



Sample Paper PMA

Instructions

Total number of Sections = 04
Total number of Questions = 14
Time Allowed = 15 minutes

The Sample Paper is totally MCQ Based, consisting of Question statements and four/five (i.e. A-D/E) Answer choices. You have to select the correct answer choice.

Instructions about Answer Sheet + Right Answer Keys are at the end of Exercise.

Note: This sample paper does not include quantitatively the same number of questions as there would be in actual paper. This is merely meant to provide conceptual guidance to the users or prospective candidates.



English

This section assesses the skills of English Language. Main stress of this section is on the grammar, vocabulary and reading comprehension.

Complete the sentences by choosing the most appropriate word, from the given lettered choices (A to D/E) below each.

1. A son was born _____ her.

- A. to
- B. of
- C. from
- D. by

Identify the word or phrase that needs to be changed for the sentence to be correct:

2. Despite the differences between the speaking styles of boys and girls, there is
A **B** **C**
some similarities in their styles and concerns.
D

Choose the lettered word or phrase that is most nearly opposite in meaning to the word in capital letters.

3. PUBLIC:

- A. civic
- B. private
- C. republic
- D. long

Choose the word most similar in meaning to the capitalized ones.

4. ANALOGY:

- A. contract
- B. contest
- C. similarity
- D. necessity

**Read the passage to answer Questions from 5 to 7**

Fame or greatness is the **ultimate reward** of constant perseverance. Edison, the most **talented** inventor, had to face poverty and neglect in the early stages of his career. **Recognition** came to him by slow degrees. Indeed, the story of all great men is one of patient labour and steady application

5. The expression 'ultimate reward' signifies

- A. Final achievement
- B. Gain in fame
- C. Intention
- D. Out-put

6. Talented means

- A. Intelligent
- B. Skilled
- C. Expert
- D. God-gifted

7. Select the nearest choice for 'recognition' from the word given below

- A. Acknowledgment
- B. Confession
- C. Acquaintance
- D. Understanding



PHYSICS

8. A rock is dropped from a high bridge. At the end of 3 seconds of free fall the speed of the rock is, in centimeters per second,
- A. 30
 - B. 100
 - C. 500
 - D. 1,000
 - E. 3,000
9. The term Brownian movement refers to
- A. irregular motions of small particles suspended in a fluid
 - B. convection currents in a liquid or gas
 - C. convection currents in a gas but not in a liquid
 - D. the stretching of a body beyond its elastic limit
 - E. the sinking of mercury in capillary tubes

MATHEMATICS

10. If two rows in a square matrix are identical, the value of the determinant of that matrix is _____
- A. Not possible
 - B. Zero
 - C. Positive
 - D. Negative
11. If slopes of the two lines are equal then lines must be _____
- A. Parallel
 - B. Perpendicular
 - C. Intersecting
 - D. Not parallel

IQ

12. Which one of the five words below tells BEST what a sword is?
- A. Cut
 - B. Weapon
 - C. Officer
 - D. Tool
 - E. Fight



13. A banana is to the peeling and an ear of corn is to the husk as an egg is to

- A.** Omelet
- B.** Shell
- C.** Cob
- D.** Hen
- E.** Food

14. If I find a kind of plant that was never seen before, I have made a(n)

- A.** Invention
- B.** Adoption
- C.** Creation
- D.** Novelty
- E.** Discovery

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Roll No. 123456789

Name: Abid Mustafa

Color of your Question Book (Fill only one circle)				
Yellow	Green	White	Blue	Pink
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Father Name : Mustafa Ahmed



Do not write or mark anything in this box

NTS Signatory : _____

Candidate Signature : _____

Question Book No : _____

Fill the appropriate circle completely **LIKE THIS** ● Improper filled circles will be marked incorrect by the machine

1. (A) (B) (C) (D) (E) 26. (A) (B) (C) (D) (E) 51. (A) (B) (C) (D) (E) 76. (A) (B) (C) (D) (E)
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HOW TO FILL THE ANSWER SHEET?

One page printed Answer Sheet is provided to answer the questions. **USE ONLY BALL PEN (BLACK/ BLUE) TO SHADE/FILL THE CIRCLES.**

How to fill an Answer: Answer sheet contains five circles containing five options of answer for one questions, containing alphabets from A to E inside, against each question number. The candidate has to completely shade/fill one circle that s/he thinks is correct. For example the candidate feels that the correct answer of the given question is 'A', then s/he may shade/fill the circle containing alphabet 'A' with ball pen like this:

"A" Filled



Incorrect Filling:



Personal Data on Answer Sheet

The Answer Sheet contains personal data of candidate on the top of the sheet. It has candidates' NAME, FATHER NAME and ROLL NO. The candidate is required to critically check these fields and sign in the required space. If any field of personal information is found in-correct the candidate MUST inform the invigilator present around.

Write down your Question booklet No. given on the right top corner of the Question booklet in the column of "Question book No".

Fill the circle "color of your question book". Fill the right circle otherwise you will confuse the marking process which can have negative effects.



Right Answer KEYS

Q #.	Right Choice
1	A
2	C
3	B
4	C
5	A
6	D
7	A
8	E
9	A
10	B
11	A
12	B
13	B
14	E

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