#### SNS COLLEGE OF ALLIED HEALTH SCIENCE, COIMBATORE -35.

### (Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai)



#### **B.Sc., PHYSICIAN ASSISTANT**

#### **NEUROLOGY PUZZLE**

#### **UNIT - 5**

# TOPIC - MULTIPLE SCLEROSIS TOTAL MARKS - 10 MARKS

# Puzzle: Deduction Den (Reasoning Puzzle Relapse Riddle)

As a neuro healer, diagnose a 35-year-old woman with fatigue, numbness in legs, and MRI showing periventricular plaques. She had optic neuritis 2 years ago. Options:

- RRMS: Relapsing form, start DMT like interferon.
- PPMS: Progressive, consider ocrelizumab.
- SPMS: Transitioned, focus on symptom management.
- NMO: Aquaporin-4 antibody test needed.

## Choose the most likely and justify, considering McDonald criteria

## **Rubrics:**

Criterion	Marks (out of 10)
Accuracy	4
Logical reasoning / Applying	3
Conceptual understanding	2
Presentation	1
Total Marks	10 Marks