

PAN AFRICA CHRISTIAN UNIVERSITY

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

**END OF SEMESTER EXAMINATION FOR THE DEGREE OF BACHELORS OF
ARTS IN COMMUNITY DEVELOPMENT**

JANUARY-APRIL 2025 TRIMESTER

CAMPUS: ROYSAMBU

DEPARTMENT: COMMUNITY DEVELOPMENT

COURSE CODE: CDC318

COURSE TITLE: APPROPRIATE TECHNOLOGY

EXAM DATE: TUESDAY 1ST APRIL 2025

TIME: 6:00PM-9:00PM

DURATION: 3 HOURS

INSTRUCTIONS

- Read all questions carefully before attempting.
- Answer any **TWO Questions**
- All other PAC University examination rules and regulations apply

QUESTION ONE:

- a) Examine **four** components of technology receptivity that community development practitioners can consider to increase the likelihood of successful technology adoption and utilization. **(8 marks)**
- b) Explain **six** reasons why communities may be resistant to adopting appropriate technology. **(12 marks)**

QUESTION TWO:

- a) Citing relevant examples, discuss **four** ethical considerations necessary when transferring Appropriate Technology. **(8 marks)**
- b) Citing examples from your community, explain **six** roles of appropriate technology in sustainable development. **(12 marks)**

QUESTION THREE

- a) Examine **five** effects of conventional technology on society. **(10 marks)**
- b) Citing relevant examples, distinguish between conventional and appropriate technology.

(10 marks)