## Q.P. Code 101376

## Reg. No.:....

## First Year MPT Degree Examinations October 2017

## **Basic Sciences**

Time: 3 hrs Max marks: 100

• Answer all questions.

Essays (5x20=100)

- 1. Discuss the role of various nutrients in athletic performance
- 2. Discuss on "gait analysis and gait deviations"
- 3. Discuss the role of physiotherapy in industrial set up
- 4. Elaborate on aerobic and anaerobic training.
- 5. Describe in detail about clinical electrophysiological testing

\*\*\*\*\*