



AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
BACHELOR OF SCIENCE IN HEALTH SYSTEMS MANAGEMENT AND
DEVELOPMENT
END OF SECOND SEMESTER EXAMINATION MAY -AUGUST 2026
AIU 112 Critical Thinking and Academic Writing (MAIN EXAM)

TIME: Two Hours

Date: 5th August 2026

TIME : Two (2) Hours Start-----5: 30 P.M----- End.....7:30 P.M...

INSTRUCTIONS TO CANDIDATES

- 1) This exam is out of 70 marks
- 2) Section-A is compulsory with a Total of 30 Marks
- 3) Answer any TWO (2) questions in Section B

Read carefully the additional instructions preceding each section.

Section A

1. The following key terms are used in critical thinking . Briefly give meaning of each of term. (6marks)
 - A.Heuristics
 - B.Academic writing
 - C.Critical thinking
2. Highlight FIVE elements of Reasoning. (5marks)
3. Mary a critical thinking student has been tasked to prepare a group presentation on intellectual standards of thinking. Identify FIVE aspects of Intellectual standards. (5 marks)
4. The department of communication and public relations has appointed you as the director of special programs of supporting employees in capacity building trainings in critical thinking. Outline five barriers of critical thinking. (5marks)
5. James a public health student has been invited for a health debate. Highlight 3 types of logical Reasoning he would use to make his points more clear and convincing to the audience. (3marks)
6. Identify four things included in APA Style order of preparing a cover page.(4marks)
7. Identify two academic writings skills you need to make your work scholarly and presentable. (2marks)

Section B

8. Jane senior manager at Amina health center comes to you to seek help on how to think critically and make proper decisions.
 - A) Explain five aspects of problem solving. (10marks)
 - B) Discuss five elements of Critical Thinking. (10marks)
9. Amref International university encourages medical students to discuss certain contemporary issues in hospitals within their groups. As group leader you are supposed to make a presentation on how heuristics can be used in solving problems in the hospitals.
 - A) Discuss Five types of Heuristics. (10marks)
 - B) Elaborative five applications of heuristics in critical thinking.

(10marks)

10. An abstract is a short, self-contained summary of a research paper, thesis, or article. Usually ranging from 150 to 300 words, it appears at the very beginning of an academic document.

A) Explain Five keys aspects that are included in abstract. (10 marks)

B) You have been invited as guest of honor for medical students graduation. Elaborate five ways you can achieve a well written guest of honor speech. (10 marks)

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