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**B.Sc.-CBCS/IS/GEOL/H/C1P/
17(Pr)**

2017

GEOLOGY

(Earth System Science)

[Honours]

(CBCS)

(Practical)

PAPER – C1P

Full Marks : 20

Time : 2 hours

Answer all questions

The figures in the right hand margin indicate full marks

1. Interpret the given lithological map and mention the number of lithounits and find out the dips of the lithounits with the help of rule of V's. 5

[N.B. → The map has been numbered as Map No. 1 and enclosed with this page]

(Turn Over)

2. Mark the craton, mobile belts and sedimentary basins on the given map of India. 5

[N.B. → The map of India will be provided by the College's concerned department where the examination will be held].

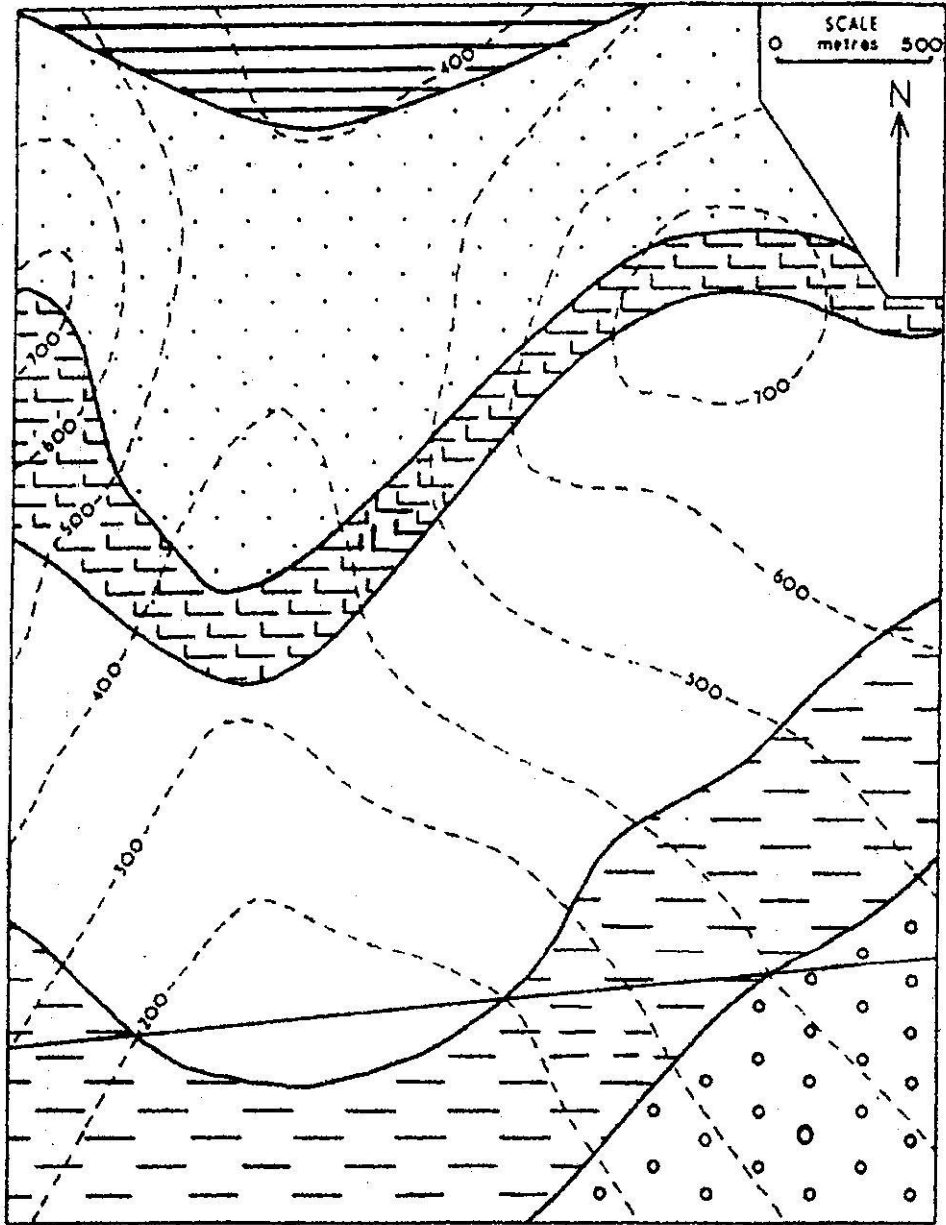
3. Draw a profile section of the given contour map and give physiographic description of the area. 5

[N.B. → The map has been numbered as Map No. 3 and enclosed with this page].

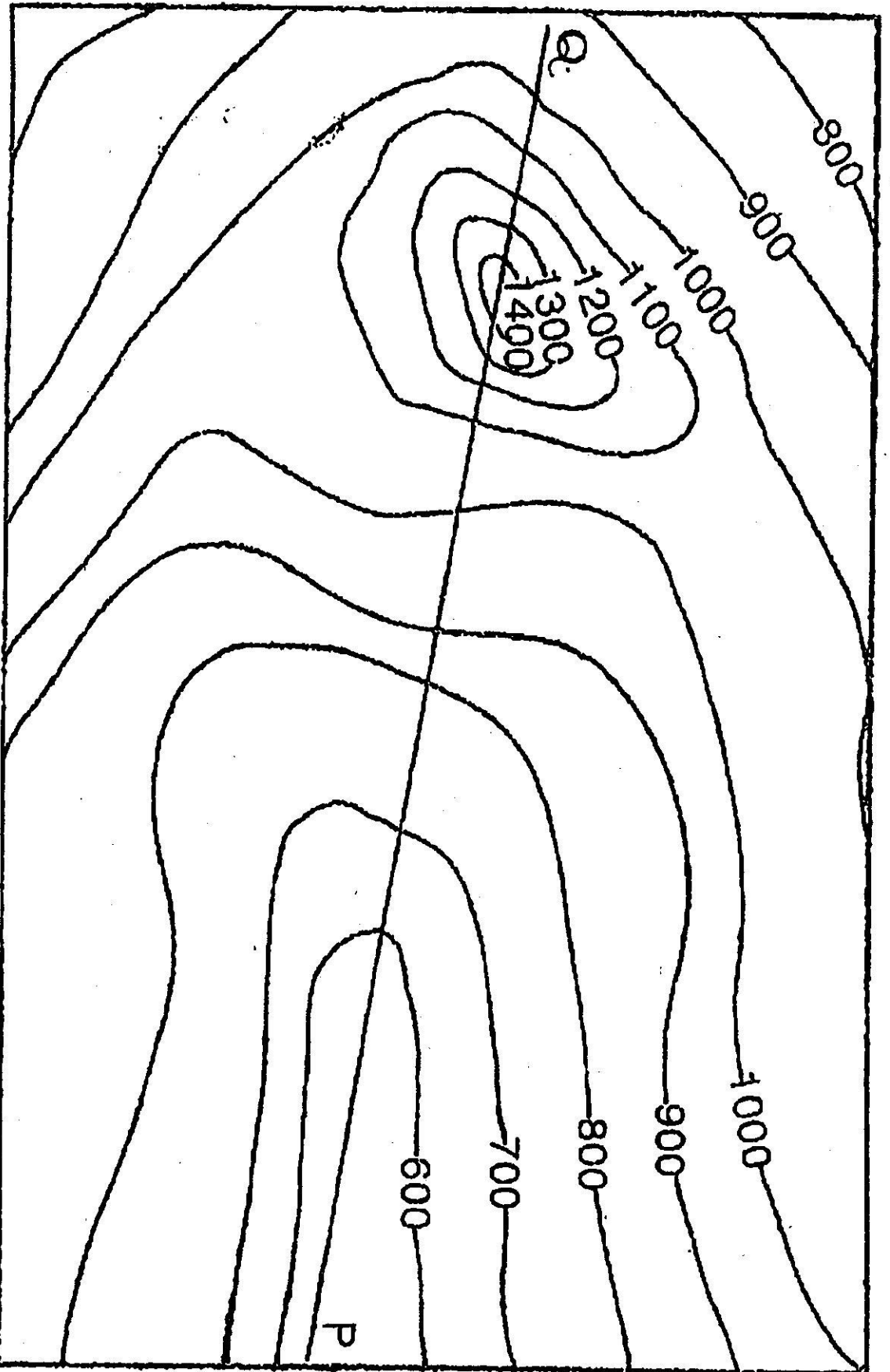
4. Laboratory Note Book. 2

5. Viva-voce. 3





Map No. 1



Height of contour line in feet

Scale - 1 : 63,360