

2018

CBCS

1st Semester

GEOLOGY

PAPER—C1 P

(Honours)

(Practical)

Full Marks : 20

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Earth System Science

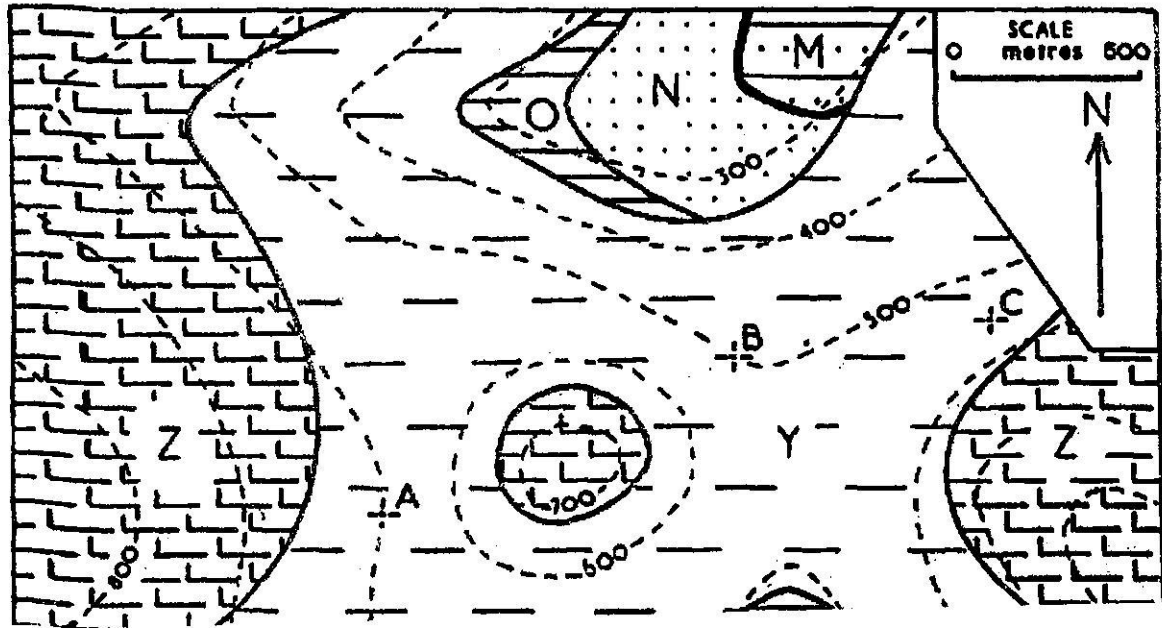
Answer all questions

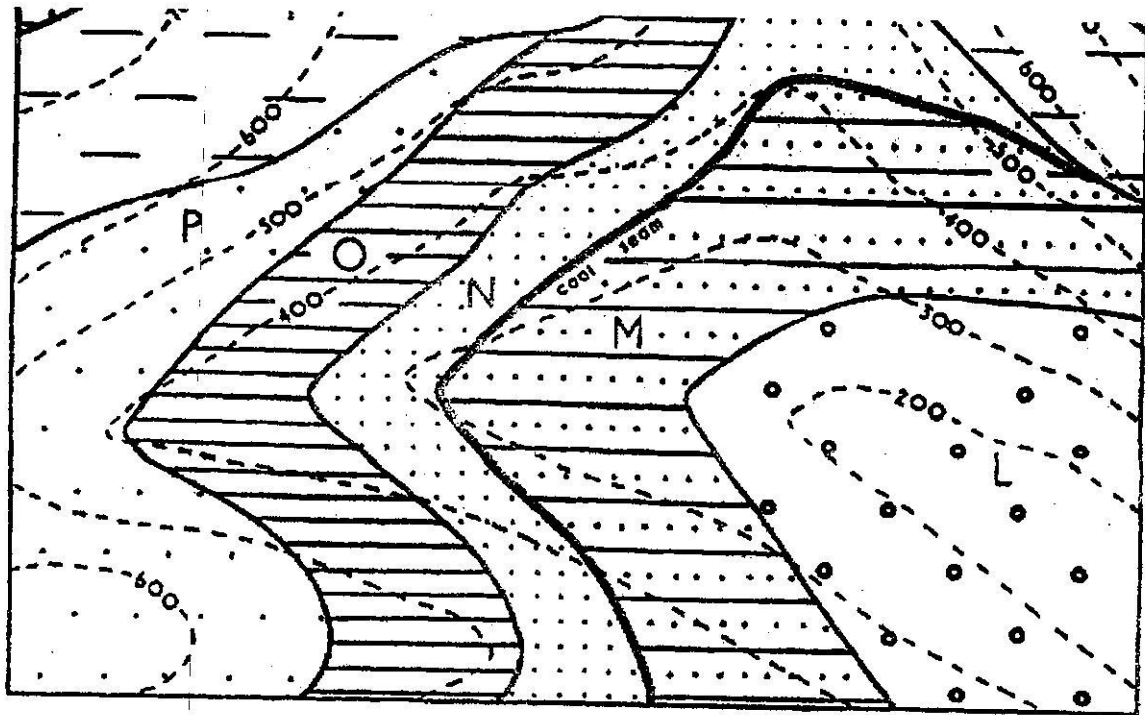
1. Interpret the given lithological map and mention the number of lithounits and find out the dip of the lithounits with the help of rule of V's. (Map attached) – Map 'A'.

2. Draw a profile section of the given contour map and given physiographic description of this area. (Map attached) - Map 'B'. 5
3. Mark the cratons, mobile belts and sedimentary basins on the given map of India. 5
4. Laboratory Note Book 2
5. Viva-Voce 3

Question 1

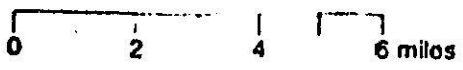
MAP A







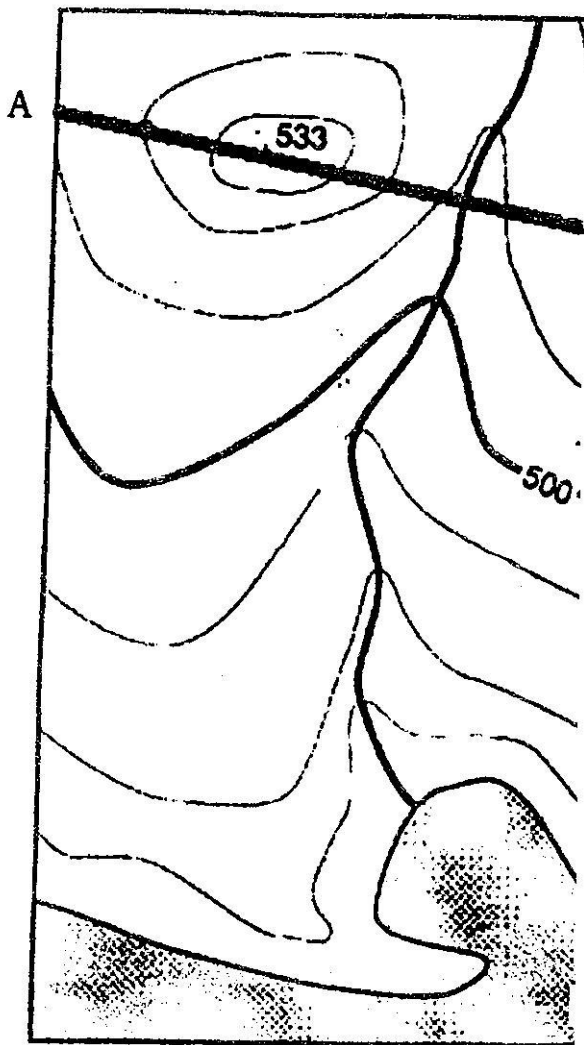
B



N
A

Question 2

MAP B



Contour Interval 10 feet