#### Mid-West University

#### **Examinations Management Office**

Birendranagar, Surkhet

### End Semester - Examination, 2082

Subject: RD 521 - Sustainable Rural Development

FM: 60

Level/program: Master (M.A)

Semester: II

Time: 3 Hours

PM: 30

Candidates are required to answer the questions in their own words as far as practicable.

## Attempt ALL of the following Very Short Answer Questions.

10x1=10

- 1. Differentiate between the concept of EIA and SIA in sustainable development.
- 2. Write any two causes of climate change.
- 3. Point out any two adverse impacts of water pollution in Nepal.
- 4. What is the concept of green house effect farming?
- 5. Describe any two causes of climate change.
- 6. Write any two challenges of sustainable development in Nepal.
- 7. What is capacity building approach in sustainable development?
- 8. Write any two ways of disaster management in Nepal.
- 9. Write two adverse impacts of acid rain.
- 10. Write any two importance of resource mobilization.

## Attempt any THREE of the Following Short Questions.

3x8 = 24

- 11. Describe the importance and threats found on bio-diversity conversation in Nepal.
- 12. What is the concept and impact of Genetic Engineering (G.E) farming? Describe its pros and cons in development.
- 13. Briefly describe the adverse effect of global environmental issues on development.
- 14. Describe the situation of major wildlife conservation practices in-situ and ex-situ in Nepal.

# Attempt any TWO of the Following Long Questions.

2x13 = 26

- 15. Explain the impacts of climate change on development.
- 16. What is sustainable development? Examine the trends of sustainable development in Nepal.
- 17. Describe the causes and consequences of environmental pollution in development.

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