

Q.PCode 103325

Reg.No.:.....

MD (Hom) Part I Degree Examinations – April 2013

History of Medicine, Scientific Methodology Including Research
Methodology

Time: 3 hrs

Max marks: 100

- Answer all questions
- Draw diagram wherever necessary

PART A

Essays: (2x20=40)

The era of scientific medical experimentation began with Dr. Samuel Hahnemann. Justify the statement in light of history of homoeopathy.

2. Explain Lord Bacons philosophy and its influence on the development of homoeopathy

Short Essay: (10)

3. Contribution of Greek civilization in the western medicine

PART B

Essays: (2x20=40)

4. What do you mean by biostatistics. How the present knowledge of biostatistics may be applied in homoeopathy for its advancement.

5. Define standard error of mean. Mean Hb % of the population is 14.3. Can a sample of 15 individuals with a mean of 13.5% and SD 1.5 be from the sample population.

Short Essay: (10)

6. Concept of ANOVA with examples.
