

JAIN COLLEGE, J C Road Bangalore **Mock Paper February - 2015**

I PUC – Psychology (32)		
Time: 3 Hours 15 Minutes Max. Marks:100		
l.	Answer the following in one sentence each:	1 X 10 = 10
1.	Define behaviourism.	
2.	When was the first psychological lab established?	
3.	What is thinking?	
4.	Who developed psychoanalysis?	
5.	Which part of the brain is involved in memory?	
6.	Define sensation.	
7.	What is motivation?	
8.	What are receptors?	
9.	Define emotions.	
10.	What is forgetting?	
II.	Answer any 10 the following in 2-3 sentences each:	2 X 10 = 20
11.	What are the merits of introspection?	
	Write a note on Piaget's preoperational stage.	
13.	Differentiate between dominant and recessive genes.	
14.	Define parasympathetic and sympathetic nervous system.	
15.	Describe attention.	
16.	What is hallucination?	
17.	Write a note on Trial and error method of learning.	
18.	What are the building blocks of thinking?	
19.	Differentiate between fear and anxiety.	
20.	Briefly explain hunger as a biological motive.	
21.	Write a note on the case study method.	
22.	Write a note on military psychology.	
III.	Answer any 8 of the following in 10-12 sentences each:	5 X 8 = 40
	Write a short note on experimental method of psychology.	
	Write a note on the process of fertilization.	
	Explain mutation as involved in reproduction.	
	How does heredity as a factor influence the foetal development?	
27.	Write about the challenges faced by adolescence.	
28.	What are the principles of grouping and organisation?	
_	Describe fluctuation of attention and division of attention.	
	Write a note on Muller lyer illusion as an error in perception.	
31.	What are the most commonly found learning disabilities	
32.	Explain the economical methods used in memorization.	
33.	Write a note on the steps involved in problem solving.	
34.	Describe Maslow's theory of hierarchy.	
IV.	Answer any 2 of the following in 15-20 sentences each:	2 X 10 = 20
	What are the causes of forgetting?	
	Draw and explain the parts of the brain.	
	Explain the different chromosomal abnormalities in human beings.	
38.	Explain operant conditioning with the different kinds of reinforcement.	
Part 2 Practical		
V.	Answer any 2 of the following:	2 X 5 = 10
39.	Write the plan procedure adopted to study the effect of meaning on retention.	

40. What is the plan procedure adopted to study the effect of emotions on free association.

41. Attention is fluctuated. Prove it with the appropriate plan procedure.