

R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Shirpur-425405, Karvand Naka, Dist.- Dhule (Maharashtra)

E-mail - principal@rcpasc.ac.in

Affiliated to: K. B. C. North Maharashtra University, Jalgaon-425001

Self Study Report (SSR): 2024 (4th Cycle)



Criteria - 3 Research, Innovations and Extension

Key Indicator - 3.2 Innovation Ecosystem



Metric No. - 3.2.2 (QnM)

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

Submitted to

National Assessment and Accreditation Council, Bangalore



R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College Hon. Bhupeshbhai Patel

Karvand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

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President

Principal

Dr. D. R. Patil

Date: 15/06/2024

Declaration

This is to declare that, the information, reports, true copies of the supporting documents, numerical data etc. submitted in these files is verified by Internal Quality Assurance Cell (IQAC) and it is correct as per the office record.

This declaration is for the purpose of NAAC accreditation of the HEI for the 4th cycle assessment period 2018-19 to 2022-23.

Place: Shirpur

Date: 15/06/2024

Dr. Sandip P. Patil **IQAC Co-ordinator**

IQAC Coordinator R. C. Patel Educational Trust's R. C. Patel Arts, Commerce and Science College Shirpur, Dist.-Dhule (M.S.) 425405



Dr. D. R. Patil **IQAC Chairman & Principal**

PRINCIPAL R. C. Patel Educational Trust's R. C. Patel Arts, Commerce and Science College Shirpur, Dist.-Dhule (M.S.) 425405



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 associaton 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).

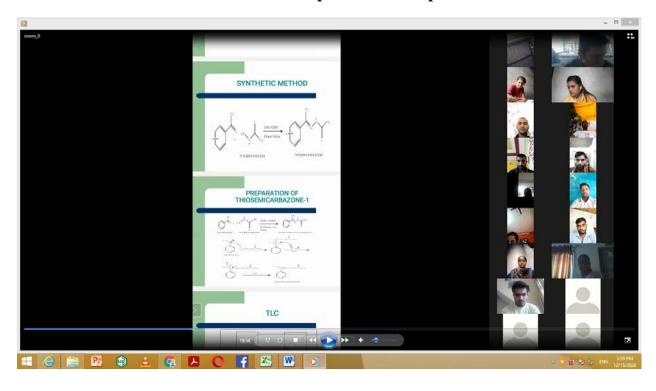
The last two speakers of the session were Dr.M.K.Patel and Dr. S.R.Patil around 2:00 pm.

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





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'

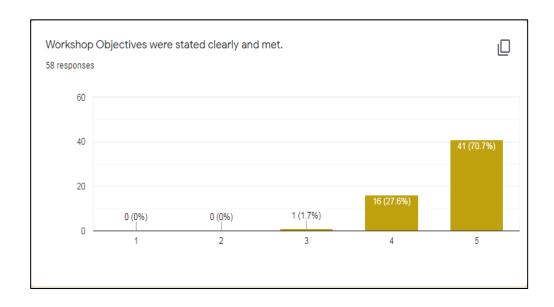
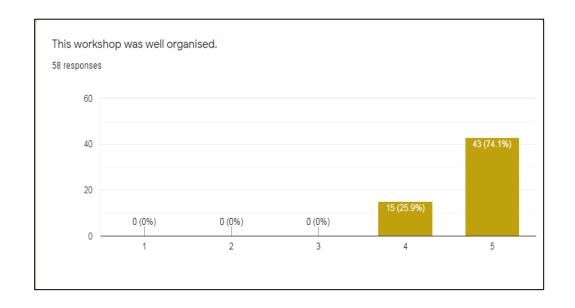
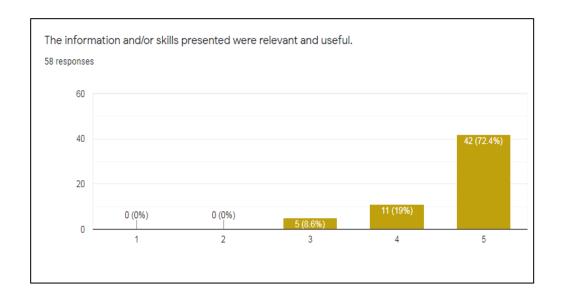


Chart 3: Responses on the statement 'This workshop was well organised'



<u>Chart 4: Responses on the statement 'The information and/or skills presented were</u>

<u>relevant anduseful.'</u>



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

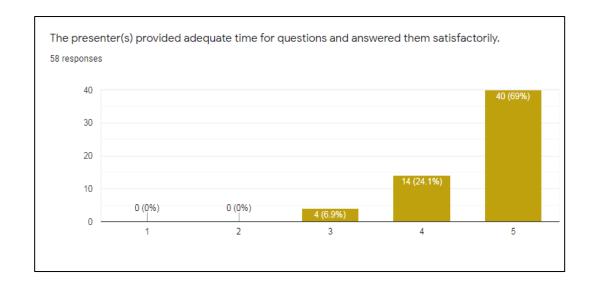
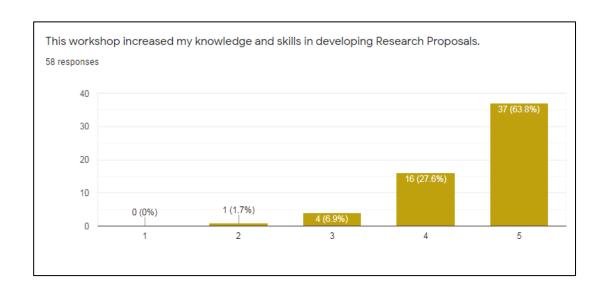
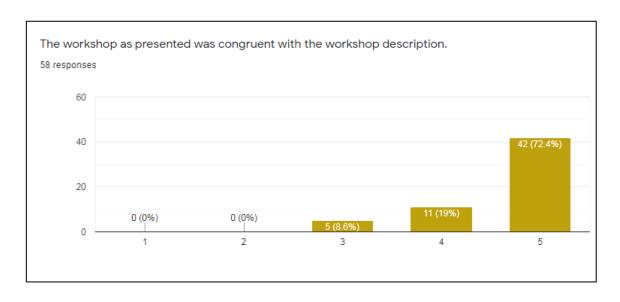


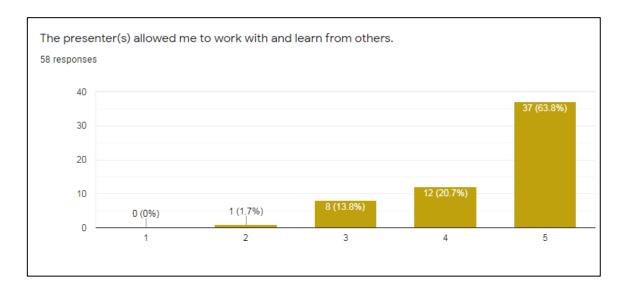
Chart 6: Responses on the statement 'This workshop increased my knowledge and skills in developing Research Proposal.'



<u>Chart 7: Responses on the statement "The workshop as presented was congruent with the workshop description."</u>



<u>Chart 8: Responses on the statement 'The presenter(s) allowed me to work with and learn</u>
<u>fromothers.'</u>



• The participants were highly motivated by the ideas shared by the resource persons. They wereinterested 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, Shirpur

Sponsored

State Level Seminar on

Entrepreneurship

21th September, 2020



The R. C. Patel Education Trust has been a catalyst for change in education, delivering secondary and higher education for the past 25 years to rural and tribal students in the region. Alongside conventional streams in Arts, Commerce, and Science, the college provides numerous self-financed courses designed to meet student interests and demand. The college has successfully undergone two assessment and accreditation cycles by NAAC, earning a 'B' grade on both occasions. The majority of students come from rural areas, economically disadvantaged backgrounds, and farming families, for whom pursuing higher education is often an unattainable aspiration.

About the Seminar

Venture creation encounters numerous hurdles, including managing the balance between novelty and expansiveness, catering to the varied requirements of diverse stakeholders, and formulating standardized assessment criteria for achievement. Future exploration is likely to concentrate on devising more intricate methodologies that nurture enduring growth

while retaining flexibility, assimilating consumerfocused methodologies to gain deeper insights into market demands, and establishing optimal procedures and protocols for initiating and expanding enterprises across diverse sectors.

Venture creation is a multifaceted and allencompassing endeavor aimed at constructing ventures that are adaptable and expansible. Through methodical inquiry and assessment of entrepreneurial approaches, scholars can bolster the feasibility and profitability of ventures, ultimately culminating in more influential and sustainable businesses.

The focal points of the seminar

- Harmonizing Innovation and Expandability
- Meeting Stakeholder Demands
- Advanced Expansion Tactics
- Formulating Assessment Standards
- Consumer-Focused



Organized by Department of Computer Science, R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule (NAAC Re-accredited 'B⁺⁺, Grade)

Prof. B. S. Panchabhai Prof. S. D. Mone

Co-ordinator

Organizing Secretary

Dr. D. R. Patil

Principal

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule.

(NAAC Re-accredited 'B⁺⁺, Grade) Website: www.rcpasc.ac.in



Registration -

- There is no registration fee. However, participants must register themselves through Google form.
- Register at: https://forms.gle/RWcMPv7gNM9MDeXSA

Last Date of registration: Sept. 20, 2020

Programme:

The programe will be conducted at Computer Science Lab – I

Contact:

Co-ordinator,

Prof. B. S. Panchabhai,

Department of Computer Science,

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule, (www.rcpasc.ac.in)

Seminar Schedule:

Session I

12.00 to 1:00

Session II

01.00 to 2.00

Confirmed Speaker -

Prof. Vishwesh Upasani,

Asst. Prof. At H. R. Patel Institute of Pharmaceutical education And Research

Patrons -

Hon. Shri. Amrishbhai Patel,

Ex. Minister and MLC, Govt. of Maharashtra

Hon. Shri. Bhupeshbhai Patel,

President, RCPET, Shirpur

Hon. Shri. Rajgopal C. Bhandari,

Vice President, RCPET, Shirpur

Prof. Dr. V. L. Maheshwari,

Hon. Vice- Chancellor, KBCNMU, Jalgaon.

Hon. Prin. Dr. K. B. Patil,

Ex. Vice Chancellor, KBCNMU and Director, RCPET and SES, Shirpur

Department of Computer Science, R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule

Report of the program

The seminar commenced at 12:00 PM with the inauguration ceremony at the Computer Science Lab-I, R. C. Patel ACS College, Shirpur. Following the introduction of the esteemed chief guest, Prof. Vishwesh Upasani, Professor & Head, Department of Computer Science, he enlightened the students with his insightful address.

He delved deep into the profound significance of Transparent Entrepreneurship, a paradigm that revolves around entrepreneurial endeavors and ventures meticulously crafted to provide lucid and coherent insights into their decision-making processes. With meticulous attention to detail, he dissected the multifaceted layers of Transparent Entrepreneurship, shedding light on its transformative potential in reshaping the landscape of modern business practices.

Transparent Entrepreneurship represents more than just a fleeting trend; it embodies a fundamental shift towards transparency, accountability, and ethical conduct in entrepreneurial pursuits. By peeling back the layers of opacity that often shroud business decisions, Transparent Entrepreneurship seeks to foster an environment of trust, integrity, and mutual understanding between entrepreneurs and their stakeholders.

Transparent Entrepreneurship holds the key to unlocking new avenues of innovation and collaboration in the entrepreneurial ecosystem. By inviting stakeholders to participate in the decision-making process, entrepreneurs can harness the collective wisdom and expertise of diverse perspectives, thereby driving innovation and fostering a culture of continuous improvement.

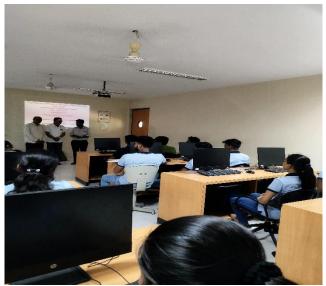
At the conclusion of the program, Prof. B. S. Panchbhai, Head of the Department of Computer Science, R. C. Patel ASC College, Shirpur, expressed heartfelt gratitude to all the dignitaries with a sincere vote of thanks.

The program concluded at approximately 2:00 PM.

All sessions were very invigorating and were well-received by both students and faculty members in attendance.

Glimpses of the Seminar







Head

Department of Computer Science

Principal



State Level Seminar on

Entrepreneurship

Organized by

Department of Computer Science, R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule

List of Participants

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist. Dhule.

Department of Computer Science
Students Attendance List For Attending Seminar on Entrepreneurship

A.Y. 2020-21

Sr. No.	Name Of the Students	Signature
1.	AHIRE RUPALI HILAL	Phile.
2.	BADGUJAR DIPALI SANJAY	Badgujar
3.	BARI JAGRUTEE NARAYAN	TABARA
4.	BHADANE KOMAL SANJAY	BLBhass
5.	BHAMARE BHAGYASHRI CHANDRASHEKHAR	BLEAGUE
6.	BHAMARE NISHA VILAS	Milbramer
7.	BHOI GANESH VIJAY	Robert
8.	DEORE KIRAN RAVINDRA	Creat bold
9.	DESHMUKH SHREYA PRAKASHSING	The state of the s
10.	DHANGAR SUSHMA RAJENDRA	2 P. Drugery
11.	DORIK LALITA MOTILAL	Janangae
12.	GIRASE HARSHADA RATILAL	DALL WA
13.	GIRASE PRANJALI MAHENDRASING	PMaren
14.	PATIL HARSHAL SUNIL	Kapatle)+
15.	PATIL KAVITA SURESH	Sealy
16.	PATIL LALITA SHARAD	Nonal lu
17.	PATIL LEENA SHIVAJI	L Second
18.	PATIL NIKHIL DNYANESHWAR	N. Polit
19.	PATIL NIKHIL ROHIDAS	1 10-11
20.	PATIL VAISHNAVI VISHWAS	Vapouty
21.	PATIL YAMINI RAVINDRASING	Vegatil
22.	PATLE KALPESH DEVISING	Repense
23.	PAWAR BHAVESH SANJAY	
24.	PAWAR PUJA NANDU	ARPOWER
25.	PAWARA AMOL SUNIL	
26.	PAWARA SUMIT SHIVRAM	Secret
27.	RAJPUT VASTAVIKA BHOJUSING	Vrayput
28.	SAINDANE PUJA HARI	- Cecaluna
29.	SALUNKHE JAGRUTI BHAGWAN	2 Askail
30.	SHAH SHUBHAM CHETANKUMAR	O COUNTY



Head of Department Computer Sciencs R.C.Patel Arts, Comm. & Sci College, Shirpur





R. C. Patel Arts, Commerce and Scienc College, Shirpur Sponsored

One day Workshop on Entrepreneurship Skill, Attitude and Behavior Development 18th Feb, 2021

Organized by
Department of Computer Application
and Management, R. C. Patel Arts,
Commerce and Science College, Shirpur,
Dist: Dhule
(NAAC Re-accredited 'B*++, Grade)

Ms. Manasi G. Vaidya Co-ordinator Mr. Gopal K. Bide Organizing Secretary

Dr. D. R. Patil Principal

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule. (NAAC Re-accredited 'B++' Grade)

Website: www.rcpasc.ac.ir

About the College:

The R. C. Patel education trust is a profound educational movement offering secondary and tertiary education since last 25 years to the rural and tribal students of this region. conventional Besides the Arts. Commerce and Science streams, the college also runs several self-finance courses according to student demand. Previously, the college has undertaken two assessment and accreditation cycles of NAAC and accredited with 'B' grade on both the assessments. The majority of the students admitted in this institute come from the rural. economically backward and agriculture background for which higher education is still out of reach.

About the Workshop:

1. Communication Skills: Improving your ability to express yourself clearly and effectively can enhance your relationships and professional success.

- **2. Emotional Intelligence:** Developing emotional intelligence involves understanding and managing your own emotions, as well as empathizing with others.
- **3. Confidence Building:** Building self-confidence can help you tackle challenges, take risks, and achieve your goals.
- **4. Self-Awareness:** Being aware of your strengths, weaknesses, values, and beliefs can help you make better decisions and navigate life more effectively.
- **5. Continuous Learning:** Engaging in lifelong learning and personal growth can help you adapt to new situations and stay relevant in a rapidly changing world.

The Theme of Workshop:

- <u>Understanding Self-Confidence</u>
- Identifying Barriers
- <u>Techniques to Build Self-</u> Confidence
- Personal Action Plan

Registration:

Spot Registration

Program:

The program will be conducted through offline mode

Contact:

Co-ordinator, Ms. Manasi G. Vaidya

Department of Computer Application & Management

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist: Dhule, (www.rcpasc.ac.in)

Schedule:

9: 00 am To 5:00 pm

Patrons

Hon. Shri. Amrishbhai Patel, Ex. Minister and MLC, Govt. of Maharashtra

Hon. Shri. Bhupeshbhai Patel, President, RCPET, Shirpur

Hon. Shri. Rajgopal C. Bhandari, Vice President, RCPET, Shirpur

Prof. Dr. V. L. Maheshwari, Hon. Vice-Chancellor, KBCNMU, Jalgaon.

Hon. Prin. Dr. K. B. Patil,

Ex. Vice Chancellor, KBCNMU and Director, RCPET and SES, Shirpur



R. C. Patel Arts, Commerce and Science College, Shirpur One Day Workshop On Entrepreneurship Skill, Attitude and Behavior Development

18th Feb, 2021 Organized by

Department of Computer Application and Management, R. C. Patel Arts, Commerce and Science College, Shirpur, Dist. - Dhule

Report of the Program

The Workshop started at 9:30 A.M with the inauguration program at the class Room at R.C. Patel A.S.C. College, Shirpur, with enlighten of lamp to Goddess Saraswati which was followed by Felicitation of respected Guests. After introduction of Hon'ble chief guest Mr. Amay Khopkar the personality development Trainer. His aimed to equip students with practical strategies to enhance their self-confidence. The workshop included interactive activities, group discussions, and personal reflection exercises.

Workshop Objectives:

- To understand the concept of self-confidence and its importance.
- To identify personal barriers to self-confidence.
- To learn techniques to build and maintain self-confidence.
- To create a personal action plan for developing self-confidence.

The workshop was attended by 30 students. The group size was ideal for interactive sessions and allowed for meaningful discussions.

Mr. Amay Khopkar began with a brief introduction, explaining the workshop's objectives and structure. He emphasized creating a supportive and open environment, encouraging participants to share their experiences and thoughts.

• <u>Understanding Self-Confidence</u>

Mr. Amay Khopkar explained the definition of self-confidence and its impact on various aspects of life, including career, relationships, and personal growth.

Participants engaged in a "confidence meter" exercise, rating their confidence levels in different areas of life. It helped the students to gain clarity on where they stood in terms of self-confidence and identified areas needing improvement.

• <u>Identifying Barriers</u>

Discussion on common barriers of self-confidence such as fear of failure, negative self-talk and past experiences was highlighted. There was a Group discussion held where participants shared personal barriers they faced. Students realized they were not alone in their struggles, fostering a sense of community and mutual support.

• Techniques to Build Self-Confidence

Mr. Amay Khopkar introduced various techniques, including positive affirmations, visualization, goal setting, and mindfulness practices. It Guided visualization exercise and creating positive affirmations. The students practiced techniques that they could integrate into their daily routines to boost their confidence.

• Personal Action Plan

Developing a personalized action plan to continue building self-confidence after the workshop. Each student outlined specific actions they would take, setting short-term and long-term goals. Students left with a clear, actionable plan to enhance their self-confidence, ensuring sustained progress.

Mr. Amay Khopkar concluded the workshop by summarizing key points and encouraging participants to stay connected and support each other in their confidence-building journey. He provided additional resources for further reading and practice.

Participant Feedback

The "Building Self-Confidence" workshop was successful in meeting its objectives, providing students with valuable insights and practical tools to enhance their self-confidence. The combination of expert facilitation, interactive activities, and a supportive group dynamic contributed to a positive and impactful experience.

Students left the workshop feeling empowered and equipped with strategies to continue building their self-confidence, with many expressing interest in future workshops for continued growth and support.

Glimpses of Workshop





Head

Department of Computer Application & Management

R. C. Patel Educational Trust's

Dr. D. R. Patil
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R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce and Science College
Shirpur, Dist.-Dhule (M.S.) 425405

R. C. Patel Arts, Commerce and Science College, Shirpur One Day Workshop On Entrepreneurship Skill, Attitude and Behavior Development

18th Feb, 2021 Organized by

Department of Computer Application and Management, R. C. Patel Arts, Commerce and Science College, Shirpur, Dist. - Dhule

Attendance of Program Class-FYBCA

Sr. No.	Name
1.	Ahire Chetana Rajendra
2.	Badgujar Nilesh Shantaram
3.	Baviskar girish jagdish
4.	Bhadane kalyani rajendra
5.	Patil samadhan dipak
6.	Bhoi nandini baliram
7.	Bonde snehal mukesh
8.	Chaudhari rohan ravindra
9.	Chaudhari shailesh gulab
10.	Chaudhari vaibhavi shantilal
11.	Desale kunal dipak
12.	Bhavsar siddhant narendra
13.	Dhangar ganesh ravsaheb
14.	Patel gaurav rajaram
15.	Dhangar kunal kailas
16.	Jadhav parmeshvar rohidas
17.	Rajput himanshu gorakhsing
18.	Girase pushparaj sanjivsing
19.	Pawara viveknandan ashok
20.	Girase tejendra bhimsing
21.	Gole ganesh tejilal
22.	Ishi sakshi ishendra
23.	Jadhav mayuri mahendra
24.	Wadile himanshu rupchand
25.	Jain lokesh anil
26.	Khairnar Ashwini Baldev
27.	Koli Ashwini Rajendra
28.	Landage Uday vilas
29.	Mahajan Gayatri rajmal
30.	Mahajan Pratham rakesh

Waielyer

Ms. Manasi G. Vaidya



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