

Test Paper Series Code

A

Question Booklet No. :

Test Date: **28 April 2018**

UG-QP-02

Time : 03:00 p.m. to 05:00 p.m.

**Entrance Test for the Course(s)** : Integrated M.A. (English) [CUKNK], (Economics) [CUKNK], Integrated M.Sc. (Psychology) [CUKNK], (Geography) [CUKNK], (Geology) [CUKNK], B.B.A. (Standalone) [CUKNK], B.A. (International Relations) [CUKER], Integrated B.A. B.Ed. (B.A. B.Ed.) [CUSBR], Integrated B.A.LLB (Hons.) [CUSBR], Integrated M.Sc. (Economics) [CURAJ], Integrated M.A. (Economics) [CUTND], B.Voc. (Retail and Logistic Management) [CUKAS], [CUHAR], (Retail Management) [CUJAM], (Tourism Management) [CUJAM], (Tourism and Hospitality Management) [CUKAS], B.P.A. (Music) [CUTND], Diploma (Beauty & Wellness) [CUJAM], Integrated M.Sc. (Economics) [BASE], B.Des. (Craft and Design) [CURAJ].

Roll Number :

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Test Center Code :

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Name of the Candidate :

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Candidate's Signature: .....

Invigilator's Signature: .....

### Instructions to Candidates

1. Do NOT open the Question Booklet until the Hall Superintendent gives the signal for the commencement of the examination.
2. Write your Name, Roll Number and Test Center Code (as given in the Admit Card) and sign in the space provided above.
3. After the commencement of the examination, open the Question Booklet. If the Question Booklet or the OMR Answer Sheet or both are not in good condition, then ask for immediate replacement. No replacement will be made 5 minutes after the commencement of the examination.
4. In the ANSWER SHEET (OMR) fill up/shade the required entries (Roll Number, Test Center Code, Test Paper Code, Question Booklet Number, Test Paper Series code etc. in the space provided) using **black/blue** ball point pen.
5. The Question Booklet contains **100** questions. A candidate is required to answer **all** the questions.
6. All questions are in MCQ Pattern. There is only **one** most appropriate correct answer for **each** question.
7. **All** questions carry equal marks. **There will be negative marking.** Each correct answer carries **01** mark and for each wrong answer **0.25** mark will be deducted. Question not attempted will not be assessed and hence will not be considered for preparing final merit list.
8. Darken only **one** circle for each question. If you darken more than one circle for the question, it will be deemed as incorrect answer. Any change in the answer once marked is **NOT** allowed.
9. Use the Answer Sheet (OMR) carefully. No spare Answer Sheet will be given.
10. Do not make stray marks on the OMR Sheet.
11. After completion of examination, a candidate will be allowed to take with him Question Booklet and Candidate's copy of OMR answer sheet. However, **each candidate must ensure to handover original copy of OMR sheet to the invigilator.** In case a candidate takes away the original OMR answer sheet, his/her examination will be treated as cancelled.
12. No candidate will be allowed to leave the examination hall before completion of Entrance Test. Total time allowed for the paper is 2 Hours.
13. Calculator, Tables or any other Calculating Devices, Mobiles, Pagers, Booklets, Papers etc. are strictly prohibited for this examination.
14. Rough work should be done on the blank space provided in this Question Booklet. No extra paper will be provided.

**Do Not Write Here**

**SPACE FOR ROUGH WORK**

Numerical Aptitude (1–25)

**Directions: For each question, four alternatives have been given. Choose the best alternative.**

1. Shankar starts work at 8.45 am and finishes at 5.15 pm. He is given a break of 90 minutes. How many hours does he work in five days?  
A) 38                      B) 39                      C) 35                      D) 40
2. A team of eight woodcutters cut an average of 15000 cubic feet of timber in a week. How much cubic feet will four woodcutters cut in four weeks?  
A) 30000                      B) 25000                      C) 32000                      D) 28000
3. A discount of 15% is offered on an item that previously cost Rs.180/-. What is the discounted price?  
A) Rs.140                      B) Rs.153                      C) Rs.160                      D) Rs. 152
4. A number when divided by 45 leaves remainder 30. If the number is divided by 5, the remainder must be:  
A) 3                      B) 2                      C) 1                      D) 0
5. Sohani says that in two years she will be twice as old as she was four years ago. How old is Sohani now?  
A) 10                      B) 12                      C) 14                      D) 18
6. A man covers a distance on a scooter. Had he moved 3 kmph faster he would have taken 40 minutes less? If he had moved 2 kmph slower, he would have taken 40 minutes more. The distance is :  
A) 30 km.                      B) 45km.                      C) 40 km.                      D) 50 km.
7. A car covers 4 successive 3 km stretches at speeds of 10kmph, 20 kmph, 30 kmph and 60 kmph respectively. Its average speed is:  
A) 20 kmph                      B) 25 kmph                      C) 30 kmph                      D) 35 kmph
8. The ratio between the speeds of the A & B is 2:3, and therefore A takes 10 min more than the time taken by B to reach the destination. If A had walked at double the speed, he would have covered the distance in  
A) 8 min                      B) 12 min                      C) 15 min                      D) 18 min
9. A goods train runs at a speed of 72 km per hour and crosses a 250 m long platform in 26 seconds. What is the length of the goods train?  
A) 240 m                      B) 250 m                      C) 260 m                      D) 270 m
10. Two trains, each 100 m long, moving in opposite directions, cross each other in 8 seconds. If one is moving twice as fast the other, then the speed of the faster train is:  
A) 30 km/hr                      B) 45 km/hr                      C) 60 km/hr                      D) 75 km/hr
11. A and B can together finish a work in 30 days. They worked on it for 20 days, and then B left. The remaining work was done by A alone in 20 more days. A alone can finish the work in :  
A) 62 days                      B) 58 days  
C) 56 days                      D) 60 days
12. A can do  $\frac{1}{3}$  of the work in 5 days and B can do  $\frac{2}{5}$  of the work in 10 days. In how many days both A and B together can do the work?  
A) 9.37 days                      B) 8.67 days  
C) 8.6 days                      D) 9.6 days
13. A shopkeeper purchased 200 bulbs for Rs. 10 each. However, 5 bulbs broke and had to be thrown away. The remaining were sold at Rs. 12 each. What will be the percentage profit?  
A) 13                      B) 15                      C) 17                      D) 22





## Data Interpretation (41-45)

**Directions (Questions 41-45):** Study the following table carefully to answer the questions that follow.

Number of Candidates Appeared and Qualified in a Competitive Examination from Different States over the Years.

State	Year									
	2013		2014		2015		2016		2017	
	App.	Qual.								
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

41. Total number of candidates qualified from all the states together in 2013 is approximately what percentage of the total number of candidates qualified from all the states together in 2014?
  - A) 72%
  - B) 77%
  - C) 80%
  - D) 83%
42. What is the average candidates who appeared from State Q during the given years?
  - A) 8700
  - B) 8760
  - C) 8990
  - D) 8920
43. In which of the given years the number of candidates appeared from State P has maximum percentage of qualified candidates?
  - A) 2013
  - B) 2014
  - C) 2015
  - D) 2017
44. What is the percentage of candidates qualified from state N for all the years together, over the candidates appeared from state N during all the years together.
  - A) 12.36%
  - B) 12.16%
  - C) 11.47%
  - D) 11.15%
45. The percentage of total number of qualified candidates to the total number of appeared candidates among all the five states in 2015 is?
  - A) 11.49%
  - B) 11.84%
  - C) 12.21%
  - D) 12.57%

ENGLISH (46-75)

**Directions (Questions 46- 51):** In each of these questions below select the word that comes closest to being the same in meaning to the given word.

46. PEDESTRIAN  
A) Ordinary                      B) Slow                      C) Erudite                      D) Rueful
47. ERSTWHILE  
A) Honest                      B) Candid                      C) Former                      D) Deviant
48. TENABLE  
A) Steadfast                      B) Speculative                      C) Delicate                      D) Believable
49. UMPTEEN  
A) Numerous                      B) Rough                      C) Clumsy                      D) Strong
50. APATHY  
A) Indifference                      B) Sad                      C) Interest                      D) Experiential
51. VOGUE  
A) Noise                      B) Fashion                      C) Presence                      D) Inertia

**Directions (Questions 52-56):** Read the following passage carefully to answer the questions that follow:

Sobiya could have been a pretty child, but she was thin and pale and her eyes were stained with weeping. She was dressed in her thin torn cotton dress and she shivered all the time. Here and there on her body were blue marks from the beatings that her mistress had given her. Her naked legs were red and rough. When she spoke, her voice trembled. Everything about the child, her looks, her behaviour, her speech, her silence, every small gesture she made, showed a terrible fear. She was so afraid that, even though she was wet through, she dared not go near the fire to warm herself, but sat shivering in a corner of the room.

52. Sobiya could not be a pretty child because  
A) She was pale and emaciated                      B) She was weeping  
C) She was scantily dressed                      D) She was trembling with fear
53. Sobiya's voice trembled because  
A) She was feeling cold                      B) She was frightened  
C) There was no fire near her                      D) She was wearing a thin, cotton dress
54. Sobiya's terrible fear is conveyed most vividly by the description of  
A) Her constant shivering  
B) Her tear-stained eyes  
C) Her trembling voice  
D) Her inability to go near the fire
55. The cause of Sobiya's fear is explained by  
A) Her pale appearance  
B) Her torn dress  
C) The blue marks on her body  
D) Her speech
56. The terrible position of Sobiya was because of her  
A) Cotton dress                      B) Mistress  
C) Speech                      D) Silence

**Directions (Questions 57-61):** In each sentence below select the most effective word(s) from the given words to fill in the blank to make the sentence meaningfully complete.

57. The river overflowed its \_\_\_\_\_ and flooded the surrounding areas.  
A) edges  
B) banks  
C) limits  
D) fronts
58. The grapes are now \_\_\_\_\_ enough to be picked.  
A) ready  
B) mature  
C) ripe  
D) advanced
59. She equals me \_\_\_\_\_ strength but not in intelligence.  
A) across  
B) behind  
C) along  
D) in
60. He passed the examination in the first class because he \_\_\_\_\_.  
A) was hardworking for it  
B) worked hardly for it  
C) had worked hard for it  
D) was working hard for it.
61. She has an aversion \_\_\_\_\_ garlic.  
A) with  
B) at  
C) against  
D) to

**Directions (Questions 62-65):** In each sentence below choose the alternative which best expresses the meaning of idiom/phrase that is italicised and underlined in the sentence.

62. He visits the doctor off and on.  
A) Every day  
B) Regularly  
C) Never at all  
D) Occasionally
63. I cannot understand why she did that, it really doesn't add up.  
A) doesn't calculate  
B) doesn't make sense  
C) isn't mathematics  
D) makes the wrong addition.
64. The authorities took him to task for his negligence.  
A) gave him extra work  
B) suspended him  
C) reprimanded him  
D) asked him to resign.
65. I did not listen to him as he was talking through his hat.  
A) talking nonsense  
B) talking ignorantly  
C) talking irresponsibly  
D) talking insultingly

**Directions (Questions 66-70):** In each of the sentences given below a word is printed in bold. Pick up the one from the options which is most nearly the same in meaning as the word printed in bold and can replace it without altering the meaning of the sentence.

66. The thief **outwitted** the constable and disappeared on the way to the police station.  
A) fooled  
B) tricked  
C) cheated  
D) outsmarted
67. The soldier displayed **exceptional** courage and saved the Captain from the enemy  
A) avoidable  
B) strange  
C) extraordinary  
D) unusual
68. The commission took three years to go through the **massive** collection of files.  
A) mighty  
B) strong  
C) giant  
D) vast
69. When he returned from his trip, he was accompanied by a **sprightly** young girl.  
A) lively  
B) beautiful  
C) intelligent  
D) slender
70. Catching snakes can be **hazardous** for people not trained in the art.  
A) harmful  
B) tricky  
C) dangerous  
D) difficult

**Directions (Questions 71-75):** In each question below choose the word that means the exact **OPPOSITE** of the given words in Capital.

71. ABET  
A) Prevent  
B) Aid  
C) Risk  
D) Calm
72. DISPARAGE  
A) Belittle  
B) Denigrate  
C) Praise  
D) Please
73. AUDACITY  
A) Bravado  
B) Disrespect  
C) Shivering  
D) Cowardice
74. PRUDENT  
A) Short-sighted  
B) Reckless  
C) Inconsiderate  
D) Injudicious
75. AMELIORATE  
A) Worsen  
B) Improve  
C) Amend  
D) Sweeten

Reasoning & General Aptitude (76-100)

**Directions (Questions 76-80):** Find out which of the answer choice completes the same relationship with the third word that is not paired:

76. Compass is to Direction as Odometer is to :
- A) Mileage
  - B) Hiking
  - C) Needle
  - D) Running
77. Marathon is to Race as Hibernation is to :
- A) Winter
  - B) Sleep
  - C) Dream
  - D) Interval
78. Sponge is to Porous as Rubber is to :
- A) Eraser
  - B) Solid
  - C) Elastic
  - D) Massive
79. Pride is to Lion as Shoal is to:
- A) Student
  - B) Teacher
  - C) Respect
  - D) Fish
80. Window is to Pane as Book is to :
- A) Novel
  - B) Page
  - C) Cover
  - D) Glass

**Directions (Questions 81-83):** Fill in the blanks in the series by looking at the letter pattern.

81. SCD, TEF, UGH, \_\_\_\_\_ , WKL
- A) CMN
  - B) UJI
  - C) VIJ
  - D) IJT
82. FAG, GAF, HAI, IAH \_\_\_\_\_
- A) JAK
  - B) HAL
  - C) HAK
  - D) JAI
83. ELFA, GLHA, ILJA, \_\_\_\_\_, MLNA
- A) OLPA
  - B) KLMA
  - C) LLMA
  - D) KLLA

**Directions (Questions 84-88):** Three of the words are in the same classification and the remaining one is not. Find that odd one out.

84. A) Inch B) Ounce  
C) Centimetre D) Yard
85. A) Guitar B) Cello  
C) Flute D) Violin
86. A) Elephant B) Lion  
C) Leopard D) Puma
87. A) Potato B) Carrot  
C) Ginger D) Spinach
88. A) Noun  
B) Preposition  
C) Punctuation  
D) Adverb

**Directions (Questions 89-93):** Read carefully and choose the correct option.

89. Five persons are standing in one line. One of the two persons at extreme end is a professor and the other is a businessman. An advocate is to right of a student. An author is to the left of the businessman. What is the position of advocate from the left?  
A) First  
B) Second  
C) Third  
D) Fourth
90. In a certain code language PURPOSE is coded as OVQQNTD. How is PATTERN coded in the language?  
A) OBSUDSM  
B) OAQUDSM  
C) OCSUDSM  
D) MASUDSM
91. In a certain code "APPLE" is coded as 23125, "LAP" is coded as 312, "CAP" is coded as 214, then "LEAP" will be coded as \_\_\_\_?  
A) 3513 B) 3512  
C) 3515 D) 3516
92. In the following number series, only one number is wrong. Find out the wrong one.  
21, 32, 45, 65, 77, 96, 117  
A) 117 B) 21  
C) 96 D) 65
93. A solid, four-inch cube of wood is coated with blue paint on all six sides. Then the cube is cut into smaller one-inch cubes. These new one-inch cubes will have either three blue sides, two blue sides, one blue side, or no blue sides. How many will be with 3 blue sides?  
A) Ten B) Twelve  
C) Eight D) Twenty four

**Directions (Questions 94-95): Find the statement that is true according to the given information:**

94. Harish has a paper route. Each morning, he delivers 28 newspapers to customers in his neighbourhood. It takes Harish 50 minutes to deliver all the papers. If Harish is sick or has other plans, his friend Ramesh, who lives on the same street, will sometimes deliver the papers for him.
- A) Harish and Ramesh live in the same neighbourhood.
  - B) It takes Ramesh more than 50 minutes to deliver the papers.
  - C) It is dark outside when Harish begins to deliver his papers.
  - D) Ramesh would like to have his own paper route.
95. When they heard news of the hurricane, Ayesha and Tooba decided to change their vacation plans. Instead of travelling to the island beach resort, they booked a room at a fancy new spa in the mountains. Their plans were a bit more expensive, but they'd heard wonderful things about the spa and they were relieved to find availability on such short notice.
- A) Ayesha and Tooba take beach vacations every year
  - B) The spa is overpriced
  - C) It is usually necessary to book in advance of six months at the spa.
  - D) Ayesha and Tooba decided to change their vacation plans because of the hurricane.

**Directions (Questions 96-100): Identify the next number in the Series:**

96. 3, 11, 19, 27, ....
- A) 33
  - B) 35
  - C) 37
  - D) 39
97. 3, 6, 11, 18, ....
- A) 24
  - B) 25
  - C) 26
  - D) 27
98. 516, 497, 478, 459, ...
- A) 436
  - B) 440
  - C) 452
  - D) 442
99. 316, 323, 332, 343, ....
- A) 356
  - B) 357
  - C) 358
  - D) 359
100. 662, 645, 625, 599, ....
- A) 587
  - B) 566
  - C) 589
  - D) 570

**SPACE FOR ROUGH WORK**