



UNIVERSITY OF THE PUNJAB

B.S. 4 Years Program / Sixth Semester – Spring 2022

Roll No.

Paper: Logic & Critical Thinking (Commerce)

Course Code: COMM-309

Time: 3 Hrs. Marks: 60

THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

Q.1. Answer the following short questions.

(6x5=30)

- a) Proposition.
- b) Inductive Reasoning.
- c) Deductive Reasoning.
- d). Hasty generalization.
- e). Syllogism.
- f). Hypothetical Proposition.

Answer the following questions.

(3x10=30)

Q.2. Verify the validity and invalidity of the following

- a) AEO-3 b). EIO -3 c). IAI-4 d). EAE- 2

Q.3. State subject term, predicate term, quantity, quality also indicate distributed and undistributed terms

- a) All mangoes are sweet.
- b). No fish is mammal.
- c). Some metals are conductor.
- d). some men are not writer.

Q.4. State the broken rule and fallacy committed in the following.

- a). EIO-2 b). AEO-4 c). IEO-3 d). AAA-1