

## MATHEMATICS

Paper - II (A)  
(English Version)

Time : 3 Hours

Max. Marks : 75

**Instructions to candidate:** This Question paper consists of three sections - A, B and C.

### SECTION - A

$(10 \times 2 = 20)$

**I. Very short answer type questions:**

(i) Answer all questions.

(ii) Each question carries two marks.

1. Find the square root of  $(-5 + 12i)$ .
2. If  $z_1 = -1$ ,  $z_2 = -i$  then find  $\text{Arg}(z_1, z_2)$ .
3. Simplify  $\left( \frac{(\cos\alpha + i\sin\alpha)^n}{(\sin\beta + i\cos\beta)^m} \right)$ .
4. If  $x^2 - 6x + 5 = 0$  and  $x^2 - 3ax + 35 = 0$  have a common root, then find  $a$ .
5. If 1, 1,  $\alpha$  are the roots of  $x^3 - 6x^2 + 9x - 4 = 0$  then find  $\alpha$ .
6. If  ${}^{12}P_5 + 5 \cdot {}^{12}P_4 = {}^{13}P_r$ , find  $r$ .
7. If  ${}^nC_5 = {}^nC_6$  then find  ${}^{12}C_n$ .
8. Write down and simplify the 7<sup>th</sup> term in  $(3x - 4y)^{10}$ .
9. Find the mean deviation from the mean of the following discrete data: 6, 7, 10, 12, 13, 4, 12, 16.
10. If the mean and variance of the binomial variable  $x$  are 2.4 and 1.2 respectively, find  $p$  ( $1 \leq x \leq 4$ ).



## 2a Levels Hmath Paper

**Christian Drosten**

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