

RAN-4018]

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Fourth Year B.P.T Physiotherapy Examination

March / April - 2019

Neurology And Neurosurgery

Time	e: 3 I	Hours] [Total Marks:	80	
સૂચન	ι:/I	nstructions		
નીચે દર્શાવેલ ☞ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the details of ☞ signs on your answer book				
Nar	ne of t	the Examination:	\leq	
•	Four	th Year B.P.T Physiotherapy		
		the Subject :		
		ology And Neurosurgery		
Sub	ject Co	ode No.: 4 0 1 8 Student's Signature	ノ	
		Cantinum 1		
		Section - 1		
Q.l		LONG QUESTION	10	
	1.	Describe etiology, clinical features and management of Multiple Sclerosis.		
		OR		
Q.l		LONG QUESTION	10	
	1.	Describe etiology, clinical features and management of Myasthenia Gravis	•	
Q.2		SHORT NOTE (three out of four)	15	
	1.	Classification of different type of epilepsy		
	2.	Wilson disease.		
	3.	Motor neuron disease.		
	4.	Neurogenic bladder.		
Q.3		SHORT ANSWER(five out of six)	15	
_	1.	Characteristic pain of trigeminal neuralgia		
	2.	Grading of muscle strength (power)		
	3.	Indication and contraindication of Lumbar puncture		

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	6.	Fundoscopic feature of diabetic neuropathy	
		SECTION - 2	
Q.l		LONG QUESTION.	10
	1.	Descibe the etiology, clinical features and management of Acute bacterial Meningitis	
		OR	
Q.l.		LONG QUESTION	10
	1.	Define epilepsy, classify seizures. What are the differential diagnosis, common causes and investigation required for diagnosis of seizures.	
Q.2		SHORT NOTE(Three out of four)	15
	1.	Etiology and clinical features of cerebral palsy.	
	2.	Homer syndrome	
	3.	Bells palsy	
	4.	Different types of pupil	
Q.3		SHORT ANSWER(Five out of six)	15
	1.	Etiology and clinical features of spina bifida	
	2.	Dandy walker syndrome	
	3.	Becker muscular dystrophy	
	4.	Indication and contraindication of lumbar puncture	
	5.	Types of muscle rigidity	
	6.	Ramsay hunt syndrome	

4. Clinical features and treatment of neurosyphillis

5. Huntingtons chorea.