

# KHUDIRAM BOSE CENTRAL COLLEGE

1<sup>ST</sup> SEMESTER GENERAL PRACTICAL EXAM 2022

PAPER: CC1 PRACTICAL

FULL MARKS : 30

TIME: 3 HOURS.

Q. 1. Write down any two identifying features of the following Rocks and Minerals . (5x2)=10

- a) Bauxite
- b) Sandstone
- c) Galena
- d) Slate
- e) Mica

Q. 2. Calculate relative relief and draw at least four isopleth line with help of the following data plotted in 10cm X 12cm grid. Interpret the map. (17+3)=20

SL NO.	GRID NAME	MAXIMUM ELEVATION (m)	MINIMUM ELEVATION (m)
1	A1	580	500
2	A2	600	480
3	A3	560	460
4	A4	620	420
5	A5	500	360
6	A6	480	360
7	B1	640	460
8	B2	623	440
9	B3	580	460
10	B4	625	440
11	B5	480	340
12	B6	500	360
13	C1	600	460
14	C2	580	400
15	C3	520	360
16	C4	520	320
17	C5	460	320
18	C6	460	340
19	D1	640	500
20	D2	620	400
21	D3	480	320
22	D4	400	294

23	D5	400	300
24	D6	472	320
25	E1	620	480
26	E2	540	400
27	E3	460	340
28	E4	380	300
29	E5	400	300
30	E6	440	320