



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 - 5
Student Support and Progression

Key Indicator - 5.1
Student Support

Metric No. - 5.1.2 (QnM)
Following capacity development and skills enhancement activities are organised for improving students' capability

Submitted to
National Assessment and Accreditation Council, Bangalore



R. C. Patel Educational Trust's

R. C. Patel Arts, Commerce and Science College

Karvand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563) 299328

E-mail: principal@rcpasc.ac.in

President

Hon. Bhupeshbhai Patel

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

Criterion-V

Student Support and Progression

Key Indicator: 5.1: Student Support

5.1.2 Following Capacity development and skills enhancement activities are organized for improving student's capability

- 1. Soft skills**
- 2. Language and communication skills**
- 3. Life skills**
- 4. ICT/Computing skills**

Option: All of the above

SOFT SKILLS



TEAM SPIRIT



SELF-CONFIDENCE



COMMUNICATION



EMPATHY



ASSERTIVENESS



PERSONALITY

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

Workshop On

“Leadership & Management”

Organized by

Department of Commerce & Management

An Event Report

Title of Activity: Leadership & Management

Objectives: Leadership development training programs have several very important benefits. They increase student morale and retention, improve productivity, promote better decision making, build better teams, and train future leaders in your life who have a management style that is conducive to a positive working future.

Developing self-awareness and improving communication skills, to strive and communicate clear ideas by active and constructive feedback in their communication style which will suit their workplace in future.

The workshop was organized with the objectives to instill leadership skills among the placement representatives. To enhance the skills of the leader such as interpersonal, team building, communication, decision making and self-awareness.

Program Details: The workshop was organized with the objectives to instill leadership skills among the students. To enhance the skills of the leader such as interpersonal, team building, communication, decision making and self-awareness. The workshop began at 10 AM and it started with the inaugural address by Principal of College Dr.D.R.Patil , who had a word with students for their future achievements . The event witnessed huge participation of around at Seminar Hall, R. C. Patel Arts, Commerce and Science College, Shirpur as on 16th Sept 2022 for B.COM. -III, M.COM.I & II, BCA, and BMS total 140 students, Dr. Rupali Agrawal inaugurated

and addressed the students striving for Entrepreneurship Cell with a vision to explore the inherent capabilities of young technocrats for Innovative solutions of existing problems of the society and industry developing Leadership and Management Skills among the students to have their own

The students were informed on the various opportunities in Management field by Aspirants. All that made it more interesting is that, They conducted various activities starting from listening skills, Interaction activity, Hand Knot, Team building activity, and much more. Each and every activity conducted had at most significance which thoroughly registered in the minds of the students.

The main objective is to create leaders from the student community. She also emphasized and appealed to the students and general public of northern states to take advantage of this golden opportunity where in not only mentoring and space will be provided but initial Vote of thanks was given by Mr.Aadesh Jain where he thanked the resource person for providing her valuable time to make this workshop interesting and valuables for the scholars & faculty members. He also thanked the organizing team for making this event a success.

The team of faculty members included Mr. Gopal Bide, Program co-coordinator Miss. Aparna Jagtap, and other team members Mr. U. G. Patil, Mr. A. S. Jain, Mrs. P.D. Shravgi, Mr. Ramkumar Suryawanshi, Mrs. S.C. Pinjari, worked efficiently to make the event success.

Date: 16th Sept 2022

Class and Participants: B.COM –III, BCA, and BMS, MCOM.I & II

Venue: Seminar Hall, R.C Patel ACS College, Shirpur

Outcomes of Workshop: The participation in workshop showed that the students really like these platforms in which they increased their knowledge. The students then have a better idea of how well they are grasping the material, hopefully motivating them to study more and helping them allocate their study time effectively by focusing on the information that still needs more practice.



Miss. Manasi Vaidya

HOD

(Commerce and Management)



Glimpse of Workshop



Speaker – Dr. Rupali Agrawal

R. C. Patel Arts, Commerce and Science College, Shirpur
One Day Workshop on Entrepreneurship Development
 Department of Commerce in Association with IQAC
 Students Attendance

Date 16/09/2022

Class- TYBCom

Sr.No.	Name of the Student	Sing.
1.	Patil Priyanka Bharat	Patil
2.	Aasapure Gaurav Sunil	Gaurav
3.	Agrawal Harshal Bihariprasad	Agrawal
4.	Badgujar Bharat Vasudev	Badgujar
5.	Badgujar Dipalee Narayan	Badgujar
6.	Bari Harshada Pradip	Bari
7.	Bari Harshal Sunil	Bari
8.	Bari Khushal Madhukar	Bari
9.	Baviskar Nilima Dilip	Baviskar
10.	Bhadane Madhuri Shivaji	Bhadane
11.	Bhalkar Priyanka Hemraj	Bhalkar, P.
12.	Bhamare Vaishnavi Vijay	V. Bhamare
13.	Bhavsar Mohit Omprakash	Bhavsar
14.	Bhoi Shubham Dhondu	S.D. Bhoi
15.	Bhonge Anushka Shrikant	Bhonge
16.	Borase Harshada Anil	Borase
17.	Chaudhari Yash Kailas	Chaudhari
18.	Deore Bhagyashree Sanjay	D. B. C.
19.	Deore Nilesh Bharat	W. Deore
20.	Dhakad Bhupesh Radheshyam	B. R. D.
21.	Dhangar Anita Sahebrao	Dhangar
22.	Dhangar Rupali Dashrath	Rupali Dhangar

Waichya



23.	Fulari Piyush Vijay	<i>Fulari</i>
24.	Fulari Tejas Ganesh	<i>Tejas</i>
25.	Girase Khushal Mukunda	<i>K.M. Girase</i>
26.	Ishi Prerana Manoj	<i>Prerana</i>
27.	Jadhav Minal Mahendrasing	<i>Minal</i>
28.	Joshi Saurabh Sanjay	<i>Saurabh</i>
29.	Koli Mukta Santosh	<i>Mukta</i>
30.	Koli Vaishnav Bhagwan	<i>V.B. Koli</i>
31.	Kuwar Divyani Anil	<i>Divyani</i>
32.	Kuwar Vidya Sanjay	<i>Vidya</i>
33.	Lohar Gautam Pandurang	<i>Gautam</i>
34.	Lonari Pallavi Devidas	<i>Pallavi</i>
35.	Mahajan Saloni Vithoba	<i>S.V. Mahajan</i>
36.	Mali Archita Ananda	<i>Archita</i>
37.	Mali Kalpesh Ravindra	<i>Kalpesh</i>
38.	Mali Krishna Ganesh	<i>K.G. Mali</i>
39.	Mali Shital Sahebrao	<i>Shital</i>
40.	Mishra Anuradha Narendra	<i>Anuradha</i>
41.	More Gaurav Vijay	<i>Gaurav</i>
42.	Nikum Rohit Tukaram	<i>Rohit</i>
43.	Nikwade Sagar Suklal	<i>Sagar</i>
44.	Paradeshi Dhanshri Shivkumarsing	<i>Dhanshri</i>
45.	Patel Kshitija Manoj	<i>Kshitija</i>
46.	Pathan Danish Kha Raheem Kha	<i>Danish</i>
47.	Patil Abhijeet Kamlesh	<i>Abhijeet</i>
48.	Patil Ashwini Chhotu	<i>Ashwini</i>
49.	Patil Chetan Anil	<i>Chetan</i>
50.	Patil Dhanashri Sambhaji	<i>Dhanashri</i>
51.	Patil Manasi Amrut	<i>Manasi</i>
52.	Patil Mayuri Kiran	<i>Mayuri</i>

Maichya



Class - m.com - I

53.	Patil Nikita Prakash	Patil
54.	Patil Rohini Vishwas	Patil
55.	Patil Rupesh Raghuvver	Patil
56.	Patil Vivek Dattatray	V. D. Patil
57.	Pawara Dipraj Raising	Pawara
58.	Rajput Mukta Rajendra	Rajput
59.	Rajput Priyanka Ravindrasing	P.R. Rajput
60.	Rajput Vaishnavi Chandrasing	Rajput
61.	Rajput Vishakha Pradeepsing	Wrajput
62.	Saindane Bharat Gopal	Saindane
63.	Sharma Harsh Rajendra	Sharma
64.	Shimpi Amit Sunil	Shimpi
65.	Shimpi Pratik Bhagwan	(Shimpi)
66.	Shukla Shriwardhan Rajesh	Shukla
67.	Sonar Gauri Nitin	Sonar
68.	Sonawane Dipali Dipak	Sonawane
69.	Sonawane Kirti Santosh	R. Sonawane
70.	Sonawane Nilesh Manohar	N. Sonawane
71.	Sonawane Pallavi Rajendra	Pallavi
72.	Sonawane Radhika Sanjay	R. Sonawane
73.	Sonawane Vipul Rajesh	Sonawane
74.	Sonawane Yogeshwari Sanjay	Y. Sonawane
75.	Tamboli Gaurav Mohan	Tamboli
76.	Thombre Jatin Anil	Thombre
77.	Thorat Vivek Girish	Thorat
78.	Wagh Mohini Shalik	Wagh
79.	Mahanubhav Ravina Lotan	Mahanubhav
80.	Shaikh Faizahamad Rais	Shaikh
81.	Ahire Rohit Harish	Ahire
82.	Bari Ganesh Pradip	Bari

Maichya



class- M.com-II

83.	Bari Jay Dipak	Jay Bari
84.	Bhadane Divya Rajendra	Bhadane
85.	Bhamre Nikita Jagadish	N. Jagadish
86.	Bhat Kirtee Aniruddha	K. Aniruddha
87.	Bhavsar Manasi Yogesh	Manasi
88.	Bhavsar Vaishnavi Pravin	Bhavsar
89.	Chaudhari Divya Anil	D. Chaudhari
90.	Chaudhari Radhika Kalyan	Chaudhari
91.	Chavan Yogita Sunil	Y. S. Chavan
92.	Chavhan Manesh Murlidhar	Manesh
93.	Deore Ashwin Suresh	A. Deore
94.	Deore Manoj Devaba	Deore
95.	Edaki Prajakta Tushar	Edaki
96.	Gavali Chaitali Rajendra	Gavali
97.	Gavali Yogita Dilip	Yogita
98.	Jadhav Priyanka Prabhakar	Jadhav
99.	Jadhav Vaishnavi Sharad	Jadhav
100.	Jain Karishma Nilesh	K. Jain
101.	Jain Kunal Lakshmikant	K. Jain
102.	Jain Payal Hiralal	Jain
103.	Koli Satish Sunil	S. Koli
104.	Kulkarni Umesh Madhusudan	K. Umesh
105.	Kumbhar Durgesh Lilachand	K. Durgesh
106.	Kushwaha Harshkumar Hardev	K. Harshkumar
107.	Lohar Jayesh Ekanath	Lohar
108.	Lohar Mahesh Rajendra	M. Lohar
109.	Mali Archana Chhotu	M. Archana
110.	Mali Manjusha Sunil	M. Manjusha
111.	Mali Sarika Abhiman	M. Sarika
112.	Mali Tejashri Hiranman	M. Tejashri

M. Vaichya



113.	Marathe Vrushali Navneet	<u>Marathe</u>
114.	Parihar Nikita Shekharsinh	<u>Parihar</u>
115.	Patil Damini Satish	<u>DPatil</u>
116.	Patil Bhagyashri Jankiram	<u>Patil B</u>
117.	Patil Bharti Machhindra	<u>Patil B</u>
118.	Patil Komal Rajendra	<u>K.P.</u>
119.	Patil Mayuri Santosh	<u>MSPatil</u>
120.	Patil Pallavi Kashinath	<u>Pallavi</u>
121.	Patil Pallavi Kishor	<u>Pallavi</u>
122.	Patil Priyanka Nimba	<u>Patil P</u>
123.	Patil Purva Chhotu	<u>Purva</u>
124.	Patil Shital Eknath	<u>Shital</u>
125.	Patil Swati Lilachand	<u>Swati</u>
126.	Patil Tejaswini Babu	<u>TPatil</u>
127.	Patil Varsha Balu	<u>Varsha</u>
128.	Pawar Divya Sanjay	<u>Divya</u>
129.	Pawar Hiral Bharatsing	<u>Hiral</u>
130.	Rajput Megha Bhupendrasing	<u>Rajput</u>
131.	Rajput Rahul Sanjaysing	<u>R. S. Rajput</u>
132.	Rajput Sulakshna Gulabsing	<u>Sulakshna</u>
133.	Rajput Urvashi Ravindra	<u>Urvashi</u>
134.	Rajput Vaishnavi Prakash	<u>Rajput</u>
135.	Salunkhe Harshada Gorakhanath	<u>Salunkhe</u>
136.	Sharma Ritika Prashant	<u>Sharma</u>
137.	Shimpi Gitanjali Rajendra	<u>Shimpi</u>
138.	Shinde Aakanksha Manohar	<u>Shinde</u>
139.	Shinde Alok Ravindra	<u>Shinde</u>
140.	Sonar Chintan Narendra	<u>Chintan</u>
141.	Sonawane Pragati Somnath	<u>Sonawane</u>
142.	Sonawane Reteeka Kashinath	<u>Reteeka</u>

Maichya

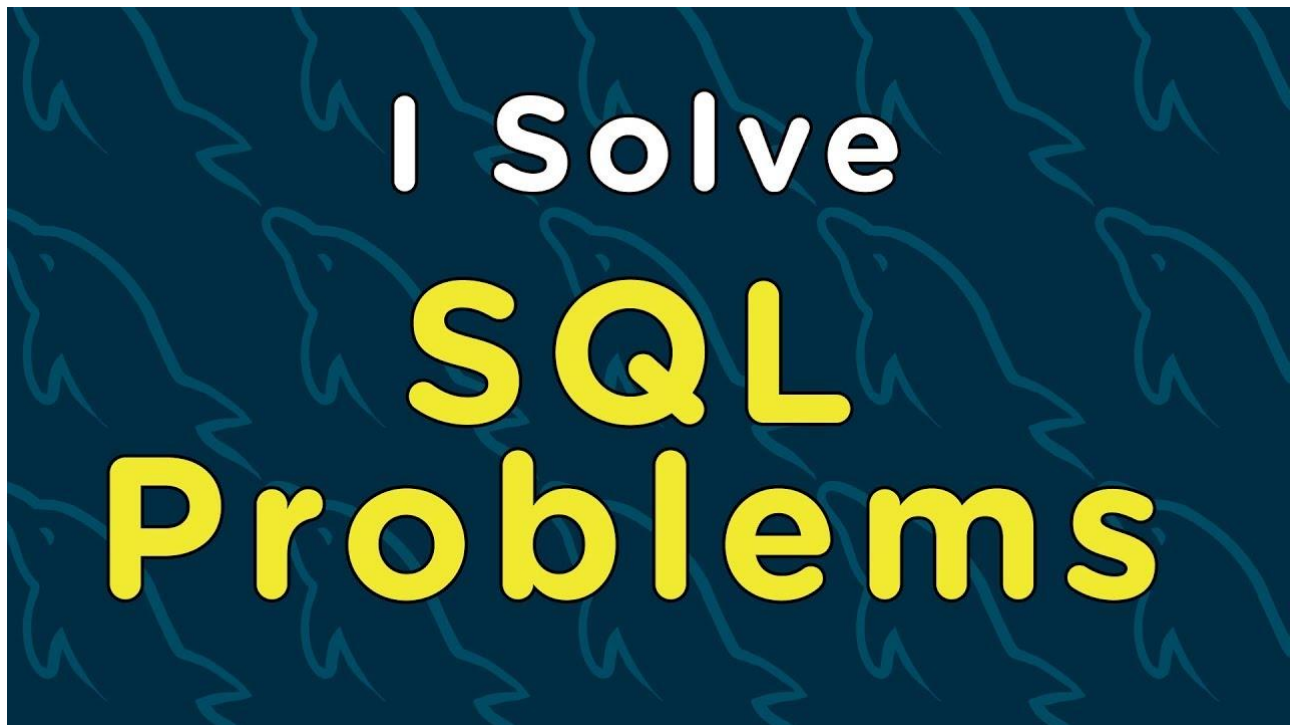




**R. C. PATEL ARTS, COMMERCE AND SCIENCE COLLEGE,
SHIRPUR**

**Department Computer Science
“Problem Solving Using SQL”**

Duration of Course: 45 hrs.



“Problem Solving Using SQL”

Objectives

- **Mastering Fundamentals:** Learn the basics of SQL, like different data types and how to work with databases.
- **Developing Problem-Solving Skills:** Practice breaking down big data problems into smaller ones, so you can solve them step by step.
- **Understanding Database Design:** Figure out how to plan and build databases that work well and can handle lots of data without slowing down.
- **Hands-on Practice:** Get lots of practice writing SQL code and working with databases through projects and exercises.
- **Performance Optimization:** Learn tricks to make your SQL code run faster and make your databases work more efficiently.
- **Debugging and Testing:** Learn how to find and fix mistakes in your SQL code and make sure your databases work correctly.

Introduction

Welcome to the "Database Problem Solving with SQL" course! In today's data-driven world, proficiency in SQL, the standard language for managing and manipulating relational databases, is essential for various roles in technology, data analysis, and business intelligence.

This course is designed to equip you with the skills needed to tackle a wide range of database-related challenges using SQL. Whether you're a novice eager to learn the fundamentals or an experienced professional seeking to enhance your SQL expertise, this course caters to learners of all levels.

Throughout the course, we'll explore the art of problem-solving in the context of databases and learn how to leverage SQL constructs effectively. Through a blend of theoretical concepts, practical examples, and hands-on exercises, you'll embark on a journey to master SQL for solving real-world database problems.

By the end of this course, you'll gain the confidence and proficiency to manipulate data, extract insights, and optimize database queries using SQL. Whether you're working with small-scale databases or large-scale enterprise systems, the skills you acquire here will be invaluable for your career advancement and professional growth in the field of data management and analysis.

Program Detailed:

Total Period: - 45 hrs.

- | | |
|--|---------------|
| 1. 19/12/2022 | 3 hrs. |
| Introduction to Databases and SQL | |
| Understanding what databases are and their importance | |
| Basics of SQL (Structured Query Language) | |
| 2. 20/12/2022 | 3 hrs. |
| Introduction to SQL queries: SELECT, FROM, WHERE | |
| Hands-on practice with simple SELECT queries | |
| 3. 21/12/2022 | 3 hrs. |
| Retrieving Data | |
| Retrieving data from single and multiple tables using JOINS | |
| Filtering data using WHERE clause | |
| 4. 22/12/2022 | 3 hrs. |
| Sorting data using ORDER BY clause | |
| Practice exercises to reinforce concepts | |
| 5. 23/12/2022 | 3 hrs. |
| Data Manipulation | |
| Inserting new data into tables using INSERT INTO | |
| Updating existing data using UPDATE | |
| 6. 24/12/2022 | 3 hrs. |
| Deleting data using DELETE | |
| Hands-on exercises to perform data manipulation tasks | |
| 7. 26/12/2022 | 3 hrs. |
| Aggregating Data | |
| Understanding aggregate functions: COUNT, SUM, AVG, MIN, MAX | |
| Grouping data using GROUP BY clause | |
| 8. 27/12/2022 | 3 hrs. |
| Filtering grouped data with HAVING clause | |
| Practical examples and exercises to aggregate data effectively | |

- 9. 28/12/2022** **3 hrs.**
Advanced Queries
Sub queries: Understanding and implementing nested queries
Working with views: Creating and using views for data abstraction
- 10. 29/12/2022** **3 hrs.**
Combining multiple queries with UNION, INTERSECT, and EXCEPT
Hands-on practice to master advanced querying techniques
- 11. 30/12/2022** **3 hrs.**
Data Modeling and Normalization
Basics of data modeling: Understanding entities, attributes, and relationships
Introduction to normalization: 1NF, 2NF, 3NF
- 12. 31/12/2022** **3 hrs.**
Applying normalization techniques to improve database design
Practical exercises to normalize databases effectively
- 13. 02/01/2023** **3 hrs.**
Introduction to concurrency and parallelism
Inter-thread communication and synchronization
- 14. 03/01/2023** **3 hrs.**
Reviewing Concepts:
- Recap key concepts learned throughout the SQL seminar, such as basic SQL queries, joins, aggregations, normalization, etc.
- Provide a summary of the most important points and techniques covered during the workshop.
- 15. 04/01/2023** **3 hrs.**
Wrap-Up and Closing:
Summarize key takeaways from the workshop.
Encourage participants to continue practicing and exploring SQL on their own.

➤ **Duration :-** 15 Days.

➤ **Time Table of course for 15 Days**

Time	Mon	Thu	Wed	Thus	Fri	Sat
2:30am to 5:30 am	TH + Practical	TH + Practical	TH + Practical	TH + Practical	T TH + Practical	TH + Practical

Attendance

Student Admitted List (A.Y. 2022-2023)

Sr. No.	Name Of Students
1.	Girase Jagruti Komalsing
2.	Patil Mansi Sharad
3.	Patil Chandraraj Tushar
4.	Mahajan Gunjan Chandrakant
5.	Patil Kapil Narayan
6.	Pawar Sushma Premsing
7.	Patil Hitesh Santosh
8.	Mali Ruchita Anil
9.	Patil Yogesh Himmat
10.	Deore Devayani Ashok
11.	Patil Hitesh Arun
12.	Dhanagar Neha Vishnu
13.	Patil Ashwini Chotu
14.	Jadhav Nisha Kantilal
15.	Rajput Jagruti Sanjay
16.	Garud Sampada Manish
17.	Garud Vaishnavi Manoj
18.	More Harshada Kishor
19.	Ramole Harshada Dilip
20.	Gunjal Harshada Prashant
21.	Patil Maheshwari Ravindra
22.	Sapkal Harshali Pramod
23.	Patil Dipali Vijay
24.	Patil Shreya Anil
25.	Pardesh Yash Pramod

Photographs

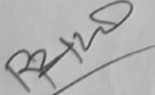


R.C. Patel Arts, Commerce and Science College Shirpur Dist.-Dhule
Dept. of Defence Studies
Departmental Activity
Awareness to Disaster Management and Security
10 August to 13 August 2022
Programme Schedule

Sr.no.	Date	Topic	Beneficial Student
1	10/8/2022	Disaster management and Security	15
2	11/8/2022	Disaster, Type and Effects	15
3	12/8/2022	Organization of Disaster Management in India	15

Name of Beneficial Student

1. Kumbhar Manisha Subhash
2. Mahajan Punam Bhagwan
3. Thorat Kavita Raju
4. Bhoi Dipali Suresh
5. Mali Gauravi Sunil
6. Gujar Rohan Ramesh
7. Pawara Sandip Dinesh
8. Pawara Rahul Raju
9. Koli Ajay nandu
10. Wagh Vikki Suresh
11. Kokani Rohit Vijay
12. Patil Vilas Shivaji
13. Deore Pratik Ashok
14. Bhil Ajay Dhanraj
15. Deore Chaitanya Mahesh


Head of the Department **Head**
Dept. of Defence Studies
R.C. Patel Arts, Com. & Science College
(R.S.Pawar) Shirpur.

सा विद्या या विमुक्तये

R. C. Patel Arts, Commerce and Science College
Shirpur, 425405

Affiliated to KBC North Maharashtra
University, Jalgaon (M.S.), India



CERTIFICATE

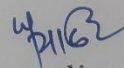
The Principal of RCPET's R. C. Patel Arts, Commerce and Science College, Shirpur (M.S.) do hereby certify that, Mr./Ms. Bhoi Dipali suresh has pursued a value added course and passed the requisite examination held in March-2023 with A grade and found duly qualified. This certificate is awarded for successful completion of

Value Added Course in

Disaster Management

Seal


Course Co-ordinator


Co-ordinator


Principal

Certificate No.: 2023/04/015/A.

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

Workshop On

Mastering Logic and Mathematical Reasoning

Organized by

Department of Mathematics

An Event Report

Title of Activity: Mastering Logic and Mathematical Reasoning

Objectives:

Develop students' ability to analyze complex mathematical problems through critical thinking .
Cultivate logical reasoning skills essential for effective problem-solving in mathematics .
Foster an appreciation for the role of critical thinking in mathematical discovery and innovation. Equip students with a toolkit of problem-solving strategies applicable to various mathematical contexts. Encourage collaborative learning and peer interaction to enhance critical thinking skills in mathematics

Program Details:

The workshop began at 10 AM and it started with the inaugural address by Principal of College Dr.D.R.Patil , who had a word with students for their future achievements . The event witnessed huge participation of around at Seminar Hall, R. C. Patel Arts, Commerce and Science College, Shirpur as on 3/09/2021 for T.Y.B.Sc , M.Sc.I & II, 23 students, Dr. R.P.Mahajan.

1: Introduction to Formal Logic Overview of propositional logic and predicate logic. Introduction to logical connectives and quantifiers. Practice exercises on constructing and evaluating logical statements.

2: Deductive Reasoning and Proof Techniques: Principles of deductive reasoning and proof by contradiction. Techniques for constructing and analyzing mathematical proofs. Examples of proof techniques such as direct proof, proof by induction, and proof by contrapositive.

3: Set Theory and Mathematical Structures: Introduction to set theory and basic set operations. Exploration of mathematical structures such as groups, rings, and fields. Application of logical reasoning in defining and analyzing mathematical structures.

4: Number Theory and Discrete Mathematics: Overview of fundamental concepts in number theory and discrete mathematics. Application of logical reasoning in proving properties of integers and discrete structures. Problem-solving exercises in number theory and combinatorics.

5: Mathematical Logic and Boolean Algebra: Introduction to mathematical logic and propositional calculus. Study of Boolean algebra and its applications in digital logic. Exercises on manipulating logical expressions and truth tables.

6: Inductive Reasoning and Probability: Principles of inductive reasoning and probabilistic reasoning. Introduction to basic probability theory and probability distributions. Application of logic in analyzing probabilistic scenarios and making predictions.

7: Graph Theory and Algorithms: Overview of graph theory and its applications in computer science and optimization. Study of algorithms for graph traversal and optimization problems. Analysis of algorithms using logical reasoning and mathematical proofs.


8: Modal Logic and Advanced Topics: Introduction to modal logic and modalities such as necessity and possibility. Exploration of advanced topics in logic, including modalities, temporal logic, and non-classical logics. Application of modal logic in reasoning about knowledge, belief, and time.

Date: 3rd Sept 2021

Class and Participants: T.Y.B.Sc , M.Sc.I & II,

Venue: Seminar Hall, R.C Patel ACS College, Shirpur

Outcomes of Workshop: The participation in workshop showed that the students really like these platforms in which they increased their knowledge. The students then have a better idea of how well they can solve complex mathematical problem, hopefully motivating them to think more and helping them allocate their study time effectively by focusing on the information that still needs more practice


Dr. R. P. Mahajan

HOD
(Department of Mathematics)



Glimpse of Workshop



R.C.Patel ACS College Shirpur, Dist. Dhule
Student Attendance 2021-22 (Course Name: Mastering Logic and Mathematical Reasoning)

Sr.no	Name of student	03-09	04-09	06-09	07-09	08-09	09-09	10-09	11-09	13-09	14-09	15-09	17-09	18-09	20-09	21-09	22-09	23-09	24-09	25-09	27-09	
1	Badgjar Neha Hiralal	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB	NB
2	Behere Varsha Ravindra	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR
3	Chaudhari Ankita Kailash	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK
4	Deore Dhanashri Sanjay	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS
5	Deore Neha Satish	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6	Girase Rita Dhudaku	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD	RD
7	Karankal Devyani Anil	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA
8	Kashid Aishwarya Vijay	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA	KA
9	Khatik Mairajbi Khalil	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK	KK
10	Mali Komal Rajendra	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM	KM
11	Patil Jinal Sanjay	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
12	Patil Kalyani Arvind	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK	PK
13	Patil Kavita sanjay	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS	KS
14	Patil neha Vishnu	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
15	Patil Rohit Bhika	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR	PR
16	Patil Rupali Rajendra	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP	RP
17	Patil Swapnil Mahadu	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
18	Patil Vrushali Vinayak	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP	VP
19	Pawar Nikita Narendra	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
20	Salma Bint Mohammed Israfil	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM
21	Sonawane Snehal Anil	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN	SN
22	Solenki Gayatri Jagan	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG
23	Shirsath Madhavi Kailas	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM




HEAD
 Department Of Mathematics
 R.C.Patel Arts, Comm. & Sci. College Shirpur

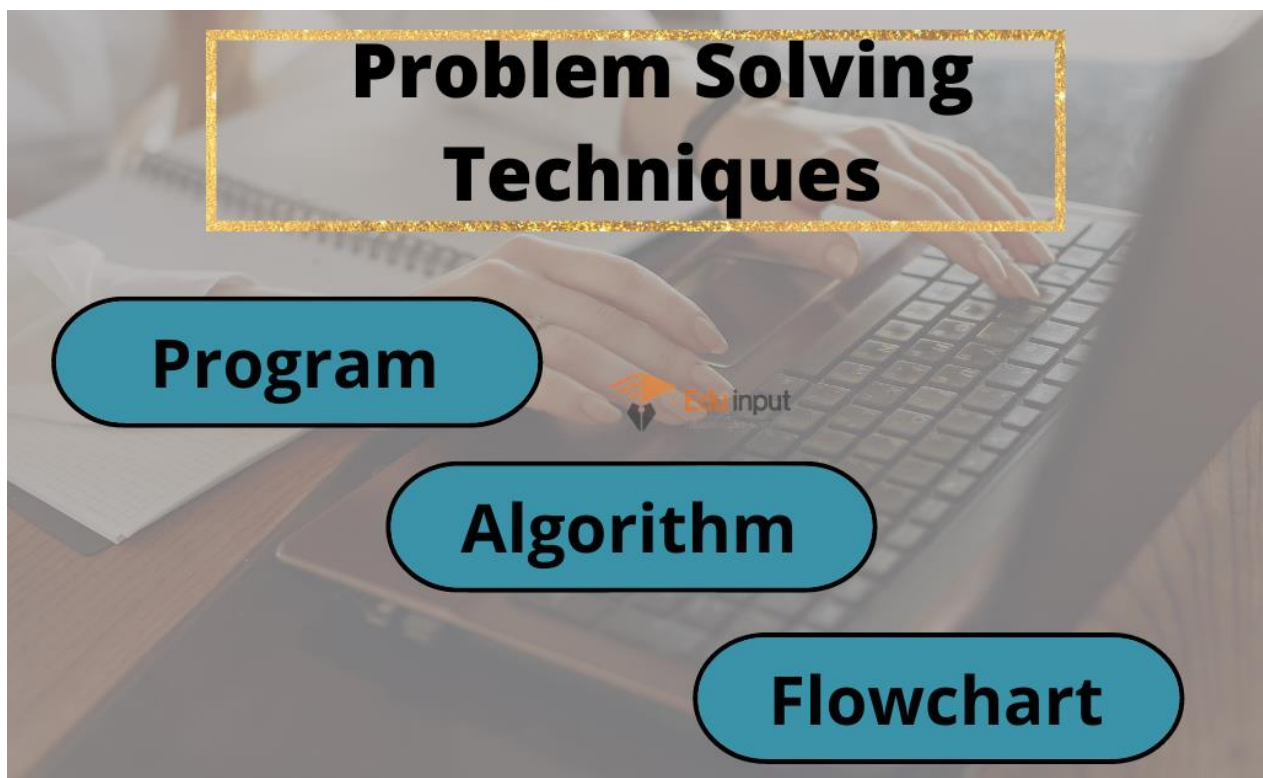
**R. C. PATEL ARTS, COMMERCE AND SCIENCE
COLLEGE, SHIRPUR**



Department Computer Science

“Problem Solving Using C”

Course Duration: 45 hrs.



“Problem Solving Using C”

Objectives

- 1. Mastering Fundamentals:** Our primary objective is to ensure that you have a solid understanding of the fundamental concepts of programming in C. This includes topics such as data types, control structures, functions, arrays, pointers, and more.
- 2. Developing Problem-Solving Skills:** We aim to cultivate your problem-solving skills, teaching you how to break down complex problems into smaller, more manageable components. You will learn systematic approaches to problem-solving, enabling you to tackle challenges with confidence.
- 3. Understanding Algorithmic Thinking:** Throughout the course, we will focus on developing your algorithmic thinking skills. You will learn how to analyze problems, devise efficient algorithms, and implement them using C programming techniques.
- 4. Hands-on Practice:** Theory is important, but practice is crucial. You will have ample opportunities to apply what you've learned through hands-on programming exercises and projects. These practical experiences will reinforce your understanding and help you become a proficient C programmer.
- 5. Code Optimization:** Writing code is one thing, but writing efficient code is another. We will explore techniques for optimizing your C code to improve performance and efficiency, ensuring that you develop good coding habits from the start.
- 6. Debugging and Testing:** Learning how to debug and test your code is essential for every programmer. You will gain valuable skills in identifying and fixing errors in C programs, as well as strategies for testing and validating your code to ensure its reliability.

Introduction

Welcome to the "Problem Solving Using C" course! In today's technology-driven world, the ability to solve problems efficiently using programming languages is invaluable. This course aims to equip you with the necessary skills to tackle a wide range of problems using the C programming language, one of the most powerful and widely used programming languages in the world.

In this course, we will delve into the art of problem-solving and explore how to apply C programming constructs to solve real-world challenges. Whether you're a complete beginner or someone looking to strengthen their programming skills, this course is designed to cater to individuals of all levels.

Through a combination of theoretical concepts, practical examples, and hands-on exercises, you will embark on a journey to master problem-solving techniques using C. By the end of this course, you will have the confidence and proficiency to tackle complex problems and develop efficient solutions using C programming.

Program Detailed:

Total Period: - 45 hrs.

- | | | |
|-----------|---|---------------|
| 1. | 13/07/2021 | 3 hrs. |
| | Introduction to C Programming | |
| | Overview of the C programming language | |
| | Setting up the development environment | |
| | 14/07/2021 | 3 hrs. |
| | Data Types and Variables | |
| | Different data types in C (int, float, char, etc.) | |
| | Declaring and initializing variables | |
| 2. | 15/07/2021 | 3 hrs. |
| | Control Structures | |
| | Conditional statements (if-else, switch-case) | |
| | Looping structures (for, while, do-while) | |
| 3. | 16/07/2021 | 3 hrs. |
| | Functions | |
| | Defining and calling functions | |
| | Function prototypes and declarations | |
| 4. | 17/07/2021 | 3 hrs. |
| | Arrays and Strings | |
| | Declaring and initializing arrays | |
| | Accessing array elements | |
| 5. | 19/07/2021 | 3 hrs. |
| | Pointers and Dynamic Memory Allocation | |
| | Understanding pointers and their usage | |
| | Pointer arithmetic | |
| | Dynamic memory allocation using malloc(), calloc(), realloc(), and free() | |
| 6. | 20/07/2021 | 3 hrs. |
| | Structures and Unions | |
| | Defining and using structures | |
| | Accessing structure members | |
| 7. | 21/07/2021 | 3 hrs. |
| | File Handling | |
| | Working with files in C | |
| | Opening, reading, writing, and closing files | |
| 8. | 22/07/2021 | 3 hrs. |
| | Advanced Concepts | |
| | Enumerations | |
| | Typedef | |
| 9. | 23/07/2021 | 3 hrs. |

- Advanced Problem-Solving Techniques
 Algorithm analysis and complexity
 Sorting and searching algorithms
10. **24/07/2021** **3 hrs.**
 Debugging and Testing
 Techniques for debugging C programs
 Strategies for testing and validating code
12. **26/07/2021** **3 hrs.**
 Introduction to Embedded C Programming
 Basics of embedded systems and microcontrollers
 Writing C programs for embedded devices
13. **27/07/2021** **3 hrs.**
 Concurrent Programming in C
 Introduction to concurrency and parallelism
 Working with threads using pthreads library
14. **28/07/2021** **3 hrs.**
 Introduction to C Libraries and APIs
 Overview of standard C libraries
 Introduction to application programming interfaces (APIs)
15. **29/07/2021** **3 hrs.**
 Practice and Review
 How would you approach reviewing and practicing the concepts learned throughout the course of learning C programming? Provide strategies for reinforcing understanding and identifying areas for improvement.

❖ **Duration :-** 15 Days.

❖ **Time Table of course for 15 Days**

Time	Mon	Thu	Wed	Thus	Fri	Sat
2:00am to 5:00 am	TH + Practical	TH + Practical	TH + Practical	TH + Practical	T TH + Practical	TH + Practical

Attendance

Student Admitted List (A.Y. 2021-2022)

Sr No.	Student Name
1.	Deore kiran Ravindra
2.	Patil Rachna Sanjay
3.	Patil Pranali Bhatu
4.	Pawar Puja Nandu
5.	Patil Harshal Sunil
6.	Patil Bhushan Arun
7.	Mali Harshal Ishwer
8.	Patil Aakash Ravindra
9.	Mali Rupali Nimba
10.	Patil Sayali Kishor
11.	Patil Shreyash Yogesh
12.	Rajput Sujit Mahendra
13.	Mali Chaitanya Ganesh
14.	Mali Sagar Kailas
15.	Patil Ashwini Saiyaji
16.	Marathe Puja Jitendra
17.	Mistari Ashwini Trayambayk
18.	Sonar Komal Chandrakant
19.	Soni Shubham Sanjay
20.	Deshmukh Shreya Pandit
21.	Jadhav Neha Himmatsing
22.	Girase Harshada Ratilal
23.	Lohar Shivani K
24.	Wagh Sarika A
25.	Dalal Parag S
26.	Saindane Puja H
27.	Mahajan Jagruti P
28.	Kapure Kunjal P
29.	Kulkarni Kirti H
30.	Salunkhe Jagruti B
31.	Bhamare Bhagyashree C

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist. Dhule.
 Department of Computer Science
 Attendance for attending Problem Solving Using C Program 2021-22



Sr No.	Student Name	13/7/2021	14/7/2021	15/7/2021	16/7/2021	17/7/2021	19/7/2021	20/7/2021	21/7/2021
1	Deore kiran Ravindra	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore
2	Patil Rachna Sanjay	R.P. Patil	R.P. Patil	R.P. Patil	R.P. Patil	R.P. Patil	R.P. Patil	R.P. Patil	R.P. Patil
3	Patil Pranali Bhatu	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
4	Pawar Puja Nandu	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
5	Patil Harshal Sunil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil
6	Patil Bhushan Arun	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil
7	Mali Harshal Ishwer	Mali	Mali	Mali	Mali	Mali	Mali	Mali	Mali
8	Patil Aakash Ravindra	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
9	Mali Rupali Nimba	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali
10	Patil Sayali Kishor	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
11	Patil Shreyash Yogesh	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
12	Rajput Sujit Mahendra	Sujit	Sujit	Sujit	Sujit	Sujit	Sujit	Sujit	Sujit
13	Mali Chaitanya Ganesh	Rajput	Rajput	Rajput	Rajput	Rajput	Rajput	Rajput	Rajput
14	Mali Sagar Kailas	St.Mali	St.Mali	St.Mali	St.Mali	St.Mali	St.Mali	St.Mali	St.Mali
15	Patil Ashwini Saiyaj	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil
16	Marathe Puja Jitendra	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe
17	Mistari Ashwini Trayambayk	ATMistari	ATMistari	ATMistari	ATMistari	ATMistari	ATMistari	ATMistari	ATMistari
18	Sonar Komal Chandrakant	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar
19	Soni Shubham Sanjay	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni
20	Deshmukh Shreya Pandit	Soni	Soni	Soni	Soni	Soni	Soni	Soni	Soni
21	Jadhav Neha Himmatsing	D.S.P	D.S.P	D.S.P	D.S.P	D.S.P	D.S.P	D.S.P	D.S.P
22	Girase Harshada Ratilal	H.RGirase	H.RGirase	H.RGirase	H.RGirase	H.RGirase	H.RGirase	H.RGirase	H.RGirase
23	Lohar Shivani Khemachand	Lohar	Lohar	Lohar	Lohar	Lohar	Lohar	Lohar	Lohar
24	Wagh Sarika Ashok	Swagh	Swagh	Swagh	Swagh	Swagh	Swagh	Swagh	Swagh
25	Dalal Parag Sanjay	DPS	DPS	DPS	DPS	DPS	DPS	DPS	DPS
26	Saindane Puja Hari	Psandane	Psandane	Psandane	Psandane	Psandane	Psandane	Psandane	Psandane
27	Mahajan Jagruti Parag	M	M	M	M	M	M	M	M
28	Kapure Kunjal Pandurang	KPK	KPK	KPK	KPK	KPK	KPK	KPK	KPK
29	Kulkarni Kirti Hemant	KKH	KKH	KKH	KKH	KKH	KKH	KKH	KKH
30	Salunkhe Jagruti Bhagwan	JB	JB	JB	JB	JB	JB	JB	JB
31	Bhamare Bhagyashree Chandrashekar	BCB	BCB	BCB	BCB	BCB	BCB	BCB	BCB

R. C. Patel Arts, Commerce and Science College, Shirpur, Dist. Dhule.
 Department of Computer Science
 Attendance for attending Problem Solving Using C Program 2021-22



Sr No.	Student Name	22/7/2021	23/7/2021	24/7/2021	26/7/2021	27/7/2021	28/7/2021	29/7/2021
1	Deore kiran Ravindra	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore	KRDeore
2	Patil Rachna Sanjay	R.P.Patil	R.P.Patil	R.P.Patil	R.P.Patil	R.Patil	R.P.Patil	R.P.Patil
3	Patil Pranali Bhatu	PRB	PRB	PRB	PRB	PRB	PRB	PRB
4	Pawar Puja Nandu	PPN	PPN	PPN	PPN	PPN	PPN	PPN
5	Patil Harshal Sunil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil	H.Patil
6	Patil Bhushan Arun	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil	B.Patil
7	Mali Harshal Ishwer	Mali	Mali	Mali	Mali	Mali	Mali	Mali
8	Patil Aakash Ravindra	Patil	Patil	Patil	Patil	Patil	Patil	Patil
9	Mali Rupali Nimba	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali	R.Mali
10	Patil Sayali Kishor	Patil	Patil	Patil	Patil	Patil	Patil	Patil
11	Patil Shreyash Yogesh	Patil	Patil	Patil	Patil	Patil	Patil	Patil
12	Rajput Sujit Mahendra	S.M.Raj	S.M.Raj	S.M.Raj	S.M.Raj	S.M.Raj	S.M.Raj	S.M.Raj
13	Mali Chaitanya Ganesh	G.Ranesh	G.Ranesh	G.Ranesh	G.Ranesh	G.Ranesh	G.Ranesh	G.Ranesh
14	Mali Sagar Kailas	Small	Small	Small	Small	Small	Small	Small
15	Patil Ashwini Saiyaj	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil	AsPatil
16	Marathe Puja Jitendra	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe	Marathe
17	Mistari Ashwini Trayambayk	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
18	Sonar Komal Chandrakant	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar	Ksonar
19	Soni Shubham Sanjay	RRN	RRN	RRN	RRN	RRN	RRN	RRN
20	Deshmukh Shreya Pandit	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya
21	Jadhav Neha Himmatsing	Neha	Neha	Neha	Neha	Neha	Neha	Neha
22	Girase Harshada Ratilal	GHRatilal	GHRatilal	GHRatilal	GHRatilal	GHRatilal	GHRatilal	GHRatilal
23	Lohar Shivani Khemachand	RRN	RRN	RRN	RRN	RRN	RRN	RRN
24	Wagh Sarika Ashok	Sarika	Sarika	Sarika	Sarika	Sarika	Sarika	Sarika
25	Dalal Parag Sanjay	Parag	Parag	Parag	Parag	Parag	Parag	Parag
26	Saindane Puja Hari	Saija	Saija	Saija	Saija	Saija	Saija	Saija
27	Mahajan Jagruti Parag	J.Pmahajan	J.Pmahajan	J.Pmahajan	J.Pmahajan	J.Pmahajan	J.Pmahajan	J.Pmahajan
28	Kapure Kunjal Pandurang	RRN	RRN	RRN	RRN	RRN	RRN	RRN
29	Kulkarni Kirti Hemant	KKH	KKH	KKH	KKH	KKH	KKH	KKH
30	Salunkhe Jagruti Bhagwan	Balunkhe	Balunkhe	Balunkhe	Balunkhe	Balunkhe	Balunkhe	Balunkhe
31	Bhamare Bhagyashree Chandrashekar	B.Bhamare	B.Bhamare	B.Bhamare	B.Bhamare	B.Bhamare	B.Bhamare	B.Bhamare

Photographs



Department of Psychology
Soft Skill course on Industrial Psychology

Syllabus:

1. Job and Work Analysis- job analysis requires many choices
2. Cognitive Task Analysis
3. Strategic Job Analysis
4. Accuracy in Job Analysis

Curriculum:

Course duration: 2 week (1 hours per day)

Eligible students: 12 students of Second Year BA

Date of Commencement of course: 01 Oct 2021 to 14 Oct 2021

Time: 9:30 AM to 10.30 AM

Reference Book:

1. Handbook of Psychology - volume 12, industrial and organizational psychology by Walter
2. C. Borman, Daniel R. Ilgen, Richard J. Klimoski

R.C.Patel Arts, Commerce & Science College

Department of Psychology

Soft Skill Course on Industrial Psychology

Roll No.	Students Name	1 Oct. 2021	02	03	04	05	06	07	08	09	10	11	12	13	14 Oct. 2021
1	Ahire Pragati S.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
2	Banjare Ganesh M.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
3	Bhal Ganesh G.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
4	Bhal Ganesh B.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
5	Bhal Ganesh S.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
6	Borse Chetan G.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
7	Borse Rishi S.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
8	Chavan Nandini K.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
9	Chavan Divyesh B.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
10	Chavan Nikhil R.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
11	Chavan Anshu N.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
12	Chavan Chaitan J.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
13	Chavan Rishi V.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
14	Jansadkar Anshu S.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
15	Koli Ashwini P.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
16	Koli Anand D.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
17	Koli Anshu S.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
18	Koli Anshu M.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
19	Koli Anshu S.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
20	Bhambhani Chetan R.	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

Dr. Bachute M.B.
Coordinator



Dr. D.R. Patil
Principal

Skill Development Program

“शिका, कसे शिकावे ते” पाच दिवसीय कार्यशाळा

आर सी पटेल कला वाणिज्य व विज्ञान महाविद्यालय शिरपूर तर्फे 18 जानेवारी 2022 ते 22 जानेवारी 2022 या दरम्यान अभ्यास कौशल्यावर आधारित पाच दिवसीय कार्यशाळा 'शिका कसे शिकावे' राज्यस्तरीय कार्यशाळा आयोजित केली होती. सदर कार्यशाळेत प्रा. डॉ. रमाकांत चौधरी यांनी 'लक्ष केंद्रित करणे', प्रा. डॉ. मिलिंद बचुटे यांनी 'आकलन कौशल्य', प्रा. डॉ. ए.जी. सोनवणे यांनी 'स्मरण कौशल्य', प्रा. डॉ. अनिता जाधव यांनी 'टिपण कौशल्य', प्रा. डॉ. राजू पवार यांनी 'नियोजन कौशल्य', प्रा. डॉ. रजनीकांत सोनार यांनी 'काळाची गरज खडू फळा कडून ई शिक्षणाकडे' या विषयावर मार्गदर्शन केले. या कार्यशाळेत महाराष्ट्र राज्यातील एकूण 347 विद्यार्थ्यांनी सहभाग घेतला होता. ही कार्यशाळा ऑनलाईन पद्धतीने झूम ॲपच्या माध्यमातून घेण्यात आली होती. सदर कार्यशाळा ही निशुल्क होती. नोंदणी झालेल्या विद्यार्थ्यांना कार्यशाळेत सहभागी झाल्याचे प्रमाणपत्र प्रदान करण्यात आले होते.

सहभागी तज्ञ प्राध्यापक

प्रा. डॉ. राजू पवार

प्रा. डॉ. रमाकांत चौधरी

प्रा. डॉ. अनिता जाधव

प्रा. डॉ. मिलिंद बचुटे

प्रा. डॉ. ए.जी. सोनवणे

प्रा. डॉ. रजनीकांत सोनार

दिनांक - 18 जानेवारी 2022 ते 22 जानेवारी 2022





आर.सी.पटेल कला, वाणिज्य व विज्ञान महाविद्यालय

शिरपुर जि. धुळे, महाराष्ट्र

अभ्यास कौशल्यावर आधारित पाच दिवसीय कार्यशाळा

"शिका, कसे शिकावे"

दिनांक :- 18 जानेवारी 2022 ते 22 जानेवारी 2022

वेळ :- दुपारी 4.00 ते 5.00

मार्गदर्शक तज्ञ



डॉ. राजू फ्यार
संरक्षणशास्त्र विभाग



डॉ. रमाकांत चौधरी
इतिहास विभाग



डॉ. अनिता जाधव
हिंदी विभाग



डॉ. रजनीकांत सोनार
इंग्रजी विभाग



डॉ. मिनिंद ब्रचुटे
मानसशास्त्र विभाग



डॉ. अनिल सोनरणे
अर्थशास्त्र विभाग

Indo-German-Industrial Motivation Camp cum Workshop, Aurangabad



इन्डो जर्मन टूल रूम, औरंगाबाद. INDO GERMAN TOOL ROOM, AURANGABAD

भारत सरकार की सोसायटी
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय

Government of India Society
Ministry of Micro, Small & Medium Enterprises



IGTR/TRG/2019-20/1171
Date: September 24, 2019

To,
The Principal,
R. C. Patel Institute of Technology,
Near Nimzari Naka, Shahada Road, Shirpur, Dhule
Maharashtra 425405
E-mail: principal@rcpit.ac.in

Sub: Ministry of MSME, New Delhi Sponsored Industrial Motivation Campaign for Two Days

Dear Sir,

Indo German Tool Room, Aurangabad is Government of India Society under Ministry of MSME, New Delhi.

As we know that Entrepreneurs are frequently thought of as national assets to be cultivated, motivated, and remunerated to the greatest possible extent. Great entrepreneurs have the ability to change the way we live and work. If successful, their innovations may improve standards of living, and in addition to creating wealth with entrepreneurial ventures, they also create jobs and contribute to a growing economy.

In this regard IGTR Aurangabad as per directives of the O/o DC (MSME) New Delhi, is planning to organize, "Industrial Motivation Campaign for Two Days, Sponsored by Ministry of MSME, Govt. of India, New Delhi" to identify and motivate traditional / non-traditional entrepreneurs having potential for setting up MSEs so as and to lead them towards self-employment at your esteemed Institute.

Details of the programs are as follows:

Day	Session No.	Topic
One	1	Inauguration of Program
	2	Need of Self Employment, Entrepreneurship Development (What, Why & How?)
	3 & 4	Tower Building Game – Eradication of dependency syndrome
Two	1	MILLY Presentation
	2	Ring Toss exercise - Risk Taking Behavior
	3	Government Schemes to promote Entrepreneurship
	4	Experience sharing by successful Entrepreneur

In the above mention program we are expecting minimum 100 nos. of participants. Basic facilities like hall with seating capacity of 100 nos., projector, audio system etc. are to be provided by respective Institute whereas expert faculties will be arranged by IGTR Aurangabad. Participants are required to submit Registration Form along with one passport size photograph and copy of Adhar Card for participation certificate.

In this regard you are kindly requested to give your consent for the above program.

Thanking you.


J.D. Bagul
Sr. Manager (Training)



P-31, MIDC, Chikalthana Industrial Area, AURANGABAD. 431 006 (M.S.)
Phone : (0240) 2486832, 2482593, 2470541, 2480578 Fax : (0240) 2484028
Gram : "IGTOOLS" E-mail : gm@igtr-aur.org Web Site : <http://www.igtr-aur.org>



Registration Form



MSME TOOL ROOM INDO GERMAN TOOL ROOM, AURANGABAD

(Government of India Society, Ministry of MSME)
ISO 9001:2008, ISO 29990:2010, ISO 14001:2004, BS OHSAS 18001:2007, ISO/IEC 17025:2005 Certified
Tool Room & Training Centre



REGISTRATION FORM - (LTC / MTC / STC)

Application No. _____ Roll No. _____

1. Course Title : _____

2. Aim / Goal/ Purpose of joining the course : _____

3. Duration : _____ 4. Course commencing from : _____

5. Admission to centre : Aurangabad Pune Nagpur Mumbai Kolhapur

6. Name : _____
(As Per 10th Certificate)

7. Father's Name : _____
(Full Name)

8. Mother's Name : _____
(Full Name)

9. Correspondence Address : _____
_____ Pin Code _____

10. Permanent Address : _____
_____ Pin Code _____

11. Contact Details . : STD Code _____ Phone No. _____ Cell: _____
E-mail ID _____

12. Date of Birth : / / 13. Age: _____ Years _____ Months _____ Days
(As per Secondary School Certificate) Day Month Year

14. Sex : Male / Female 15. Blood Group : / _____

16. Nationality : Indian/ Foreign Nationals 17. UID (Aadhar) No : _____

18. Caste/Category : SC / ST / OBC / GENERAL 19. Minority : Yes / No, If yes(✓) : Muslim / Christian / Sikh / Buddhist / Parsi / Jain

20. Any Physical disability : Yes / No, If Yes Specify: _____

21. Occupation of Father : _____ 22. Income per Annum: _____

Paste
Photograph
Size
35mm x 45mm

23. Details of Educational Qualification:(Attach the attested copies of certificates for verification)

Examination	Board / University	% of Marks	Grade	Year of Passing
10 th STD.				
12 th STD.				
Degree / Diploma				
(Other Courses)				

24. Are you member of any Self Help Groups: Yes/No, if yes, give details i. e. Name & Address

Name: _____

Address : _____ Pin Code _____

Contact No.: STD Code _____ Phone No. _____ Cell: _____ Email: _____

25. Experience, if any : _____

26. Language proficiency

Language	Speak	Read	Write

Note : ❖ It is mandatory to attach the attested photocopies of SSC Certificate/Marksheet, latest educational qualification and caste certificate as applicable
❖ The applicants belongs to SC/ST category are required to attach two sets of above said documents.

General Rules & Regulations for Trainees

1. Admissions are open for Boys & Girls, eligible candidates will be offered admission on first-come-first-serve basis as per norms.
2. IGTR / Centre reserves the right to reject any application without assigning any reason. Incomplete applications are liable to be rejected.
3. Reservation as per Government of India norms for NSQF compliant courses only.
4. In case of non NSQF compliant courses Tuition Fee / Course Fee exemption will not be applicable for SC / ST candidates.
5. Candidates belonging to reserved category should substantiate their claim by enclosing a Caste certificate issued by competent authority.
6. Medium of instruction is English only.
7. **Caste Certificate and all necessary educational certificates in original form issued by competent authority is to be produced for verification at the time of admission which may be re-verified from the issuing authority if required.**
8. Admission to the course will be given only on deposition of registration fee, other fee, first semester tuition / course fee, Security deposit alongwith submission of relevant educational documents & caste certificate as applicable.
9. **Registration fee / Course fee is non-refundable / non-transferrable in case any candidate cancels his admission for any reason.**
10. GST 18 % Extra as applicable on Registration & Course / Tuition fees for non NSQF complaint courses will have to be paid by the candidate.
11. **Payment of Fee :** Any fee for admission to the course / training program should be deposited online through SBI collect option available on <https://www.onlinesbi.com> or can be deposited in the **SBI Power Joyti Account (Account No. 34008490415)** at any Branch of State Bank of India in the prescribed form (**challan form**) available on the IGTR web site. **Registration fee (non-refundable) to be paid at the time of registration to course, balance fee (Security Deposit/ Course Fee) to be paid on confirmation of admission to the course by IGTR / Centre. No fee will be accepted by Cash / Cheque / D.D.**
12. **Course fee once paid will not be refunded under any circumstances.**
13. Security Deposit will be refunded only on successful completion of the course.
14. Admission to the course once confirmed will not be cancelled / transferred under any circumstances & fees paid will be forfeited.
15. **Course fee for the higher / next semester has to be paid within one week from the starting date of semester and all the candidates belonging to SC/ST category have to fill in fresh application form within one week from the starting date of each semester. Late fee will be charged as a fine from the due date as applicable for all trainees.**
16. IGTR / Centre reserves right to incorporate changes in course content, duration, intake capacity, no. of batches & course fee without prior notice. **The Course fees as applicable at the starting of the Batch / Course will have to be borne by the candidate, including taxes.**
17. Change of batch / Course or readmission to the course may be permitted on payment of extra charges as applicable.
18. **Security Deposit Shall be forfeited, in case of loss of original receipt of the security deposit.**
19. Registration Form is for application to the course only for admission purpose.
20. Movement of trainee within the campus shall be restricted to his / her allotted work place.
21. All the trainees will ensure discipline within the campus.
22. Regular attendance will have to be maintained by the trainee as per course schedule & 90% attendance is compulsory in all subjects **individually**.
23. All the internal assessments, assignments, evaluations will have to be attended / completed from time to time as per course schedule only.
24. Working hours are 8 hrs / day (excluding lunch) in different shifts / timings as prescribed by the IGTR / Centre.
25. The Machines / Equipment / Furniture must be handled carefully. No act of damage to IGTR / Centre property shall be carried out by the trainee. Any loss or damage to property, fine as charged by management to be paid by the trainee.
26. Trainee have to ensure the proper utilization of IGTR / Centre property including Water & Electricity usage.
27. **Laptop, Mobile phone, Pen Drive, CD or any other related items are not permitted inside IGTR / Centre premises.**
28. Trainee shall be required to wear uniform and shoes as prescribed by the IGTR / Centre and posses I-Card compulsory during training .
29. **Trainees will abide by the examination rules and regulations displayed on Notice Board of IGTR / Centre and as ammended from time to time.**
30. Leave without information / permission will not be entertained.
31. Trainees going on leave or to home during vacation should inform the Course Co-ordinator compulsory.
32. Study material Shall be provided on extra cost as applicable.
33. IGTR / Centre is not responsible for any loss / damage of individual / personal property within around the campus.
34. No trainee shall organize / conduct any meeting within the campus.
35. Smoking & chewing Tobacco, possessing or drinking Alcoholic beverages in any form is strictly prohibited within IGTR / Centre premises.
36. **Ragging is strictly prohibited in the Premises.**
37. Writing any comment / Remarks / Name on Doors, Walls, Toilet, Notice Board is strictly prohibited.
38. Violations of above & any other Rules, Regulations, Disciplines and Conduct etc. are liable for disciplinary action.

HOSTEL ACCOMMODATION (Available only at Aurangabad Centre) : Separate hostel facilities shall be provided for outstation boys & girls Subject to the availability of the accommodation at the discretion of the institute on extra cost as applicable.

RULES FOR AWARDING OF CERTIFICATE : The evaluation system consists of continuous assessment of each module / subject to assess the performance of trainee. Trainees who qualify in the examination shall be placed in different divisions according to the average marks obtained.

❖ Distinction >85 % First Class > 70%&<85% Second Class>60%&<70% Pass>50%&<60%

UNDERTAKING

I Mr. / Ms _____ hereby solemnly declare that the information furnished by me in this application is true to the best of my knowledge and belief. I will abide by the rules & regulations as mentioned above, general information given in the prospectus and other rules enforced by the institute from time to time. If any information is found incorrect at any stage during the period of my course, the institute reserves right to cancel my registration / admission and no fees shall be refunded to me. I hereby give my consent to use this information for educational purpose only.

Place :

Date :

Signature of Parent / Guardian

Signature of Applicant

For Office use only

Fee Details :- Registration Fee : Rs _____ Course Fee : Rs _____ Other Fee : Rs _____

Accepted / Rejected

Checked By

Photographs – A Motivation workshop by Indo-German Tool. Aurangabad



R.C.Patel Arts, Comm. & Sci. College, Shirpur.

A Program – Connect to Work

Organized by

Training and Placemen Cell

&

Rubicon Foundation, Pune

Objectives:

1. Self-awareness: Helping students understand their strengths and weaknesses.
2. Effective communication skills: Enhancing verbal and non-verbal expression.
3. Leadership qualities: Developing leadership skills.
4. Emotional intelligence: Building empathy and self-awareness.
5. Time management: Maximizing productivity.
6. Teamwork and collaboration: Fostering effective group dynamics.

Program Details:

Training and Placement cell of our college successfully conducted workshop on “Personality and Development at Seminar Hall, as on 29th March 2020 for BCA Students.

Additionally, workshops may include specific programs like communication skills training, leadership development, and networking events to expand students’ horizons¹². Remember, these workshops aim to bring about holistic personality development, equipping students for success in both their academic and professional lives.

Date: 29th March 2020

Class and Participants: BCA (127 Students)

Venue: Seminar Hall, R.C Patel ACS College, Shirpur.

Outcomes of Workshop:

Participants gain insights into their personality traits, strengths, weaknesses, and behavioral patterns, insights into their personality traits, strengths, weaknesses, and behavioral patterns, insights into their personality traits, strengths, weaknesses, and behavioral patterns. Increase there

Outline of Training

New Hire Training/ Personality Development/ Employability Skills			
Sr. No.	Topic	Learning Objectives	Duration
1	Expectation setting	To learn Industry expectations from fresher's	1
2	Ice breaking	To know more about the trainer & candidates	1
3	Organizational Structure	To learn Organizational structure	2
4	SWOT Analysis	To identify their Strength/Weakness/Opportunities/ Threat	2
5	Corporate Jargons	To learn most commonly used words in corporates	1
6	Public Speaking	To eliminate stage fear	2
7	Presentation Skills	To articulate your thoughts through Power point presentation	2
8	E-mail Etiquette	To learn E-mail writing skills	2
9	Grooming	Dress to impress/ Proximity/ Personal hygiene/	2
10	Body language	To learn positive body language	1
11	Telephone Etiquette	To handle telephonic round of interview/ To learn call mechanics	2
12	Group Discussion	To assess candidates' public speaking skills	2
13	Personal Interview	To perform well during interviews	4
Total			24 hrs.

About Rubicon

Rubicon was incepted with a dream of a world where every youth has the power to transform lives for themselves and others around them. We strongly believe that every youth has the potential to make a difference in their personal lives as well as the community around them. We build competencies, which would help youth seek

careers and prosper in their career of choice. We bring excitement into learning by developing and harnessing their curiosity and intrinsic motivation for learning.

Rubicon's "Life skills" Program, supported by Barclays, aims to improve the youth's employability skills. This initiative is supported by Barclays. Under this program, students will be trained by Corporate Trainers to enhance their Life skills which would help them significantly to increase their chance of succeeding in a job interview. This program is being launched with a limited no of colleges in India.

We are looking forward to partner with your institute and plan to run the below initiatives:

1. 24 hrs. classroom training on Interview Skills (Details mentioned below). Due to lockdown, this is divided into two parts – 18 hours virtual and 6 hours classroom training. 18 hours of virtual training will be delivered by a Corporate Trainer using Zoom/Webex as a platform – training will be conducted 2 hours per day for 9 days. 6 hours of face-to-face training will be done once the lockdown is lifted and before the campus placement starts.

2. Industry visit of students to various organizations.

3. Post Placement Mentoring and Career Counseling support to placed students for one year.

In Life Skills training, we will be covering the below topics:

1. Organizational Structure
2. Public Speaking
3. Presentation Skills
4. E-mail Etiquette
5. Grooming
6. Group Discussion
7. Personal Interview
8. Assessment will be conducted on Group Discussion and Personal Interviews.

Attendance of Students

Sr. No.	Name of Student	Email	Contact No.
1	Chetana Warude	Warudechetanachhotu0024@gmail.com	'+917066698065
2	Sujata Wagh	swagh3609@gmail.com	'+918767356703
3	Sarika Wagh	sarikawagh775@gmail.com	'+919022326316
4	Vaishali Wadile	vaishubhoi728@gmail.com	'+919623927406
5	Shital Wadile	shitalkw001@gmail.com	'+919579682311
6	Sayali Wadile	wadilesayali159@gmail.com	'+919373549511
7	Shubham Visawe	shubhamvisave1232@gmail.com	'+919075306513
8	Dipali Vinchurkar	vinchurkardipali275@gmail.com	'+917875147399
9	Patil Kiran Uttam Uttam	kirangujar527@gmail.com	'+919834645753
10	Dinesh Tiwari	dineshtiwari.1shirpur@gmail.com	'+919975561664
11	Devyani Thakur	dnthakur162@gmail.com	'+917028164353
12	Shubhangi Thakre	shubhu242001@gmail.com	'+919175725578
13	Pravin Suryawanshi	kipradi01@gmail.com	'+919359790322
14	Dhananjay Sonawane	sonawame852852@gmail.com	'+918975139810
15	Ajay Sonawane	ajaypalace97@gmail.com	'+918459659748
16	Chintan Sonar	chintansonar14@gmail.com	'+919067030509
17	Dhananjay Mahendra Sisodiya	sisodiyadhananjay05@gmail.com	'+919623161914
18	Dhangar Apeksha Shriram Shriram	apekshadhangar84@gmail.com	'+918308065818
19	Akshay Shirsath	akshayshirsath222@gmail.com	'+917228982714
20	Mayur Shinde	myrshinde1137@gmail.com	'+919960268395
21	Faizan Shaikh	faizanshaikh0103@gmail.com	'+917410735177
22	Shubham Savale	roanysavale86@gmail.com	'+918766735293
23	Varsha Pradip Saner Saner	varshasaner2632001@gmail.com	'+919112353738
24	Harshada Saner	harshadasaner0@gmail.com	'+918007256947
25	Jayesh Salunkhe	Jayeshsalunkhe2001@gmail.com	'+919579057458
26	Jagruti Salunkhe	jagrutisalunkhe123@gmail.com	'+918767809057
27	Saiyyed Salman	salmansaiyyed1032@gmail.com	'+918551901032

28	Patil Sakshi	bhadanesakshi60@gmail.com	'+917249490494
29	Snehal Rathod	snehalrathod896@gmail.com	'+918390860591
30	Sachin Ahire	sachinahire9597@gmail.com	'+919579711938
31	Shubham Ahire	shubhamahire1898@gmail.com	'+917447505041
32	Swapnil Ahire	swapnilahire0926@gmail.com	'+919637092607
33	Sulakshna Rajput	sulkshnarajput2001@gmail.com	'+919307968975
34	Pallavi Rajput	pallavirj8135@gmail.com	'+917263998135
35	Pallavi Rajput	pallavirajput0069@gmail.com	'+917263998135
36	Karansing Rajput	karnsingrajput6@gmail.com	'+917066654645
37	Nishigandh Pawar	nishipawarmns@gmail.com	'+918605277486
38	Hiral Pawar	hiral1202rajput@gmail.com	'+918625881257
39	Bhavesh Pawar	bsp20032000@gmail.com	'+917083521872
40	Patil Jayesh Anil Patil Jayesh Anil	jayugujjar143@gmail.com	'+919096851591
41	Yogesh Patil	yogeshpatil7440@gmail.com	'+917741929477
42	Vishal Patil	vishalvijaypatil2001@gmail.com	'+918459441564
43	Vishakha Patil	vishakhatil4443@gmail.com	'+919607742326
44	Varsha Patil	varshapatil2062001@gmail.com	'+919322209772
45	Tejal Patil	tejalpatil280301@gmail.com	'+919011165986
46	Sujata Patil	sujatanpatil182001@gmail.com	'+918010138013
47	Shubhangi Patil	shubhangipatil362@gmail.com	'+917823093327
48	Sakshi Patil	patilsakshi980@gmail.com	'+919307014345
49	Punam Patil	punampatil7620@gmail.com	'+918237990129
50	Pratik Patil	pratikpatil.0912000@gmail.com	'+919967922717
51	Prasad Patil	prasadpatilp7908@gmail.com	'+919518543983
52	Pallavi Patil	pallavipatil62280@gmail.com	'+917822990051
53	Nilesh Patil	nileshpatil3483@gmail.com	'+919545593813
54	Nikita Patil	patilnikita1412@gmail.com	'+917410191075
55	Nikita Patil	nikitapatil2143@gmail.com	'+917507573887
56	Nikhil Patil	nikhilmpatil3333@gmail.com	'+917620467291
57	Neha Patil	pneha2774@gmail.com	'+919765062135

58	Mamta Patil	mamtapatil8927@gmail.com	'+919096253804
59	Madhuri Patil	Patilmadhuri122@gmail.com	'+919307960291
60	Lalita Patil	lalitapatil82000@gmail.com	'+917038132718
61	Kalyani Patil	kalyanihpatil03@gmail.com	'+917757875120
62	Hinal Patil	hinalpatil1902@gmail.com	'+919307261260
63	Harshal Patil	hp284312@gmail.com	'+918329650796
64	Gayatri Patil	patilgayatri045@gamil.com	'+917387386680
65	Ganesh Patil Patil	ganeshpatil0001111@gmai.com	'+918806647083
66	Divya Patil	divyapatil1142@gmail.com	'+918329440824
67	Dip Patil	dippatil246448@gmail.com	'+919637928626
68	Ashwini Nandlal Patil	ashwinipatilsep2001@gmail.com	'+917820910134
69	Ashwini Patil	pa329465@gmail.com	'+919322424634
70	Anjali Patil	anjaliapatil692001@gmail.com	'+918805287833
71	Jayashree Pardhi	jayshreepardhi123@gmail.com	'+919146078959
72	Nitin Padmor	nitinpadmor01@gmail.com	'+919657151656
73	Ashwin Nayar	00ashrocks@gmail.com	'+919850076572
74	Gayatri Narayan Kulkarni	kulkarnigayatri072@gmail.com	'+916232654959
75	Patil Dipika Ashok	patildipika15@gmail.com	'+919579530693
76	Gayatri Nagmal	nagmgayatri@gmail.com	'+919923299820
77	Vaishnavai More	morevaishnavi743@gmail.com	'+919021030366
78	Chaudhari Asmita Hiralal	asmitachaudhari71@gmail.com	'+919607580860
79	Ashwini More	ashwinimore334@gmail.com	'+919834009800
80	Aashwini Mistary	aashwiniwagh99@gmail.com	'+918767826232
81	Om Marathe	omarathe2001@gmail.com	'+917350646198
82	Chetan Marathe	chetanmarathe045@gmail.com	'+917020162428
83	Tejashri Mali	tejshreemali3@gmail.com	'+917517005280
84	Sagar Mali	sagarmali04105@gmail.com	'+917499706162
85	Rupali Mali	rupalimali4554@gmail.com	'+917666674071
86	Mali Mali	malidhanu97@gmail.com	'+919579431543
87	Anjali Mali	anjalimali907@gmail.com	'+919322319795

88	Vaishnavi Mahajan	vaishnavidmahajan2002@gmail.com	'+918799885818
89	Prashant Mahajan	praj786678@gmail.com	'+916353527655
90	Mahajan Nehz Yuvraj	mahajanneha298@gmail.com	'+917030898660
91	Jayesh Lohar	loharjayesh91@gmail.com	'+919370908860
92	Vaishnavi Kulkarni	vaishnavipkulkarni4@gmail.com	'+919922029299
93	Umesh Kulkarni	umeshkulkarni2001@gmail.com	'+917219341173
94	Punam Koli	punamkoli42@gmail.com	'+918390690774
95	Ritika Khaire	ritikakhaire411@gmail.com	'+919373147107
96	Kunjal Kapure	prakashshimpi@gmail.com	'+918830166518
97	Girija Joshi	girija220201@gmail.com	'+919146731689
98	Ankita Jayswal	ankitajayaswal2000@gmail.com	'+917414956708
99	Prachi Jain	jprachi911@gmail.com	'+919021126197
100	Monika Jain	monuu Jain0707@gmail.com	'+919623261307
101	Payal Jagdale	payaljagdale897@gmail.com	'+917666948673
102	Priyanka Jadhav	priyajadhav0206@gmail.com	'+919881379663
103	Nikita Jadhav	nikitajadhav2262@gmail.com	'+917447607289
104	Kalyani Jadhav	kalyanijadhav210402@gmail.com	'+917248923622
105	Himanshu Gurav	himanshugurav1998@gmail.com	'+919689499626
106	Rajesh Gopal	rajeshgopal2001@gmail.com	'+917507976820
107	Jagrutee Bari	jagruteebari11@gmail.com	'+919834141292
108	Punam Girase	punamgirase05@gmail.com	'+919325515797
109	Shete Gayatri	Shetegayatrishantaramshetegaya@gmail.com	'+919284219012
110	Darshana Gavali Gavali	gavalidarshana6198@gamil.com	'+918329158690



Team – Trainer and Students for the Training of ‘Connect To work’ by Rubicon

“DXC Funded Employability Training Program”

Donor

DXC Technologies



NGO Partner

Nasscom Foundation



Training Partner

Rubicon Foundation



R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce & Science College, Shirpur
(Affiliated to the K.B.C. North Maharashtra University, Jalgoan)

Department of Psychology

Skill Enhancement Course

Academic Year – 2019-20

“Stress Management”

Syllabus:

Title of the Course **“Stress Management”**

Course Objectives:

1. Understand the nature of stress;
2. Grasp the concepts related to individual and cultural differences in stress reactions across lifespan;
3. Assess individual risk factors as related to stress
4. Understand and learn how to use various techniques and determine the most appropriate method to aid in managing your reaction to stress.

Learning Outcomes

- Develop ability to recognize stressors.
- Acquire skills to cope with personal and professional stress.
- Comprehend the importance of Stress Management Techniques.
- Learn to manage time and create work-life Balance.

Introduction

Stress is a natural response to a perceived challenge or a threat. Stress is generally indicated as a deviation from normal functioning of body and mind. It can affect performance of an individual in his personal and professional life. Stress to some extent is good for an individual as well as the organization. It helps in achieving personal and organizational goals. But stress beyond certain limit can cause harmful effects on body and mind of an individual and affect the growth of an organization. Moreover, in today's era, where lives of people have been highly affected by workload, and are passing through the phase of turmoil, stress has become an inexorable part of personal and professional life. Each individual brings a peculiar pattern of responding to inevitable demands of personal and professional life. Some are able to manage stress whereas others experience psychological stress. Individuals and organizations can implement practices to reverse unhealthy stress (distress) and promote eustress, which stimulates growth and vitality. The success of an individual and organization depends on how stress is managed. Therefore, this programme intends to develop in the participants, the ability to cope up with stress and create work-life balance, thereby increasing effectiveness in personal and professional life.

Grading Scale: Guide line for the Mark sheet

95-100	O
80-94	A
70-79	B
50-69	C
40-49	D
39-00	F


Reference Books:

1. Baron .L & Feist.J (2000) Health Psychology 4th edition, USA Brooks/Cole
2. Barlow, Rapee, and Perini(2014), 10 Steps to Mastering Stress: A Lifestyle Approach, USA
3. Clayton,M, (2011).Brilliant stress management How to manage stress in any situation's 1st edition,
Greart Britain Pearson Education
4. Cooper,C,& Palmer,S, (2000)Conquer Your Stress, London: Institute of personal development


Attendance

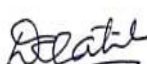
Skill Enhancement Program
Stress Management
Academic Year 20219-2020

Sr. No	Students Name	3/7/20	4/7/20	5/7/20	6/7/20	10/7/20	11/7/20	12/7/20	13/7/20	14/7/20	15/7/20	16/7/20	17/7/20	18/7/20	19/7/20	20/7/20	21/7/20	22/7/20	23/7/20	24/7/20	25/7/20	26/7/20	27/7/20	28/7/20	29/7/20	30/7/20	31/7/20	
1.	Dabhaole Kavita	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
2.	Vasave Anjali	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
3.	Rajput Yogita	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
4.	Rajput Prajakta	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
5.	Patil esujata N.	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
6.	Rajput Priyanka K.	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
7.	Pawar Jagruti C.	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
8.	Chaudhari Karshan S.	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
9.	Pawara Shital Vilas	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
10.	Tambet Kishor Anand	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
11.	Chaudhari Yogesh Jitendra	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
12.	Mahajan Vishal Jemal	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
13.	Mali Kanita Suresh	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
14.	Bagal Ashok Suresh	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
15.	Goyal Gaurav Ravi	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
16.	Pawara Rahul Shrihari	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
17.	Borele Nagesh Yashwantrao	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
18.	Pawara Akash Ashok	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja	Ja
19.																												
20.																												
21.																												



Dr. M.B. Bachute
Head of Department





Dr. D.R. Patil
Principal

Skill Enhancement Program
Stress Management
Academic Year 20219-2020

Sr. No	Students Name	1/4	2/4	3/4	7/4	8/4	11/4	15/4	16/4	17/4	24/4	25/4	4/5	27/4	1/5	2/5	3/5
1.	Kavita R. Dabhadre	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
2.	Prajakta D. Rajput	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
3.	Vasave Angali	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
4.	Rajput Yogita	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
5.	Patil Sujata N.	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
6.	Pawar Jagruti C.	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
7.	Rajput Priyanka K.	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
8.	Chaudhari Karan	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
9.	Pantana Shital Vals	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
10.	Tambet Kishor Anil	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
11.	Chaudhari Yashraj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
12.	Mahajan Vishal Jemna	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
13.	Mulikamta Subhas	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
14.	Bagam Ashok Sunil	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
15.	Gopal Girish Ram	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
16.	Pawar Anil Shri	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
17.	Barve Anurag A.	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
18.	Pawar Nishu Anil	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
19.																	
20.																	
21.																	

Dr. M. B. Bachute
Dr. M. B. Bachute
Head of Department



Dr. D. R. Patil
Dr. D. R. Patil
Principal

Skill Enhancement Program
Stress Management
Academic Year 2019-2020

Sr. No	Students Name	31/10	1/11	5/11	8/11	12/11	15/11	13/11	17/11	17/11	20/11	24/11	24/11	1/12	1/12	8/12	8/12
1.	Dabhadre Kaurita	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
2.	Vasave Anjali	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
3.	Rajput Prajakta	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
4.	Rajput Jogita	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
5.	Patil Sujata N.	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
6.	Rajput Priyanka K.	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
7.	Pawar Jagruti C.	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
8.	Chaudhari Kanchan S.	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
9.	Pawar Shital Vilas	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
10.	Tambur Kishor Anand	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
11.	Chaudhari Yashvika	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
12.	Mahajan Nishal Jyoti	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
13.	Patil Karan Subhas	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
14.	Bagwat Ashok Sunesh	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
15.	Garud Lakshmi Ravin	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
16.	Pawar Lakshmi Shree	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
17.	Wadekar Mahesh K.	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
18.	Pawar Nishal Anand	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
19.																	
20.																	
21.																	

Dr.M.B. Bachute

Dr.M.B. Bachute
Head of Department



Dr.D.R. Patil

Dr.D.R. Patil
Principal

Certificate



R. C. Patel Educational Trust's
R. C. Patel Arts, Commerce & Science College, Shirpur
(Affiliated to the K.B.C. North Maharashtra University, Jalgaon)

Department of Psychology
Skill Enhancement Course Certificate
Academic Year 2019-2020
Credit-03

This is to certify that,

Mr. /Miss - Dabhade Kavita Ravindra

Department of Psychology

Successfully completed - "Stress Management"

Obtained/Grade- 0

Handwritten signature of the Principal in blue ink.

Principal



Date: 01 / 05 /2020

Handwritten signature of the Head of Department in blue ink.

Head of Department

Photographs



A lecture delivered by Dr. M.B. Bachute on “Stress Management”

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

Workshop On

“Leadership & Management”

Organized by

Department of Commerce & Management

An Event Report

Title of Activity: Leadership & Management

Objectives: Leadership development training programs have several very important benefits. They increase student morale and retention, improve productivity, promote better decision making, build better teams, and train future leaders in your life who have a management style that is conducive to a positive working future.

Developing self-awareness and improving communication skills, to strive and communicate clear ideas by active and constructive feedback in their communication style which will suit their workplace in future.

The workshop was organized with the objectives to instill leadership skills among the placement representatives. To enhance the skills of the leader such as interpersonal, team building, communication, decision making and self-awareness.

Program Details:

The workshop was organized with the objectives to instill leadership skills among the students. To enhance the skills of the leader such as interpersonal, team building, communication, decision making and self-awareness. The workshop began at 9 AM and it started with the inaugural address by Principal of College Dr.D.R.Patil , who explained the importance of employability and all the requirements for the same. The event witnessed huge participation of around at Seminar Hall, R. C. Patel Arts, Commerce and Science College, Shirpur as on 15th Jan 2019 for B.COM. - III, M.COM.I & II, BCA, and BMS total 115 students, Dr. D.B.Bakkad inaugurated and addressed the students striving for Entrepreneurship Cell with a vision to explore the inherent capabilities of

young technocrats for Innovative solutions of existing problems of the society and industry developing Leadership and Management Skills among the students to have their own.

The students were informed on the various opportunities in Management field by Aspirants. All that made it more interesting is that, they conducted various activities starting from listening skills, Interaction activity, Hand Knot, Team building activity, and much more. Each and every activity conducted had at most significance which thoroughly registered in the minds of the students.

The main objective is to create leaders from the student community. She also emphasized and appealed to the students and general public of northern states to take advantage of this golden opportunity where in not only mentoring and space will be provided but initial Vote of thanks was given by Mr. Aadesh Jain where he thanked the resource person for providing her valuable time to make this workshop interesting and valuables for the scholars & faculty members. He also thanked the organizing team for making this event a success.


The team of faculty members included Mr. Gopal Bide, Program co-coordinator Miss. Aparna Jagtap, and other team members Mr. U. G. Patil, Mr. A. S. Jain, Mrs. P.D. Shravgi, Mr. Ramkumar Suryawanshi, Mrs. S.C. Pinjari, worked efficiently to make the event success.

Date: 15th Jan 2019

Class and Participants: B.COM –III, BCA, and BMS, MCOM.I & II

Venue: Seminar Hall, R.C Patel ACS College, Shirpur

Outcomes of Workshop: The participation in workshop showed that the students really like these platforms in which they increased their knowledge. The students then have a better idea of how well they are grasping the material, hopefully motivating them to study more and helping them allocate their study time effectively by focusing on the information that still needs more practice.


Dr. A. A. Patil
HoD
Department of Commerce



Glimpse of Workshop



1	Bagul Bhavika Sharad	BBagul
2	Bajaj Shalaka Rajesh	SBajaj
3	Baviskar Kunal Jitendra	K.J. Baviskar
4	Bhadane Jayesh Dashrath	JBhadane
5	Borse Amar Sanjeev	AS Borse
6	Chaudhari Jay Chandrakant	JChaudhari
7	Chavan Shubham Pravin	SP Chavan
8	Chavhan Gaurav Prakash	CGP
9	Gavli Rupesh Vijay	Rupesh Gavli
10	Girase Abhijit Ravindra	AB Girase
11	Girase Gayatri Mangalsing	CG
12	Girase Kalpesh Bhika	
13	Girase Rushikesh Rupsing	R.R. Girase
14	Girase Swapnil Devising	Swapnil
15	Girase Vijaysing Chandrasing	Vijay
16	Girase Pradip Ramkrishna	PGirase
17	Gosavi Sagar Santosh	
18	Gurav Darshan Raju	DGR
19	Kadam Mayuri Laxman	
20	Kalal Mrugesh Devkrushna	MR Kalal
21	Magare Sushil Shashikant	SMagare
22	Mahajan Vasudev Vithoba	VMahajan
23	Mahale Mahendra Rameshwar	RMahale
24	Mali Gaurav Vinod	Mali G.
25	Mali Nikhil Dilip	N D Mali
26	Mali Roshan Madhukar	RMali
27	Marathe Abhay Bharat	ABhay
28	Marathe Bhagyashree Dinesh	BMarathe
29	Marathe Bhagyashree Kaias	BMarathe
30	Marathe Siddhant Dilip	Siddhant M.

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Students Attendance		Date
Sr. No.	Name of Student	Signature
1.	Ahire Chetana Rajendra	Ahiracheta
2.	Badgujar Nilesh Shantaram	N Badgujar
3.	Baviskar Girish Jagdish	Girish
4.	Bhadane Kalyani Rajendra	
5.	Bhamare Rohit Ravindra	Bhamare
6.	Bhoi Nandini Baliram	Bhoi
7.	Bonde Snehal Mukesh	Sbonde
8.	Chaudhari Rohan Ravindra	Chaudhari
9.	Chaudhari Shailesh Gulab	Chaudhari
10.	Chaudhari Vaibhavi Shantilal	Vschaubhari
11.	Desale Kunal Dipak	KD Desale
12.	Desale Tanmay Jagdish	T Desale
13.	Jagtap Uttkarsha Hemant	Jagtap
14.	Jain Lokesh Anil	Jain
15.	Khairnar Ashwini Baldev	Ashwini
16.	Koli Ashwini Rajendra	Ashwini
17.	Landage Uday Vilas	Landage
18.	Mahajan Gayatri Rajmal	Gayatri
19.	Mahajan Pratham Rakesh	Pratham
20.	Mali Chetan Keshav	Chetan
21.	Mali Ganesh Vijay	Ganesh
22.	Mali Lileshwari Sahebrao	Lileshwari
23.	Mali Mukesh Madhavrao	Mali
24.	Mali Ritesh Pramod	Mali
25.	Marathe Dnyaneshwar Prabhakar	Dnyaneshwar
26.	Marathe Jatin Pundalik	Jatin
27.	Marathe Tejas Aba	Tejas
28.	Mohite Shweta Yashwant	Shweta
29.	More Kuldip Dilip	K More
30.	Nikam Prashant Yashwant	Nikam

[Handwritten Signature]



Date	Students Attendance	
	1. Patel Kajal Chhotalal	KChpatil
	2. Pathan Sohilkhan Mehmudkhan	
	3. Patil Gaurav Ashok	GauravPatil
	4. Patil Gaurav Raju	G.R.patil
	5. Patil Gaurav Somnath	G.s.patil
	6. Patil Harshal Ravindra	HRpatil
	7. Patil Hemant Ramkrishna	HRpatil
	8. Patil Hitesh Shantaram	
	9. Patil Jagruti Sanjay	JSpatil
	10. Patil Janhavi Mahendra	JSpatil
	11. Patil Jayesh Ajit	JApatil
	12. Patil Jayesh Nimbaji	JNpatil
	13. Patil Jayesh Sandip	JS.Patil
	14. Patil Prashant Mukesh	PM Patil
	15. Patil Prashant Vikram	VPatil
	16. Patil Sudhakar Satish	SSM
	17. Patil Tanmay Umesh	Tupatil
	18. Patil Umesh Shailendra	UShailendra
	19. Patil Vishal Gulabrao	VGPatil
	20. Pawar Samadhan Ishwar	SPawar
	21. Pawar Sanika Dwarkadas	SDPawar
	22. Rajput Chetana Vishwas	
	23. Rajput Harshal Narendrasing	HRSDat
	24. Rajput Harshal Rajendra	
	25. Rajput Hemangi Pravinsing	HJhimani
	26. Rajput Himani Jitendrasing	
	27. Rajput Kalyani Pravinsing	RKD
	28. Rajput Nilesh Daryavsing	NDR
	29. Rajput Rajpal Komalsing	RKRajput
	30. Rajput Rishi Gotusing	Rajput

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Students Attendance

Date

1	Patil Diya Sharad	DS Patil
2	Patil Harshal Nimbraj	HN Patil
3	Patil Himani Santosh	HP Patil
4	Patil Jagdish Khanderao	JK Patil
5	Bhavsar Siddhant Narendra	SNBS
6	Borse Harshvardhan Hemant	HBorse
7	Jadhav Parmeshwar Rohidas	PJadhav
8	Jadhav Siddhesh Madan	SNJadh
9	Mahajan Jayshree Vilas	J.V. Mahajan
10	Mali Rahul Ravindra	R.K. Mali
11	Patel Gaurav Rajaram	G.R. Patel
12	Patil Samadhan Deepak	SPatil
13	Patil Vishal Dnyaneshwar	VPatil
14	Patil Vishal Manohar	
15	Pawara Viveknandan Ashok	Pawar V
16	Rajput Himanshu Gorakhsing	
17	Wadile Himanshu Rupchand	
18	Borase Apeksha Sanjay	Borase AS
19	Borse Janhavi Ashok	Borse
20	Chaudhari Bharat Kailas	B.K. Chaudhari
21	Chaudhari Sakshi Sunil	SS Chaudhari
22	Dhole Dinesh Suresh	
23	Gawali Pratham Aanand	PGawali
24	Gosavi Yash Devgir	YGosavi
25	Jadhav Nikita Ajitsing	N.A. Jadhav
26	Jadhav Yash Aatmaram	
27	Khanderao Anjali Jibhau	
28	Koli Vishal Satilal	Koli
29	Mahajan Kavita Jagdish	K.V. Mahajan
30	Marathe Sakshi Sandip	

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

Workshop On

Enhancing Critical Thinking in Mathematics

Organized by

Department of Mathematics

An Event Report

Title of Activity: Enhancing Critical Thinking in Mathematics

Objectives: Develop students' ability to analyze complex mathematical problems through critical thinking . Cultivate logical reasoning skills essential for effective problem-solving in mathematics . Foster an appreciation for the role of critical thinking in mathematical discovery and innovation. Equip students with a toolkit of problem-solving strategies applicable to various mathematical contexts. Encourage collaborative learning and peer interaction to enhance critical thinking skills in mathematics.

Program Details: The workshop was organized with the objectives to instill ability to analyze complex mathematical problems through critical thinking among the students. To enhance the skills of the critical thinking such as interpersonal, problem solving ,decision making and self-awareness. The workshop began at 10 AM and it started with the inaugural address by Principal of College Dr.D.R.Patil , who had a word with students for their future achievements . The event witnessed huge participation of around at Seminar Hall, R. C. Patel Arts, Commerce and Science College, Shirpur as on 2/07/2018 for T.Y.B.Sc , M.Sc. I & II, 25 students, Dr. R.P.Mahajan.

1: Introduction to Critical Thinking in Mathematics: Overview of critical thinking and its significance in mathematics. Discussion on the role of critical thinking in problem-solving. Analysis of simple mathematical problems to identify elements requiring critical thinking

.2: Problem Decomposition and Pattern Recognition: Techniques for breaking down complex problems into simpler components. Strategies for recognizing patterns and relationships within mathematical problems. Practice sessions on problem decomposition and pattern recognition.

3: Logical Reasoning and Deductive Thinking: Principles of logical reasoning and deductive thinking. Introduction to deductive reasoning strategies (e.g., if-then statements, logical syllogisms). Examples of deductive proofs in mathematics.

4: Inductive Reasoning and Conjecture Making: Concept of inductive reasoning and its application in mathematics. Techniques for making conjectures based on observed patterns. Activities involving formulation and testing of conjectures.

5: Problem-Solving Strategies: Various problem-solving strategies (e.g., trial and error, working backwards, using analogies). When and how to apply different problem-solving strategies effectively. Application of problem-solving strategies to mathematical problems.

6: Error Analysis and Refinement: Importance of error analysis in critical thinking and problem-solving. Analyzing own errors and identifying misconceptions. Strategies for refining problem-solving approaches based on error analysis.

7: Collaborative Problem-Solving: Benefits of collaborative problem-solving in developing critical thinking skills. Group activities for solving challenging mathematical problems. Discussion of thought processes and reasoning with peers.

8: Real-World Applications: Real-world applications of critical thinking in mathematics (e.g., finance, engineering, science). Application of critical thinking skills to solve practical problems. Projects or case studies requiring critical thinking skills in real-world scenarios

9: Culminating Project: Culminating project involving the application of critical thinking skills to solve a complex mathematical problem. Emphasis on creativity and originality in problem-solving approaches. Presentation of solutions and reflection on problem-solving processes.

Date: 2nd July 2018

Class and Participants: T.Y.B.Sc , M.Sc. I & II,

Venue: Seminar Hall, R.C Patel ACS College, Shirpur

Outcomes of Workshop: The participation in workshop showed that the students really like these platforms in which they increased their knowledge. The students then have a better idea of how well they can solve complex mathematical problem, hopefully motivating them to think more and helping them allocate their study time effectively by focusing on the information that still needs more practice.



Dr. R. P. Mahajan

HOD

(Department of Mathematics)




Glimpse of Workshop



R.C.Patel ACS College Shirpur, Dist. Dhule
Student Attendance 2018-19 (Course Name: Enhancing Critical Thinking in Mathematics)

Sr.no	Name of student	02-07	03-07	04-07	05-07	06-07	07-07	09-07	10-07	11-07	12-07	13-07	14-07	16-07	17-07	18-07	19-07	2-08	3-08	4-08	6-08
1	CHAUDHARI BHAVESH DHANRAJ	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2	PATIL SHREYA VIPIN	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
3	GUJARATHI SHRUTI SANJAY	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
4	JADHAV SNEHAL NAVNATHSING	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
5	JAVALE SHIVAM RAMDAS	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
6	KANKHARE ROHIT SURESH	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
7	MALI NIKITA SANJAY	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
8	MARATHE POOJA RAJKAPOOR	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
9	PATIL BHONESHWARI VEDU	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
10	PATIL PREMRAJ BASANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	PATIL SHRADHHA KIRAN	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
12	PATIL SHREYA VISHNU	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
13	PATIL SHUBHAM RAVINDRA	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
14	PATIL TUSHAR KANTILAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	RANDIVE PRIYANKA DIPAK	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
16	BAVISKAR HEMANT VASUDEO	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
17	BHOI KALPESH RAJENDRA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
18	GHIRASE PUNAM KOMALSING	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
19	JAIN PRACHI CHANDULAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	KOLI VARSHA SANTOSH	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
21	MARATHE OM KAILAS	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
22	PATIL JAGRUTI ANIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	SANER HARSHADA SHARAD	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
24	SINGHVI PRANJAL KISHANLAL	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
25	SURYAWANSHI PRAVIN KIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P




HEAD
 Department Of Mathematics
 R.C.Patel Arts, Comm. & Sci. College Shirpur