## Introducing Logic

Que.1. Write down the definition of logic given by Creighton. Analyse it.	[Marks :(8)]
Ans. Logic is a science	
Operations of human mind.	
The aim of logic.	
Que.2. Why logic is a science? Explain.	[Marks :(6)]
Ans. three characteristic features of science	
Que.3. "Logic is applied in all walks of life."Do you agree with this stater Substantiate.	ment? [Marks :(5)]
Ans. uses of logic	
Que.4. List out the three laws of thought.	[Marks :(3)]
Ans. Law of identity	
Law of contradiction	
Law of excluded middle	
Que.5. Differentiate logic and ethics?	[Marks :(2)]
Ans. logic – correct reasoning	
Ethics – good and bad	
Que.6. Write the definition of logic given by Creighten ?	[Marks :(2)]
Ans. science, operations of human mind, truth	
Que.7. Conception, judgment and are the three op mind.	eration of human [Marks :(1)]
Ans. Reasoning	
Que.8. Who was the first to use the word philosophy?	[Marks :(1)]
Ans. Pythagoras	
Que.9. Identify the materially true objects from the given.	[Marks :(2)]
1.Taj mahal	
2. Sky flower	
3. Golden mountain	
4. Mermaid	
Ans. Taj mahal	

Que.10. In certain code of language HONEST is written as SRDMNG and T as DTQS. How will ONE be written that code of language.	RUE is written [Marks :(1)]
Ans. DMN	
Que.11. Logic refers to Logos, Ethics refers	[Marks :(1)]
Ans. Ethos	
Que.12. The word Philosophy means	[Marks :(1)]
Ans. Love of wisdom	
Que.13. What are the operations of human mind?	[Marks :(2)]
Ans. Conception-judgement -reasoning	
Que.14. Write the definition of logic given by Creighton ?	[Marks :(2)]
Ans. science, operations of human mind, truth	
Que.15. Who defines"All Philosophy is like a tree, of which Metaphysics is the root, Physics the trunk, and all the other sciences the branches that grow out of this trunk…"	
	[Marks :(1)]
Ans. Rene Descartes	
Que.16. Which among the following is true regarding the aim of logic?	
	[Marks :(1)]
a. goodness	
b. beauty	
c. truth	
d. justice	
Ans. c.Truth	
Que.17. Which of the following is true about aesthetics?	
	[Marks :(1)]
a. it deal with mental functions	
b. science of the ideal in thinking	
c. principles concerned with the nature and appreciation of beauty.	
d. deals with things as they appear in nature.	
Ans. c. principles concerned with the nature and appreciation of beauty.	