

**FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI  
SCHOOL OF HEALTH  
DEPARTMENT OF DENTAL TECHNOLOGY**

**2014/2015 HARMATTAN SEMESTER EXAMINATION**

**COURSE TITLE: DNT 503 - Denture Prosthodontic III      TIME: 3 Hours**

**INSTRUCTION: Answer all questions in Section A and any 2 in Section B**

**Section A**

- (1) What is "model surveying"?
- (2) What is "survey line"?
- (3) List the accessories found in model surveyor
- (4) What is an undercut?
- (5) Undercuts can be eliminated. True or False
- (6) An immediate denture is .....
- (7) Alveolectomy is .....
- (8) Alveolotomy is .....
- (9) Lower first premolar occludes with .....
- (10) Upper central incisors occludes with .....
- (11) Upper last molar occludes with .....
- (12) ....., ..... and ..... are considered while setting-up
- (13) List three factors considered in selecting teeth incomplete denture
- (14) What are the two teeth materials you know?
- (15) Compensating curve is .....
- (16) List two functions of denture base
- (17) What is "crossbite"?
- (18) Name two curves you know in compensating curve
- (19) What is festooning?
- (20) What is contouring?

**Section B**

- (1) (a) What is a complete denture?  
(b) Explain retention and stability in complete denture.  
(c) List four factors to be considered in retention and stability.  
(d) Explain three of the factor listed in question (c).
- (2) (a) In sequential order, list the steps you will take when mounting complete upper and lower registration blocks sent to you from the surgery.  
(b) List the principles of setting up a complete upper denture to try-in stage.
- (3) (a) What is a partial denture?  
(b) List 3 classification of partial dentures you know.  
(c) What are the components of partial denture.  
(d) List 3 indications and 3 contract indications of partial denture.
- (4) (a) Draw and label a functional clasp.  
(b) List two factors to be considered when clasping an abutment tooth.  
(c) Mention two classes of clasp you know.  
(d) List examples of each classes of clasps you mentioned.