

BINDURA UNIVERSITY OF SCIENCE EDUCATION

FACULTY OF SCIENCE EDUCATION

**DEPARTMENT OF CURRICULUM and EDUCATIONAL
MANAGEMENT STUDIES**

**DG 003: TRENDS IN MATHEMATICS AND GEOGRAPHY EDUCATION. (DipSciEd-MG)
(2)**

TIME: 3 HOURS

Total Marks: 100

INSTRUCTIONS

1. Answer any **three** questions.
2. Each question should begin on a new page
3. Each question carries 100 marks.

5 - JUN 2023

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1. Examine the role played by Mathematics in the development of Geography education. (100)
 2. Distinguish Common Core Math from traditional Math.
 3. Discuss the changes from the traditional classification geography to the modern approach. (100)
 4. Examine the importance of the invention of logarithms to the Scientific Revolution. (100)
 5. Assess the relevance of research in the teaching and learning of Mathematics and Geography. (100)

END OF PAPER