



**INSTRUCTION DIVISION
FIRST SEMESTER 2018-2019
Course Handout**

Date: 02/08/2018

Course No : GS F326
Course Title : Creative Thinking
Instructor –in –Charge : Sangeeta Sharma

Scope and objectives of the course:

The main aim of the course is to learn about creativity and its importance through brainstorming. It will also highlight the conceptual framework of creative thinking and how to increase effective novel thinking by applying creativity-relevant strategies. The assessment of creative thinking will be done through the assignments.

1. **Textbook:** Khandwalla, Pradeep N. 2004. Life Long Creativity: An Unending Quest. New Delhi: Tata Mc Graw Hill
2. **Reference Books:**
 - Birch, Paul and Brian Clegg. 2004. Crash course in Creativity- fresh ideas new solutions. New Delhi: Kogan Page.
 - Bono, Edward De. 1987. The Use of Lateral Thinking. Great Britain: Penguin books
 - Khandwala, Pradeep N. 1992. Fourth Eye-Excellence through Creativity. Second Edition. Allahabad: Wheeler Publishing
 - George, Frank. 1970. Models of Thinking. London: George Unwin Ltd.
 - Bono, Edward de. 1992. Serious Creativity. London: Profile books Ltd.



3. Course Plan: of creative

LNo.	Learning Objectives	Topic to be covered	Reference	Learning Outcome	
1-3	To know the realm of creativity	Definition, Latera thinking, Traits of creative people	Ch1 T1	22-24	To enhance brainstorming creative environment
4-5	To highlight the process of creative thinking and how it can be enhanced	Process, Stepwise Environment, Motivation, Technology and Training	Ch2 T1		
6-9	To critically examine the creative personalities and identify the roadblocks	Characteristics of creative people, Is it race specific and gender specific? Are creative people mad?	Ch3 T1		
10-14	To learn about six thinking hats	Positive Creative pause, Focus, Challenge, Provocation	Part 2 Ref 2	25-27	To teach technical problem solving
14-16	To develop creative thinking through problem solving	What is a problem? Creative problem solving, mechanism of convergent thinking, models of creative problem solving	Ch10 T1		
17-21	To know how to acquire a creative persona	Peeping inward traits congenial to creativity, creative personality,	Ch12 T1		

Understanding the importance of creativity in Professional world.

Identifying the creative People
and solving problems applying six thinking hats

Knowing the importance of divergent thinking and inducing the positivity in
environment for efficient working

Challenging your own self to delve into the world of

				entrepreneurship in different professions
27-30	To learn advantage of creative thinking in different professions	Entrepreneurship, Teaching, Medical, Engineering, Music and Drama, Cinema, Advertising	Reference material	
31-32	To introduce concepts of Critical thinking	Definition, standards, Benefits and Barriers	Reference material	Comparing creative thinking with critical thinking
33-34	To recognize Arguments	What is an argument, Identify premises and conclusions, What is not an argument	Reference material	to support your argument
35-37	To know of Creativity in the organization	Creative organizations, Force stimulating innovativeness, Designing innovative organizations, Strategies	Ch8 ref 5	Importance of innovation and its impact on organization and society.
38-39	To learn the design of creative society	Need Characteristic, The , Element Reinforcement, meritocracy, Strategies for transforming.	Ch9 Ref 5	
40-41-42-43	Assignments			Experiential learning

--	--	--	--	--

4. Evaluation Scheme:

Component	Duration	Weight age (%)	Date & time	Remarks
Mid term	90 mts	40	14/10 2:00 - 3:30 PM	Open book
(Project)	Take home	20		
Assignments(4)	Class	80		Open book
Comprehensive	2 hrs	60	10/12 FN	Closed

5. Chamber Consultation Hours: To be announced in the class.

6. Notices: Notices concerning this course will be announced at Nalanda.

**Instructor-In-
Charge**



**Please Consider Your Environmental
Responsibilities**
Do Not Print Unless Necessary

