Critical thinking in academic research, III year BA seminar, credit test, 29 May 2007. Circle the best option.

- 1. Visual illusions do not invalidate all observations because:
 - (a) they happen rarely,
 - (b) we verify them metacognitively,
 - (c) they are completely idiographic,
 - (d) they all occur on the synthetic level,
 - (e) they are due to observer's paradox.
- 2. Axiology...:
 - (a) does not exist in science,
 - (b) is characteristic of exact sciences,
 - (c) has to do with axioms in logic,
 - (d) is present in all thinking,
 - (e) only occurs in nomothetic sciences.
- 3. Sensualism is about:
 - (a) sexual experience,
 - (b) meaning (sense),
 - (c) perceiving through senses,
 - (d) defining,
 - (e) heuristics.
- 4. One can define:
 - (a) per aspera ad astra,
 - (b) per personam,
 - (c) per anus,
 - (d) per fas et nefas,
 - (e) per genus.
- 5. *Hyperonym* is:
 - (a) synonym,
 - (b) superordinate,
 - (c) hyponym,
 - (d) ignotum,
 - (e) artefact.
- 6. Seduction is:
 - (a) a kind of deduction,
 - (b) a kind of induction,
 - (c) a kind of abduction,
 - (d) all three,
 - (e) none of the three.
- 7. *Heuristic* is pronounced:
 - (a) 'hju:ristik
 - (b) hju^ə'rıstık
 - (c) ju:'rıstık
 - (d) oi'ristik
 - (e) 'ju:ristik

Best answers: 1b, 2d, 3c, 4e, 5b, 6e, 7b.