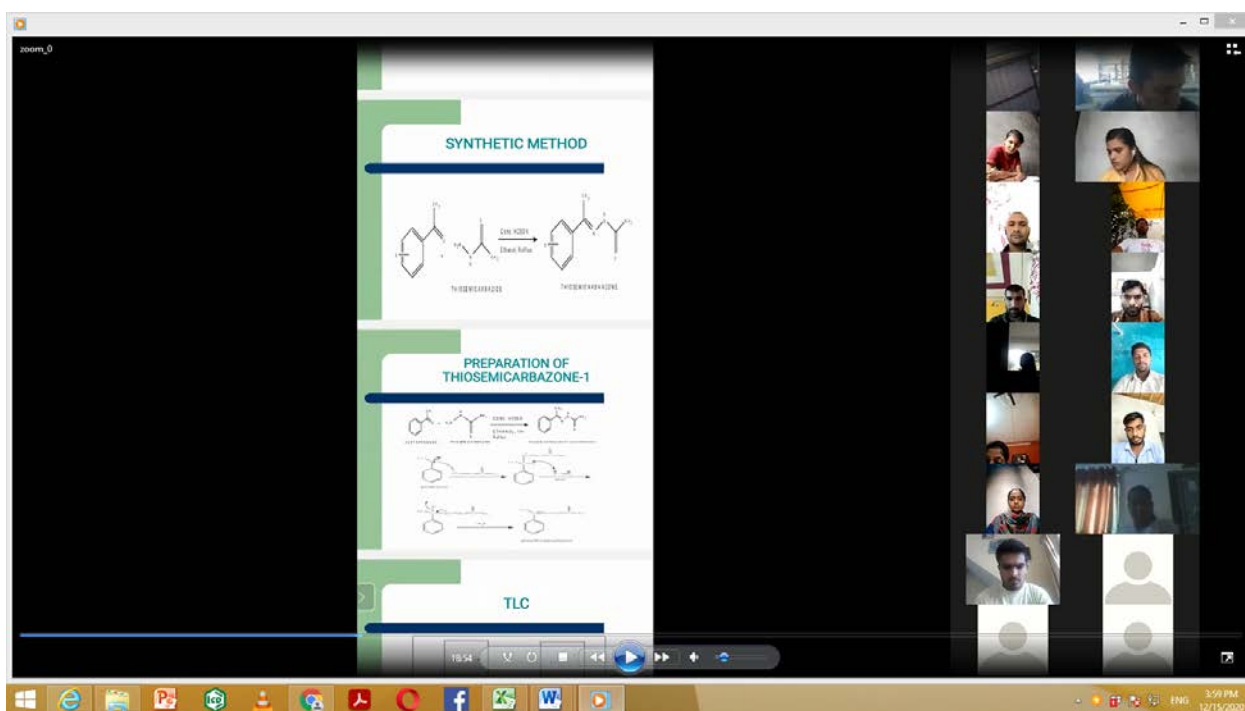
The last two speakers of the session were Dr.M.K.Patel and Dr. S.R.Patil around 2:00 pm.

Dr.M.K.Patel started with a very strong statement that said “Actual Research starts only after PhD.” Sir focused on the importance of identifying and customizing one’s proposal when applying for PhD with the help of a funding agency. He highlighted the importance of making a strong conceptual framework and focused on devoting time while conceptualizing Research Design. Dr.Patel also introduced the participants to Notable features of the Mendeley Desktop which is very practical and helpful.

Dr.S.R.Patil enlightened the participants and emphasized on the importance of contribution of research in the larger domain and benefaction to the society at large. Sir ended the oration with the suggestion to make the right minded and the like minded a part of one’s research team.

The Research Scholars and all the other participants were benefitted immensely from this workshop. The workshop motivated the aspiring researchers and also helped the PhD holders update themselves. The University looks forward to conduct multiple informative workshops on Research like this in the near future.

Glimpse of Workshop



The screenshot shows a Zoom meeting interface. The main window displays a presentation slide with the following content:

- SYNTHETIC METHOD**
- Chemical reaction scheme showing the synthesis of Thiosemicarbazone-1 from a cyclic imine and a thiosemicarbazide derivative, catalyzed by Zn(OAc)₂ and Et₃N.
- PREPARATION OF THIOSEMICARBAZONE-1**
- Chemical reaction scheme showing the synthesis of Thiosemicarbazone-1 from a cyclic imine and a thiosemicarbazide derivative, catalyzed by Zn(OAc)₂ and Et₃N.
- TLC**

The right side of the screen shows a grid of 15 participant video feeds. The bottom of the screen shows the Windows taskbar with various application icons and the system tray displaying the time as 3:09 PM on 12/15/2023.



M.Sc-II Organic chemistry Students Interaction

Summary of feedback of ‘Workshop on Research Project Proposal Development
with emphasis on Research Methodology’

- The **Department of Chemistry** R.C.Patel Arts, Commerce & Science college, Shirpur had organised one-day workshop on ‘**Research Project Proposal Development with emphasis on Research Methodology**’ in association with ‘**IQAC**’ on 15th December, 2020 on Zoom Platform. The resource persons of the workshop **Dr. S. S. Rajput, Dr. M. K. Patel** and **Dr. S. R. Patil** shared valuable insights in the area research methodology.
- Seventy four participants had actively participated in the workshop. Feedback was collected from the participants on five-point Likert Scale in which ‘1’ stands for ‘strongly disagree’ and ‘5’ stands for ‘strongly agree’. Google Form was used for collecting the responses. The summary of the responses collected from fifty-eight respondents is as given below:

Chart 1: Responses on the statement 'Workshop Objectives were stated clearly and met'

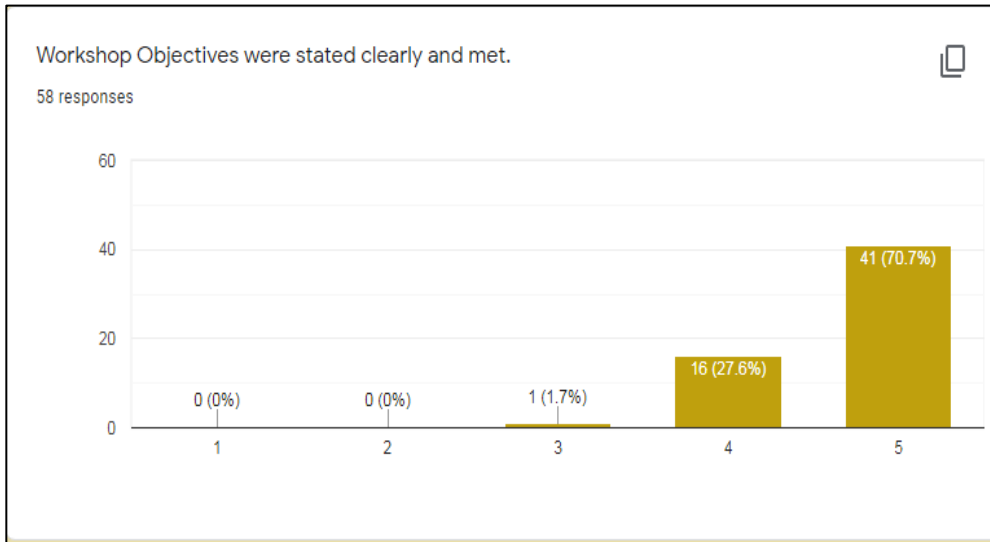


Chart 3: Responses on the statement 'This workshop was well organised'

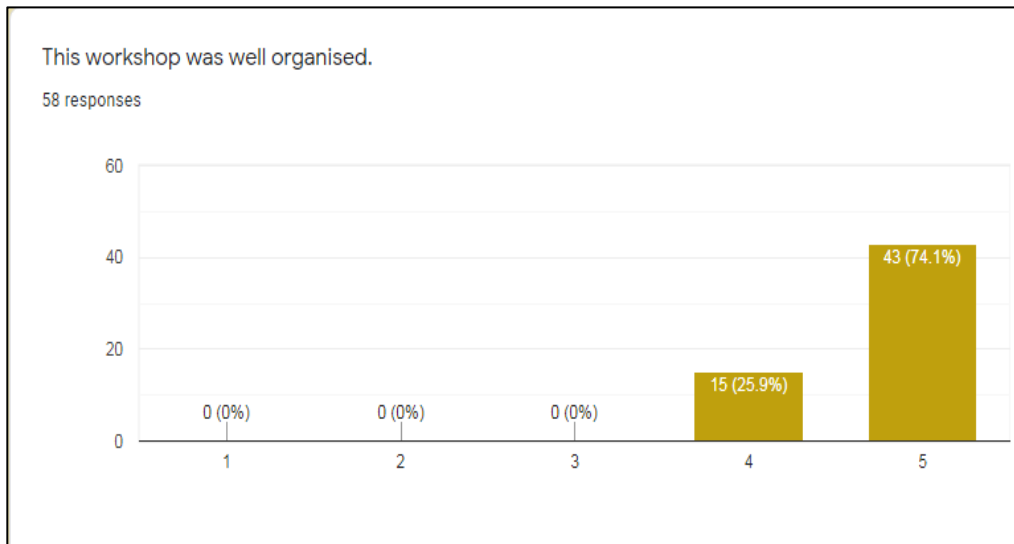


Chart 4: Responses on the statement 'The information and/or skills presented were relevant and useful.'

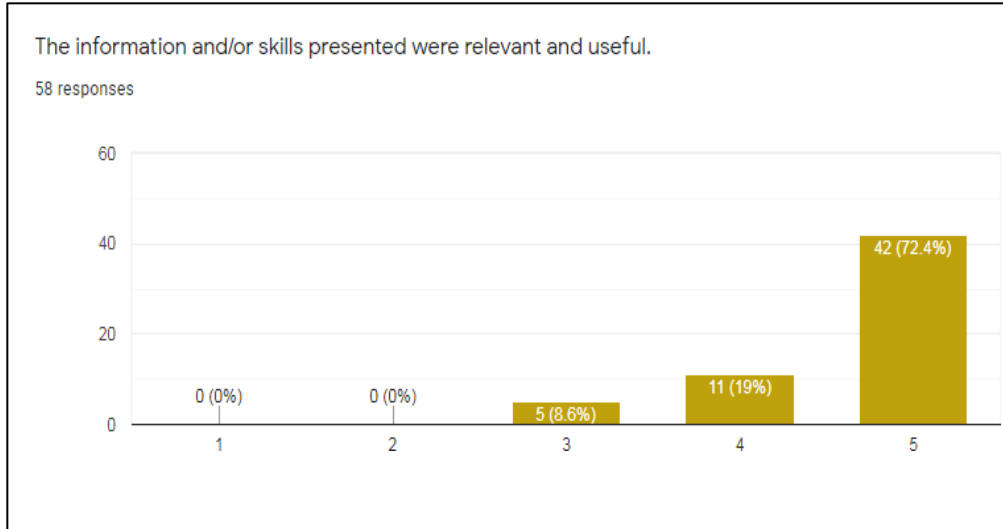


Chart 5: Responses on the statement 'The presenter(s) provided adequate time for questions and answered them satisfactorily.'

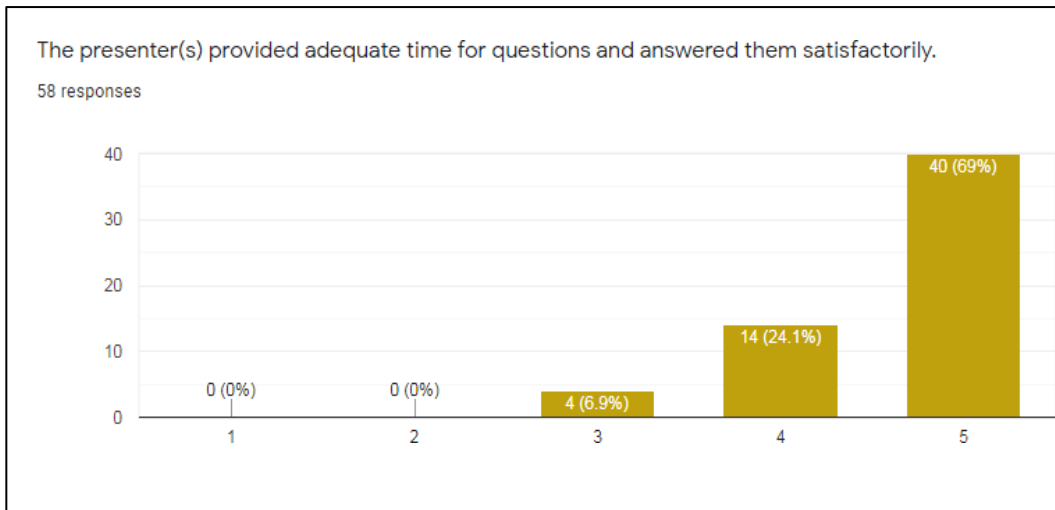


Chart 6: Responses on the statement ‘This workshop increased my knowledge and skills in developing Research Proposal.’

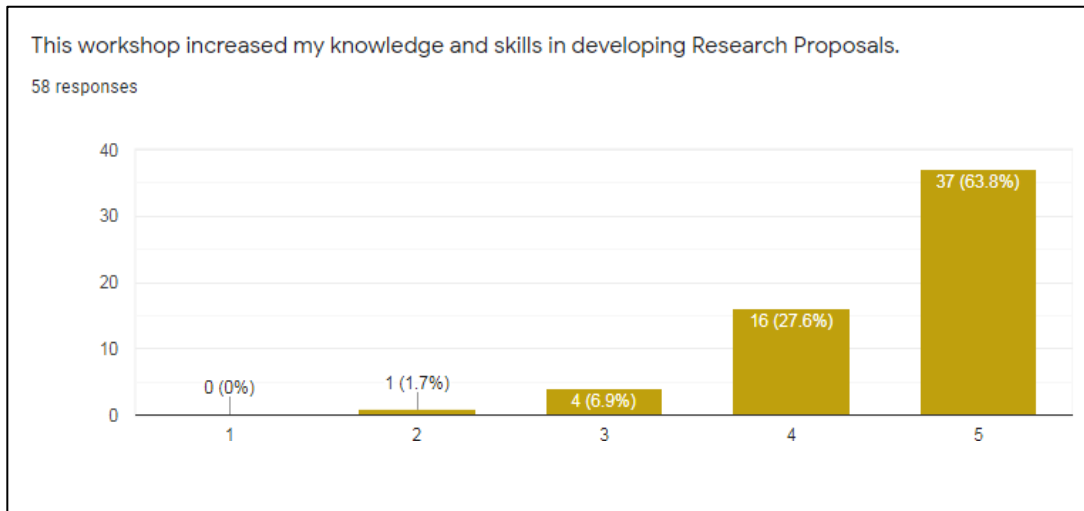


Chart 7: Responses on the statement “The workshop as presented was congruent with the workshop description.”

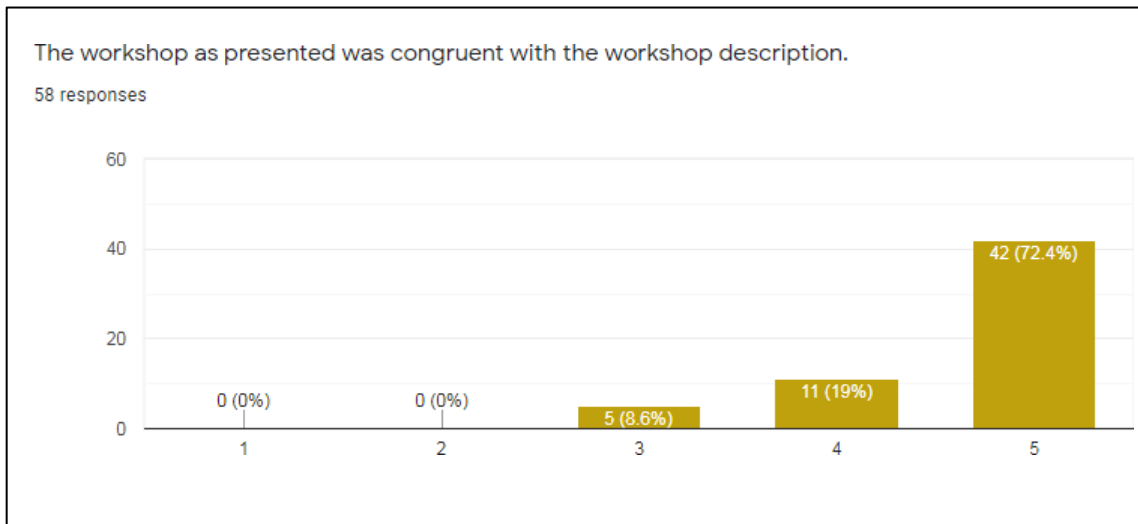
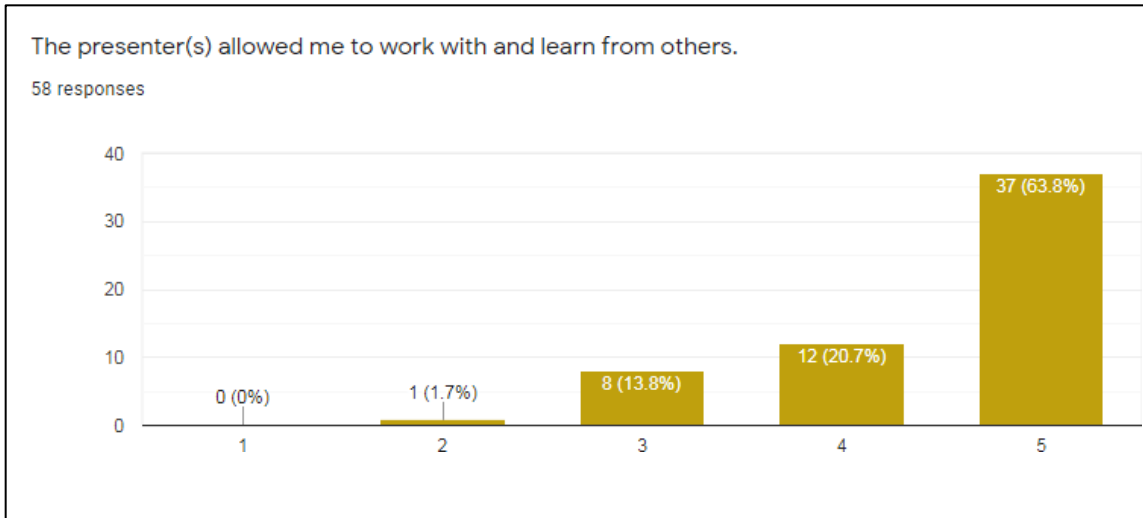


Chart 8: Responses on the statement 'The presenter(s) allowed me to work with and learn from others.'



- The participants were highly motivated by the ideas shared by the resource persons. They were interested to attend more number of workshops in the area of research methodology.

Report on
“Entrepreneurship Skill Development Camp”
conducted by
Department Computer Application and Management Studies

The department of Computer Application and Management Studies organized a one day webinar on “**Entrepreneurship Skill Development Camp**” on **18/01/2021** using zoom platform for the students of department.

Objectives:

The aim of workshop is to make students aware about entrepreneurship and its skills, to encourage and motivate them for entrepreneurship, which will boost their inner urge for becoming self-employed in future, to be job creator rather than job seeker. Webinar will make students aware about entrepreneurial practices going on in corporate world that would be shared by young entrepreneurs and trainer.

The main attractions of the camp were as follows:

- Successful Entrepreneurs were invited for expert lecture.
- Practicing entrepreneur's success stories - common problems faced by entrepreneurs was discussed.
- Grant, funding and loaning from banks, agencies was discussed.
- Improving communication skills (interacting with people) for better results was discussed.

Asst. Prof. A.V. Jagtap of I BCA welcomed the gathering. Program **Coordinator Dr. Anita More** Assistant Professor, Department of Computer application & Management gave a brief introduction about the programme. The Programme was inaugurated by **Dr. D. R. Patil, Principal R. C. Patel ACS College, and Shirpur.**

In this webinar we highlighted the importance of self-employment, qualities and the skills required to be an entrepreneur. We also explained the various core entrepreneurial skills by making them to participate in mind related games. Live stories of the entrepreneurs were narrated, challenges faced by them and how they overcame the hurdles and became successful entrepreneurs were discussed.

The programme sensitized the students to inculcate entrepreneurial ideas & motivated them to take up an entrepreneurial journey in future. The program was quite informative and interesting too. The programme concluded with a vote of thanks by **Mr. Gopal K. Bide**.

Session 1:

Prof. A. G. Sonawane addressed the participants. They explained difference between Businessman and Entrepreneur with examples. Both spoke why it is important to be innovative for an entrepreneur. Activities were conducted to help the participant's network with each other and the importance of that was highlighted to the participants.

Session 2:

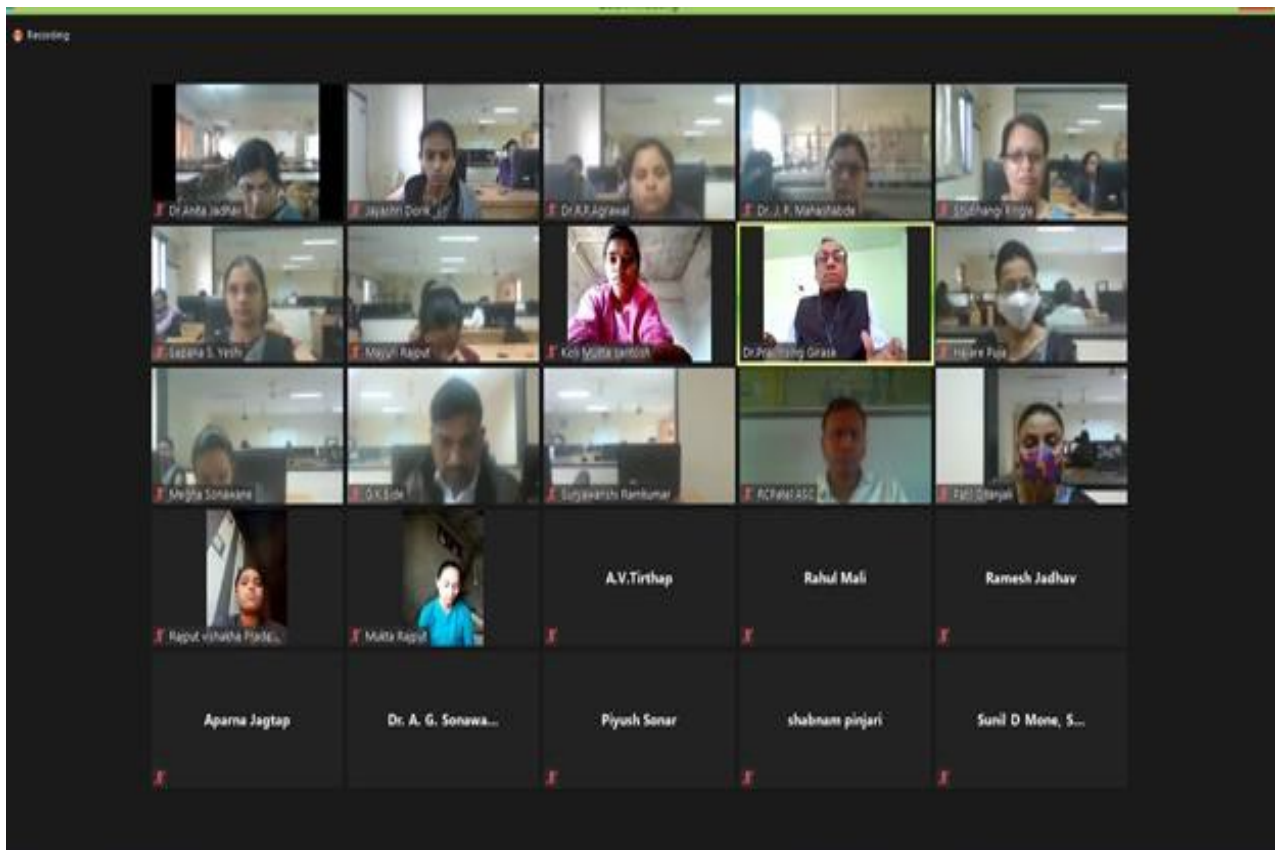
Dr. Manoj Patil addressed the students and spoke about Jugaad and creativity in solving real life problems. The speakers gave opportunity to interact during session and explained them how entrepreneurs think before arriving at a solution to a problem they have identified. Session was dealt using many examples with videos.

Session 3:

The speaker of session Mr. Rahul Mali shared her entrepreneurship journey and explained how entrepreneurs see a problem as an opportunity for business. The speaker showed some videos related to the topic and she spoke about her startup and challenges she faced as an entrepreneur. He also addressed the participants on ideation process and selecting best idea to build products or services. He talked about how design thinking process can help entrepreneurs to get clear picture of the problem they identified and how to convert that into viable business idea. He shared examples of startup founders who used this method to address their challenges in business.

Session 4: The camp ended with QA session and followed by Feedback session.

Glimpse of Webinar:





**R. C. PATEL ARTS, COMMERCE AND SCIENCE COLLEGE SHIRUR,
DIST-DHULE M.S. 425405**
ONE DAY WORKSHOP
on
INTELLECTUAL PROPERTY RIGHTS (IPRs)
FRIDAY, 10th APRIL 2021

Background

Intellectual Property Rights (IPRs) are a set of legally protected exclusive rights granted to authors or individuals over their creations for a fixed length of time. An IP property holder can derive value from its intellectual assets by using them internally for internal activities or by sharing them outside by providing goods and services to customers. The latter is possible through legal means such as licence or assignment.

Intellectual property has risen to prominence in the context of economic growth in today's internationally competitive world, and it is becoming increasingly vital. Intellectual property (IP) is the engine that drives prosperity, encouraging creation and innovation. The growing importance of intangible assets in the global economy is compelling commercial organisations to actively manage their intellectual property (IP) as a major driver for establishing and maintaining a competitive edge and attaining better performance.

IPRs are today employed not only to protect creativity and earn cash, but also to create strategic partnerships for socioeconomic and technical advancement. As a result, the Intellectual Property Office under the Ministry of Commerce and Industry is dedicated to mobilising the use of such technological improvement for the country's economic development in order to support the protection of innovations and creativity.

Objectives

An R.C.Patel Arts, Commerce and Science College, through Research Committee has conducted a One Day Workshop on Intellectual Property Right (IPR) for the task of creating awareness about Intellectual Property Rights amongst faculty and post graduate students.

Inaugural function

The workshop was inaugurated by the hands of **Hon. Principal Dr. Dilip R. Patil**. Mr. B.S. Panchabhai (Coordinator), **Dr.Rahul Kulkarni (Assist. Prof. Department of commerce, A.C.S. College, Chalisgaon)** were the chief guests of the inaugural function. Introductory speech was delivered by Dr. B.S.Panchabhai (Coordinator). It was followed by the speech of Dr. D. R. Patil. Words of thanks were presented by Dr. R. H. Patil (Member, College Research Committee).

Session I

The inaugural function was followed by the talk of Dr. Rahul Kulkarni on the topic “Intellectual Property Right (IPR)”. The first session focused primarily on conceptual discussions and clarifications on IPR and then the need and significance of patent filling and related processes. It was significant information for the students. About 107 students have attended the session.

Session II

A beautiful talk on Research Methodology was delivered by Principal Dr. D. R. Patil (R. C. Patel A. C. S. College, Shirpur). He explains patentability assessment and the efforts being carried out by IPO for registration of IPRs. Throughout the presentation she gives many examples on what to be filed for patent. Finally explaining the process of filing the Patent application, Copyright application, Trademark application, Design application and the Scheme for Facilitating Start-ups Intellectual Property Protection. Role and view of IPO in granting any patent was presented in the concluding remarks followed by question answer session.

Glimpse of Workshop:

