

COMBINED COMPETITIVE EXAMINATION (MAIN)

GEOLOGY

Paper—II

Time : 3 hours

Full Marks : 200

Note : (1) The figures in the right-hand margin indicate full marks for the questions.

(2) Attempt **five** questions in all.

(3) Question No. 1 is compulsory.

1. Answer any ten questions :

4×10=40

- (a) What do you mean by volcanic glass?
- (b) What is cotectic line?
- (c) What is '2V' in biaxial mineral?
- (d) What are the faces, edges and solid angles in a crystal?
- (e) What is biproduct material?
- (f) What is graded bedding?
- (g) Comment on the significance of reconnaissance survey.
- (h) What is migmatism?
- (i) What is penecontemporaneous deformation?
- (j) What is Nicol prism?
- (k) What is schistose structure?

