

Marks 15 Time 20 Minutes Paper II Objective (i) Code | 7 2 6 1 | 15 دہائی 20 منٹ سے پہلے 11 حروف (i) Objective (i) Code | 7 2 6 1 | 15 دہائی 20 منٹ سے پہلے 11 حروف

جنرل ریاضی

نوٹ: ہر سوال کے لیے چار ممکنہ جواب دیے گئے ہیں (A, B, C اور D)۔ ان میں سے جو آپ کو صحیح لگتا ہے، اسے منتخب کریں۔
Note: You have four choices for each objective type question as A, B, C and D. The one which you think is correct, that one select.
ہر سوال کے نمبر کے سامنے جواب لکھیں۔ مارکر (پین) کے ساتھ جواب لکھیں۔ کٹنگ یا گریفنگ اپ تو پر ماریکیاں لگنا نتیجہ کو خراب کرے گا۔
For each question, write your answer in the blank space provided. Use marker (pen) of blue or black ink. Cutting or filling up two or more circles will result no mark.

SECTION-A

سوال

Q 1	Questions / سوالات	A	B	C	D
1	$(a+b) + (a-b)$	$4a$	$a-b$	$1/2$	$2(a-b)$
2	$(x+y)(x-y)$	x^2+y^2	$(x-y)^2$	$(x+y)^2$	x^2-y^2
3	The linear polynomial is of degree	0	1	2	3
4	If $P(x) = x^3 + 2x^2 + 3x + 1$	5	5	-7	0
5	The number of methods to find L.C.M. is	4	1	2	3
6	For each number the absolute value of is denoted by	$ x $	x	x	0
7	Solution of	$\{8, 2\}$	$\{8, 2\}$	$\{8, 2\}$	$\{8, 2\}$

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	Questions / سوالات	A	B	C	D
8	A quadratic equation has a degree	2	1	0	3
9	$x^2 - 2x + 1 = 0$ has the solution	1, 1	1, 1	0	1, 1
10	The number of rows and columns in a matrix determine its	Order	Rows	Columns	Determinant
11	In a unit matrix diagonal elements are	3	2	1	0
12	The sum of angles of triangle is	90°	180°	270°	360°
13	The angle bisectors of a triangle are	Concurrent	Collinear	Perpendicular	Non concurrent
14	Area of an equilateral triangle with side a is	$\frac{\sqrt{3}}{4}a^2$	$\frac{\sqrt{3}}{4}a^2$	$\frac{\sqrt{3}}{4}a^2$	$\frac{\sqrt{3}}{4}a^2$
15	Points which do not lie on the same straight line are called	Collinear	Equal	Zero	Non collinear

