

B.E (Min E)6th Semester Final Examination,2012

**Stratigraphy and Palaeontology
(GEO-601)**

**Answer all the questions
All question carry equal marks**

Time –3 Hours

Full marks—70

- 1. State the Fundamental laws of Stratigraphy.What is ‘Cyclothem”**
- 2. State the stratigraphy of Vindhyan Supergroup of rocks.Name any other Area where Proterozoic rocks may be found**
- 3. State the Two fold and Threefold classification of Indian Gondwanas.Comment on the existing ideas on palaeoclimate at the time of Gondwana sedimentation.**
- 4.Give the Precambrian stratigraphy of Rajasthan.What is Fossil?**
- 5. Give the Precambrian stratigraphy of central Indian rocks**