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AFNS DAY-2

Lecture #2: Verbal Intelligence Test

Assalam-o-Alaikum future AFNS officers. Welcome to Day-2 Lecture #2 of AFNS preparation by EduSmart Academy.

In this lecture, we will start the **Verbal Intelligence Test**. This section is very important in the AFNS initial test because it checks the candidate's mental ability, reasoning power, quick thinking, vocabulary, common sense, and decision-making skills.

The verbal intelligence test is not difficult if students understand the method of each question type. Many students fail this portion because they try to memorize answers instead of learning the logic. Therefore, in this lecture, we will study the first five important types of verbal intelligence with explanations, solved examples, and practice MCQs.

Today's Lecture Topics

1. Analogy
2. Odd Man Out
3. Common Sense
4. Coding and Decoding
5. Jumbled Spellings

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Type 1: Analogy

Meaning of Analogy

Analogy means finding the relationship between two things. In analogy questions, one pair is given, and the student has to find another pair that follows the same relationship.

For example:

Doctor is to Hospital as Teacher is to School.

Here, the relationship is profession and workplace. A doctor works in a hospital, and a teacher works in a school.

Common Relationships in Analogy

Analogy questions may be based on:

1. Male and female
2. Animal and sound
3. Object and function
4. Person and workplace
5. Cause and effect
6. Opposite words
7. Part and whole
8. Material and product

Solved MCQs

Q1. Vehicle is to wheels as Sound is to...

- a) Frequency
- b) Air
- c) Waves
- d) Noise

Correct Answer: c) Waves

Explanation: Vehicle moves through wheels. Sound travels through waves.

Q2. Dog is to bitch as horse is to...

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- a) Foal
- b) Mare
- c) Colt
- d) Stallion

Correct Answer: b) Mare

Explanation: Bitch is the female of dog. Mare is the female of horse.

Q3. Cold is to Ice as Hot is to...

- a) Steam
- b) Fire
- c) Boil
- d) Sun

Correct Answer: a) Steam

Explanation: Cold can produce ice. Hot can produce steam.

Q4. Bat cannot see and Snake cannot...

- a) Speak
- b) Hear
- c) Jump
- d) Smell

Correct Answer: b) Hear

Explanation: The relation is based on a special limitation. Bat is commonly linked with weak eyesight, and snake is commonly linked with inability to hear external sounds like humans.

Q5. Pen is to writing as knife is to...

- a) Cutting
- b) Eating
- c) Drawing
- d) Reading

Correct Answer: a) Cutting

Q6. Bird is to nest as man is to...

- a) Road
- b) House

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- c) Forest
- d) Market

Correct Answer: b) House

Q7. Doctor is to hospital as teacher is to...

- a) Court
- b) School
- c) Shop
- d) Bank

Correct Answer: b) School

Q8. Eye is to seeing as ear is to...

- a) Speaking
- b) Hearing
- c) Walking
- d) Writing

Correct Answer: b) Hearing

Q9. Fish is to water as bird is to...

- a) Cage
- b) Air
- c) Tree
- d) Nest

Correct Answer: b) Air

Q10. Milk is to cow as egg is to...

- a) Hen
- b) Goat
- c) Fish
- d) Cat

Correct Answer: a) Hen

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Type 2: Odd Man Out

Meaning of Odd Man Out

Odd Man Out means finding the word that is different from the other words. In this type, four options are given. Three options belong to one category, while one option does not belong to that category.

For example:

Apple, Mango, Banana, Potato

Apple, mango, and banana are fruits. Potato is a vegetable. So, potato is the odd one.

Solved MCQs

Q1. Which one is different: Angle, Rectangle, Square, Hexagon?

- a) Angle
- b) Rectangle
- c) Square
- d) Hexagon

Correct Answer: a) Angle

Explanation: Rectangle, square, and hexagon are complete shapes. Angle is not a complete closed shape.

Q2. Which one is different: Wheat, Hay, Rice, Maize?

- a) Wheat
- b) Hay
- c) Rice
- d) Maize

Correct Answer: b) Hay

Explanation: Wheat, rice, and maize are grains/crops. Hay is dried grass.

Q3. Which one is different: Lahore, Rawalpindi, Karachi, Sindh, Quetta?

- a) Karachi
- b) Quetta

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- c) Lahore
- d) Sindh

Correct Answer: d) Sindh

Explanation: Lahore, Rawalpindi, Karachi, and Quetta are cities. Sindh is a province.

Q4. Which does not belong in the group: Cow, Dog, Leopard, Cat?

- a) Cow
- b) Dog
- c) Leopard
- d) Cat

Correct Answer: a) Cow

Explanation: Dog, leopard, and cat are carnivorous animals. Cow is herbivorous.

Q5. Odd one out: Rose, Jasmine, Lily, Mango

- a) Rose
- b) Jasmine
- c) Lily
- d) Mango

Correct Answer: d) Mango

Q6. Odd one out: Pakistan, China, Lahore, India

- a) Pakistan
- b) China
- c) Lahore
- d) India

Correct Answer: c) Lahore

Q7. Odd one out: Circle, Triangle, Square, Pencil

- a) Circle
- b) Triangle
- c) Square
- d) Pencil

Correct Answer: d) Pencil

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Q8. Odd one out: Chair, Table, Bed, Rose

- a) Chair
- b) Table
- c) Bed
- d) Rose

Correct Answer: d) Rose

Q9. Odd one out: January, March, Sunday, April

- a) January
- b) March
- c) Sunday
- d) April

Correct Answer: c) Sunday

Q10. Odd one out: Lion, Tiger, Leopard, Goat

- a) Lion
- b) Tiger
- c) Leopard
- d) Goat

Correct Answer: d) Goat

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Type 3: Common Sense

Meaning of Common Sense Questions

Common sense questions are based on daily life knowledge and practical understanding. These questions are usually simple, but students make mistakes when they answer without thinking.

For example:

Why do we use an umbrella?

Correct answer: To protect from rain or sunlight.

Solved MCQs

Q1. What is the sound of an eagle called?

- a) Chirp
- b) Coo
- c) Scream
- d) Caw

Correct Answer: c) Scream

Q2. Airplane flies due to...

- a) Gravity
- b) Friction
- c) Lift
- d) Weight

Correct Answer: c) Lift

Q3. Why do parents give education to their children?

- a) For job
- b) For time pass
- c) To groom them
- d) To earn money

Correct Answer: c) To groom them

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Q4. Why do we boil milk?

- a) To make it sweet
- b) To kill germs
- c) To thicken it
- d) To cool it

Correct Answer: b) To kill germs

Q5. Why do people read newspapers?

- a) For fun
- b) To pass time
- c) To get knowledge
- d) For entertainment

Correct Answer: c) To get knowledge

Q6. Why do we use a thermometer?

- a) To measure weight
- b) To measure temperature
- c) To measure speed
- d) To measure height

Correct Answer: b) To measure temperature

Q7. Why do we wear shoes?

- a) To protect feet
- b) To protect hands
- c) To read books
- d) To drink water

Correct Answer: a) To protect feet

Q8. Why do we use traffic signals?

- a) To decorate roads
- b) To control traffic
- c) To stop rain
- d) To increase speed

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Correct Answer: b) To control traffic

Q9. Why do doctors use a stethoscope?

- a) To hear heartbeat
- b) To measure height
- c) To cut paper
- d) To write notes

Correct Answer: a) To hear heartbeat

Q10. Why do we wash hands before eating?

- a) To kill germs
- b) To sleep better
- c) To run faster
- d) To read clearly

Correct Answer: a) To kill germs

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Type 4: Coding and Decoding

Meaning of Coding and Decoding

Coding and decoding means changing words, letters, or numbers into a secret code. In these questions, a rule is given indirectly. The student must identify the rule and apply it to another word or number.

For example:

If $A = 1$, $B = 2$, $C = 3$, then $CAT = 3, 1, 20$.

Common Coding Patterns

Coding questions may be based on:

1. Alphabet position
2. Forward letter shifting
3. Backward letter shifting
4. Number replacement
5. Reverse order
6. Word value
7. Letter-to-number pattern

Solved MCQs

Q1. If CAT equals 24, then DOG equals what?

- a) 22
- b) 24
- c) 26
- d) 28

Correct Answer: c) 26

Explanation: $CAT = C(3) + A(1) + T(20) = 24$. $DOG = D(4) + O(15) + G(7) = 26$.

Q2. If ACE is coded as GIK, how is MOQ coded?

- a) NPS
- b) RTY

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- c) SUW
- d) VXZ

Correct Answer: c) SUW

Explanation: Each letter is moved 6 steps forward. M becomes S, O becomes U, Q becomes W.

Q3. If TRAVEL is coded as 451936, what is the code for LATER?

- a) 46135
- b) 61435
- c) 45316
- d) 54316

Correct Answer: b) 61435

Q4. If FACE is coded as 6135, how is ACE coded?

- a) 135
- b) 153
- c) 163
- d) 365

Correct Answer: a) 135

Q5. If DOG is coded as EPH, then CAT is coded as...

- a) DBU
- b) CBT
- c) BAT
- d) EBU

Correct Answer: a) DBU

Q6. If SUN is coded as TVO, then MOON is coded as...

- a) NPPO
- b) MPPN
- c) NOOP
- d) NPPM

Correct Answer: a) NPPO



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Q7. If $A = 2$, $B = 4$, $C = 6$, then $ABC = ?$

- a) 246
- b) 123
- c) 642
- d) 264

Correct Answer: a) 246

Q8. If BOOK is coded as CPPL, then PEN is coded as...

- a) QFO
- b) ODM
- c) RGP
- d) QEN

Correct Answer: a) QFO

Q9. If MAN is coded as NBO, then CAT is coded as...

- a) DBU
- b) CBT
- c) DZU
- d) EBU

Correct Answer: a) DBU

Q10. If $A = 1$, $B = 2$, $C = 3$, then $CAB = ?$

- a) 312
- b) 123
- c) 231
- d) 321

Correct Answer: a) 312

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Type 5: Jumbled Spellings

Meaning of Jumbled Spellings

In jumbled spelling questions, the letters of a word are mixed. The candidate has to rearrange the letters to make a meaningful word. Sometimes the question asks about the category of the word.

For example:

TCA becomes CAT.

Solved MCQs

Q1. What is the last letter after arranging "UTYEAB"?

- a) B
- b) Y
- c) T
- d) A

Correct Answer: b) Y

Explanation: UTYEAB becomes BEAUTY. The last letter is Y.

Q2. After arranging "Rapis", what category does it belong to?

- a) Country
- b) City
- c) State
- d) Ocean

Correct Answer: b) City

Explanation: Rapis becomes Paris, which is a city.

Q3. Rearrange "OPERALD" and tell its category.

- a) Reptile
- b) Bird
- c) Wild animal
- d) Domestic animal

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Correct Answer: c) Wild animal

Explanation: OPERALD becomes LEOPARD, which is a wild animal.

Q4. E.H.M.O.R.T = ?

- a) Father
- b) Mother
- c) Brother
- d) Sister

Correct Answer: b) Mother

Q5. After arranging "Sparrow", what category does it belong to?

- a) Bird
- b) Animal
- c) State
- d) Ocean

Correct Answer: a) Bird

Extra Practice MCQs

Q6. Rearrange "NAMOG". What is it?

- a) Fruit
- b) City
- c) Country
- d) Animal

Correct Answer: a) Fruit

Word: Mango

Q7. Rearrange "RETACH". What profession is it?

- a) Doctor
- b) Teacher
- c) Nurse
- d) Pilot

Correct Answer: b) Teacher

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Q8. Rearrange "LOHOSC". What place is it?

- a) School
- b) Hospital
- c) Market
- d) Airport

Correct Answer: a) School

Q9. Rearrange "RESNU". What profession is it?

- a) Teacher
- b) Nurse
- c) Driver
- d) Farmer

Correct Answer: b) Nurse

Q10. Rearrange "TINAPKS". What country is it?

- a) India
- b) China
- c) Pakistan
- d) Japan

Correct Answer: c) Pakistan

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AFNS Practice Test-1

Q1. Book is to reading as pen is to...

- a) Writing
- b) Cutting
- c) Eating
- d) Sleeping

Q2. Odd one out: Apple, Mango, Banana, Carrot

- a) Apple
- b) Mango
- c) Banana
- d) Carrot

Q3. Why do people use cars?

- a) For racing
- b) For fun
- c) To travel
- d) To show off

Q4. If BAT is coded as 2120, then CAT is coded as...

- a) 3120
- b) 2130
- c) 3210
- d) 3021

Q5. Rearrange "RETACH". What is it?

- a) Doctor
- b) Teacher
- c) Soldier
- d) Nurse

Q6. Doctor is to patient as teacher is to...

- a) Student
- b) Book

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- c) School
- d) Class

Q7. Odd one out: Dog, Cat, Lion, Potato

- a) Dog
- b) Cat
- c) Lion
- d) Potato

Q8. Why do we use an umbrella?

- a) For cooking
- b) For protection from rain or sun
- c) For writing
- d) For sleeping

Q9. If STAR is coded as TUBS, then MOON is coded as...

- a) NPPO
- b) MPPN
- c) NOOP
- d) NPPM

Q10. Rearrange "RATCOOD". What profession is it?

- a) Doctor
- b) Teacher
- c) Driver
- d) Farmer

In this lecture, we studied the first five important types of verbal intelligence: Analogy, Odd Man Out, Common Sense, Coding and Decoding, and Jumbled Spellings.

These five types are very common in Army verbal intelligence tests. Students should practice them daily because speed and accuracy improve with repetition. The more questions students solve, the easier it becomes to identify patterns in the test.