

GREAT ZIMBABWE UNIVERSITY
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EXAMINATIONS OFFICE



ROBERT MUGABE SCHOOL OF HERITAGE AND EDUCATION

DEPARTMENT OF TECHNICAL EDUCATION

**MASTER OF TECHNICAL EDUCATION (M.ED. TECH. ED.) DEGREE FOOD
TECHNOLOGY AND NUTRITION DESIGN**

PART 1 SEMESTER 2

EXAMINATION QUESTION PAPER

MODULE CODE : TEFT 516
NARRATION : TOXICOLOGY
DATE : 2024
TIME : 3 HOURS

MAIN PAPER

INSTRUCTIONS.

ANSWER ANY FOUR (4) QUESTIONS.

ALL QUESTIONS CARRY EQUAL MARKS.

1. Examine the critical role of nutrition in counteracting the action of toxic substances in food (25)
2. "It is not possible to live in a completely toxin free community." Critique this assertion (25)
3. Explain in detail how management of toxins can be practiced during food purchasing, preparation, cooking, service and storage (25)
4. Food processing and preservation strategies can greatly increase toxicity level of processed foods. Discuss (25)
5. Outline the 4 steps to food safety and describe each step in detail, citing relevant examples (25)
6. Distinguish among chemical, environmental and natural toxins, giving specific examples (25)

END OF EXAMINATION