#### بسم الله الرحمن الرحيم

#### Behavioral-Mid exam-2012

1.	the true statement about adolescence problems is: a- delinquency is common b- experiment of smoking and illicit substances for once is normal c- complete social isolation at 15 is worrying							
2.	which of the following in the LEAST important criteria make a community a- occupation b- >>>scientific achievements of a particular group c- religious affiliations d- cognition							
3.	one of the following is least affected by cultural differences "or sth like this":  a- cognitive functioning b- child rearing c- food and clothes d							
4.	All of the following are neurotransmitters except:  a- dopamine b- epinephrine c- norepinephrine d- Vasopressin e- Serotonin							

5. one of the following is not a biogenic amine:

thyroxine

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6	which	of the	talla	Wino is	wrong	ahout	intelligenc	φ.
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- a- first assessment of intelligence was done by Binet in 1904
- b- IQ is stable over time
- c- their is no IQ differences btw races
- d- education increase intelligence by 30 points in WISC
- e- >>>their is no correlation btw parents IQ and their children IQ
- 7. Alezheimer --> autosomal dominant
- 8. modulators wrong ---> short duration
- 9. obesity wrong ---> least sensitive to taste
- 10. feeling in emotion ---> subjective experience ??
- 11. LH --> stimulate eating at cold temp
- 12. which of the following is not a well known form of intelligence:
  - a- mathematical
  - b- >>>recreational
  - c- musical
  - d- kinesthetic
  - e- interpersonal
- 13. the feeling component of emotion is:
  - a- subjective experience (?)
  - b- cognition
  - c- facial expressions
  - d- reactions to emotion
  - e- ....

<ul> <li>14. which of the following is true about attachment theory:</li> <li>a- attachment represent the cornerstone affecting physical development</li> <li>b- babies living in extended families have insecure attachments</li> <li>c- separation anxiety is not uncommon in the age of 4 years</li> <li>d</li> </ul>
15. which of the following is false about schizophrenia:  a- risk is about 1%  b- the risk for twins is the same when reared together or apart  c- >>>adoption studies indicate the importance of environmental factor  d- what's inherited is the vulnerability to develop the disorder  e
<ul> <li>16. which of the following is false about prenatal life</li> <li>a- fetus maintain an equilibrium with intrauterine environment</li> <li>b- &gt;&gt;&gt;sucking reflex appears at 28 weeks</li> <li>c- at birth brain weight is 600 gm</li> <li>d- smoking mothers gives raise to low birth weight babies</li> <li>e- amniocentesis is one technique used for prenatal diagnosis</li> </ul>
<ul> <li>17. which of the following is true:</li> <li>a- &gt;&gt;&gt;Alzheimer's follow autosomal dominant inheritance</li> <li>b- Huntington follow autosomal recessive inheritance</li> <li>c</li> <li>d</li> </ul>
<ul> <li>18. which of the following in the MOST important criteria make a community</li> <li>a- religious affiliations</li> <li>b- language</li> <li>c- &gt;&gt;&gt;particular area</li> <li>d</li> <li>e</li> </ul>

19. which of the following is not true about social learning theory:

- a- used to explain mood disorders of adolescences
- b- learning through experience
- c- explains aggression as a learned behavior
- d- explain inter-group behaviour and coflecT
- e- ...
- 20. all true about piaget's stages of cognitive development except:
  - a- all babies pass in the sensori-motor stage
  - b- a 12 year child is able to write a thesis comparing two theories
  - c- all pass through those stages with similarity in speed
  - d- preoperational stage ends at 5
- 21. which of the following is true about obese:
  - >>> exercise is more important in overweight
- 22. which of the followings represents the stage of memory in which environmental events are transcribed and stored in our brains:
  - a- encoding stage
  - b- storage stage
  - c- retrieval stage
  - d- explicit memory
  - e- implicit memory
- 23. which of the following are not part of midlife development
  - a- separate psychologically from parents
  - b- >>>NOT accepting the aging process in the body
  - c- experience intimacy within a committed relationship
  - d- find a job
  - e- be a perant
- 24. which of the following is true about aging
  - a- verbal intelligence is early lost

b(sth) intelligence continue to increase c- sexual interest increase d- depression is uncommon e
<ul> <li>25. which of the following is false about neuromodulators:</li> <li>a- released into the blood stream</li> <li>b- some meet the criteria of neurotransmitters</li> <li>c- &gt;&gt;&gt;short lived effect</li> <li>d- fine tone the effect of neurotransmitter</li> <li>e</li> </ul>
26. which of the following don't meet the criteria of neurotransmitter  a- synthesized in neuron  b- present pre-synaptically and released upon depolarization  c- similar effect if administrated endogenously  d- released to synaptic cleft  e- >>>remains without change after release
27. u see a man wearing a blue shirt 100 meters away and recognized as your friend  according to gestalt which of the following perceptual constants u used to identify him:  a- shape b- color c- shape and color d- brightness e
28. which of the following is not related to dopamine:  a- vomiting b- Gynecomastia c- >>>dwarfism d- dystoniA e

29. the theory of sigmund freud about psychoanalysis was centered around:  a- cognition b- >>>unconscious						
C						
30. which of the following is not related to individual intelligence:						
a- uncle's IQ						
b- quality of stimulation						
c- emotional climate						
d- <u>birth order</u>						
e						

- 31. which of the following is not a biogenic amine
  - a- serotonin
  - b- adrenaline
  - c- norepinephrein
  - d- dopamine
  - e- >>>somatostatin
- 32. which of the following is false:
  - >>> dopamine deficiency result into psychosis
- 33. which of the following is true about personality;
  - a- freud said it is composed of ego and superego
  - b- objective tests are used to asses conscious part of personality
  - c- personality traits are inherited
  - d- roger studied self actualization
  - e- MMPI is a subjective test
- 34. all of the following are part of big five traits of personality except:
  - a- emotional stability
  - b- extroversion

- c- openness
- d- agreeableness
- e- >>>reaction formation
- 35. which of the following is wrong about IQ:

a>>>-average correlation btw parents IQ and their children is 80 b-average correlation btw adopted children is 25 c-average correlation btw MZ twins is 90 d- average correlation btw DZ twins is 55

e-...

- 36. which of the following is true about Wachsler intelligence scale:
  - a- assess the intelligence of children
  - b- contains 9 verbal scales
  - c- contains 3 performance scales
  - d- high validity and low reliability of the test
  - e- >>>most people score btw 90 and 110
- 37. which of the following is wrong about eating:
  - >>> empty stomach stimulate VMH to induce eating
- 38. which of the following is not as element of human development
  - a- defense mechanism
  - b- role demand
  - c- interpersonal relationships
  - d- language development
  - e- Antisocial behavior (?) << sth wrong which is the answer
- 39. which of the following plays a role in motivation
  - >>> mesolimbic system

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4()	which of	the	tollowing	describes	the	motion i	1 see	while	watching a	movie:
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- a- motion parallax
- b- real motion
- c- stroboscopic motion <<< answer
- d- ....
- e- ....
- 41. Reductionism is a term used by scientists of which of the following perspectives:
- 42. >>> biological perspective
- 43. the consolidation of memory begins at the age of 3 when the hippocampus gets mature (sht like) ... this represents which of the following perspectives:
  - >>> the biological perspective
- 44. psychology is defined as a scientific study of:
  - >>> behavior and mental processes

