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**QUESTION 1**

On a bad day, have you ever been irritable? Have you ever used a harsh tone or even been verbally disrespectful to your parents or teachers? Everyone has a short temper from time to time, but current statistics indicate that between 16% and 20% of a school population suffer from a psychological condition known as Oppositional Defiance Disorder, or ODD.

ODD symptoms include difficulty complying with adult requests, excessive arguments with adults, temper tantrums, difficulty accepting responsibility for actions, low frustration tolerance, and behaviors intended to annoy or upset adults. Parents of children with ODD can often feel as though their whole relationship is based on conflict after conflict.

Unfortunately, ODD can be caused by a number of factors. Some students affected by ODD suffer abuse, neglect, and severe or unpredictable discipline at home. Others have parents with mood disorders or have experienced family violence. Various types of therapy are helpful in treating ODD, and some drugs can treat particular symptoms. However, no single cure exists.

The best advice from professionals is directed toward parents. Therapists encourage parents to avoid situations that usually end in power struggles, to try not to feed into oppositional behavior by reacting emotionally, to praise positive behaviors, and to discourage negative behaviors with timeouts instead of harsh discipline.

Which of the following statements can be inferred from paragraph 4?

- A. Parents of children with ODD are bad parents.
- B. ODD is not a real psychological disorder.
- C. Medication can worsen ODD.
- D. Reacting emotionally to defiant behavior might worsen the behavior.

Correct Answer: D

QUESTION 2

Identify the incorrect pairing of hormone to site of secretion:

- A. Glucagon – alpha cells
- B. Angiotensinogen – liver
- C. GnRH – anterior pituitary
- D. TRH – hypothalamus
- E. Oxytocin – posterior pituitary

Correct Answer: C

GnRH is released from the hypothalamus, not the anterior pituitary.

QUESTION 3



If 500 mL of 0.5M HBr is diluted to 0.4M HBr, what is the final volume?

- A. (500) (0.4 / 0.5)
- B. (500) (0.5 / 0.4)
- C. (0.5 / 500) (0.4)
- D. (500) (0.20)
- E. (500 - 0.4) (0.5)

Correct Answer: B

This is a simple case of (initial molarity) (initial volume) = (final molarity) (final volume).

QUESTION 4

A couple have 3 children between them, all of them boys. If they were to have another baby, what is the chance the gender will be a male?

- A. 1/16
- B. 1/4
- C. 1/2
- D. 1/32
- E. Cannot be determined.

Correct Answer: C

This is a simple question that can lead to confusion if you over think. It simply asks what is the chance of having a boy. The background information of their current kids is just additional, unnecessary details. If the question had asked to incorporate the chances from their first kid, it would be different.

QUESTION 5

An enzyme without a co-factor is called:

- A. Holoenzyme
- B. Apoenzyme
- C. Isoenzyme
- D. Metalloenzyme
- E. Coenzyme

Correct Answer: B



This is the definition of an apoenzyme. A holoenzyme is an apoenzyme plus the co-factor. Be aware of basic types of enzymes and their definitions.

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