NEUROLOGY

PAPER - I

NEURO/D/16/23/I

Time : 3 hours Max. Marks : 100 Important instructions:

- Attempt all questions in order.
 - Each question carries 10 marks.
 - Read the question carefully and answer to the point neatly and legibly.
 - Do not leave any blank pages between two answers.
 - Indicate the question number correctly for the answer in the margin space.
 - Answer all the parts of a single question together.
 - Start the answer to a question on a fresh page or leave adequate space between two answers.
 - Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1.	Clinical features of pellagra.	10
2.	Anatomy of cerebellum and cerebellar connections with appropriate diagrams.	10
3.	Clinical features, radiology and management of Moya-Moya disease.	3+2+5
4.	MR features in NMO disorders.	10
5.	Draw cross section of the spinal cord and explain Brown-Sequard Syndrome.	5+5
6.	MGUS (Monoclonal Gammopathy of Undetermined Significance).	10
7.	Dopamine Receptors and their associated clinical significance.	5+5
8.	Pathophysiology, diagnosis and management of neurogenic bladder.	3+3+4
9.	Enumerate various mitochondrial disorders. How will you manage a case of mitochondrial myopathy?	3+7
10.	IRIS syndrome.	10
