

## **SECTION-02 - BE-02**

### **APTITUDE TEST (MATHEMATICS & SOFT SKILL)**

#### **MATHEMATICS**

1. Determinant and Matrices
2. Trigonometry
3. Vectors
4. Co-ordinate Geometry
5. Function & Limit
6. Differentiation and its Applications
7. Integration
8. Logarithm
9. Statistics

#### **ENGLISH**

10. Comprehension of Unseen Passage
11. Theory of Communication
12. Grammar
13. Correction of Incorrect Words and Sentences

## 13. Correction of Incorrect Words and Sentences

### Choose the correct sentence

1. Choose the sentence that is grammatically correct.
  - (A) It's been three weeks since we last saw him.
  - (B) Its been three weeks since we last saw him.
  - (C) **It's been three weeks since we last seen him.**
  - (D) Its been three weeks since we last seen him.
2. Choose the sentence that is grammatically correct.
  - (A) There dog ran away while they were in the park.
  - (B) **Their dog ran away while they were in the park.**
  - (C) Their dog ran away while they where in the park.
  - (D) There dog ran away while they where in the park.
3. Choose the sentence that uses punctuation incorrectly.
  - (A) While you are out, can you please pick me up a coffee ?
  - (B) **Can you please pick me up a coffee, while you are out.**
  - (C) Please, pick me up a coffee while you are out.
  - (D) Pick me up a coffee, please, while you are out.
4. Choose the best answer to fill in the blank: Despite her better judgment, she decided to go to \_\_\_\_\_ house.
 

(A) There	(B) They're
(C) <b>Their</b>	(D) They'r
5. Pick the grammatically correct sentence.
  - (A) He take the train to get to work.
  - (B) **He took the train to get to work.**
  - (C) He taking the train to get to work.
  - (D) He takes the train get to work.
6. Pick the grammatically incorrect question.
  - (A) What is the reason for your call today ?
  - (B) Where are we going tonight ?
  - (C) How many times have I asked you to do that ?
  - (D) **Are you sure that you don't have no shirts left ?**
7. Pick the best verb to complete the following sentence. On the outside, she appeared calm. However, she \_\_\_\_\_ frightened.
 

(A) Look	(B) Looked
(C) <b>Sounded</b>	(D) Heard
8. Pick the best answer. Do you have any pets ?
  - (A) **I have no pets.**
  - (B) I got no pets.
  - (C) I don't have no pets.
  - (D) I have got no pets.
9. Pick the sentence that is grammatically incorrect.
  - (A) We had the greatest time yesterday.
  - (B) He had, by far, the best dog in the show.
  - (C) Her hair looked better than Sally's.
  - (D) **My car ran more better than hers.**
10. Pick the grammatically correct answer.
  - (A) We decided to go to movie after work.
  - (B) We decided to go out for to see a movie after work.
  - (C) We decided to see a movie after we work.
  - (D) **We decided to see a movie after work.**
11. Choose the sentence that uses commas correctly.
  - (A) **She decided to take her dog, cat, and bird to see the vet, but he couldn't see her.**
  - (B) We went to the park yesterday but it was too cold to stay.
  - (C) She had a date tonight however, it got canceled.
  - (D) By the time we arrived, the band, was already gone.
12. Choose the best phrase to complete the following sentence. What \_\_\_\_\_ ? I am a bus driver.
  - (A) Are you doing ?
  - (B) Have you done ?
  - (C) Do you doing ?
  - (D) **Do you do ?**
13. Choose the statement that is incorrect.
  - (A) He thought he had a great idea, but his Manager didn't agree.
  - (B) He thought he had a great idea. His Manager didn't agree.
  - (C) **He thought he had a great idea; however, his manager didn't agree.**
  - (D) He thought he had a great idea but his manager didn't agree.

14. Choose the sentence that uses apostrophes incorrectly.
- (A) It's really warm outside today.
  - (B) The doctor's office was closed yesterday.
  - (C) **The cat's ran away when the dog's arrived at the playground.**
  - (D) The employees' work stations needed repairing this morning.
15. Choose the sentence that is correct.
- (A) Me and my brother decided to get our parents a gift for their anniversary.
  - (B) He needed to train my sister and I.
  - (C) You and me need to study tonight.
  - (D) **My wife and I went on a date last night.**
16. Pick the correct word to complete the following sentence: Last night, he came out with \_\_\_\_\_ and my sister.
- (A) I
  - (B) **Me**
  - (C) Myself
  - (D) Mine
17. Choose the sentence that is grammatically correct.
- (A) I should have went to school yesterday.
  - (B) I never would of thought that he'd behave like this
  - (C) When we went to the party on Saturday we brought a bottle of wine.
  - (D) **If I had known about the party, I would have gone to it.**

18. Choose the statement that is incorrect.
- (A) Rachel is very smart. She began reading when she was three years old.
  - (B) **Rachel is very smart she began reading when she was three years old.**
  - (C) Rachel is very smart; she began reading when she was three years old.
  - (D) Because Rachel is very smart, she began reading when she was three years old.
19. Choose the statement that is correct.
- (A) Everyone must purchase their own text book.
  - (B) The employee must give 2 weeks notice if they are going to leave.
  - (C) **The students knew that each needed to bring his or her own notebook to class.**
  - (D) If someone decides to leave the room, they need to let a teacher know where they are going.
20. Pick the sentence that is incorrect.
- (A) When I was twelve, my parents took me on a trip to Niagara Falls.
  - (B) My sister decided to cut her own hair when she was five years old.
  - (C) At the age of fifty, he thought about early retirement.
  - (D) **My father decided to give me a pony for Christmas, at eight years old.**

**Choose the option with the correct spelling**

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|---------------------------|--------------------------|-------------------------|-----------------------|
| (1) (a) <b>Millennium</b> | (b) Millinium            | (c) Millennium          | (d) Millenium         |
| (2) (a) <b>Hierarchy</b>  | (b) Hieraarchy           | (c) Hieriarhy           | (d) Hierache          |
| (3) (a) <b>Atheist</b>    | (b) Athest               | (c) Athist              | (d) Atheit            |
| (4) (a) Priveledge        | (b) Privilidge           | (c) <b>Privilege</b>    | (d) priviledge        |
| (5) (a) Playrite          | (b) Playright            | (c) Playwrite           | (d) <b>Playwright</b> |
| (6) (a) Exaggearate       | (b) <b>Exaggerate</b>    | (c) Exagjerate          | (d) Exajerate         |
| (7) (a) Compitend         | (b) <b>Competent</b>     | (c) Compitent           | (d) Compentent        |
| (8) (a) Inconvenice       | (b) <b>Inconvenience</b> | (c) Inconvinence        | (d) Inconvenince      |
| (9) (a) Enterpeneur       | (b) <b>Entrepreneur</b>  | (c) Entreprneeur        | (d) Enterpeneur       |
| (10) (a) Acquatance       | (b) Acquaintence         | (c) <b>Acquaintance</b> | (d) Acquatance        |
| (11) (a) <b>Efficient</b> | (b) Treatmeant           | (c) Beterment           | (d) Benficial         |
| (12) (a) Pneumnoia        | (b) <b>Diarrhea</b>      | (c) Xeonphobia          | (d) Amensia           |

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|------|----------------|---------------|---------------|-------------------|
| (13) | (a) Humorous   | (b) Ganerous  | (c) Pupulous  | (d) Maretorious   |
| (14) | (a) Faithfully | (b) Sincerely | (c) Truely    | (d) Affectionatly |
| (15) | (a) Judicious  | (b) Cancious  | (c) Dilicious | (d) Gracous       |
| (16) | (a) Friming    | (b) Burnning  | (c) Running   | (d) Fryng         |
| (17) | (a) Simpall    | (b) Bannar    | (c) Pattren   | (d) Modern        |
| (18) | (a) Grief      | (b) Breif     | (c) Recieve   | (d) Diceive       |

### Find Incorrect spelling of the word

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|------|------------------|----------------|-----------------|-----------------|
| (19) | (a) Acquaintance | (b) Maneouvre  | (c) Erroneously | (d) Demurrage   |
| (20) | (a) Strategy     | (b) Strenth    | (c) Strictly    | (d) Stretch     |
| (21) | (a) Rushed       | (b) Routine    | (c) Rubbish     | (d) Runer       |
| (22) | (a) Apparent     | (b) Plesant    | (c) Different   | (d) Independent |
| (23) | (a) Exceeding    | (b) Succeeding | (c) Proceeding  | (d) Preceeding  |
| (24) | (a) Occasion     | (b) Accountant | (c) Necessary   | (d) Accident    |
| (25) | (a) Importance   | (b) Insistance | (c) Appearance  | (d) Tolerance   |
| (26) | (a) Periphery    | (b) Advurtise  | (c) Courteous   | (d) Indefinite  |
| (27) | (a) Sincere      | (b) Grievance  | (c) Liesure     | (d) Seize       |
| (28) | (a) Dismiss      | (b) Dispel     | (c) Disservice  | (d) Discribe    |

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