

**BOT DEGREE EXAMINATION**  
**(Regulations for the candidates admitted from 2010-2011 onwards)**  
**FOURTH YEAR**  
**PAPER II – OCCUPATIONAL THERAPY IN REHABILITATION**

*Q.P. Code: 786166*

**Time: Three hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Explain the process of Community Based Rehabilitation. Compare the difference between Community Based Rehabilitation and Institution Based Rehabilitation.
2. Describe the role of Occupational Therapy for 60 year old female with Osteoarthritis.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Endurance training protocol for Rheumatoid arthritis.
2. Low cost aids in Community based rehabilitation.
3. Role of Occupational Therapy in Acute Phase of cardiac Rehabilitation.
4. Recliners and tilt mechanism in wheel chair.
5. Manual versus powered wheel chairs.
6. Pre Prosthetic Training for Below Elbow Amputation.
7. Cognitive Remediation for Dementia.
8. Functional Capacity Evaluation.

**III. Short answers on:**

**(10 x 2 = 20)**

1. Performance components.
2. Indications of Ankle Foot Orthosis.
3. Wernick's Aphasia.
4. Shymes Prosthesis.
5. Hypertrophic Scar.
6. Complications of Spinal cord injury.
7. Mallet Finger.
8. SACH Foot.
9. Functional position of Hand.
10. Types of Terminal Devices.