

**TILAK MAHARASHTRA VIDYAPEETH, PUNE**  
**BACHELOR OF PHYSIOTHERAPY (B. P. T.)**  
**EXAMINATION: MARCH - 2024**  
**THIRD YEAR**

**Subject: Functional Diagnosis & Physiotherapeutic Skills (BPT- 21306)**

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**Date: 11/03/2024**

**Total Marks: 80**

**Time: 10.00 am To 1.00 pm**

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**SECTION – A**

**Q.1 Answer the following questions in short (Any five) (15)**

- a. Grades of tenderness
- b. Pelvic floor muscles
- c. Grades of Obesity.
- d. Muscles of Respiration.
- e. Types of Pain
- f. Explain types of End Feel

**Q.2 Answer the following questions (Any Five) (35)**

- a. Explain abnormal gait patterns in detail
- b. Describe Urge urinary incontinence
- c. Explain kyphosis in detail
- d. Write short note on ABG
- e. Describe any 2 special tests for shoulder joint
- f. Write short note on EMG

**SECTION – B**

**Q.3 Answer the following questions in detail (Any one) (15)**

- a. 27 years old mother delivered a female child by C section, 20 days before. The mother complains of suture site pain and low back pain especially during bed mobility .Write impairments and ICF.
- b. 66 years old male complains of fatigue and generalized weakness since a week. He also complains of difficulty in maintaining balance and moving around. he has history of fall 1 year back. Write impairments and ICF.

**Q.4 Answer the following questions in detail (Any one) (15)**

- a. 68 years old retired teacher sustained Colle’s fracture following a fall on outstretched arm. He is treated conservatively with plaster for 6 weeks. He is complaining of Pain (NPRS 8) swelling and inability to move left hand after removal of plaster. Write impairments and ICF.
- b. 45 years old female house maid by occupation complaining of Breathlessness and fatigue especially on climbing stairs since 8 days. He is K/C/O Hypertension since 9 months. Write impairments and ICF.