

## ADP Logical Reasoning



1. A man is said to a lady, "Your mother's husband's sister is my aunt". How is the lady related to to the man?

- A. Sister
- B. Mother
- C. Daughter
- D. Aunt

**Answer – A. Sister**

**Explanation:**

Lady's mother,s husband - Father

Lady's father's sister - Aunt.

Hence lady is related as Sister to the man.

2. Venkatesh introduces Mounika as the daughter of the only son of my father's wife. How is Mounika related to Venkatesh?

- A. Mother
- B. Sister
- C. Daughter
- D. Niece

**Answer - C. Daughter**

**Explanation:**

Only son of my father's wife - My wife

Therefore, Mounika related as Daughter for Venkatesh.

3. Pointing to a photograph, Narendra said, "She is the mother of my son's wife's daughter". How is Narendra related to a lady?

- A. Son
- B. Uncle
- C. Father
- D. Father – in – law

**Answer - D. Father – in – law**

**Explanation:**

Narendra's son's wife's daughter – Narendra's son's daughter

Mother of a daughter of Narendra's son – Wife of Narendra's son

Hence Narendra is the father-in-law of the lady.

## ADP Logical Reasoning



4. If in certain code **SOFTWARE** is written as **TOGUXASE** then in the same code how **WEDNESDAY** is written?

- A. XEEMETEAZ
- B. XEFOETEAZ
- C. XEEOTEAZ
- D. XEEOTEAY

**Answer – C. XEEOTEAZ**

**Explanation:**

If we observe carefully

All vowels are kept same and consonants are increased one step forward

5. **Statement:** Should there be a censor board for supervising advertisements issued by different companies?

**Arguments:**

I. Yes, on many occasions it has been witnessed that an advertisement has created a lot of debate by showing such scenes in the advertisement as being detrimental to our social fabric.

II. No, it is impractical to have censor boards for various purposes.

- A. If only argument I is strong
- B. If only argument II is strong
- C. If neither argument I nor II is strong
- D. If both arguments I and II are strong

**Answer – A. If only argument I is strong**

**Explanation:**

An argument I is strong as many times advertisements have objectionable content which created a lot of debate in the country. Argument II is weak as it is possible to have censor board for supervising advertisements.

6. **Statement:** Is it right to kill animals in the name of medical experiments?

**Arguments:**

I. Yes, they are available in abundance.

II. No, we favor non – violence in every field of life.

- A. If neither argument I nor II is strong
- B. If both arguments I and II are strong
- C. If the only argument I is strong
- D. If only argument II is strong

## ADP Logical Reasoning



**Answer – D.** If only argument II is strong

**Explanation:**

An argument I is not strong as many animals are on the verge of extinction and our future generation may not be able to see them. Argument II is strong as killing animals for medical experiments is not the right thing.

7. **Statement:** Should India encourage exports, when most things are insufficient for internal use itself?

**Arguments:**

- I. Yes. We have to earn foreign exchange to pay for our imports.
- II. No. Even selective encouragement would lead to shortages.

- A. Only argument I is strong
- B. Only argument II is strong
- C. Either I or II is strong
- D. Neither I nor II is strong

**Answer - A.** Only argument I is strong

**Explanation:**

If we observe the given statement and arguments, India can export only the surplus and that which can be saved after fulfilling its own needs, to pay for its imports. Encouragement to export cannot lead to shortages as it shall provide the resources for imports. So, the only argument I hold.

8. **Statement:** Should all the drugs patented and manufactured in Western countries be first tried out on a sample basis before giving license for sale to the general public in India?

**Arguments:**

- I. Yes. Many such drugs require different doses and duration for the Indian population and hence it is necessary.
- II. No. This is just not feasible and hence cannot be implemented.

- A. Only argument II is strong
- B. The only argument I is strong
- C. Either I or II is strong
- D. Neither I nor II is strong

**Answer - B.** The only argument I is strong

**Explanation:**

Clearly, the health of the citizens is an issue of major concern for the Government. So, a product like drugs must be first studied and tested in the Indian context before giving license for its sale. So, the only argument I hold strong.

## ADP Logical Reasoning



9. **Statement:** Should colleges be given the status of a university in India?

**Arguments:**

I. Yes. Colleges are in a better position to assess the student's performance and therefore the degrees will be more valid.

II. No. It is Utopian to think that there will not be nepotism and corruption in awarding degrees by colleges.

- A. The only argument I is strong
- B. Only argument II is strong
- C. Either I or II is strong
- D. Neither I nor II is strong

**Answer - D.** Neither I nor II is strong

**Explanation:**

Clearly, at the college level, all the students are assessed according to their performance in the University Exams and not on the basis of any criteria of more intimate dealing with the students. So, an argument I is vague. Also, at this level, the awarding of degrees is impartial and simply based on his performance. So, argument II also does not hold.

10. **Statement:** Should non-vegetarian food be totally banned in our country?

**Arguments:**

I. Yes. It is expensive and therefore it is beyond the means of most people in our country.

II. No. Nothing should be banned in a democratic country like ours.

- A. The only argument I is strong
- B. Only argument II is strong
- C. Either I or II is strong
- D. Neither I nor II is strong

**Answer - B.** Only argument II is strong

**Explanation:**

By analyzing the given statement and arguments, restriction on the diet of people will be denying them their basic human right. So, only argument II holds.

11. **Ophthalmia: Eye:: Rickets:?**

- A. Kidney
- B. Nose
- C. Bone
- D. Heart

## ADP Logical Reasoning



**Answer - C. Bone**

**Explanation:**

As Ophthalmia is a disease of Eye  
Similarly, Rickets is the disease of Bone.

**12. Dress: Body:: Bangles:?**

- A. Glass
- B. Lady
- C. Beauty
- D. Wrist

**Answer - D. Wrist**

**Explanation:**

As Dress is worn on Body  
In the same way, Bangles are worn on Wrist.

**13. Forest: Vivarium:: Sea: ?**

- A. Aquarium
- B. Port site
- C. Water
- D. Fishery

**Answer - A. Aquarium**

**Explanation:**

Forest and Vivarium have the same meaning  
As well as Sea and Aquarium have the same meaning.

**14. Smoke: Pollution:: War:?**

- A. Victory
- B. Treaty
- C. Defeat
- D. Destruction

**Answer - D. Destruction**

**Explanation:**

Smoke leads to Pollution  
In the same way, War leads to Destruction.

## ADP Logical Reasoning



15. **Sea: Ship:: Road:?**

- A. Traffic
- B. Travelers
- C. Car
- D. Journey

**Answer - C. Car**

**Explanation:**

As the means of transport in the Sea is Ship,  
Similarly, the means of transport on the Road is Car.