

Question Booklet No. **8260097**

Question Booklet Series : **A**

**AUAT — 2023
2-Year MCA (P26)
(TEST BASED ON MCQ)**

Full Marks : 100

Duration : 2 Hours

Roll No. of the Candidate : **2301P260097**

Date of Examination : **18/07/2023**

Name of Examination Centre : **Aliah University, New Town**

Signature of the Candidate : **Shankha Routh.**

Signature of the Invigilator on Verification

IMPORTANT INSTRUCTIONS

Candidates should read the below instructions carefully and follow them accordingly.

1. The Question Booklet has paper seal pasted on it. Please do **NOT** open the Question Booklet until you are asked to do so by the Invigilator.
2. The candidates must check immediately after breaking the seal that the Question Booklet contains **100 Multiple Choice Questions** in two parts (Part—I and Part—II).
3. Answer of questions of Part—I and Part—II both will have to be given on the **OMR Answer Sheet** provided for this purpose. Fill up the necessary fields that are intended for you by writing and/or shading appropriately. Otherwise the **OMR Answer Sheet cannot** be evaluated and will liable to be rejected. Question numbers progress from **1** to **100** continuously with alternative answers being shown as [A], [B], [C] and [D] for each question. Record your response by completely darkening the corresponding bubble. While responding, you should consider the best alternative answer and shade only one bubble with **black/blue ball point pen only**. For each correct response you will be awarded **1** mark. There will be negative marking for wrong responses. For each wrong response, **-0.25** mark will be awarded. Multiple responses against one **MCQ** will be treated as a wrong response.
4. On leaving the examination hall, candidates must submit the **OMR Answer Sheet**. They are allowed to keep the Question Booklet with them.
5. **OMR Answer Sheet** will be processed by electronic means. Any untoward/irrelevant remarks, folding or putting stray notes on the answer sheet, any damage to the answer sheet will lead to the rejection of the same and the sole liability shall remain with the candidate.
6. Rough Work may be done at the end of the Question Booklet.
7. No candidate will be allowed to leave the examination hall before 60 minutes of the commencement of examination. Candidates leaving the examination hall before conclusions of the examination will not be allowed to take the Question Booklet with them while going outside the examination hall.
8. Use of any Electronic device like Mobile, Programmable Calculator etc. is strictly prohibited.

DO NOT OPEN THE SEAL UNTIL INSTRUCTED TO DO SO

PART—I

(Core Subject)

1. Introducing Rakesh to her husband a women said, "His brother's father is the only son of my grandfather". The woman is related to Rakesh as
[A] aunt [B] mother
[C] sister [D] daughter
2. If VARANASI is coded as WBSBOBTJ, then the code of KOLKATA will be
[A] LPMLBSB [B] LPMLBUB
[C] LNMLBUB [D] LPMLCSC
3. Listening to music during exercise improves exercise performance and reduces discomfort. Scientists researched whether listening to music while studying can help students learn better and the results were inconclusive. Students who needed external stimulation for studying fared worse while students who did not need any external stimulation benefited from music.

Which one of the following statements is the **correct** inference of the above passage?

[A] Listening to music has no effect on learning and a positive effect on physical exercise.
[B] Listening to music has a clear positive effect both on physical exercise and on learning.
[C] Listening to music has a clear positive effect on physical exercise. Music has a positive effect on learning only in some students.
[D] Listening to music has a clear positive effect on learning in all students. Music has a positive effect only in some students who exercise.

4. Six students P, Q, R, S, T and U, with distinct heights, compare their heights and make the following observations :

Observation I : S is taller than R.
Observation II : Q is the shortest of all.

Observation III : U is taller than only one student.

Observation IV : T is taller than S but is not the tallest.

The number of students that are taller than R is the same as the number of students shorter than

- [A] T [B] R
[C] S ✓ [D] P

5. Given below are two statements and four conclusions drawn based on the statements :

Statement 1 : Some soaps are clean.

Statement 2 : All clean objects are wet.

Conclusion I : Some clean objects are soaps.

Conclusion II : No clean object is a soap.

Conclusion III : Some wet objects are soaps.

Conclusion IV : All wet objects are soaps.

Which one of the following options can be logically inferred?

- [A] Only Conclusion I is correct
[B] Either Conclusion I or Conclusion II is correct
[C] Either Conclusion III or Conclusion IV is correct
[D] Only Conclusion I and Conclusion III are correct

6. Which of the following statements are mutually inconsistent?

- I. Mostly poets are not egoistic.
- II. Mostly poets are humble.
- III. Some poets are egoistic.
- IV. Some poets are not non-egoistic.

Codes :

[A] I and IV

[B] II and III

[C] I and III

[D] III and IV

7. If 'no politician is dishonest' is false, then the statement 'some politicians are dishonest, shall be

[A] true

[B] false

C can be either

[D] inconclusive

8. Two numbers are in the ratio 2 : 5. If 16 is added to both the numbers, their ratio becomes 1 : 2. The numbers are

[A] 16, 40

[B] 20, 50

[C] 28, 70

[D] 32, 80

9. Juhi and Bhagyashree were playing simple mathematical puzzles. Juhi wrote a two-digit number and asked Bhagyashree to guess it. Juhi also indicated that the number is exactly thrice the product of its digits. What was the number that Juhi wrote?

[A] 36

[B] 24

C 12

[D] 48

10. In the series $1, \frac{5}{3}, 6, \frac{13}{5}, 28, \frac{45}{4}, \dots$, the next term will be

A 66

[B] 76

[C] 56

[D] 84

11. A rectangle becomes a square when its length and breadth are reduced by 10 m and 5 m, respectively. During this process, the rectangle loses 650 m^2 of area. What is the area of the original rectangle in square meters?

[A] 1125

[B] 2250

[C] 2924

[D] 4500

12. 7 machines take 7 minutes to make 7 identical toys. At the same rate, how many minutes would it take for 100 machines to make 100 toys? X

[A] 1

[B] 7

C 100

[D] 700

13. Ten friends planned to share equally the cost of buying a gift for their teacher. When two of them decided not to contribute, each of the other friends had to pay ₹150 more. The cost of the gift was X (10).

[A] ₹666

[B] ₹3,000

[C] ₹6,000

D ₹12,000

Dr 60
Da - 80
m - 30 Dr + Da 10

14. The number of students in three classes is in the ratio 3 : 13 : 6. If 18 students are added to each class, the ratio changes to 15 : 35 : 21.

The total number of students in all the three classes in the beginning was

- [A] 22
- [B] 66
- [C] 88
- [D] 110

15. The sum of two integers is 10 and the sum of their reciprocals is $5/12$. Then the larger of these integers is

- [A] 2
- [B] 4
- [C] 6
- [D] 8

16. The corners and mid-points of the sides of a triangle are named using the distinct letters P, Q, R, S, T and U, but not necessarily in the same order. Consider the following statements :

- The line joining P and R is parallel to the line joining Q and S.
- P is placed on the side opposite to the corner T.
- S and U cannot be placed on the same side.

Which one of the following statements is **correct** based on the above information?

- [A] P cannot be placed at a corner
- [B] S cannot be placed at a corner
- [C] U cannot be placed at a mid-point
- [D] R cannot be placed at a corner

17. In a college, there are three student clubs. 60 students are only in the Drama club, 80 students are only in the Dance club, 30 students are only in the Maths club, 40 students are in both Drama and Dance clubs, 12 students are in both Dance and Maths clubs, 7 students are in both Drama and Maths clubs, and 2 students are in all the clubs. If 75% of the students in the college are not in any of these clubs, then the total number of students in the college is

- [A] 1000
- [B] 975
- [C] 900
- [D] 225

- ~~18.~~ LIGHT : CANDLE is equivalent to

- [A] Exercise : Strength
- [B] Heat : Coil
- [C] Power : Battery
- [D] Automobile : Engine

- ~~19.~~ If $\underline{8} + \underline{12} = 2$, $\underline{7} + \underline{14} = 3$, then $\underline{10} + \underline{18} = ?$

- [A] 10
- [B] 4
- [C] 6
- [D] 18

20. If EFGHIJK is coded as VUTSRQP, then LIMIT can be coded as

- [A] KNRNC
- [B] ORNRG
- [C] JKOKG
- [D] RSTSG

21. If 'GREET' is coded as 'FQDDDS', then 'CDDO' stands for

- [A] EDDP
- [B] DEEP
- [C] PEED
- [D] EPED

22. In a partnership business, the monthly investment by three friends for the first six months is in the ratio $3 : 4 : 5$. After six months, they had to increase their monthly investments by 10%, 15% and 20%, respectively, of their initial monthly investment. The new investment ratio was kept constant for the next six months.

What is the ratio of their shares in the total profit (in the same order) at the end of the year such that the share is proportional to their individual total investment over the year?

- [A] $22 : 23 : 24$
[B] $22 : 33 : 50$
[C] $33 : 46 : 60$
[D] $63 : 86 : 110$
- 23.** In a recently conducted national entrance test, boys constituted 65% of those who appeared for the test. Girls constituted the remaining candidates and they accounted for 60% of the qualified candidates.

Which one of the following is the **correct** logical inference based on the information provided in the above passage?

- [A] Equal number of boys and girls are qualified
[B] Equal number of boys and girls appeared for the test
[C] The number of boys who appeared for the test is less than the number of girls who appeared
[D] The number of boys who qualified the test is less than the number of girls who qualified

24. If in a certain code, BEAT is coded as GIDV what is the code of SOUP?

- [A] XSXR
[B] XSSR
[C] XXXR
[D] WXYR

25. Prakash walked 30 m towards west, took a left turn, and walked 20 m; he again took a left turn and walked 30 m. Then, he took right turn and stopped. He is now facing

- [A] south
[B] north
[C] east
[D] west

26. If *B* is the only child of *C*'s grandfather's only daughter, then how is *C*'s father related to *B*?

- [A] Maternal uncle
[B] Father
[C] Paternal uncle
[D] Can't be determined

27. *E* is the son of *A*; *D* is the son of *B*, *E* is married to *C*, *C* is the daughter of *B*. How is *D* related to *E*?

- [A] Brother
[B] Uncle
[C] Father-in-law
[D] Brother-in-law

28. In a certain code language, 'do re me' means 'he is late'; 'fa me la' means 'she is early', and 'so ti do' means 'he leaves soon'. Which word in that language means 'late'?

- [A] la
[B] do
[C] me
[D] re

29. In a certain code, '247' means 'spread red carpet'; '256' means 'dust one carpet', and '236' means 'one red carpet'. Which digit in that code means 'dust'?

- [A] 2
[B] 3
[C] 5
[D] 6

~~30~~ Choose the pair in which the words are differently related from the following :

- [A] Joule : Energy
- [B] Ampere : Current
- [C] Angle : Degree
- [D] Pascal : Pressure

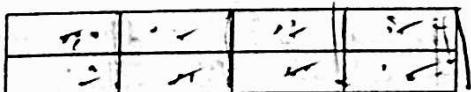
~~31.~~ As delicious is related to taste, melodious is related to

- [A] voice
- [B] speak
- [C] music
- [D] frequency

~~32.~~ Among 150 faculty members in an institute, 55 are connected with each other through Facebook and 85 are connected through WhatsApp. 30 faculty members do not have Facebook or WhatsApp accounts. The number of faculty members connected only through Facebook accounts is

- [A] 35
- [B] 45
- [C] 65
- [D] 90

~~33.~~ How many rectangles are there in the following diagram?



- [A] 21
- [B] 30
- [C] 27
- [D] 36

~~34.~~ A man and a woman appear in an interview for two vacancies for the same post. The probability of a man's selection is $1/4$ and that of a woman's selection is $1/3$. What is the probability that both of them will be selected?

- [A] $1/12$
- [B] $4/3$
- [C] $2/5$
- [D] $3/4$

~~35.~~ Six persons A, B, C, D, E and F are standing in a circle. B is between F and C, A is between E and D, and F is to the left of D. Who is between A and F?

- [A] B
- [B] C
- [C] D
- [D] E

~~36.~~ In this series 6, 4, 1, 2, 2, 8, 7, 4, 2, 1, 5, 3, 8, 6, 2, 2, 7, 1, 4, 1, 3, 5, 8, 6, how many pairs of successive numbers have a difference of 2 each?

- [A] 4
- [B] 5
- [C] 6
- [D] 8

~~37.~~ Find the missing term in the following series

$$0, 4, 16, 36, 64, ?, 144$$

- [A] 100
- [B] 84
- [C] 96
- [D] 120

~~38.~~ In a certain cricket tournament, 45 matches were played. Each team played once against each of the other teams. The number of teams participated in the tournament is

- [A] 8
- [B] 10
- [C] 12
- [D] 14

~~39~~ A fruit seller bought some apples and oranges for ₹140/- If the price of each apple is ₹2/- and the price of each orange is ₹3/-, how many apples and oranges did the fruit seller buy?

- [A] 20 apples and 30 oranges
- ~~[B]~~ 40 apples and 20 oranges
- [C] 30 apples and 20 oranges
- [D] 20 apples and 40 oranges

~~40.~~ $2^{73} - 2^{72} - 2^{71}$ is the same as

- [A] 2^{69}
- [B] 2^{70}
- [C] 2^{71}
- ~~[D]~~ 2^{72}

~~41.~~ Three times the first of three consecutive odd integers is 3 more than twice the third. What is the third integer?

- [A] 15
- [B] 9
- [C] 11
- [D] 5

~~42.~~ What percentage of 180·50 is 36·1?

- [A] 20
- [B] 25
- [C] 20·50
- [D] None of the above

~~43.~~ Two groups of students, whose average ages are 15 years and 25 years, combine to form a third group whose average age is 23 years. What is the ratio of the number of students in the first group to the number of students in the second group?

- [A] 8 : 2
- [B] 2 : 8
- [C] 4 : 6
- [D] None of the above

~~44.~~ The sum of three consecutive odd numbers is 20 more than the first number of these. What is the middle number?

- [A] ~~7~~
- [B] ~~8~~
- [C] ~~9~~
- [D] ~~12~~

~~45.~~ The average age of three boys is 18 years. If their ages are in the ratio 4 : 5 : 9, then the age of the youngest boy is

- [A] 8 years
- ~~[B]~~ 9 years
- [C] 12 years
- [D] 16 years

~~46.~~ If the length and breadth of a rectangular plot are increased by 50% and 20% respectively, how many times will be the new area of the old area?

- [A] 1 and $\frac{4}{5}$
- [B] 3 and $\frac{2}{5}$
- [C] 2
- [D] 5 and $\frac{1}{5}$

~~47.~~ Today Masud is 20 years younger than his father. Ten years ago, he was one-half as old as his father. How old his father will be ten years hence? ~~X~~

- [A] 40 years
- [B] 50 years
- [C] 60 years
- ~~[D]~~ 30 years

48. Mr. Abid Hossain, while going from Lucknow to Jamshedpur covered half the distance by train at the speed of 96 km/hr, half the rest of the distance by his scooter at the speed of 60 km/hr and the remaining distance at the speed of 40 km/hr by car. The average speed at which he completed his journey is

- [A] 64 km/hr
- [B] 56 km/hr
- [C] 60 km/hr
- [D] 36 km/hr

49. From the time the front of a train enters a platform, it takes 25 seconds for the back of the train to leave the platform, while travelling at a constant speed of 54 km/h. At the same speed, it takes 14 seconds to pass a man running at 9 km/h in the same direction as the train. What is the length of the train and that of the platform in meters, respectively?

- [A] 210 and 140
- [B] 162.5 and 187.5
- [C] 245 and 130
- [D] 175 and 200

50. The perimeters of a circle, a square and an equilateral triangle are equal. Which one of the following statements is **true**?

- [A] The circle has the largest area
- [B] The square has the largest area
- [C] The equilateral triangle has the largest area
- [D] All the three shapes have same area

Direction (Q. Nos. 51-55) : The table below embodies data on the production, exports and per capita consumption of rice in country P for the five years from 2012 to 2016. Answer the following questions based on the data contained in the table.

Year-wise Production, Exports and Per Capita Consumption of Rice

Year	Production (in million kg)	Exports (in million kg)	Per Capita Consumption (in kg)
2012	186.5	114	36.25
2013	202	114	35.2
2014	238	130	38.7
2015	221	116	40.5
2016	215	88	42

Where, Per Capita Consumption = (Consumption in million kg) ÷ (Population in million) and consumption (in million kg) = Production - Exports.

51. The percentage increase in the consumption of rice over the previous year was the highest in which year?

- [A] 2013
- [B] 2014
- [C] 2015
- [D] 2016

52. What is the population of the country in the year 2014 (in million)?

- [A] 2.64
- [B] 2.72
- [C] 2.79
- [D] 2.85

53. The ratio of exports to consumption in the given period was the highest in the year

- [A] 2012
- [B] 2013
- [C] 2014
- [D] 2015

54. In which year, the population of country was the highest?

- [A] 2013
- [B] 2014
- [C] 2015
- [D] 2016

55. What is the average consumption of rice (in million kg) over the years 2012–2016?

- [A] 104
- [B] 102·1
- [C] 108
- [D] 100·1

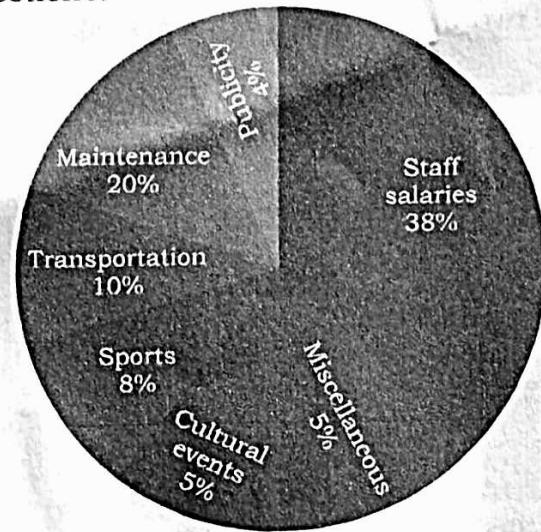
56. A survey of 450 students about their subjects of interest resulted in the following outcome :

- 150 students are interested in Mathematics.
- 200 students are interested in Physics.
- 175 students are interested in Chemistry.
- 50 students are interested in Mathematics and Physics.
- 60 students are interested in Physics and Chemistry.
- 40 students are interested in Mathematics and Chemistry.
- 30 students are interested in Mathematics, Physics and Chemistry.
- Remaining students are interested in Humanities.

Based on the above information, the number of students interested in Humanities is

- [A] 10
- [B] 30
- [C] 40
- [D] 45

Direction (Q. Nos. 57–60) : Study the following chart and answer the given questions.



57. If total expenditure during a year is 65 lakhs, then what are the expenses on cultural events (in lakhs)?

- [A] 1·67
- [B] 2·65
- [C] 3·25
- [D] 4·25

58. What is the approximate angle extended by staff salaries in degrees?

- [A] 132
- [B] 137
- [C] 142
- [D] 145

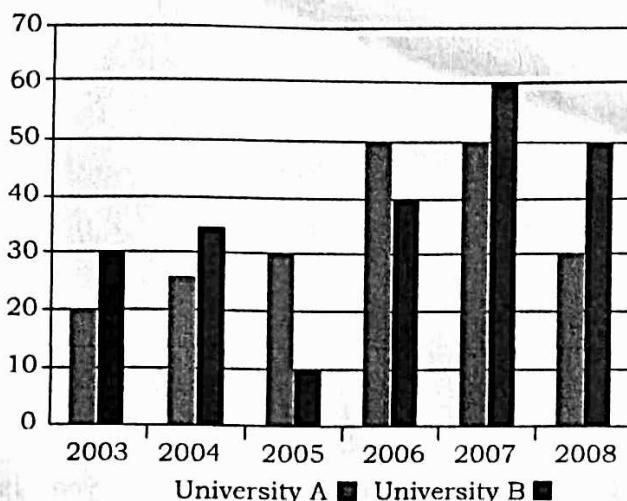
59. The total of which of the following heads is equal to salary expenses?

- [A] Miscellaneous, transportation, and cultural events
- [B] Maintenance, transportation, and sports
- [C] Maintenance, publicity, and miscellaneous
- [D] None of the above

60. By what amount does the expense of transportation exceed the sum of the expenses of publicity and cultural events?

- [A] 65000
- [B] 130000
- [C] 13000
- [D] 6500

Direction (Q. Nos. 61–65) : Study the bar graph given below that consists of data on number of students passed (in thousands) from two universities over years 2003–08.



61. What is the sum of students passing from University B in 2003, 2005 and 2006 together?
- [A] 75000 [B] 80000
 [C] 88000 [D] 90000

62. What is the ratio between the number of students passed in the years 2007, 2008, and 2005 from University A?
- [A] 3 : 5 : 5
 [B] 5 : 3 : 3
 [C] 5 : 3 : 2
 [D] 5 : 2 : 2

63. The number of students from University B in the year 2008 is approximately what percentage of total number of students passed from University A over the years?
- [A] 20 [B] 22
 [C] 28 [D] 30

64. What is the difference between the total number of students passed from both the universities together in 2007 and the total number of students passed from both the universities together in the year 2005?
- [A] 70000 [B] 80000
 [C] 85000 [D] 90000

65. What is the ratio of students passed from University A in the year 2007 and number of students passed from University B in the year 2004?

- [A] 7 : 10
 [B] 10 : 7
 [C] 4 : 5
 [D] 5 : 4

Direction (Q. Nos. 66–68) : The following table describes the total number of students passed in each subject in each section.

Subject Section \	English	Hindi	Maths	Physics	Chemistry	Biology
A	20	24	10	15	20	12
B	18	18	20	30	18	14
C	19	17	15	19	21	20
D	22	21	20	17	16	20
E	24	12	18	13	12	14
F	28	11	12	13	19	9

66. The number of students who passed in a minimum of four subjects in section A is at most

- [A] 10
 [B] 17
 [C] 15
 [D] 20

67. The number of students who passed in both Hindi and Chemistry in all the six sections put together is at most

- [A] 105
 [B] 115
 [C] 94
 [D] 103

68. The number of students who passed in all the subjects in section B is at most

- [A] 14
 [B] 18
 [C] 30
 [D] 62

79. What is the smallest unit here?

- [A] Kilobyte
- [B] Megabyte
- [C] Terabyte
- [D] Gigabyte

80. With regard to computer memory, which of the following statement(s) is/are **true**?

- P : Read Only Memory (ROM) is 'volatile' memory.
- Q : Random Access Memory (RAM) is 'volatile' memory.
- R : Secondary Memory is 'volatile' memory

- [A] P only
- [B] Q only
- [C] P and Q only
- [D] P and R only

81. Which of the following is **incorrect**?

- [A] Photoshop is a graphical design tool by Adobe
- [B] Linux is free and open source software
- [C] Ubuntu is owned and sold by Microsoft
- [D] Windows 10 is an operating system

82. What is/are managed by an operating system?

- [A] Memory
- [B] Processor
- [C] Disk and I/O Devices
- [D] All of the above

83. Which of the following memories has the shortest access time?

- [A] Cache memory
- [B] Magnetic bubble memory
- [C] Magnetic-core memory
- [D] RAM

74. Which one of the following is a search engine?

- [A] Microsoft Edge
- [B] Google
- [C] Netscape
- [D] Google Chrome

75. DPI stands for

- [A] Dots Per Inch
- [B] Digits Per Inch
- [C] Dots Pixel Inch
- [D] Diagrams Per Inch

76. WWW represents

- [A] Who What Where
- [B] Wired Wide Web
- [C] Wild World Web
- [D] World Wide Web

77. What is the full form of HTTP?

- [A] Hyper Text Transmission Protocol
- [B] Hyper Text Transfer Protocol
- [C] Hyper Terminal Transport Protocol
- [D] Hyper Terminal Transfer Protocol

78. Which of the following is **not** an operating system?

- [A] DOS
- [B] Linux
- [C] Oracle
- [D] Android

79. Which are the fundamental colours in a colour scheme?

- [A] Black White Gray
- [B] Red Yellow Blue
- [C] Red Green Blue
- [D] Yellow Green Cyan

80. A binary code 101101 represents

- [A] 65
- [B] 45
- [C] 53
- [D] 55

PART-II

(Islamic History and Culture, General English & General Knowledge)

- 81.** Oppressed by Pharaoh, Prophet Musa (A) miraculously crossed

ফেরাউনের দ্বারা নিপীড়িত হয়ে নবী মুসা(আঃ) অলৌকিকভাবে পার করেছিলেন

- [A] Red Sea
- [B] Dead Sea
- [C] Black Sea
- [D] Nile River

- 82.** Prophet Moses (A) received revelations at

নবী মুসা(আঃ) যেখানে প্রত্যাদেশ পেয়েছিলেন, তা হল

- [A] Mount Hira
- [B] Mount Tur
- [C] Mount Sinai
- [D] None of the above

- 83.** Prophet Harun (A) was a brother of

নবী হারুন(আঃ) যাহার ভাই ছিলেন, তিনি হলেন

- [A] Prophet Yahya
- [B] Prophet Yaqub
- [C] Prophet Moses
- [D] Prophet Yusuf.

- 84.** The wife of Pharaoh, who adopted Prophet Moses (A) at his childhood, is

ফেরাউনের স্ত্রী যিনি নবী মুসা(আঃ) কে শৈশব অবস্থায় দত্তক নিয়েছিলেন, তিনি হলেন

- [A] Afiya
- [B] Asiya
- [C] Aliza
- [D] Amina

- 85.** Who was the foster mother of Prophet Muhammad (PBUH)?

নবী মুহাম্মদ(সাঃ)-এর দুধমাতা কে ছিলেন?

- [A] Amina
- [B] Sumaiya
- [C] Sadiya
- [D] Halima

- 86.** Father of Prophet Yusuf (A) is

নবী ইউসুফ (আঃ)-এর পিতার নাম

- [A] Prophet Yaqub
- [B] Prophet Yunus
- [C] Prophet Ishaq
- [D] Prophet Ayub

- 87.** The first masjid in Indian subcontinent is

ভারতীয় উপমহাদেশের প্রথম মসজিদ হল

- [A] Mecca Masjid
- [B] Cheraman Juma Masjid
- [C] Nakhoda Masjid
- [D] Delhi Jama Masjid

- 88.** The song “Sare Jahan Se Achha Hindustan Hamara” is written by

“সারে জাহান সে আচ্ছা হিন্দুস্থান হামারা” সংগীতটির
রচয়িতা হলেন

- [A] Mohammed Rafi
- [B] Muhammad Iqbal
- [C] Mirza Ghalib
- [D] Hasrat Mohani

- 89.** ‘Kiraman Katibin’ refers to the two angels who record

কিরামান কাতিবীন দুইজন ফেরেন্টাকে বোঝায় যারা
রেকর্ড রাখেন

- [A] the good deeds
- [B] the bad deeds
- [C] all actions of a person
- [D] the evil intentions

- 90.** The statement ‘Cleanliness is half of faith’ is given by

“পরিচ্ছন্নতা অর্ধেক ঈমানের সমতুল্য” — এই উক্তিটি
কার?

- [A] Hazrat Muhammad (PBUH)
- [B] Hazrat Abu-Bakr (RA)
- [C] Hazrat Khadija (RA)
- [D] Hazrat Ayesa (RA)

91. Fill in the blank with appropriate collective noun.

A ____ of whales.

- [A] pride
- [B] gaggle
- [C] team
- [D] school

92. Complete the sentence with the **correct** alternative given below :

If the President does not grant _____ in his case, he will be hanged shortly.

- [A] parole
- [B] release
- [C] clemency
- [D] freedom

93. One who loves mankind is called

- [A] misogynist
- [B] anthropologist
- [C] philanthropist
- [D] optometrist

94. Fill in the blank with **correct** alternative.

The landlord died ____.

- [A] heirless
- [B] hairless
- [C] hareless
- [D] airless

95. The noun form of the word 'GLAZE' is

- [A] gloss
- [B] gleam
- [C] glass
- [D] glance

96. Which among the following is the longest railway platform of India?

নিচের কোনটি ভারতের দীর্ঘতম রেলওয়ে প্ল্যাটফর্ম?

- [A] Kharagpur
- [B] Kollam
- [C] Gorakhpur
- [D] Mughalsarai

97. Pandit Shivkumar Sharma was associated with which instrument?

পণ্ডিত শিবকুমার শর্মা কোন যন্ত্রের সাথে যুক্ত ছিলেন?

- [A] Sarod
- [B] Santoor
- [C] Violin
- [D] Tabla

98. Which among the following is the smallest tribe of West Bengal according to Population?

নিচের মধ্যে কোনটি জনসংখ্যা অনুসারে পশ্চিমবঙ্গের ক্ষুদ্রতম উপজাতি?

- [A] Brihor
- [B] Munda
- [C] Toto
- [D] Lodha

99. National Science Day is observed on

জাতীয় বিজ্ঞান দিবস পালন করা হয়

- [A] 4th January
- [B] 28th February
- [C] 11th March
- [D] 5th August

100. Where is Nanda Devi Mountain' (Second highest mountain in India) situated?

নন্দা দেবী পর্বত (ভারতের দ্বিতীয় সর্বোচ্চ পর্বত) কোথায় অবস্থিত?

- [A] Chamoli District
- [B] Jaipur District
- [C] Srinagar District
- [D] Shimla District