



NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF NURSING SCIENCES
2023_1 POP EXAMINATION.

PROGRAMME: NURSING SCIENCE

COURSE CODE: NSC 508

COURSE TITLE: FUNDAMENTALS OF NURSING INFORMATICS

CREDIT UNITS: 3

TIME ALLOWED: 2 HOURS

TOTAL MARKS: 70%

INSTRUCTION: ANSWER ALL THE QUESTIONS

Question 1

- (a) Enumerate three (3) areas that are crucial to providing computer support for nurses in the delivery of patient care (3 marks)
- (b) Discuss the Advanced or Innovator level competencies (17 marks)
- (c) Describe the three (3) types of “Point of Care” devices (6 marks)
- (d) Explain Nursing Minimum Data Set (NMDS) (4mks)

Question 2

- (a) Define bioethics (1 mark)
- (b) Explain five (5) major uses of decision support system (15 marks)
- (c) Enumerate four (4) principles of information ethics (4 marks)

Question 3

Describe five (5) American Nurses Association (ANA) recognized standardized terminologies that were specifically designed for use in nursing (20 marks)