

Time: 3 Hours 15 Minutes

## JAIN COLLEGE, J C Road Bangalore Mock Paper December - 2018 I PUC – Psychology (32)

Max. Marks: 100

I.  $1 \times 10 = 10$ Answer the following in one sentence each 1. Define psychology according to Wilhelm wundt. When and who developed the first intelligence test? What is the significance of the year 1924? 3. 4. What is a variable? 5. What is Retrospection? 6. Define heredity. 7. What is environment? 8. What connects the right and the left hemispheres of the brain? 9. What are teratogens? 10. What is attachment? II. Answer the following in 2-3 sentences each:  $2 \times 10 = 20$ 11. What is survey method? 12. Briefly explain psychoneurosis. 13. What are the two disadvantages of case study? 14 Which are the two variables used in research? 15. What is fertilization? 16. Brief on the importance of pre-natal environment for a child. 17. Who are Siamese twins? 18. Write any two functions of the RAS. 19. Write the functions of the limbic system. 20. What are genotypes and phenotype 21. Define imaginery audience and personal fable. 22. What is delinquency? III. Answer the following in 15-20 sentences each.  $5 \times 8 = 40$ 23. Explain briefly the development of psychology in India. 24. Explain developmental and animal psychology. 25. Write the goals of psychological enquiry. Write a brief note on observation as a method of research. 26. 27. Write the advantages and disadvantages of the introspection. Explain the social stages of development during childhood. 28. 29. What are the three types of cloning? 30. How does community and neighborhood contribute to the post-natal development of the individual 31. Write a note on the limbic system. 32. What are the major functions of the spinal cord. 33. Explain development from the contextual view of Urie Bronfenbrenner. 34. Write a note on the motor development during infancy. IV. Answer any 2 of the followings in 30-35 sentences each:  $10 \times 2 = 20$ 35. Explain the role of psychology in education, treatment of abnormal behaviour and counselling. 36. Explain the structure and functions of the four lobes.

37. Write a note on the different chromosomal abnormalities.

38. Explain Piaget's stages of Cognitive development.

## V. Answer any 2 of the followings:

- $2 \times 5 = 10$
- 39. Write the plan and procedure you have adopted to study division of attention between two tasks.
- 40. Write the plan and procedure you have adopted to study the effect of emotion on Free association.
- 41. Write the plan and procedure you have adopted to determine the effect of meaning and retention.