



NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

FACULTY OF SCIENCE AND TECHNOLOGY EDUCATION

DEPARTMENT OF SCIENCE AND TECHNOLOGY EDUCATION TECHNOLOGY

CURRICULUM DEVELOPMENT AND EVALUATION

PST 5104

Special Examination

December 2024

This examination paper consists of 2 pages

Time Allocation: 3 hours

Total Marks: 100

Special Requirements: Nil

Examiner's Name: Dr Mabhena Mpofu

Instructions

1. Answer any **FOUR** questions from the options given below.
2. Questions may be answered in any order.
3. All questions carry [**25 MARKS**] each.
4. Begin each question on a new page.
5. Marks will be deducted for illegible hand writing

Question 1

Discuss four roles of a change agent in curriculum implementation in Zimbabwean secondary schools.

[25 marks]

Question 2

Analyse how the Research, Development and Diffusion (R. D &D) model has been used in implementing curriculum change and innovation in Zimbabwe.

[25 marks]

Question 3

Examine four factors that influence curriculum development in the Zimbabwean education system.

[25 marks]

Question 4

Evaluate the implementation of Education 5.0 in Independent Zimbabwe using the CIPP model.

[25 marks]

Question 5

Examine the use of external agents in curriculum evaluation in a country. **[25marks]**