

**SARDAR PATEL UNIVERSITY**  
**FIRST YEAR B. OCCUPATIONAL THERAPY EXAMINATION**

Monday, Date-06/01/2014  
 Time- 10:30 A.M to 01:30 P.M

Subject- Fundamentals of Occupational Therapy II (B.O.Th- 105)

Total Marks -70

- Instructions- 1) Draw figure or diagram where necessary.  
 2) Figure in bracket indicates total mark allotted to each question.

**SECTION -1**

**Q- 1. All MCQs are compulsory. (1x10=10)**

**SECTION II**

**Q-2. Write short notes. (Any 3 out of 5) (3x5=15)**

1. Principles of maturation.
2. Evaluation of ADL.
3. Types of ADLs
4. Work samples.
5. Major functions of hand.

**Q-3. Answers in short. (Any 5 out of 7) (5x3=15)**

1. Edema Assessment.
2. Functions of splint.
3. Functional position of hand.
4. Cock up splint.
5. Draw a figure of Finger gutter splint and its measurement..
6. Contraindication of splint.
7. Fabrication of Resting pan cake splint.

**SECTION III**

**Q-4. Write short notes. (Any 3 out of 5) (3x5=15)**

1. Explain in detail about Gross motor development of Child.
2. ADL training for limited vision.
3. Explain in detail about fine motor development of Child.
4. Explain functional capacity evaluation.
5. Explain any five splint materials & their uses.

**Q-5. Answers in short. (Any 5 out of 7) (5x3=15)**

1. Types of Prehension.
2. Explain any three splint equipments & their uses. .
3. Types of grasp.
4. Types of splint and gives examples.
5. Types of evaluation.
6. Explain gross to fine motor pattern of development.
7. ADL training for hemiplegic patient.