



GRETSA UNIVERSITY - THIKA

UNIVERSITY EXAMINATIONS JANUARY – APRIL 2017 SEMESTER

CERTIFICATE IN HEALTH RECORDS AND INFORMATION TECHNOLOGY

COURSE CODE: CIHR 041

COURSE TITLE: NATIONAL HEALTH INFORMATION SERVICES

DATE: 6 APRIL 2017

TIME: 11.30 AM – 1.30 PM

INSTRUCTIONS TO CANDIDATES

1. SECTION A IS **COMPULSORY**.
2. SECTION B: ANSWER ANY OTHER **THREE** QUESTIONS.
3. **DO NOT** WRITE ANYTHING ON THIS QUESTION PAPER AS IT WILL BE AN EXAM IRREGULARITY.
4. ALL ROUGH WORK SHOULD BE AT THE BACK OF YOUR ANSWER BOOKLET AND CROSSED OUT.

CAUTION: All exam rooms are under CCTV surveillance during the examination period.

SECTION A

[ANSWER ALL QUESTIONS IN THIS SECTION]

MULTIPLE CHOICE QUESTIONS [1-5] [ONE MARK EACH]

1. A Health system comprises of the following except
 - A. Organizations
 - B. People
 - C. Actions
 - D. None of the above

2. Which category of people are credited with introduction of health care in Kenya One
 - A. Colonialists
 - B. Missionaries
 - C. Politicians
 - D. Arabs

3. Good Governance involves the following aspects, Except
 - A. Transparency
 - B. Equity
 - C. Profit making
 - D. Accountability

4. Which among the following Health care cadres is not a member of the Hospital management team
 - A. Nursing
 - B. Medical
 - C. Nutrition
 - D. Health Records and Information

5. Which one of the following is not a primary interest of Health systems
 - A. Promote Health
 - B. Intersectoral collaboration
 - C. Restore Health
 - D. Maintain Health

6. Differentiate between Health system strengthening and Health sector reforms (5 mks)
7. List the seven principles of a health system (7 mks)
8. List the four tiers /levels of Organization of Health care services in Kenya (4 mks)
9. List any five Hospital facility management functions (5 mks)
10. Transition period means the period between commencement of the Transition act (2012) and three years after the first election under the Constitution. Explain the two phases of transition in regards to devolution of Health services (5 mks)
11. Define the following terms as used in National Health Information services
 - a) Affordability (2 mks)
 - b) Accessibility (2mks)
 - c) Appropriateness (2mks)
12. The Health Sector partnership in Kenya is guided by the Kenya Health Sector wide Approach (KHSWap) introduced in 2005. List the four guiding principles (4 mks)

SECTION B

[CHOOSE ANY THREE QUESTIONS]

1. Discuss the following pillars/Building blocks of Health care deliver in Kenya (20 mks)
 - a) Workforce
 - b) Essential Medicine
 - c) Health Information systems
 - d) Leadership and Governance
2. Kenya Health care sector is a devolved system. Discuss the specific under the following levels
 - a) National (10 mks)

- b) County Government (10 mks)
3. a) Explain any 5 objectives of Governance and management structures (10 mks)
- b) In terms of the area of focus, differentiate between the National Referral Hospitals and Community Units (10 mks)
4. Discuss any 4 sustainable development goals that relates to Health care (20 mks)
5. a) Discuss the need for Health care strengthening in Kenya (10 mks)
- b) Discuss the factors hindering quality Health care provision at the County level (10 mks)