

FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI
SCHOOL OF HEALTH TECHNOLOGY
DEPARTMENT OF DENTAL TECHNOLOGY
COURSE: DNT 507 (Orthodontic Technology I) 3 Unit Course
RAIN SEMESTER EXAMINATION: 2014/2015 ACADEMIC SESSION

DATE: April 25, 2015

TIME: 3 HOURS

INSTRUCTION: Answer any five (5) questions of your choice. Start each question on a new page

1. Define orthodontics. Give an account of its history and development.
2. Discuss the Scope of Orthodontics
3. Write on Normal Occlusion
4. Classify dental malocclusion in man using internationally accepted criteria.
5. Give an account of the muscles of mastication and facial expression you know.
6. For an effective removable orthodontic appliance, the understanding of the principles is of central importance. Discuss
7. An 8-year-old child has the upper right central incisor in crossbite with the other aspects of her dental occlusion normal. An orthodontist has requested that you construct an orthodontic appliance to correct this abnormality. Discuss the appliance you will construct.

THE END