## <u>PSYCHIATRY</u>

PAPER – 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.	<ul><li>a) What is memory?</li><li>b) What are the different types of memory?</li></ul>	2 2
	c) Anatomical sites of different types of memory	2 2
	d) How will you assess memory in a clinical situation?	4
2.	<ul> <li>a) Define Intelligence &amp; Intelligence Quotient (IQ).</li> <li>b) Different types of tests for assessment of IQ available in India.</li> </ul>	1+1 8
3.	, , , , , , , , , , , , , , , , , , ,	3
	<ul><li>b) What are the neuro-anatomical substrates of 'Theory of Mind'?</li><li>c) What is the significance of 'Theory of Mind' in Psychiatry?</li></ul>	5 2
4.	a) Important contributions of Erik Erikson.	3
	b) Different stages of life-cycle as described by Erik Erikson.	7
5.		3
	b) How does it influence psychopathology	3
	c) Significance of culture in Psychiatry.	4
6.	a) What is Qualitative research?	2
	b) Essential features, strengths & limitations of qualitative research.	2+2+2
	c) Importance of qualitative research in psychiatry.	2
7.	a) What is 'Synaptic Plasticity?	3
	b) What are its clinical implications and relevance in Psychiatry?	7
8.	a) What is Dopamine?	2
	b) Various Dopaminergic tracts and their clinical relevance in Psychiatry.	4+4
9.	a) Define normality.	2
	b) Different perspectives of normality.	4
	c) Various psycho-analytic concepts of normality.	4
10.	a) How do you assess pre-morbid personality in a clinical setting?	5
	b) Various tests for assessment of personality	5
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PSY/D/15/39/I