

#### **NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY**

#### FACULTY OF COMMUNICATION AND INFORMATION SCIENCE

#### **DEPARTMENT OF JOURNALISM AND MEDIA STUDIES**

# BACHELOR OF SCIENCE (HONOURS) IN JOURNALISM AND MEDIA STUDIES

# **INFORMATION TECHNOLOGY FOR JOURNALISTS II**

#### IJM 1221

# **Final Examination Paper**

May2017

This examination paper consists of 3 pages

Time Allowed: 3 hours

Total Marks: 100

Examiner's Name: Mr NkosanaDube

# **INSTRUCTIONS**

- 1. Section A is compulsory.
- 2. Answer any other two from Section B
- 3. Start each answer on a new page.
- 4. Poor spelling and grammar will be penalised

# **MARK ALLOCATION**

QUESTION	MARKS
1.	40
2.	30
3.	30
4.	30
5.	30

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#### SECTION A

#### **QUESTION 1**

a) Describe the key elements of an effective news website. (15 marks)

b) Distinguish between static and dynamic websites. (10 marks)

**c)** Explain the following terms:

i. Digital Public Spheres (3 marks)

ii. User-Generated Content (3 marks)

iii. Domain name (3 marks)

iv. Web 2.0 (3 marks)

v. Institutional Citizen Journalism (3 marks)

Total [40 marks]

#### **SECTION B**

#### **QUESTION 2**

In her discussion on the digital divide, Norris (2001) talks about the global, social and democratic divide.

a) Briefly discuss each of these "divides" and show their differences. (15 marks)

b) Explore the impact of the social divide in determining internet access among different demographic groups in Zimbabwe. (15 marks)

Total [30 marks]

#### **QUESTION 3**

a) Describe the key tenets of the Diffusion of Innovations theory. (10 marks)

b) Discuss challenges faced by journalists in Zimbabwe in adopting and using new information and communication technologies.

Total [30 marks]

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# **QUESTION 4**

a) Define the term interactivity in relation to digital media.

(5 marks)

**b)** With reference to examples of localnews websites, explore the methods used by Zimbabwean news websites to enhance interactivity. (25 marks)

Total [30 marks]

# **QUESTION 5**

Discuss the ways in which social media have affected the practice of journalism in Zimbabwe.

Your discussion should pay attention to both positive and negative implications of social media.

[30 marks]