

Total No. of Questions :7]

SEAT No :

[Total No. of Pages :2

**P 2061**

**[5328]-39**

**M.A/M.Sc.**

**GEOGRAPHY**

**Gg-322 :Soil Geography**

**(2008 Pattern) (Semester - III)**

*Time : 3 Hours]*

*[Max. Marks : 80*

*Instructions to the candidates:*

- 1) *Attempt any four questions.*
- 2) *All questions carry equal marks.*
- 3) *Use of Map stencils is allowed.*

*Q1)* Discuss the relationship between human geography and soils.

*Q2)* Describe the role of parent material and topography in the formation of soil.

*Q3)* Give an account of organic matter and humus content in the soil.

*Q4)* Explain the colour and structure of soil as a morphological feature of soil horizons.

*Q5)* Describe the process of formation of secondary clay minerals and their distribution in soil profile.

*Q6)* Write an account of land suitability classification.

***P.T.O.***

**Q7)** Write notes on any two:

- a) Soil biomass.
- b) Deforestation.
- c) Soil degradation.

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