

Dr Bhimrao Ambedkar University, Agra
Seth Padam Chand Jain Institute of Management
Value Added Course on Critical Thinking Skills

Developed By: Dr Shweta Chaudhary

Duration 30 hours

Learning Outcomes:

1. The students will be able to identify thinking as a skill.
2. Students will be able to apply various thinking techniques in order to solve real life problems.
3. Students will be able to process and analyse the data in order to extract information.

Objectives of the course:

1. To give candidate a specific set of skills for critical thinking and reasoning.
2. To develop the facility of independent thinking.
3. To develop the ability to organize and evaluate various kind of information.
4. To encourage the students to apply these skills in realistic world

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| I. | Thinking | 6 HRS |
| | a) Thinking as a skill. | |
| | b) Introduction to critical thinking | |
| | c) importance and process | |
| | d) Barriers to critical thinking | |
| | e) Related activities and assignments. | |
| II. | Techniques for enhancing thinking skills. | 12 HRS |
| | a. Brainstorming | |
| | b. Group discussions | |
| | c. observation | |
| | d. open-mindedness | |
| | e. logical reasoning | |
| | f. SCAMPER | |
| | g. Related activities and assignments. | |
| III. | Problem solving | 12 HRS |
| | a. Organize information | |
| | b. Process information | |
| | c. Analyse data | |
| | d. Interpretation and presentation of Data | |
| | e. Related activities and assignments. | |