

U.G. 1st Semester Examination - 2023**GEOGRAPHY****[Skill Enhancement Course (SEC)]****Course Code : GEOG-SEC-P-1****(Basics of Computer and Computer Applications)****(PRACTICAL)****[NEP-2020]****SET-II**

Full Marks : 35

Time : 4 Hours

*The figures in the right-hand margin indicate marks.**Candidates are required to give their answers in their own words as far as practicable.***Answer all the questions.**

1. Answer the following questions: 2+3=5
 - a) Write the uses of pie diagram.
 - b) Specify the meaning of *binary number* with example.

2. Calculate the following using MS Excel from given data (Table-1): 7+5=12
 - a) Standard Deviation
 - b) Coefficient of Variation

[Turn over]

3. Draw bar graph with annotation and interpret it using given data (Table 1): 4+2+2=8

Table-1

Monthly Income (Rs.)	No. of family in Kodai village
1001-5000	31
5001-10000	53
10001-15000	207
15001-20000	176
20001-25000	140
25001-30000	77
30001-35000	70
35001-40000	67
40001-45000	46
45001-50000	20

4. Laboratory Note Book and Viva voce 5+5=10
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