

# CAREER DEVELOPMENT CENTRE



Date : 1/9/2022

## NOTICE PROBLEM SOLVING SKILLS VAT: 33

### OBJECTIVE:

Problem solving training is employed to help the students to learn how to become more adept at utilizing constructive coping skills. CDC extend an opportunity to all the students across the program to attend a training course on Problem Solving Skills. Details are as follows:

Branch/Year	All students across program
Organizer Department	Career Development Centre
Date	8 September to 18 September 2022
Course Duration	32 Hours
Course Code	VAT
Course Coordinator	Mr. Ankit Kapil (CDC)
Coordinator contact Id	trainer@dituniversity.edu.in

Career Services Cell  
DIT University, Dehradun  
Mr. Saurav Badoni

In Charge- Career Development Centre

To ,

All Dean / Director / Head of Department

- Chairman
- Chancellor
- Vice Chancellor
- Pro Vice Chancellor
- Manager Admin -
- HR Department

} for Information Please

## **VAT-33 : Problem Solving Skills**

**Date** – 8<sup>st</sup> Sep 2022- 18<sup>th</sup> Sept 2022 (32 Hrs)    **Timings** – 4:00 p.m. to 6:00 p.m.    **Venue** – Vish -201

To address the same a course on **Problem Solving Skills** was organized by DIT University from **8<sup>th</sup> Sep 2022- 18<sup>th</sup> Sep 22**. The trainer for the session was headed by **Mr. Ankit Kapil (CDC- Trainer)**.

Our objectives of the session was to introduction to Psychometric Testing to achieve the following:-

- Have an understanding about the need for good practice in the use of psychometric tests.
- Have a basic understanding of reliability in psychometric tests.
- Have a basic understanding of validity in psychometric tests.
- Have a basic understanding about error in the psychometric testing process.
- Consider important issues in choosing the right test, publisher or distributor.
- See a range of psychometric tests and understand how they are used.
- Have a number of questions ready to ask of any test publisher.
- Have a basic understanding as to how test publishers should respond to questions asked.
- Understand why competent training is essential if psychometric tests are to be used properly.
- Discuss their own specific issues/questions with an expert organizational psychologist

### **Who this course is for?**

- All the students across all the program who wants to learn Problem Solving Process.

### **Prerequisites to learn Problem Solving Skills Training**

- Person having Active mindset which can involve himself in the problem solving process

### **What you will learn in this course**

- Make the impossible possible
- Makes you a stand out
- Increased confidence

• **Course Outline:**

NO.	Modules	Methodology	Assistance
01	Introduction Defining the problem/Creating awareness on the nature of the problem.	Presentation	Pictures, Video clips Multimedia, Computers.
02	What is a problem? Give instructions for the activity. Listing problems, discussing about problems and arriving at conclusions.	Presentation Individual activities Group activities	Zoop card. Zoop card board. Flip chart paper. Marker pen. Multimedia. Computers
03	What are the causes of problems? Provide instructions on conducting activities to explain problematic situations, discussion and arriving at conclusions.	Presentations Group activities Role plays	Flip chart paper. Flip chart board. Multimedia. Computers.
04	Building alternatives for problematic situations Identifying the nature of the problem and create alternatives. Assess all alternatives and use the best selected alternative.	Presentations Group activities	A4 Papers Glue/ Sellotape Flip chart paper, Board, Multimedia, Computers.
05	Analyzing the problem Identifying the nature of the problem Listing the solutions to the problem Executing the solutions.	Presentations Case study Brain storming Acting out Group activities	Flip chart paper. Flip chart board, Multimedia. Computer, Marker pen.
06	Importance of using strategies in solving problems	Assessing ideas and group suggestions	Flip chart paper, Flip chart board. Marker pen
07	Positive impact in solving problems (Advantages & Disadvantages) Importance of using problem solving techniques	Presenting discussions	Flip chart paper. Flip chart board. Multimedia. Computers.
08	Summarizing	Presentations	Flip chart paper. Flip chart board.

## Value added course Details (Academic Year: 2022-23)

VAT Course Name: Problem Solving Skills

VAT Code: VAT 33

Duration in Hours: 32

Number of Students Enrolled: 60

Number of Students Completed: 55

Grades:	G= GOOD ; S = Satisfactory ; P = Poor ; W = Withdraw		
Student ID	Student Name	Program/Course	Passing Grade
200102075	SAUMYA KABDAL	Bachelor of Technology in Computer Science and Engineering	S
200102050	SHIVANI KUMARI	Bachelor of Technology in Computer Science and Engineering	S
200102022	HARSHIT VASHISTH	Bachelor of Technology in Computer Science and Engineering	G
200101004	YALIK SANGAL	Bachelor of Technology in Civil Engineering	P
200102233	LANKA SREEKAR	Bachelor of Technology in Computer Science and Engineering	S
200102077	ANSHUL MEHTA	Bachelor of Technology in Computer Science and Engineering	S
200106900	VIDHAN NAITHANI	Bachelor of Technology in Mechanical Engineering	G
200106002	ABHIJEET SINGH	Bachelor of Technology in Mechanical Engineering	S
200102083	ROHAN WADHWA	Bachelor of Technology in Computer Science and Engineering	S
201075007	AAKRITI BHATT	Bachelor of Science (Hons) in Chemistry	S
200102012	SHUBHAM TIWARI	Bachelor of Technology in Computer Science and Engineering	S
200102047	SHUBHANKAR NAUTIYAL	Bachelor of Technology in Computer Science and Engineering	P
200102144	RISHABH GAHLOT	Bachelor of Technology in Computer Science and Engineering	G
200102023	RADHIKA RAMSEN	Bachelor of Technology in Computer Science and Engineering	S
200102101	SAKSHAM DHAWAN	Bachelor of Technology in Computer Science and Engineering	S
200102188	MOHIN GUPTA	Bachelor of Technology in Computer Science and Engineering	G
200102025	SACHIN RAWAT	Bachelor of Technology in Computer Science and Engineering	S
201074005	ARUSHI BALI	Bachelor of Science (Hons) in Physics	S
200921010	PRITHA DALAPATI	Bachelor of Pharmacy	S
200102145	PRIYANSHU RANA	Bachelor of Technology in Computer Science and Engineering	S
200102006	ADITYA RANA	Bachelor of Technology in Computer Science and Engineering	G
200921901	SAVLEEN SETHI	Bachelor of Pharmacy	G
200102005	AKSHAT VIRMANI	Bachelor of Technology in Computer Science and Engineering	S
201358008	ARUN PRATAP SINGH	Bachelor of Design with specialization in User Experience (UX)	P
201172004	ANANYA KHARKWAL	Bachelor of Arts(Hons) in Economics	G
200107001	VIRAT SINGH DEORA	Bachelor of Technology in Petroleum Engineering	S
200102062	ARJAN AGARWAL	Bachelor of Technology in Computer Science and Engineering	S
200102171	PALLAVI MEHRA	Bachelor of Technology in Computer Science and Engineering	S
200102214	ISHANT DHIMAN	Bachelor of Technology in Computer Science and Engineering	S
200102076	VIDIT SHARMA	Bachelor of Technology in Computer Science and Engineering	G
201074006	ANKIT KUMAR	Bachelor of Science (Hons) in Physics	G
201259001	AKSHAT KUMAR NAUTIYAL	Bachelor of Computer Applications	S
200921011	VINAY PANDEY	Bachelor of Pharmacy	S
200105006	ANKIT CHAUBEY	Bachelor of Technology in Information Technology	G
200102325	SUDHANSHU MISRA	Bachelor of Technology in Computer Science and Engineering	S
200102231	HARSHIT GUPTA	Bachelor of Technology in Computer Science and Engineering	S
200102072	SAHAR LAL	Bachelor of Technology in Computer Science and Engineering	S
201358040	SURBHI AGARWAL	Bachelor of Design with specialization in User Experience (UX)	S
200102035	SWATIKA CHANDRA	Bachelor of Technology in Computer Science and Engineering	G
200921012	UTKARSH SRIVASTAVA	Bachelor of Pharmacy	P
200102073	RIYA MISHRA	Bachelor of Technology in Computer Science and Engineering	S
201074009	KANAK	Bachelor of Science (Hons) in Physics	S

201358011	ARYAN YADAV	Bachelor of Design with specialization in User Experience (UX)	G
200102084	PRATIM MAITY	Bachelor of Technology in Computer Science and Engineering	S
200102030	SATYAM VERMA	Bachelor of Technology in Computer Science and Engineering	S
201259002	HARI SHREE GAURANG	Bachelor of Computer Applications	S
200106905	BASHAR ALI	Bachelor of Technology in Mechanical Engineering	S
200102020	RAUSHAN KUMAR	Bachelor of Technology in Computer Science and Engineering	G
200102462	AYUSH PRAKHAR SRIVASTAVA	Bachelor of Technology in Computer Science and Engineering	G
200102028	ARYAN SRIVASTAV	Bachelor of Technology in Computer Science and Engineering	S
200105008	ATUL KUMAR	Bachelor of Technology in Information Technology	S
200102080	RITAMBHARA KUMARI	Bachelor of Technology in Computer Science and Engineering	G
200102015	SAMBHAV VERMA	Bachelor of Technology in Computer Science and Engineering	S
200101005	SUNIL SINGH BHANDARI	Bachelor of Technology in Civil Engineering	S
200102117	ADITYA GAHLOT	Bachelor of Technology in Computer Science and Engineering	S
201148002	SHIMMER SHIMMER	Bachelor of Arts(Hons) in Psychology	P
200102071	ARKAN DUTTA	Bachelor of Technology in Computer Science and Engineering	G
200102036	PRASHUL PANDEY	Bachelor of Technology in Computer Science and Engineering	G
200102526	VAIBHAV BANESHI	Bachelor of Technology in Computer Science and Engineering	S
200102067	GEORGIA THOMAS	Bachelor of Technology in Computer Science and Engineering	S

  
 Career Services Cell  
 DIT University, Dehradun