## Final Year B.P.T. Examination

# March / April - 2019

## PT in Rehabilitation

## स्थना : / Instructions

નીચે દર્શાવેલ  િશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the details of  signs on your answer book Name of the Examination: Final Year B.P.T.  Name of the Subject : PT IN REHABILITATION  Subject Code No.: 4 0 2 1  Student's Signature			
SECTION: I			
Q.I Describe theories of aging in detail with its clinical implication.  OR	(10)		
Q.l. Define rehabilitation. Write role of rehabilitation team for 38 year paraplegic patient.	(10)		
Q.2 WRITE SHORT NOTES. (THREE OUT OF FOUR)	(15)		
1. Physiological changes during exercises on cardio vascular system.			
<ol> <li>Write different techniques of measuring body mass composition.</li> <li>Senior citizen act.</li> <li>Elaborate various types of disability in detail.</li> </ol>			
Q.3 WRITE SHORT NOTES. (FIVE OUT OF SIX)  1. Role of physiotherapy in promotion of disability.  2. Need of CBR.  3. Health care delivery system in India.  4. Preventive physiotherapy for overweigh and obesity  5. Types of disability.  6. IBR	(15)		
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#### SECTION: II

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Q	). ]	Write prosthetic management for 22 year old patient with above elbow amputation.	(10)-
		OR	
Q.	1	What is occupational health? Explain role of physiotherapy for a 28 year old computer worker working since 8 years.	(10)
Q.2		WRITE SHORT NOTES. (THREE OUT OF FOUR)	(15)
	1	. Explain job analysis in terms of industrial physiotherapy.	
	2		
	3.	SACH foot.	
	4.	Workman compensation act.	
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Q.3		WRITE SHORT NOTES. (FIVE OUT OF SIX)	(15)
	1.	Pneumoconiosis.	
	. 2.	Quadrilateral socket.	
	3.	Introduce vocational rehabilitation in terms of disability.	
	4.	Indications of orthosis.	
	5.	Home exercises programme for rheumatoid arthritis.	

6.

Kunckle bender splint and its uses.