

## PT IN NEUROLOGICAL SCIENCES

### QUESTION BANK

#### UNIT- II

## PHYSIOTHERAPY IN NEUROLOGY

### PART – B : 5 MARK QUESTIONS (Short Notes)

(4th Year BPT – TN Dr. MGR Medical University)

Q.No	Question	Topic	Bloom's Level	University Reference	Year
1	Components of neurological physiotherapy evaluation.	Evaluation	Understand	TN Dr. MGR	2021
2	Functional assessment in neurological patients.	Functional Assessment	Apply	TN Dr. MGR	2022
3	Importance of clinical reasoning in neuro-physiotherapy.	Evaluation	Analyze	TN Dr. MGR	2023
4	History taking format in neurological conditions.	History Taking	Understand	TN Dr. MGR	2020
5	Red flag signs identified during neurological history taking.	History Taking	Analyze	TN Dr. MGR	2022
6	Assessment of orientation and consciousness.	Higher Functions	Understand	TN Dr. MGR	2019
7	Assessment of memory in neurological patients.	Higher Functions	Apply	TN Dr. MGR	2020
8	Assessment of speech and language.	Higher Functions	Apply	TN Dr. MGR	2021
9	Testing of olfactory and optic nerves.	Cranial Nerves	Understand	TN Dr. MGR	2018
10	Assessment of facial nerve.	Cranial Nerves	Apply	TN Dr. MGR	2019
11	Clinical assessment of vestibulocochlear nerve.	Cranial Nerves	Apply	TN Dr. MGR	2021
12	Methods of assessing pain sensation.	Sensory System	Understand	TN Dr. MGR	2020
13	Assessment of temperature sensation.	Sensory System	Understand	TN Dr. MGR	2019
14	Assessment of dorsal column sensations.	Sensory System	Apply	TN Dr. MGR	2021
15	Grading of muscle power (MRC scale).	Motor System	Remember → Apply	TN Dr. MGR	2018
16	Assessment of joint range of motion in neurological patients.	Motor System	Apply	TN Dr. MGR	2020
17	Assessment of balance in neurological	Motor System	Analyze	TN Dr. MGR	2022

Q.No	Question	Topic	Bloom's Level	University Reference	Year
	rehabilitation.				
18	Tests for coordination.	Motor System	Apply	TN Dr. MGR	2019
19	Assessment of muscle tone.	Tone	Understand	TN Dr. MGR	2018
20	Clinical features of spasticity during tone assessment.	Tone	Analyze	TN Dr. MGR	2021
21	Assessment of superficial reflexes.	Reflexes	Understand	TN Dr. MGR	2019
22	Assessment and grading of deep tendon reflexes.	Reflexes	Apply	TN Dr. MGR	2020
23	Significance of abnormal reflexes in neurological disorders.	Reflexes	Analyze	TN Dr. MGR	2022
24	Observational gait analysis.	Gait	Apply	TN Dr. MGR	2020
25	Common gait deviations in neurological patients.	Gait	Analyze	TN Dr. MGR	2021
26	Postural assessment in neurological conditions.	Posture	Understand	TN Dr. MGR	2019
27	Measurement of true and apparent limb length.	Limb Length	Apply	TN Dr. MGR	2018
28	Functional ability assessment scales used in neurology.	Functional Abilities	Understand	TN Dr. MGR	2022
29	Assessment of ADLs in neurological patients.	Functional Abilities	Apply	TN Dr. MGR	2021
30	Role of assessment findings in goal setting.	Clinical Reasoning	Evaluate	TN Dr. MGR	2023

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31	Principles of neurological physiotherapy assessment.	Evaluation	Understand	TN Dr. MGR	2021
32	Subjective assessment in neurological patients.	Evaluation	Understand → Apply	TN Dr. MGR	2020
33	Objective assessment parameters in neuro physiotherapy.	Evaluation	Apply	TN Dr. MGR	2022
34	Documentation of neurological assessment findings.	Evaluation	Apply	TN Dr. MGR	2023
35	Role of ICF model in neurological assessment.	Functional Assessment	Analyze	TN Dr. MGR	2021
36	Assessment of attention and concentration.	Higher Functions	Apply	TN Dr. MGR	2019
37	Assessment of perception and praxis.	Higher Functions	Analyze	TN Dr. MGR	2020
38	Screening tests for cognitive dysfunction.	Higher Functions	Understand	TN Dr. MGR	2022
39	Assessment of glossopharyngeal and vagus nerves.	Cranial Nerves	Apply	TN Dr. MGR	2019

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40	Assessment of accessory and hypoglossal nerves.	Cranial Nerves	Apply	TN Dr. MGR	2020
41	Precautions during sensory assessment.	Sensory System	Analyze	TN Dr. MGR	2021
42	Interpretation of sensory loss patterns.	Sensory System	Analyze	TN Dr. MGR	2023
43	Assessment of voluntary motor control.	Motor System	Apply	TN Dr. MGR	2020
44	Assessment of selective movement in neurological patients.	Motor System	Analyze	TN Dr. MGR	2022
45	Assessment of abnormal movement patterns.	Motor System	Analyze	TN Dr. MGR	2021
46	Differentiation of spasticity and rigidity during tone assessment.	Tone	Analyze	TN Dr. MGR	2020
47	Clinical significance of clonus.	Tone / Reflexes	Analyze	TN Dr. MGR	2019
48	Functional significance of reflex assessment.	Reflexes	Evaluate	TN Dr. MGR	2022
49	Assessment of dynamic and static balance.	Balance	Apply	TN Dr. MGR	2021
50	Functional gait assessment scales used in neurology.	Gait / Function	Understand	TN Dr. MGR	2023