Mid-West University

Examinations Management Office

Birendranagar, Surkhet

End - Semester Examination, 2080

Subject: RD 431-Sustainable Development

Time: 3 Hours

FM:60

Level/program: Bachelor (B.A) Semester: III Candidates are required to answer the questions in their own words as far as practicable.

PM: 30

Attempt ALL of the following Very Short Answer Questions.

10x1=10

- 1. What are the dimensions of SD?
- 2. Give one example of 4R' of solid waste management.
- 3. Mention the causes of migration.
- 4. Briefly define sustainable development.
- 5. How can you develop the compost manure?
- 6. List some National Parks and Wild Life Reserves of Nepal?
- 7. Point out the importance of Sustainable Development?
- 8. Define disaster and its types.
- 9. What are the problems of rural livelihood?
- 10. What are the key strategies for achieving sustainable development?

Attempt any THREE of the Following Short Questions.

3x8 = 24

- 11. Discuss the development of paradigm shifts to achieve the sustainable development.
- 12. Enumerate the importance and threats to bio-diversity with respect to rural livelihoods.
- 13. What do you mean by pollution? Explain the environment effects of deforestation?
- 14. Briefly explain Ozone layer depletion and climate change.

Attempt any TWO of the Following Long Questions.

2x13 = 26

- 15. Explain 17 goals (SDGs) of sustainable development.
- 16. Discuss the inter-relationship between environment and sustainable development. Also mention all the strategy plans of Rio-Principal for SD.
- 17. What do you mean soil erosion? Explain the causes of soil erosion and conservation system for keeping sustainable development.