

P P SAVANI UNIVERSITY

First Semester of B.A. Examination

November 2022

SLBA 1020 Critical Thinking and Reasoning

19.12.2022, Monday

Time: 09:00 a.m. To 11:30 a.m.

Maximum Marks: 60

Instructions:

1. The question paper comprises of two sections.
2. Section I and II must be attempted in same answer sheets.

SECTION - I

Q - 1	Answer the Following Short Answer type Questions (Any 5)	[05]	CO	BTL
(i)	What do the following four things have in common? - Sky, navy, azure, aquamarine.	3	3	5
(ii)	What do the following four things have in common?- milk, orange juice, coffee, beer	3	3	5
(iii)	What common feature do the following words share? - Antimony, Elephant, Intensity, Oranges, Umbrella.	3	3	5
(iv)	Who coined the term Metacognition?	1	1	2
(v)	Define the term 'reasons.'	1	1	2
(vi)	What is the first step in the critical thinking process?	1	1	2
(vii)	Give an example of metacognitive thinking.	2	2	4
Q - 2 (a)	What do you understand by Metacognition?	[05]	5	4
Q - 2 (b)	Who are challenged thinkers?	[05]	4	4

OR

Q - 2 (a)	What type of exercise is 'Inversion' in Critical Thinking?	[05]	4	2
Q - 2 (b)	A man who lives in a high-rise building decides to exit through the window one morning rather than using the door. Somehow he survives the fall without a scratch and walks away to work. How did this happen?	[05]	2	2
Q - 3 (a)	What does the black hat signifies?	[05]	3	2
Q - 3 (b)	How do you define an argument?	[05]	1	4

OR

Q - 3 (a)	What do you understand by Cognitive Flexibility?	[05]	1	5
Q - 3 (b)	How an Unreflective thinker is different from a Beginning thinker?	[05]	1	5
Q - 4	Attempt any one.	[05]	3	2
(i)	Critical thinking is very much like practicing a skill in that one must work to think more critically throughout their life. Explain.	2	2	2
(ii)	What are the various steps in Critical thinking?	4	4	1

SECTION - II

Q - 1	Answer the Following Short Answer type Questions(Any 5)	[05]		
(i)	What do the following four things have in common? Sitar, tabla, mouth organ, veena	5	5	5
(ii)	Where the term Critical does comes from?	1	1	1
(iii)	Name the American Philosopher who firstly used the term 'Critical Thinking'.	1	1	1
(iv)	Define the term Self-Awareness	1	1	2
(v)	Define the term 'reasoning'	3	3	2

(vi)	How many steps are there in critical thinking process?		3	4
(vii)	Give an example of Cognitive thinking		3	1
Q - 2 (a)	What is Critical Thinking?	[05]	5	1
Q - 2 (b)	What are the elements necessary for Critical Thinking?	[05]	2	2
OR				
Q - 2 (a)	Explain in brief the developmental stages of Critical Thinking and Reasoning	[05]	4	4
Q - 2 (b)	Explain the purpose of an Argument?	[05]	1	4
Q - 3 (a)	How ideas are related to judgment?	[05]	1	5
Q - 3 (b)	Explain why it is important to respect diversity in Critical Thinking?	[05]	5	4
OR				
Q - 3 (a)	Explain Tolerance of Ambiguity	[05]	4	4
Q - 3 (b)	How do you evaluate reasoning?	[05]	4	5
Q - 4	Attempt any one.	[05]		
(i)	Critical thinking is the intellectual disciplined process of actively and skillfully conceptualization. Explain.		5	2
(ii)	What are the two types of reasoning used in Critical Thinking? Discuss.		3	4

CO : Course Outcome Number

BTL : Blooms Taxonomy Level

Level of Bloom's Revised Taxonomy in Assessment

1: Remember	2: Understand	3: Apply
4: Analyze	5: Evaluate	6: Create