### 1st Year Mathematics MCQ's (Solved), Short & Long Qs

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6.  $\sqrt{-\frac{1}{4}} =$ (a)  $\frac{1}{2}$  (b)  $\frac{1}{\sqrt{2}}i$  (c)  $\checkmark \frac{1}{2}i$  (d)  $-\frac{1}{2}i$ 7. Factorization of  $3x^2 + 3y^2$  is:

(a) (3x + 3yi)(3x - 3yi) (b)  $\checkmark 3(x + iy)(x - iy)$  (c) (x - iy)(x + iy) (d) None of these

8. The multiplicative inverse of (0, 0) is:

(a) (0,1) (b) (1,0) (c) (0,0) (d) ✓ Does not exist 9. The product of any two conjugate complex numbers is

(a) ✓ Real number (b) complex number (c) zero

10. Identity element of complex number is
(a) (0,1) (b) (0,1) (c) (0,0) (d) ✓ (1,0)

#### SHORT QUESTIONS

i. Prove that "multiplicative inverse" of (a, b) is  $\left(\frac{a}{a^2+b^2}, \frac{-b}{a^2+b^2}\right)$ .

Find the "multiplicative inverse" of (1,0)

iii. Factorize  $a^2 + 4b^2$  and  $9a^2 + 16b^2$ 

 Prove that the sum as well as the product of two conjugate complex numbers is a real number.

Separate into real and imaginary parts: <sup>1</sup>/<sub>1+4</sub>

vi. Simplify the following:  $(-1)^{-\frac{21}{2}}$  and  $t^9$ 

vii. Write in terms of  $\ell$ :  $\sqrt{-5}$  and  $\sqrt{\frac{-16}{25}}$ 

viii. Simplify the following (2,6)(3,7) and  $(2,6) \div (3,7)$ 

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(d) 1

#### **EXERCISE 1.3**

Tick (✔) the correct answer.

If z<sub>1</sub> and z<sub>2</sub> are complex numbers then |z<sub>1</sub>+z<sub>2</sub>| is \_\_\_\_\_\_

(a)  $< |z_1+z_2|$  (b)  $\checkmark$   $\le |z_1|+|z_2|$  (c)  $\ge |z_1+z_2|$  (d) None of these

The figure representing one or more complex numbers on the complex plane is called:

(a) Cartesian plane (c) Z-Plane (c) Complex plane (d) Argand diagram

y - axis represents

(a) Real numbers(b) ✓ Imaginary numbers(c) natural numbers(d) Rational numbers

4. If z = x + iy then |z| =

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(a)  $x^2 + y^2$  (b)  $x^2 - y^2$ 

5. The moduli of 3 is

(b)  $x^2 - y^2$  (c)  $\sqrt{x^2 + y^2}$  (d)  $\sqrt{x^2 - y^2}$ 

# **Mcqs Math**

# **A Gutmann**



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