

	Name of Post:	Junior Manager (Electrical/Mechanical/Civil/IT) under Assam Electricity Grid Corporation Limited (AEGCL)
DO	Advt. No.	14/2023 dated 28.04.2023
Test Bo	Date of Exam.	26.11.2023

**JM/AEGCL/GS/23**

**E ASKED TO DO SO**

**Series**



**TEST BOOKLET**  
**Paper—I**  
**( GENERAL STUDIES )**

04265

**Time Allowed : 2 Hours**

**Full Marks : 100**

**Read the following instructions carefully before you begin to answer the questions :**

1. The name of the Subject, Roll Number as mentioned in the Admission Certificate, Test Booklet No. and Series are to be written legibly and correctly in the space provided on the Answer-Sheet with Black/Blue ballpoint pen.
2. **Answer-Sheet without marking Series as mentioned above in the space provided for in the Answer-Sheet shall not be evaluated.**
3. All questions carry equal marks.

**The Answer-Sheet should be submitted to the Invigilator.**

*Directions for giving the answers :* Directions for answering questions have already been issued to the respective candidates in the 'Instructions for marking in the OMR Answer-Sheet' along with the Admit Card and Specimen Copy of the OMR Answer-Sheet.

*Example :*

Suppose the following question is asked :

The capital of Bangladesh is

- (A) Chennai
- (B) London
- (C) Dhaka
- (D) Dhubri

You will have four alternatives in the Answer-Sheet for your response corresponding to each question of the Test Booklet as below :



In the above illustration, if your chosen response is alternative (C), i.e., Dhaka, then the same should be marked on the Answer-Sheet by blackening the relevant circle with a Black/Blue ballpoint pen only as below :



**The example shown above is the only correct method of answering.**

4. Use of eraser, blade, chemical whitener fluid to rectify any response is prohibited.
5. Please ensure that the Test Booklet has the required number of pages (16) and 100 questions immediately after opening the Booklet. In case of any discrepancy, please report the same to the Invigilator.
6. No candidate shall be admitted to the Examination Hall/Room 20 minutes after the commencement of the examination.
7. **No candidate shall leave the Examination Hall/Room** without prior permission of the Supervisor/Invigilator. No candidate shall be permitted to hand over his/her Answer-Sheet and leave the Examination Hall/Room before expiry of the full time allotted for each paper.
8. No Mobile Phone, Electronic Communication Device, etc., are allowed to be carried inside the Examination Hall/Room by the candidates. Any Mobile Phone, Electronic Communication Device, etc., found in possession of the candidate inside the Examination Hall/Room, even if on off mode, shall be liable for confiscation.
9. No candidate shall have in his/her possession inside the Examination Hall/Room any book, notebook or loose paper, except his/her Admission Certificate and other connected papers permitted by the Commission.
10. Complete silence must be observed in the Examination Hall/Room. No candidate shall copy from the paper of any other candidate, or permit his/her own paper to be copied, or give, or attempt to give, or obtain, or attempt to obtain irregular assistance of any kind.
11. This Test Booklet can be carried with you after answering the questions in the prescribed Answer-Sheet.
12. Noncompliance with any of the above instructions will render a candidate liable to penalty as may be deemed fit.
13. No rough work is to be done on the OMR Answer-Sheet. You can do the rough work on the space provided in the Test Booklet.

**N.B. : There will be negative marking @ 0.25 per 1 (one) mark against each wrong answer.**

**/15-A**

**[ No. of Questions : 100 ]**

**SEAL**

1. The 2023 Khelo India Senior Women National Kho Kho League was held from
- (A) 10th January to 12th January, 2023  
 (B) 10th January to 13th January, 2023  
 (C) 10th January to 15th January, 2023  
 (D) 10th January to 17th January, 2023
2. The underlined words in the given sentence are used wrongly. Choose the correct words to complete the sentence :  
 I am working on this job since last Monday.
- (A) were to have worked  
 (B) being worked  
 (C) was working  
 (D) have been working
3. Swami Vivekananda's birth anniversary is celebrated as the
- (A) National Yoga Day  
 (B) National Philosophy Day  
 (C) National Youth Day  
 (D) National Fitness Day
4. Complete the given sentence with suitable word :  
 Mona hadn't eaten all day, and by the time she got home, she was
- (A) shattered  
 (B) delirious  
 (C) ravenous  
 (D) blissful
5. The new Chief Technologist of NASA is
- (A) A. C. Charania  
 (B) Subrahmanyam Chandrasekhar  
 (C) Raja Chari  
 (D) Soumya Swaminathan
6. Fill in the blank with correct option :  
 I was shocked to learn that no one \_\_\_\_\_ where the files were kept.
- (A) had been knowing  
 (B) had been known  
 (C) knew  
 (D) was known
7. Who is the current Governor of the Reserve Bank of India (RBI)?
- (A) Jagdeep Dhankar  
 (B) Shaktikanta Das  
 (C) Om Birla  
 (D) Manoj Soni
8. The underlined words in the given sentence are used wrongly. Choose the correct words to complete the sentence :  
 The moment they saw me, they were delight.
- (A) are delighted  
 (B) was delight  
 (C) were delighted  
 (D) had been delighted

9. Who among the following became the first Indian woman to reach the summit of Mount Everest?
- (A) Bachendri Pal  
(B) Malavath Purna  
(C) Anshu Jamsenpa  
(D) Arunima Sinha
10. Fill in the blanks with correct option :  
In the present times of inflation, the cost of consumer goods is \_\_\_\_.
- (A) ascending  
(B) soaring  
(C) climbing  
(D) raising
11. Fill in the blanks with correct option :  
I am going to wear my \_\_\_\_ dress for the wedding.
- (A) bright cotton blue  
(B) blue bright cotton  
(C) bright blue cotton  
(D) cotton bright blue
12. Who among the following women became the first woman to fly to space?
- (A) Valentina Tereshkova  
(B) Sunita Williams  
(C) Mae Jemison  
(D) Kalpana Chawla
13. Arrange the following words in the right order :  
she/everyday/to work/goes
- (A) She everyday goes to work  
(B) She goes to work everyday  
(C) Everyday she goes to work  
(D) To work she goes everyday
14. Which of the following awards is **not** associated with the field of sports?
- (A) Arjuna Award  
(B) Dronacharya Award  
(C) Dhyan Chand Award  
(D) Norman Borlaug Award
15. The inaugural Asian Games were held in
- (A) 1951  
(B) 1950  
(C) 1953  
(D) 1954
16. Correct the following sentence :  
We caught a tiger with two cubs.
- (A) We caught a tiger with two pups.  
(B) We caught a tigress with two pups.  
(C) We caught a tigress with two bunnies.  
(D) We caught a tigress with two cubs.

17. The first female judge of the Supreme Court of India is

- (A) Ruma Pal
- (B) Indu Malhotra
- (C) Fathima Beevi
- (D) B. V. Nagarathna

18. Fill in the blank with correct option :  
Social media \_\_\_\_\_ popular among the young generation.

- (A) became
- (B) are become
- (C) has become
- (D) are becoming

19. The books, *Gaban* and *Godaan* were written by

- (A) Amritlal Nagar
- (B) Munshi Premchand
- (C) Vrindavanlal Verma
- (D) Jaishankar Prasad

20. Calligraphy is

- (A) the art related to ornate, good handwriting
- (B) the art of taking good photographs
- (C) the art of dance
- (D) the art of cooking

21. "A bird in the hand is worth two in the bush."

The meaning of this idiom is

- (A) having something that is certainly much better than taking a risk for more because chances are you might lose everything
- (B) it is always better to have two birds in one hand
- (C) birds in the bush are of no use
- (D) it is better to have two birds in the bush and one in the hand

22. The World Water Day is celebrated on

- (A) 22nd March
- (B) 10th December
- (C) 13th November
- (D) 27th January

23. The train is running late.  
The underlined words mean

- (A) after time
- (B) behind time
- (C) off time
- (D) in time

24. The name of the only Assamese to take part in the Round Table Conference at London in 1930 is
- Chandradhar Barua
  - Gopinath Bordoloi
  - Nabin Chandra Bordoloi
  - Bishnuram Medhi
25. The velocity of light was first measured by
- Einstein
  - Newton
  - Ole Romer
  - Galileo
26. Fill in the blank with correct option :  
You can always \_\_\_\_\_ them.
- be dependent with
  - be dependent on
  - depend
  - depend on
27. Dr. V. Kurien is a distinguished person in the area of
- poultry farm
  - atomic energy
  - dairy development
  - economic reforms
28. Choose the correct sentence.
- Columbus invented America
  - Columbus discovered America
  - Columbus found America
  - Columbus revealed America
29. The name of the first National Security Advisor of India is
- Brajesh Mishra
  - M. K. Narayanan
  - Ajit Doval
  - Shivshankar Menon
30. Sohan's land was parched while all the lands around his were filled with water.  
The underlined word means
- barren
  - flooded
  - dry
  - drenched
31. The synonym of shabby is
- tidy
  - dilapidated
  - crisp
  - unsoiled
32. The term 'butterfly stroke' is used in which sport?
- Wrestling
  - Volleyball
  - Tennis
  - Swimming

33. "Being upset for something that happened in the past."  
The correct idiom for the above sentence is  
(A) a leopard can't change his spots  
(B) cry over spilled milk  
(C) actions speak, louder than words  
(D) a piece of cake
34. Kartiki Gonsalves and Guneet Monga won the Best Documentary Short Prize at the 95th Academy Awards for  
(A) *The Whispering Elephant*  
(B) *The Whispers of the Elephant*  
(C) *The Elephant that Whispered*  
(D) *The Elephant Whisperers*
35. The patient required sophisticated surgery.  
The synonym of the underlined word is  
(A) crude  
(B) underdeveloped  
(C) cumbersome  
(D) well-advanced
36. 'Leave no stone unturned' means  
(A) leave the path halfway  
(B) not make enough efforts  
(C) try everything possible  
(D) turn everything upside down
37. Who wrote the book, *The Wealth of Nations*?  
(A) Raghuram Rajan  
(B) John Maynard Keynes  
(C) Adam Smith  
(D) Karl Marx
38. 'Reveal a secret'  
The correct idiom for the above is  
(A) spill the peas  
(B) spill the beans  
(C) spill the pulses  
(D) spill the water
39. The first Indian to win the Nobel Prize was  
(A) Arundhati Roy  
(B) C. V. Raman  
(C) Rabindranath Tagore  
(D) Amartya Sen
40. *Long Walk to Freedom* is authored by  
(A) Louis Fischer  
(B) Mao Tse-tung  
(C) Nelson Mandela  
(D) Aung San Suu Kyi
41. The full form of ASEAN is  
(A) Association of South Eastern Nations  
(B) Association of Sea and Air Navigation  
(C) Association of Social and Ethical Nations  
(D) Association of Southeast Asian Nations
42. The 'World No Tobacco Day' is observed on  
(A) 1st May  
(B) 11th May  
(C) 21st May  
(D) 31st May

43. The first woman Governor of a State in free India was  
 (A) Indira Gandhi  
 (B) Vijaya Lakshmi Pandit  
 (C) Sarojini Naidu  
 (D) Sucheta Kripalani
44. 'Black sheep' means  
 (A) a costly item  
 (B) a dark, shiny object  
 (C) a funny man  
 (D) an unworthy person in the family or group
45. Fill in the blank with correct option :  
 Even after repeated warnings, he \_\_\_\_\_ to office on time.  
 (A) is never coming  
 (B) never comes  
 (C) never come  
 (D) have never come
46. The Father of the Indian Constitution is  
 (A) Dr. B. R. Ambedkar  
 (B) Pandit Jawaharlal Nehru  
 (C) Mahatma Gandhi  
 (D) Sardar Patel
47. 8th September is celebrated as  
 (A) International Women's Day  
 (B) International Literature Day  
 (C) International Language Day  
 (D) International Literacy Day
48. The name of Seema Antil is associated with which sport?  
 (A) Discus throw  
 (B) Chess  
 (C) Cricket  
 (D) Basketball
49. The prize winning title of the book of Arundhati Roy for Booker Prize in 1997 was  
 (A) *The Seven Moons of Maali Almeida*  
 (B) *The God of Small Things*  
 (C) *The French Lieutenant's Woman*  
 (D) *Disgrace*
50. Who invented the vaccine for smallpox?  
 (A) Robert Koch  
 (B) Edward Jenner  
 (C) Robert Hooke  
 (D) Louis Pasteur
51. According to Goleman, the 'management of emotions' component of emotional intelligence includes  
 I. handling feelings so that they are appropriate  
 II. ability to soothe oneself  
 III. ability to shake off rampant anxiety and irritability  
 IV. recognising feelings as it happens  
 Choose the correct answer using the code given below.  
 (A) I and II only  
 (B) III and IV only  
 (C) II, III and IV only  
 (D) I, II, III and IV

52. Who first coined the term 'emotional intelligence'?
- (A) Daniel Goleman  
(B) Peter Salovey  
(C) Martin Seligman  
(D) K. V. Patrides
53. \_\_\_\_\_ refers to the inability to understand and describe emotions, emotional blindness and dysfunctional emotional awareness, poor, social attachment and interpersonal relations and lack of empathy.
- (A) Alexithymia  
(B) Aphasia  
(C) Hypochondriasis  
(D) Dysthymia
54. The components of the Bar-On model of emotional intelligence are
- (A) perceive emotion — use emotion to facilitate thought — understand emotions — manage emotions  
(B) adaptability — achievement orientation — positive outlook — influence  
(C) intrapersonal skills — interpersonal skills — adaptability — stress management — general mood  
(D) empathy — conflict, management — teamwork — organizational awareness
55. The higher the trait emotional intelligence
- (A) the higher the likelihood of personality disorder  
(B) the higher the trait of neuroticism  
(C) the higher the possibility of self-harm  
(D) the lower the possibility of personality disorder
56. The ability to manage emotional reactions in order to achieve one's goal is called
- (A) emotional reasoning  
(B) emotional regulation  
(C) goal-directed emotion  
(D) low neuroticism
57. The three C's of assertive communication skills are
- (A) clear, confident and controlled  
(B) confident, conscientious and controlled  
(C) clear, creditability and confident  
(D) confident, conscientious and caring
58. What are the main domains of social emotional learning?
- I. Cognitive regulation  
II. Emotional processes  
III. Assertiveness  
IV. Interpersonal skills
- (A) I only  
(B) I and II only  
(C) I, II and IV only  
(D) I, II, III and IV



59. Statement—I :  
Assertive people tend to think only of their rights and wishes.

Statement—II :

Assertive people always disagree with others.

Which of the above statements is/are correct?

- (A) Only Statement—I
- (B) Only Statement—II
- (C) Both Statement—I and Statement—II
- (D) Neither Statement—I nor Statement—II

60. Which assessment tool is based on the ability model of emotional intelligence?

- (A) Mayer-Salovey-Caruso Emotional Intelligence Test (MSCEIT)
- (B) Trait Emotional Intelligence Questionnaire (TEIQue)
- (C) Genos Emotional Intelligence Inventory (Genos EI)
- (D) Swinburne University Emotional Intelligence Test (SUEIT)

61. Who is the author of the book, *Emotional Intelligence*?

- (A) Peter Salovey
- (B) Daniel Goleman
- (C) Ben Palmer
- (D) John Mayer

62. Match the central premises listed below with the theories that hold them :

List—I

List—II

- |   |                      |
|---|----------------------|
| a. Emotional intelligence is essentially a personality characteristic | 1. Performance model |
| b. Emotional intelligence is not a trait                              | 2. Trait model       |
| c. One aspect of emotional intelligence is personality                | 3. Ability model     |
| d. Emotional intelligence comprises learned competencies              | 4. Mixed model       |

- (A) a    b    c    d  
      2    3    1    4
- (B) a    b    c    d  
      2    4    1    3
- (C) a    b    c    d  
      2    3    4    1
- (D) a    b    c    d  
      3    4    2    1

63. \_\_\_\_\_ refers to the understanding of emotions and feelings present in oneself and others.

- (A) Self-awareness
- (B) Emotional awareness
- (C) Empathy
- (D) Assertiveness

64. Cultural affordance relates to

- (A) emotional intelligence
- (B) being sensitive to individuals from other cultural heritage
- (C) Cultural variability is universal emotional experience
- (D) the ability of cultural settings to evoke political response

65. The Display Rule Assessment Inventory (DRAI) measures
- emotional expression
  - facial muscle movement
  - behavioural response to emotional experience
  - cultural competence
66. Ego-focused emotion relates to
- personal attributes, goals, wants and needs
  - other people's needs and wants
  - external traits and abilities
  - physical and social settings
67. You have just become a member of an athletic team and experiencing a sense of belongingness and friendliness. You will most likely experience which type of emotion?
- Socially engaging negative emotions
  - Socially engaging positive emotions
  - Socially disengaging positive emotions
  - Socially disengaging negative emotions
68. Which of the following is **not** a component of emotional competence?
- Self-awareness
  - Motivation
  - Social skills
  - Conscientiousness
- I
  - II only
  - II and III
  - IV
69. Michaela is angry because she was not able to get tickets to her favourite reality show. Anger is which type of emotion?
- Socially engaging negative emotion
  - Socially engaging positive emotion
  - Ego-focused emotion
  - Other focused emotion
70. As per DSM-IV-TR classification, personality disorders with odd and eccentric behaviour are classified under
- cluster A
  - cluster B
  - cluster C
  - cluster E
71. Narcissistic personality disorder is characterized by
- callous unconcern for the feelings of others
  - self-dramatization and theatricality
  - ideas of grandiosity and inflated sense of self-importance
  - significant and persistent disturbance of the identity of self
72. Which of the following is **not** a characteristic of individuals with paranoid personality disorder?
- Avoidance of close relationships
  - Avoidance of public spaces
  - Often spontaneously aggressive to others
  - Often feel that they have been deeply and irreversibly betrayed by others

73. The DSM-5 defines \_\_\_\_\_ personality disorders.
- (A) 5  
(B) 8  
(C) 10  
(D) 12
74. The characteristics of individuals with autism may include the following, **except**
- (A) resistance to change  
(B) above grade-level reading comprehension  
(C) unusual responses to sensory experiences  
(D) difficulties with social interactions
75. A child with autism spectrum disorder might show \_\_\_\_\_ in the pre-linguistics stage when distressed.
- (A) self-injurious behaviour  
(B) suicidality  
(C) uncommon factors  
(D) echolalia
76. A car covers 1260 km in 40 hours. Calculate its average speed in metre per second.
- (A) 8.25 m/s  
(B) 8 m/s  
(C) 8.75 m/s  
(D) None of the above
77. An aeroplane covers a certain distance at a speed of 280 km/hr in 14 hours. To cover the same distance in 9 hours 48 minutes, it must travel at a speed of
- (A) 300 km/hr  
(B) 400 km/hr  
(C) 450 km/hr  
(D) 500 km/hr
78. A man travels from his home to office at 4 km/hr and reaches his office 20 minutes late. If the speed had been 6 km/hr, he would have reached 10 minutes early. Find the distance from his home to office.
- (A) 1.8 km  
(B) 12 km  
(C) 6 km  
(D) 4.9 km
79. The present age of Ram is 20 years and of his father is 40 years. How many years ago the age of his father was three times of his age?
- (A) 10 years  
(B) 8 years  
(C) 6 years  
(D) 4 years
80. A man can row at a speed of 6 km/hr in still water. It takes 3 hours more in upstream than downstream to cover the same distance. If the speed of the current is 2 km/hr, then find the distance.
- (A) 20 km      (B) 30 km  
(C) 54 km      (D) 24 km

81. A man completes a journey in 10 hours. He travels first-half of the journey at the rate of 21 km/hr and the second-half of the journey at the rate of 24 km/hr. Find the total journey in kilometre.

- (A) 222
- (B) 224
- (C) 230
- (D) 228

82. Determine the missing number in the following series :

5, 6, 9, 14, 21, ?

- (A) 30
- (B) 28
- (C) 27
- (D) 29

83. Find the missing number in the following series :

2, 8, 18, 32, ?

- (A) 62
- (B) 60
- (C) 50
- (D) 46

84. The word MAN is coded as NBO. Which of the following should be the code for SKY?

- (A) ZLT
- (B) ANT
- (C) TLZ
- (D) LZT

**Direction** (Question Nos. 85 to 90) : In each of the following questions, a related pair of words is given. Select the pair out of four pairs of words that expresses the relationship that is most similar to that of the given pair.

85. SCISSORS : CLOTH ::

- (A) AXE : WOOD
- (B) STONE : GRINDER
- (C) KNIFE : STONE
- (D) GUN : HUNT

86. CARDIOLOGY : HEART ::

- (A) ZOOLOGY : ANIMAL
- (B) SCIENCE : INSECT
- (C) EGGS : CAT
- (D) None of the above

87. DOCTOR : HOSPITAL ::

- (A) SPORTS FAN : STADIUM
- (B) COW : FARM
- (C) PROFESSOR : COLLEGE
- (D) CRIMINAL : JAIL

88. BIRD : NEST ::

- (A) DOG : DOGHOUSE
- (B) SQUIRREL : TREE
- (C) BEAVER : DAM
- (D) CAT : LITTER BOX

89. TAILOR : SUIT ::  
(A) SCHEME : AGENT  
(B) EDIT : MANUSCRIPT  
(C) REVISE : WRITER  
(D) ARCHITECT : BUILDING

90. EGG : OMELETTE ::  
(A) DAM : RIVER  
(B) STUDENT : CLASSROOM  
(C) CLAY : POTTERY  
(D) ONION : SALAD

**Direction** (Question Nos. 91 and 92) :  
Study the information and answer the questions given below.

On a playground, Dev, Kumar, Nilesh, Ankur and Pintu are standing as described below facing the North :

- i. Kumar is 40 m to the right of Ankur
- ii. Dev is 60 m to the South of Kumar
- iii. Nilesh is 25 m to the West of Ankur
- iv. Pintu is 90 m to the North of Dev

91. Who is to the North-East of the person left of Kumar?  
(A) Nilesh  
(B) Ankur  
(C) Dev  
(D) Pintu

92. If a boy walks from Nilesh and meets Ankur followed by Kumar, Dev and then Pintu, how many metres has he walked if he has travelled the straight distance all through?

- (A) 215 m  
(B) 155 m  
(C) 245 m  
(D) 185 m

93. If the South-East becomes North and North-East becomes West and so on, what will West become?

- (A) North  
(B) East  
(C) South-East  
(D) South-West

94. Ashish went 15 km to the West from his house, then turned left and walked 20 km. Then he turned East and walked 25 km and finally turning left covered 20 km. How far is he now from his house?

- (A) 15 km  
(B) 20 km  
(C) 25 km  
(D) 10 km

95. A is to the South-East of C, B is to the East of C and North-East of A. If D is to the North of A and North-West of B, in which direction of C is D located?

- (A) North-West
- (B) South-West
- (C) North-East
- (D) South-East

96. A, B, C and D are playing cards. A and B are partners. D faces towards North. If A faces towards the West, then who faces towards the South?

- (A) C
- (B) B
- (C) D
- (D) A

97. Arrange the words given below in a meaningful sequence and then find the correct answer from the alternatives :

1. Poverty
2. Population
3. Death
4. Unemployment
5. Disease

- (A) 2, 3, 4, 5, 1
- (B) 3, 4, 2, 5, 1
- (C) 2, 4, 1, 5, 3
- (D) 1, 2, 3, 4, 5

98. Arrange the words given below in a meaningful sequence and then find the correct answer from the alternatives :

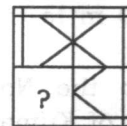
1. Presentation
2. Recommendation
3. Arrival
4. Discussion
5. Introduction

- (A) 3, 5, 1, 4, 2
- (B) 5, 3, 4, 1, 2
- (C) 3, 5, 4, 2, 1
- (D) 5, 3, 1, 2, 4

99. Choose the word which is different from the rest.

- (A) Rigveda
- (B) Yajurveda
- (C) Ayurveda
- (D) Samveda

100. Select the figure from amongst the four alternatives which when placed in the blank space of figure X would complete the pattern :



X

- (A)
- (B)
- (C)
- (D)

**SPACE FOR ROUGH WORK**

SPACE FOR ROUGH WORK

SEAL

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JM/AEGCL/GS/23/15-A

16

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