

Ali Yavar Jung National Institute of Hearing Handicapped

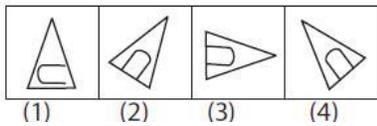
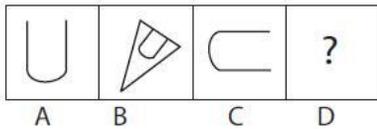
Entrance Examination

B. Ed (Hearing Impairment)

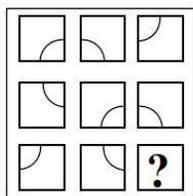
June 2016

General Mental Ability

1. There is some relationship between diagrams A & B. The same relationship persists between C & D. Find the right diagrams for D from the alternatives.



- A. 1
 - B. 2
 - C. 3
 - D. 4
- 2.



- A. A
- B. B
- C. C
- D. D

3. Look at this series: 36, 34, 30, 28, 24, ... What number should come next?

- | | |
|-------|-------|
| A. 20 | B. 22 |
| C. 23 | D. 26 |

4. Sangeeta runs faster than Rahul.

Priya runs faster than Sangeeta.

Rahul runs faster than Priya.

If the first two statements are true, the third statement is

- A. True
- B. False
- C. Uncertain

5. Directions: Read the following passage carefully and choose the best answer out of the four choices given after each question:

While my mother's parents spent their lives in New York, my paternal grandparents were born and raised in neighbouring villages of Austria. My grandfather's father owned a liquor store and was very religious. My grandfather was the academic of the family. He completed high school, college and graduate degrees. He worked as a teacher and principal, much more respected positions then than now. I connected deeply with this grandfather, Herman. He and I are sensitive, loving, prone to worry, and innately talented teachers.

Though my grandparents and great grandparents were born in Austria, I am not an Austrian. This I believe is the case of many Jews in the United States. Belonging to this religion is a cultural heritage as well as faith. Though I rarely think of myself as Jewish, and pay small heed to holy days, Judaism is a large part of my identity.

- i. The main purpose of the passage is to
 - a. Inform
 - b. Persuade
 - c. Apologize
 - d. Praise
- ii. The narrator does not consider himself to be Austrian because:
 - a. His grandparents were not born there
 - b. His religion defines his heritage
 - c. He is most connected to his grandfather
 - d. He does not think himself as Jewish
- iii. The author gives all the following as support for his grandfather being an 'academic' except:
 - a. He was a talented teacher
 - b. He completed graduate degrees
 - c. He worked as a principal
 - d. He was prone to worry
- iv. What is implied by 'pay small heed to the holy days?'

- a. The narrator contributes very little money to religious organisations
 - b. The narrator rarely observes Jewish holy days
 - c. Judaism is a large part of a narrators identity
 - d. The narrator is not jewish
- v. The word 'innately' means:
- a. Naturally
 - b. deeply
 - c. secretly
 - d. intimately

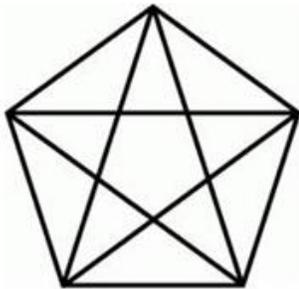
6. One morning after sunrise Nivedita and Niharika were talking facing each other (face to face). If Niharika's shadow was exactly to the right of Nivedita, which direction was Niharika facing?

- A. North
- B. South
- C. East
- D. West

7. Illiteracy : Education : : Flood : ?

- A. Rain
- B. Bridge
- C. Dam
- D. River

8. Find the number of triangles in the given figure?



- A. 32
- B. 36
- C. 35
- D. None of these

9. Find the odd one out

- 1. Flower : Petal
- 2. Circle : Arc
- 3. Cover : Page
- 4. Chair : Leg

- A. 1
- B. 2
- C. 3
- D. 4

10. Arrange the words given below in a meaningful sequence.

1.Presentation 2.Recommendation 3. Arrival 4.Discussion 5.Introduction

A) 5, 3, 4, 1, 2

B) 3, 5, 4, 2, 1

C) 3, 5, 1, 4, 2

D) 5, 3, 1, 2, 4

General Knowledge

1. Consider the following diseases:

- a. Diptheria
- b. Small pox
- c. Chickenpox

Which of the disease has/ have been eradicated from India?

- A. a and c only
- B. b only
- C. a, b and c only
- D. None

2. Consider the following pairs:

- a. Garba - Gujarat
- b. Mohiniattam- Odisha
- c. Yakshagana- Karnataka

Which of the pair/ pairs is/ are correctly matched?

- A. a only
- B. b and c only
- C. a and c only
- D. a, b and c

3. Tides occur in the oceans and seas due to which among the following?

- 1. Gravitational force of the Sun
- 2. Gravitational force of the Moon
- 3. Centrifugal force of the Earth

Select the correct answer using the code given below.

- A. 1 only
- B. 2 and 3 only

- C. 1 and 3 only
D. 2
4. There is a parliamentary System of Government in India because the
A. Lok Sabha is elected directly by the people
B. Parliament can amend the Constitution
C. Rajya Sabha cannot be dissolved
D. Council of Ministers is responsible to the Lok Sabha
5. H1N1 virus is sometimes mentioned in the news with reference to which one of the following diseases?
A. AIDS
B. Bird flu
C. Dengue
D. Swine flu
6. The Government of India has established NITI Aayog to replace the
A. Human Rights Commission
B. Finance Commission
C. Law Commission
D. Planning Commission
7. Ministry of AYUSH has been conferred with the ISO 9001:2008- certificate for adhering to quality management system. What does AYUSH stand for?
A. Ayurveda, Yoga, & Naturopathy, Unani, Siddha and Haematology
B. Ayurveda, Yoga, & Naturopathy, Urology, surgery and Homeopathy
C. Ayurveda, Yoga, & Naturopathy, Unani, Siddha and Homeopathy
D. Astrology, Yoga, & Naturopathy, Unani, Siddha and Holistic Medicine
8. NCTE stands for
A. National Council of Teacher Education
B. National Commission for Training and Education
C. National Council of teaching and Education
D. National College of Training and Education
9. Whose signatures are found on a hundred rupee note ?
A. President of India
B. Governor of Reserve Bank of India
C. Prime Minister
D. Finance Minister
10. The deficiency of Vitamin D causes

- A. Rickets
- B. Night blindness
- C. Pellagra
- D. Scurvy

Attitude

1. You are teaching a topic in class and a student ask a question unrelated to the topic. What will you do?
 - A. you will allow him to ask unrelated question
 - B. you will not allow him to ask unrelated question
 - C. you will consider it indiscipline and punish him
 - D. you will answer the question after the class
2. The new millennium teacher is considered as
 - A. Guide
 - B. Learning Facilitator
 - C. Friend
 - D. Philosopher
3. If a student is aggressive in the class, the teacher should
 - A. Punish him
 - B. Take him to the headmaster
 - C. Advise him
 - D. Call his parents
4. A student may have a hearing impairment if he
 - A. Speaks unusually loudly
 - B. comes nearer to the speaker when he speaks
 - C. He constantly says ‘ please repeat’ to the teacher
 - D. All the above
5. The least important thing to do in teaching is _____
 - A. Drawing sketches and diagrams on the blackboard
 - B. Lecturing in interesting way
 - C. Ensuring discipline in the class
 - D. Punishing the students
6. A teacher has self-confidence when he
 - A. Has authority on subject matter
 - B. is social
 - C. Has attractive personality

- D. Is sympathetic to students
7. What should be the attitude of a teacher towards his students in the class?
- A. Discriminating
 - B. He should pay more attention to weak students
 - C. Equal for all students
 - D. He should pay more attention to intelligent students
8. To make today's youth understand the importance of time, you will
- A. Lecture him upon the importance of time
 - B. Set an example by utilizing your time
 - C. Reward the students who utilize their time properly
 - D. Punish those students who waste time
9. Good education will help the students in
- A. Earning a livelihood
 - B. Self-dependence
 - C. Enhancement in a person's prestige
 - D. Making a person into an intellectual
10. Teachers need to know about first aid as
- A. Students may need first-aid any time
 - B. Teacher needs it for his own health
 - C. For the treatment of children, when they get injured in sports ground
 - D. It increases the knowledge of a teacher
11. If a student avoids meeting others then—
- A. he should be left alone
 - B. he should be involved in group activities
 - C. he should be asked to meet others
 - D. he should be forced to take part in activities by his classmates
12. Students learn best by
- A. Finding solutions to problems on their own.
 - B. Reading the text books
 - C. Discussing the problem
 - D. All the above
13. The most important skill of teaching is
- A. making students understand what the teacher says
 - B. covering the course prescribed in his subject
 - C. keeping students relaxed while teaching
 - D. taking classes regularly

14. Effective teaching is

- A. Teacher is active, students may or may not be active
- B. Teacher may or maynot be active but the students are active
- C. Teachers are active and students are active
- D. All the above situations

15. Which of the following skills are needed for present day teacher to adjust effectively with the classroom teaching?

- 1. Knowledge of technology.
- 2. Use of technology in teaching learning.
- 3. Knowledge of students needs.
- 4. Content mastery

- A. 1 and 3
- B. 2 and 3
- C. 2,3 and 4
- D. 2 and 4

Aptitude for teaching

1. A student comes late in your class. Then you will—

- A. inform to parents
- B. punish him
- C. try to know the reason
- D. not pay attention there

2. It is advantage of giving home work that students—

- A. remain busy at home
- B. study at home
- C. may be checked for their progress
- D. may develop habit of self study

3. The quality that is most important for a student is

- A. Hard Work
- B. Humility
- C. Obedience
- D. Independent Thinking

4. What will you do if a student does not take interest in his studies?

- A. You will make your teaching more interesting
- B. You will give examples of meritorious students
- C. You will try to find the reasons for his non- interest
- D. You will discuss the child with other teachers

5. A teacher can be successful in the class with his/her students if he/she
 - A. Helps students to become better citizens
 - B. Imparts subject knowledge to the students
 - C. Prepares students to pass the examinations
 - D. Presents the subject matter in a well organized manner

6. If you get an opportunity to teach a visually impaired child in your class alongwith the other children in a mainstream class, what treatment would you give to the child?
 - A. Not give him any special treatment as other students may suffer
 - B. Take care of him sympathetically in the classroom
 - C. Let him go through the lessons at his own pace
 - D. Seat him in front of the class and try to teach in a pace convenient to him.

7. Verbal guidance is least effective in the learning of:
 - A. Aptitudes
 - B. Skills
 - C. Attitudes
 - D. Relationship

8. The best time to evaluate a student's performance is
 - A. When the instruction have begun
 - B. When the instruction have ended
 - C. Only at the end of major units of instruction
 - D. Throughout the instructional process

9. The major disadvantage of punishment in education is that _____
 - A. It causes embarrassment in children
 - B. It generates unpleasant feelings
 - C. Both A and B
 - D. It prevents team work

10. Exams are held to _____.
 - A. Assess learners skills
 - B. Identify learning problems
 - C. Identify the level of learning
 - D. Rank students for selection

11. EFA Programme is involved in _____.
 - A. Improving administration of schools
 - B. Providing primary education to all
 - C. Removing illiteracy
 - D. Removing poverty

12. An individual's development at a given time is affected by
- His experiences
 - Interaction of nature and nurture
 - Inherited potentialities
 - Social pressure on the individual
13. You want to ensure participation of more students in class. Which of the following methods of teaching would you adopt?
- Demonstration
 - Discussion
 - Recitation
 - Role-play
14. You want to develop cooperation and team spirit in students? Which activities would you propose?
- Art
 - Debate
 - Project work
 - Quiz
15. Arrange the following teaching process in order
- Relating the present knowledge with the previous knowledge
 - Evaluation
 - Reteaching
 - Formulating objectives
 - Presentation of materials
- 1 2 3 4 5
 - 2 1 3 4 5
 - 5 4 3 1 2
 - 4 1 5 2 3

Answers

General Mental Ability

1. D
2. B
3. B
4. B
5. (i) a
- 5 (ii) b
- 5 (iii) d
- 5 (iv) b
- 5 (v) a
6. B
7. C
8. C
9. C
10. C

General Knowledge

1. B
2. A
3. D
4. D
5. D
6. D
7. C
8. A
9. B
10. A

Attitude

1. D
2. B
3. B
4. D
5. D
6. A
7. C
8. B
9. B
10. A

11. B
12. A
13. A
14. C
15. C

Aptitude for teaching

1. C
2. D
3. D
4. C
5. D
6. D
7. B
8. D
9. C
10. A
11. B
12. B
13. B
14. C
15. D