

FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI
SCHOOL OF HEALTH TECHNOLOGY,
BIOMEDICAL TECHNOLOGY
CLINICAL DEFORMITY AND MANAGEMENT (BMT 312)
RAIN SEMESTER EXAMINATION

Time 2hrs

24-09-2012

Session A: Answer ALL in this session

1. Define the followings
(a) Deformity (b) Syndactyly (c) Radio-Ulna synostosis (d) Polydactyly (e) Comptodactyly
2. (a) List any 5 causes of Acquired deformity with each example (b) List any 5 SYNDROMES which include arm defects (c) List any 5 predisposing factors of Palmer fibromatosis
3. (a) List any 5 hand deformity (b) List any 4 conservative management techniques for deformity (c) List 5 symptoms of Nail Patella Syndrome
4. List with example each 4 congenital deformities of the upper limbs
5. List any 3 conditions/diseases in which Dupuytren's contracture is more common
6. What was the use of Thalidomide?
7. List any 4 symptoms of Rheumatoid Arthritis

Session B: Answer any 1 (One) in this session

8. (a) List any 5 lower limb deformities
(b) Describe the followings (i) Swan neck deformity (ii) Boutoinnire deformity (iii) Mallet finger
(c) Bent finger in the plane of the palm
(d) List any 4 congenital deformities of the lower limbs
(e) How do you manage a patient with Brachia plexus?
9. (a) Describe PHOCOMELIA in detail
(b) How do you manage a patient with this deformity?
(c) List any 4 congenital deformities of the ELBOW
(d) Describe the following s (i) Holt -Oram (ii) VACTERL Association (TAR) (iii) Radial Club Hand
(e) Planter fibromatosis.