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MAM-067

**MASTER OF BUSINESS
ADMINISTRATION (AGRIBUSINESS
MANAGEMENT) (MBAABM)**

Term-End Examination

June, 2026

**MAM-067 : MANAGEMENT OF RENEWABLE
ENERGY IN AGRICULTURE**

Time : 3 Hours

Maximum Marks : 100

Note : (i) Attempt any **five** questions.

(ii) All questions carry equal marks.

1. What do you understand by non-renewable (fossil fuels) and renewable (non-fossil fuels) sources of energy ? Discuss the physical achievement of renewable energy programs in India.
2. Discuss the solar photovoltaic (PV) technologies. Explain the common types of PV systems.

3. Discuss the current availability of wind power scenario in India. Discuss the uses of wind energy.
4. What do you understand by biomass gasification and discuss the types of gasifications system.
5. Explain the concept, sources and importance of biofuels in the current energy scenario.
6. Discuss about biogas plant start-up procedure. Also, discuss the prerequisites for starting the fermenter and how to heat the material.
7. Discuss the significance of the Kyoto protocol. Also, explain major provisions and commitments under the Kyoto protocol.
8. What are the various approaches to developing the Designated National Authorities (DNAs) for CDM projects ? Discuss the detail.

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