

UNIVERSITY OF ESWATINI
FACULTY OF HUMANITIES
DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION
2019/2020 EXAMINATION QUESTION PAPER: RESIT

TITLE OF PAPER: DATA JOURNALISM

COURSE CODE: JMC 430

TIME ALLOWED: 3 HOURS

INSTRUCTIONS:

Answer any **THREE** questions.

Spelling and grammar will count in grading.

Use your own examples to illustrate your answer(s).

**THIS PAPER IS NOT TO BE OPENED UNTIL PERMISSION HAS BEEN
GRANTED BY THE INVIGILATOR**

QUESTION 1

Data literacy is characterised in terms of a combination of numerical, statistical and technical capacities. Discuss this statement giving examples to support your answer.

(20 Marks)

QUESTION 2

Describe any ten challenges for critical data practice.

(20 Marks)

QUESTION 3

Discuss any five areas where open data, especially government data is creating value. Illustrate your answer with examples.

(20 Marks)

QUESTION 4

There is a school of thought that open data is creating value in a number of areas listed below. Discuss any five areas (from the list below) where open data is creating value giving examples to support your answer.

(20 Marks)

QUESTION 5

Write a critique of the Access to Information Bill of 2011.

(20 Marks)

QUESTION 6

Ethics is fundamental in the journalism profession. Discuss the ethical issues associated with data journalism, aiding your answer with examples.

(20 Marks)