

Mathematics

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(Chapter - 10) (Vector Algebra) (Miscellaneous Exercise)
(Class - XII)

Question 1:

Write down a unit vector in XY-plane, making an angle of 30° with the positive direction of x-axis.

Answer 1:

If \vec{r} is a unit vector in the XY-plane, then $\vec{r} = \cos \theta \hat{i} + \sin \theta \hat{j}$

Here, θ is the angle made by the unit vector with the positive direction of the x-axis.
Therefore, for $\theta = 30^\circ$:

$$\vec{r} = \cos 30^\circ \hat{i} + \sin 30^\circ \hat{j} = \frac{\sqrt{3}}{2} \hat{i} + \frac{1}{2} \hat{j}$$

Hence, the required unit vector is $\frac{\sqrt{3}}{2} \hat{i} + \frac{1}{2} \hat{j}$.

Question 2:

Find the scalar components and magnitude of the vector joining the points $P(x_1, y_1, z_1)$ and $Q(x_2, y_2, z_2)$.

Answer 2:

The vector joining the point $P(x_1, y_1, z_1)$ and $Q(x_2, y_2, z_2)$ \vec{PQ} = Position vector of Q – Position vector of P

$$= (x_2 - x_1) \hat{i} + (y_2 - y_1) \hat{j} + (z_2 - z_1) \hat{k}$$

$$|\vec{PQ}| = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2}$$

Hence, the scalar components and the magnitude of the vector joining the given points are respectively $(x_2 - x_1), (y_2 - y_1), (z_2 - z_1)$ and $\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2}$.

Question 3:

A girl walks 4 km towards west, then she walks 3 km in a direction 30° east of north and stops. Determine the girl's displacement from her initial point of departure.

Answer 3:

Let O and B be the initial and final positions of the girl respectively.

Then, the girl's position can be shown as:

Now we have, $\vec{OA} = -4\hat{i}$

$$\vec{AB} = i[\vec{AB}] \cos 60^\circ + j[\vec{AB}] \sin 60^\circ$$

$$= i3 \times \frac{1}{2} + j3 \times \frac{\sqrt{3}}{2}$$

$$= \frac{3}{2} \hat{i} + \frac{3\sqrt{3}}{2} \hat{j}$$

By the triangle law of vector addition, we have:

$$\vec{OB} = \vec{OA} + \vec{AB}$$

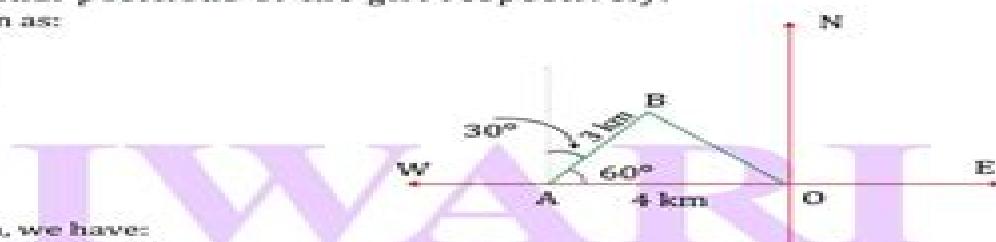
$$\Rightarrow (-4\hat{i}) + \left(\frac{3}{2} \hat{i} + \frac{3\sqrt{3}}{2} \hat{j}\right)$$

$$= \left(-4 + \frac{3}{2}\right) \hat{i} + \left(\frac{3\sqrt{3}}{2}\right) \hat{j}$$

$$\Rightarrow \left(\frac{-8+3}{2}\right) \hat{i} + \left(\frac{3\sqrt{3}}{2}\right) \hat{j}$$

$$= \frac{-5}{2} \hat{i} + \frac{3\sqrt{3}}{2} \hat{j}$$

Hence, the girl's displacement from her initial point of departure is $\frac{-5}{2} \hat{i} + \frac{3\sqrt{3}}{2} \hat{j}$



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Mathematics Class 11 Dr. Ram Dev Sharma, ,Er. Meera Goyal,2023-10-17 Unit I Sets and Functions 1 Sets 2 Relations and Functions 3 Trigonometric Functions Unit II Algebra 4 Principle of Mathematical Induction 5 Complex Numbers and Quadratic Equations 6 Linear Inequalities 7 Permutations and Combinations 8 Binomial Theorem 9 Sequences and Series Unit III Co ordinate Geometry 10 Straight Lines 11 Conic Sections 12 Introduction to Three Dimensional Geometry Unit IV Calculus 13 Limits and Derivatives Unit V Mathematical Reasoning 14 Mathematical Reasoning Unit VI Statistics Probability 15 Statistics 16 Probability Value Based Questions VBQ Board Examination Papers

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Douglas Quadling, Julian Gilbey, 2016-07-14 Cambridge AS and A Level Mathematics is a revised series to ensure full syllabus coverage. This coursebook has been revised and updated to ensure that it meets the requirements for the Mechanics 2 M2 unit of Cambridge AS and A Level Mathematics 9709. This revised edition adds clarifications to sections on motion of a projectile, equilibrium of a rigid body and linear motion under a variable force. All of the review questions have been updated to reflect changes in the style of questions asked in the course

Financial Literacy Kenneth Kaminsky, 2010-09-28 Financial Literacy is a carefully written lively and innovative text that introduces students to the mathematics of interest annuities and insurance. Requiring only a background in high school algebra the book bridges the distance between a rigorous mathematical approach and a formulaic approach to the subject. Financial Literacy is notable for its innovative approach tested over the years in the classroom which makes some hard and cumbersome topics much easier to understand and apply. Included are hundreds of examples and solved problems as well as several hundred exercises backed up by a solutions manual. As well as being ideal for an introductory course in the mathematics of finance Financial Literacy is suitable for teaching quantitative reasoning by focusing on a particular area of study rather than presenting a smorgasbord of unrelated topics

Elementary Statistical Methods

G. Barrie Wetherill, 2013-11-11 This book is mainly based on lectures given by Professor D R Cox and myself at Birkbeck College over a period of eight to nine years. It began as a joint venture but pressure of other work made it necessary for Professor Cox to withdraw early on. I have

throughout received much valuable advice and encouragement from Professor Cox but of course I am solely responsible for the text and any errors remaining in it The book is intended as a first course on statistical methods and there is a liberal supply of exercises Although the mathematical level of the book is low I have tried to explain carefully the logical reasoning behind the use of the methods discussed Some of the exercises which require more difficult mathematics are marked with an asterisk and these may be omitted In this way I hope that the book will satisfy the needs for a course on statistical methods at a range of mathematical levels It is essential for the reader to work through the numerical exercises for only in this way can he grasp the full meaning and usefulness of the statistical techniques and gain practice in the interpretation of the results Chapters 7 and 8 discuss methods appropriate for use on ranked or discrete data and Chapters 9 12 do not depend on these chapters Chapters 7 and 8 may therefore be omitted if desired ,

College Algebra William L. Hart,1926 Algebra for Beginners Charles Godfrey,Arthur Warry Siddons,1912 (FREE SAMPLE) Concepts of Electrostatics & Current Electricity for JEE Advanced & Main 5th Edition Disha Experts,2019-07-19

Journal of the American Statistical Association American Statistical Association,1928 A scientific and educational journal not only for professional statisticians but also for economists business executives research directors government officials university professors and others who are seriously interested in the application of statistical methods to practical problems in the development of more useful methods and in the improvement of basic statistical data

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