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UG/2nd Sem/GEOLO/G/19(Pr)

2019

B.Sc. (General)

2nd Semester Examination

GEOLOGY

Paper - DSC 1BP

[Practical]

Full Marks : 20

Time : 3 Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

Crystallography of Mineralogy

Answer the following questions :

1. Identify the given crystal models and write down their symmetry elements. 5
2. Identify the given handspecimen of mineral and write down its physical properties. 5

[Turn Over]

3. Identify the given mineral in thin section under polarising microscope and write down its optical properties with diagram. 5
 4. Laboratory Note Book. 3
 5. Viva-Voce. 2
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