

GOBINDAPRASAD MAHAVIDYALAYA

P.O.-AMARKANAN * Dist.-BANKURA - 722133 (W.B)

Ref. No.....

Date 21. A. 2. 2.42. 2...

Website www. gpmbankura_org Email id gpm1985105@ gmail.com

Syllabus of certificates courses

Course title: Soil as a Natural Resources

Duration: 6-month Full marks:100

Unit-I

- 1. Factors of soil formation with special references to fundamental and special factors.
- 2. Soil Profile, origin and profile characteristics of laterite soil and physical & chemical properties.

Unit-H

- Principles of soil classification: Genetic classification, USDA Classification.
- 2. Soil erosion and degradation: Factors, process and mitigation measures.

Unit-III

1. Quality assessment of soil using field kit: PH and organic carbon.

Biswaif Talukday

Principal At Cobinda Prasad Mahavidyalaya

Amarkanan, Bankura Principal

Gobinda Prasad Mahavidyalaya Amarkanan, Bankura