

# Agile Inventiveness

## Learning the Art of Design Thinking and Inventiveness

### Introduction

The purpose of this highly interactive training course on Design Thinking & Agile Creativity is to give participants the essential skills they need to use the design thinking methodology in real-world problem-solving scenarios.

Rather than following conventional linear, defined approaches to problem solving, design thinking offers a creative, "solution-based" approach that is utilised by some of the world's most inventive and progressive organisations. By comprehending the human needs involved, rephrasing the problem in ways that are human-centric, generating a tonne of ideas during brainstorming sessions, and using a hands-on approach to prototyping and testing, it is incredibly helpful in solving complicated challenges that are ill-defined or unknown. This is a crucial idea for the expansion and viability of an organisation in the quickly changing, dynamic world of today.

### **The following will be covered in this Course N Carry Design Thinking & Agile Inventiveness training course:**

- The value of using design thinking in contemporary work environments
- The benefits of design thinking above conventional methods for solving problems
- Apply design thinking's power to solve challenging, multidisciplinary issues.
- The essential behavioural skills and human-centeredness required to grasp this method
- Offer the client or consumer realistic, feasible options that are ideal for them.
- How to instill a culture of design thinking in your company

### Objectives

### **Upon completion of this training programme in Design Thinking & Agile Inventiveness, you will get the ability to:**

- Recognise the benefits of applying design thinking in the workplace.
- Use design thinking to solve complicated, multidisciplinary creative problems.
- Improve your human-centred behavioural and interpersonal abilities.
- Lead your team in problem-solving sessions utilising design thinking.
- Get important stakeholders to support the choice you've suggested.
- Create a culture of design thinking throughout the company.

### Training Methodology

A variety of learning strategies will be used in this Course N Carry Agile Inventiveness training course, such as focused videos, individual exercises, group activities based on experience, and conversations that are pertinent to the material.

On Day 4, a significant portion of the learning process is devoted to a comprehensive practical exercise that makes use of all the techniques and concepts learned during the training session. This guarantees that, upon completion of the training programme, the design thinking technique may be implemented right away in the workplace.

## Organizational impacts

**Your company will get the following by participating in our Design Thinking & Agile Inventiveness training session and putting the concepts to use:**

- Workers who are imaginative and creative and who can solve problems well
- Increased solution-focused thinking, better decision-making, and less effort and resource waste
- Fostering an environment of transparency, honesty, and assurance
- Improved communication, increased teamwork, and voluntary effort
- Increased productivity within the organisation

## Personal Impact

**You will gain the following by participating in this Design Thinking & Agile Inventiveness training course and putting the concepts to use:**

- Develop a more imaginative and creative way of thinking.
- Acquire the knowledge and abilities needed in the fast-paced, modern world of today.
- Quicken the development of both your career and yourself.
- Acquire a skill set that is critical to your personal growth.
- Enhance the department's or team's overall output.
- Concentrate on more crucial operational and strategic issues.

## Who should attend?

In order to make wise and efficient judgements at work, managers, team leaders, and supervisors must actively address problems.

The techniques and approaches are very helpful for technical and engineering fields, but they may also be applied in other fields like human resources, business, finance, etc.

Junior and middle managers who are new to their positions or who have experience but have not received much training in the past would also benefit from this Agile Creativity

course.

## Course Outline

### Day 1

#### The Value of Design Thinking in Workplace Solutions

- Knowing Design Thinking and How It Affects Strategy
- The Five Main Design Thinking Phases
- The Essential Tenets of Excellent Design
- Conventional Linear Methods for Solving Problems
- The Solution-Focused Method of Solving Issues
- Larger-scale Effects: Systems Application and Thought

### Day 2

#### Creating An Innovative Mindset and Agile Creativity

- Identifying an Issue
- How does your mind handle problems?
- Innovative Methods for Solving Problems
- Visualization's Power: Dreaming the Dream
- Creating a Creative and Innovative Mindset
- Control and Group Thinking Techniques
- Agile Organisational Thinking and Change

### Day 3

#### Behavioural Skills Focused on the Human in Agile Creative Design Thinking

- Human-Centred Interpersonal Competencies Are Required for Design Thinking
- Effective Questioning Strategies for Developing Empathetic Understanding
- Putting Together Caring Interviews for Fact-Finding
- Formulating Effective Problem Statements to Clearly State the Issue
- Using SCAMPER for Structured Brainstorming Solutions

### Day 4

## **Use of Design Thinking and Creative Innovation in Real-World Applications**

- Show compassion
- Describe
- Perfect
- Initial
- Examine

## **Day 5**

### **Making decisions and implementing them within an organisation**

- Factors and Considerations for the Practical vs. Ideal Solution
- Using Quick Decision-Making Techniques
- Reducing Mistakes in Decision-Making
- Adapting Mentalities to Use Design Thinking Techniques
- Sharing the Decision and Getting Support
- Next Actions