

MAHARAJA BIR BIKRAM UNIVERSITY
TDP(H) 3rd SEMESTER (PRACTICAL) EXAMINATION 2019
SUBJECT : GEOGRAPHY
COURSE : CC - V

Full Marks : 20

Times : 3 Hours

Answer all questions :

1. Define NPK. (01)
2. Determine the PH or Nitrogen from the given soil sample (any one) and write the process of it. (2 + 2 = 04)
3. What is the use of ternary diagram? (02)
4. Draw a 'Ternary Diagram' from the given table: (07)
(a) Location : Goaltore village, Bankura district, W.B.

Sl. No.	Sand %	Silt %	Clay %
1	54.0	47.9	28.1
2	57.2	23.1	19.7
3	49.1	20.3	30.6
4	44.5	22.2	33.3
5	47.1	31.9	21.0
6	42.0	22.9	28.1
7	37.8	32.9	29.3
8	39.6	56.3	24.1
9	50.3	19.0	30.7
10	58.0	33.8	28.2
11	52.2	34.7	13.1
12	47.1	43.9	09.0
13	51.3	17.5	31.2
14	68.7	24.3	07.0
15	35.1	25.2	39.7
16	66.4	20.9	12.9
17	38.6	37.9	23.5
18	77.3	16.4	06.3
19	58.9	31.7	09.4
20	58.5	22.4	19.1

- (b) Mention the soil texture according to USDA. (01)
 5. Geography Laboratory Note book & Viva – voce. (05)
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