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RESIT/SPECIAL EXAMINATION

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF HEALTH RECORDS AND INFORMATION MANAGEMENT

HRIM 254: ANALYSIS AND INTERPRETATION OF HEALTHCARE DATA

STREAMS: HRIM TIME: 2 HOURS

DAY/DATE: MONDAY 28/08/2023 2.30 P.M – 4.30 P.M.

SECTION A: COMPULSORY (40 MARKS)

a	Describe process of the analysis of continuous data in healthcare	[6 marks]
b	Outline the process of analysis of categorical data	[6 marks]
c	Explain three levels of measurements in healthcare	[6 marks]
d	Discuss the importance of data categories in analysis of healthcare data	[6 marks]
e	Identify six data categories encountered healthcare	[6 marks]
f.	explain the importance of inferential statistics in healthcare data analysis	[5 marks]

SECTION B: ATTEMPT QUESTION TWO, AND ANY OTHER ONE QUESTION

g. distinguish independent variable and dependent variable

- Discuss any three sources of data in healthcare, giving advantages and disadvantages of each
 [15 marks]
- 2. Explain the importance of data analysis and interpretation in healthcare [15 marks]
- 3. Discuss any five emerging issues in data analysis and interpretation in healthcare

[15marks]

[5 marks]
