

FYBSC IT/SEM II/REG/Geo-Tagging and Agriculture

Time: 1 hr.

Marks:30

Note:

1. Draw neat diagrams wherever necessary.
2. Figures to the right indicate full marks.
3. Write any **TWO** questions from the following:
4. Each question carries **15 Marks**.

- Q.1 Answer the following. (Any TWO) [15]**
- (a) What is Geo tagging and when it was started in India? Explain with examples.
 - (b) Explain the benefits of geo-tagging in agriculture.
 - (c) Explain in detail the future aspects of geo-tagging in agriculture.
 - (d) Write a short note on 'Management of Geo-tagging 'in agriculture.
- Q.2 Answer the following. (Any TWO) [15]**
- (a) What are the roles of (IOT) Internet Of Things in Geo-tagging?
 - (b) Briefly explain GIS (Geographical Information System) with examples.
 - (c) What is the scope of geo-tagging in skill development?
 - (d) Explain the limitations of geo-tagging in the rural area.
- Q.3 Answer the following. (Any TWO) [15]**
- (a) How is geo-tagging useful in environmental science and conservation?
 - (b) In what ways can geo-tagged social media posts compromise personal security and privacy?
 - (c) Write a short note on 'Traditional Geo-tagging Methods.
 - (d) How does AI-based geo-tagging differ from traditional geo-tagging?

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