

**Q.P.Code 102376**

**Reg. No.:.....**

**First Year MPT Degree Examinations October 2017**

**RESEARCH METHODOLOGY AND BIostatISTICS**

**Time : 3 hrs**

**Max marks : 100**

- Answer all questions

**Essays**

**(5x20=100)**

1. Describe in detail the various data collection methods used in research.
2. Discuss on “research designs” in detail.
3. Elaborate on probability and sampling.
4. Discuss in detail about the measures of central tendency and dispersion.
5. Enumerate the various steps involved in research process.

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