

BINDURA UNIVERSITY OF SCIENCE EDUCATION

FACULTY OF SCIENCE AND ENGINEERING

DEPARTMENT OF DISASTER RISK REDUCTION

**BACHELOR OF SCIENCE HONOURS DEGREE IN DISASTER
MANAGEMENT SCIENCES**

**DMG 406: RURAL AND URBAN LIVELIHOODS AND DISASTER RISK
REDUCTION**

JUN 2025

EXAMINATION

TIME 3 HOURS

**ANSWER ANY THREE QUESTIONS. USE ILLUSTRATIONS AND DIAGRAMS
WHERE RELEVANT. MARKS FOR EACH QUESTION ARE INDICATED IN
BRACKETS [].**

1. Critically evaluate the Sustainable Rural and Urban Livelihood Framework in the context of developing economies. [25]
2. Examine the relationship between rural and urban livelihoods and climate change adaptation strategies. [25]
3. Discuss the role of indigenous knowledge systems in enhancing disaster risk reduction for rural and urban livelihoods. [25]
4. Explain the institutional roles in the development of rural and urban livelihoods and their relation to disaster risk reduction in Zimbabwe. [25]
5. Evaluate the current debates surrounding rural and urban poverty and its implications for disaster risk reduction. [25]