**LIFE SPAN PSYCHOLOGY TEST 1 REVIEW**

**CHAPTERS 1 – 4 (ARNETT)**

**Chapter 1**

**1. Compare population figures for developed and developing countries**

**2. Compare income statistics for developed and developing countries**

**3. Understand the relationship between socioeconomic status and infant mortality**

**4. Review the developmental theories of Freud, Erikson, and Bronfenbrenner**

**5. Review research methodologies**

**6. Review reliability and validity**

**Chapter 2**

**7. How many genes comprise the human genome?**

**8. Define phenotype and genotype**

**9. What determines the sex of the offspring?**

**10. Define and nature and nurture. Can nature and nurture be separated and quantified?**

**11. Define reaction range**

**12. Sperm production begins at what age for males? Ova production for females?**

**13. What is the rate of neuron production during the embryonic period?**

**14. Identity the stages of prenatal development**

**15. When does the typical pregnant women first feel movement of the baby?**

**Chapter 3**

**16. What is the average weight of babies at birth in developed countries?**

**17. What is one consequence of humans being born with immature brains that are incompletely developed?**

**18. Compare the rates of maternal and infant deaths in developed and developing countries.**

**19. What are teratogens? What is the most common teratogen worldwide?**

**20. What is the leading cause of low birth weight in developed countries?**

**21. Review information about infertility.**

**Ch. 3**

**22. What is the average weight of a full-term neonate?**

**23. What is the average length of a full-term neonate?**

**24. What is measure by the Apgar scale?**

**25. What is the Brazelton Neonatal Behavioral Assessment Scale?**

**26. Understand the significance of birth weight relative to survival and healthy development**

**27. Review the senses in the newborn.**

**28. What are the major benefits of breastfeeding?**

**29. What is colic?**

**30. Review bonding.**

**31. What is a primary risk factor for postpartum depression?**

**Chapter 4**

**32. What is typical weight gain for the infant at the end of his/her first year?**

**33. Define the cephalocaudal and proximodistal patterns of development.**

**34. At birth and at age 2, what is true of brain size relative to the size of the adult brain?**

**35. At age 2, what is true of the number of neurons in the brain and the connections between neurons?**

**36. What is brain plasticity?**

**37. What are risk factors for SIDS?**

**38. What is the primary cause of infant mortality beyond the first month but within the first year?**

**40. Review Piaget’s cognitive developmental theory.**

**41. What is assimilation? What is accommodation? What are schemes?**

**42. What is object permanence?**

**43. What is a major criticism of Piaget’s theory?**

**44. What is true of infants’ attention during the second half of the first year?**

**45. What does Fagan correlate with short and long lookers?**

**46. What is the normal sequence of language development?**

**47. Define temperament and the categories of temperament.**

**48. What is “goodness of fit”?**

**49. When do infants begin to show “stranger anxiety?**

**50. What is social referencing?**