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UNIVERSITY OF GHANA
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2017 / 2018 B. A. First Semester Examinations

Course code: UGRC 220

Course Title: Appropriate Technology for Development in Africa

Number of credits: 3 Credits

Instructions: *Answer three (3) questions in the answer booklet. Marks will be awarded for orderly presentation of material, clarity of expression and clear handwriting. Poor expression and bad handwriting will be penalised.*

Time allowed: 2 Hours

1. Cities like Accra, Kumasi and Tamale are large urban centres. Explain why rural development services are extended to these areas even though they are not rural by definition.
2. Discuss the challenges associated with solid waste management in the city of Accra. Suggest three (3) ways solid waste can be transformed into useful products in Ghana.
3. What in your opinion are the reasons why most Ghanaians use fuelwood and charcoal as their main domestic fuel? Is that a practice to be encouraged or discouraged?
4. Disaster prevention aims more at reducing the extent of disaster losses, and not necessarily preventing all disasters from occurring. Explain with examples from Africa.
5. Discuss four (4) underlying reasons why public and private institutions, at both national and local levels, collaborate in the provision of social services in Africa.