

**RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA, BHOPAL**

**New Scheme Based On AICTE Flexible Curricula**

**Civil Engineering, III-Semester**

**CE306 Study of Historical & Ancient Civil Engineering Practices**

**Course Objective-** To understand study the various aspects of civil engineering practices in ancient and historical structures.

**Course Contents** – 1. General Study of ancient monuments e.g. Forts, Bridges, Buildings and various other civil engineering related structures.  
2. Environmental practices adopted in construction of historical structure during ancient/medieval period.  
3. Construction techniques and materials used in historical structures.  
4. Various planning aspects adopted in historical structures.  
5. Visit of various historical structures and museums to understand history of civil engineering practices.

**List of Practicals:-**

1. Detailed study report on various aspects e.g. environmental practices, constructions techniques and materials, planning etc. of any one important ancient structure alongwith relevant sketches/drawings etc. and its presentation before departmental committee.