1. Impact of biotic weathering at the top of Chuihia hill, where block disintegration has taken place due to deep penetration of roots of trees.

2. Sandstone beds dipping down slope indicating their fall down slope over Chuihia hill.

3. Broken sandstone ledges due to penetration of roots of trees over Chuihia hill. Here sandstones are interbedded with thin layers of shales.

4. Bare - rock free face of Chuihia scarps at the height of over 500 metres.

5. A case of hollowing of sandstones at the top of Chuihia hill. It is a case of disintegration caused by biotic weathering.

7. A view of angular congelifractate derived from palaeozoic shales on 30° slope over Kaimur, towards north down.

8. A vertical cross section of a small hill over Chuihia range. The weathered fine materials are strewn all over the slope.

9. A sandstone anvil formation over Naru Pahar. Here sheet of sandstone hanging over like a roof because of falling of shales below.

10. Weathered cross section of slope over down north Kaimur hill. Here alternate beds of sandstone and shales are lying almost in horizontal manner.

11. Vertical face of Chuihia hill, covered with dense vegetation.

12. A section of Chuihia hill range with strata of sandstone and shale. A clear bend in strata is seen here.

13. A view of valley of Tons river facing Kushla hill of Bhandar range.
14. Confluence of river Tons and Serainji nala developed over alluvion country (Upstream)

15. Tons river valley having steep alluvial bank facing Bhandar Ranges.

16. Down word direction, beds of Tons river having sandstones above along the valley (5 km. east of Maihar town)

17. A view of stony beds of Bihar river near Rewa Town.

18. A view of confluence of Bihar and Bichia river near Rewa town.

19. The author is pointing out a case of disintegration of rocks due to biotic weathering over Kaimur ranges.