



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2015/2016

SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION AND BACHELOR OF ARTS

AHT 419: HISTORY OF SCIENCE AND TECHNOLOGY SINCE 1500

DATE: Wednesday 6th April, 2016

TIME: 11.00a.m. - 1.00 p.m.

INSTRUCTIONS:

Answer Any THREE Questions.

- Q.1) Define the terms Science and Technology. Explain the characteristics of modern science.
- Q.2) Examine the contribution of medieval ages to Science and Technology.
- Q.3) How did Leonardo Da Vinci use art to lay the foundation of modern science?
- Q.4) Discuss the new ideas which were introduced by Nicholas Corpenicus in astronomy.
- Q.5) Assess the role of Isaac Newton in the history of Science and Technology.
- Q.6) Evaluate the contributions and impact of industrial science in various sectors in the 18th and 19th Century Europe.
- Q.7) Examine the features and impact of the new Scientific Revolution which started in the 20th Century.