

20. (a) The factors of expression  $\omega^3 - 1$  are  $\omega - 1$  and  $\omega^2 + \omega + 1$ . If  $\omega^3 - 1 = 0$

(i) Find the possible values of  $\omega$  and write the real and imaginary roots of  $\omega$ . (2)

(ii) Prove that:  $\begin{vmatrix} 1 & \omega^n & \omega^{2n} \\ \omega^{2n} & 1 & \omega^n \\ \omega^n & \omega^{2n} & 1 \end{vmatrix} = 0$  where  $n$  is positive integer. (4)

✓ (i) Part:

Here,  $\omega^3 - 1 = 0$

or,  $(\omega - 1)(\omega^2 + \omega + 1) = 0$

Either  $\omega - 1 = 0 \Rightarrow \omega = 1$

or,  $\omega^2 + \omega + 1 = 0 \Rightarrow \omega = \frac{-1 \pm \sqrt{1-4}}{2}$

$$\Rightarrow \omega = \frac{-1 \pm \sqrt{-3}}{2}$$

$$\Rightarrow \omega = \frac{-1 \pm \sqrt{3}i}{2}$$

Hence, the possible values of  $\omega$  are 1,  $\frac{-1 + \sqrt{3}i}{2}$  and  $\frac{-1 - \sqrt{3}i}{2}$ .

(ii) Part:

$$LHS = \begin{vmatrix} 1 & \omega^n & \omega^{2n} \\ \omega^{2n} & 1 & \omega^n \\ \omega^n & \omega^{2n} & 1 \end{vmatrix}$$

$$= \begin{vmatrix} 1 + \omega^n + \omega^{2n} & \omega^n & \omega^{2n} \\ 1 + \omega^n + \omega^{2n} & 1 & \omega^n \\ 1 + \omega^n + \omega^{2n} & \omega^{2n} & 1 \end{vmatrix}$$

$$C_1 \rightarrow C_1 + C_2 + C_3$$

$$= (1 + \omega^n + \omega^{2n}) \begin{vmatrix} 1 & \omega^n & \omega^{2n} \\ 1 & 1 & \omega^n \\ 1 & \omega^{2n} & 1 \end{vmatrix}$$

Taking  $1 + \omega^n + \omega^{2n}$  common from  $C_1$

$$= (1 + \omega^n + \omega^{2n}) \begin{vmatrix} 1 & \omega^n & \omega^{2n} \\ 0 & 1 - \omega^n & \omega^n - \omega^{2n} \\ 0 & \omega^{2n} - \omega^n & 1 - \omega^{2n} \end{vmatrix}$$

$$R_2 \rightarrow R_2 - R_1 \text{ and } R_3 \rightarrow R_3 - R_1$$

$$= (1 + \omega^n + \omega^{2n}) [(1 - \omega^n)(1 - \omega^{2n}) - (\omega^{2n} - \omega^n)(\omega^n - \omega^{2n})]$$

$$= (1 + \omega^n + \omega^{2n}) [1 - \omega^{2n} - \omega^n + \omega^{3n} + (\omega^n - \omega^{2n})^2]$$

$$= (1 + \omega^n + \omega^{2n}) [1 - \omega^{2n} - \omega^n + \omega^{3n} + \omega^{2n} - 2\omega^{3n} + \omega^{4n}]$$

$$= (1 + \omega^n + \omega^{2n})(1 - \omega^n - \omega^{2n} + \omega^{4n})$$

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## **Table of Contents Solution Of Element Mathematics 11 Class**

1. Understanding the eBook Solution Of Element Mathematics 11 Class
  - The Rise of Digital Reading Solution Of Element Mathematics 11 Class
  - Advantages of eBooks Over Traditional Books
2. Identifying Solution Of Element Mathematics 11 Class
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Solution Of Element Mathematics 11 Class
  - User-Friendly Interface
4. Exploring eBook Recommendations from Solution Of Element Mathematics 11 Class
  - Personalized Recommendations
  - Solution Of Element Mathematics 11 Class User Reviews and Ratings
  - Solution Of Element Mathematics 11 Class and Bestseller Lists
5. Accessing Solution Of Element Mathematics 11 Class Free and Paid eBooks

- Solution Of Element Mathematics 11 Class Public Domain eBooks
  - Solution Of Element Mathematics 11 Class eBook Subscription Services
  - Solution Of Element Mathematics 11 Class Budget-Friendly Options
6. Navigating Solution Of Element Mathematics 11 Class eBook Formats
- ePub, PDF, MOBI, and More
  - Solution Of Element Mathematics 11 Class Compatibility with Devices
  - Solution Of Element Mathematics 11 Class Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Solution Of Element Mathematics 11 Class
  - Highlighting and Note-Taking Solution Of Element Mathematics 11 Class
  - Interactive Elements Solution Of Element Mathematics 11 Class
8. Staying Engaged with Solution Of Element Mathematics 11 Class
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Solution Of Element Mathematics 11 Class
9. Balancing eBooks and Physical Books Solution Of Element Mathematics 11 Class
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Solution Of Element Mathematics 11 Class
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Solution Of Element Mathematics 11 Class
- Setting Reading Goals Solution Of Element Mathematics 11 Class
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Solution Of Element Mathematics 11 Class
- Fact-Checking eBook Content of Solution Of Element Mathematics 11 Class
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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