B.Sc. CBCS Pattern Semester-IV

USGEOT08 - Geology Paper-II : Indian Stratigraphy

P. Pages : 1 **GUG/W/23/12011**

Time : Three Hours * 6 9 0 5 * Max. Marks : 50

Notes : 1. All questions are compulsory and carry equal marks.
2. Draw neat sketches wherever necessary.

1. Give an account of Dharwar supergroup with reference to classification, geographical distribution and lithology.

OR

Write notes on the following:-
i) Physiography of peninsular India ii) Chronostratigraphic units.

2. Give an account of Delhi supergroup with reference to classification, distribution and lithology.

OR

Write notes on the following:-
i) Kurnool supergroup ii) Sakoli supergroup

3. Give an account of Triassic of spiti with reference to classification, geographic distribution and fossil contents.

OR

Write notes on the following:-
i) Jurassic of spiti ii) Damuda group

4. Give an account of Deccan traps with reference to classification, lithology and economic importance.

OR

Write short notes on the following:-
i) Siwalik Fauna ii) Tertiary of Assam

5. Write on the following in not more than two sentences **any ten**:-
a) Paleozoic Era
b) Precambrian Era
c) Triassic epochs
d) Srisailam quartzite
e) Pakhal group
f) Cumbum Shales
g) Kuling Group
h) Lipak formation
i) Barakar formation
j) Tipam Sandstone
k) Nimar Sandstone
l) Fossils of Bagh Beds

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