

CIRCULAR MOTION

Motion of a particle in a plane in such a way that its distance from a fixed point always remains constant.

This fixed point is called centre and that fixed distance is called radius.

→ It is a 2-D motion. (planar motion)

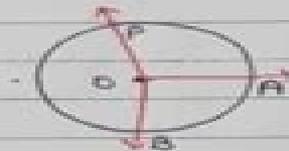
Basic Terms used :

(i)

1) Radius vector - It is a line joining centre to that point directed away from the point.

$$\vec{OA} \neq \vec{OB} \neq \vec{OP}$$

$$|\vec{OA}| = |\vec{OB}| = |\vec{OP}| = R$$



\vec{OA} = radius vector at A

2) Angular Position - Angle traced by a particle from its reference line.

SI unit : Radian

(CW) $\alpha = -ve$ (ACW) $\alpha = +ve$



Reference line

3) Angular Displacement ($\Delta\alpha$) - Angle through which radius vector of the moving particle rotates in a given time interval is called its angular displacement.



$$|\Delta\alpha = \alpha_2 - \alpha_1|$$

चलन में Position की change displacement
 होता है $3\pi/2$ अर्थात् Angle की change
 angular displacement होता है ।

Maharashtra 12th Circular Motion Notes

AN Whitehead



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1600+ Objective General Science MCQs with 100% Explanatory Notes for Civil Services & other Competitive Exams 5th Edition Pages-144 , Company News & Notes ,1974 **Geography Class 11 CBSE Board** Dr. Abha Singh, ,Dr Komal Singh,2023-10-08 Part A Fundamentals of Physical Geography Unit 1 Geography as a Discipline 1 Geography as a Discipline Unit 2 The Earth 2 The Origin and Evolution of the Earth 3 Interior of the Earth 4 Distribution of Oceans and Continents Unit 3 Landforms 4 A Minerals and Rocks 5 Geomorphic Processes 6 Landforms and their Evolution Unit 4 Climate 7 Composition and Structure of Atmosphere 8 Solar Radiation Heat Balance and Temperature 9 Atmospheric Circulation and Weather System 10 Water in the Atmosphere 11 World Climate and Climate Change Unit 5 Water Oceans 12 Water Oceans and Salinity 13 Movement of Ocean Water Unit 6 Life on the Earth 13 A Life on the Earth 14 Biodiversity and Conservation Part B India Physical Environment Unit 1 Introduction 1 India Location Unit 2 Physiography 2 Structure and Physiography 3 Drainage System Unit 3 Climate and Vegetation 4 Climate 5 Natural Vegetation 5 A Soils Unit 4 Natural Hazards and Disasters Causes Consequences and Management 6 Natural Hazards and Disasters Part C Practical Work 1 Introduction to Maps 2 Map Scale 3 Latitude Longitude and Time 4 Map Projections 5 Topographical Maps 6 Introduction to Remote Sensing 7 A Introduction of Aerial Photographs 8 A Weather Instruments Maps and Charts *Recent Advances in Machines and Mechanisms* Vijay Kumar Gupta,C. Amarnath,Puneet Tandon,M. Zahid Ansari,2022-10-04 This book presents the proceedings of 5th International and 20th National Conference on Machines and Mechanisms iNaCoMM 2021 held at PDPM IITDM Jabalpur during 9 11 December 2021 The conference was held in collaboration with the Association of Machines and Mechanisms AMM India and International Federation for the Promotion of Mechanism and Machine sciences IFToMM Various topics covered in this book include kinematics and dynamics of machines compliant mechanisms gear cams and power transmission systems mechanisms and machines for rural agricultural and industrial applications mechanisms for space applications mechanisms for energy harvesting robotics and automation human centric robotics soft robotics man machine system mechatronics and micro mechanisms CAD and CAGD control of machines vibration of machines acoustic and noise tribology condition monitoring and failure analysis fault diagnosis and health monitoring biomedical engineering and composites and advanced materials Given the contents the book will be useful for researchers and professionals working in the various domains of mechanical engineering 2024-25 RRB/RPF/RPSF SI Male/Female Solved Papers YCT Expert Team , 2024 25 RRB RPF RPSF SI Male Female Solved Papers 384 795 E This book contains 23 papers *Indian Culture* Dr. S. Srikanta Sastri, English Translation by S. Naganath,2022-05-11 The author a historian of repute confronts important issues of Indian history in this classic work He raises such questions as Was there an Aryan Invasion of India in the past Is the caste system a bane or a boon Did Indian women enjoy equal rights in ancient times Was Democracy an alien concept to Vedic Indians Why Buddhism became extinct in the country of its origin What is India s lasting contribution to the field of Science

Mathematics Astronomy Medicine Chemistry Metallurgy etc Was Indian Culture greatly impacted by foreign religions How did India influence its neighbouring Eastern and Western countries Is Sanskrit only an off shoot of the Indo European Languages Group What was the scale of the social economic and political implosion detonated by two centuries of British Colonial Rule The author has answered the above vexing questions based on an intensive study of Archaeology Epigraphy Numismatics original records in different languages and the travelogues of foreign visitors Translator s Note **P. W. D. Handbook, Bombay** Maharashtra (India). Public Works and Housing Department, E. L. Marryat, 1960 **Evolution of Hindu Nationalism - Icons of HMS, RSS & BJS** Sankara Narayanan T, 2025-11-01 This book explains about Hindu nationalism and unravel relationship between organizations and its leaders This book provides detailed account on the life and works of Hindu Nationalist icons of Hindu Mahasabha RSS and BJS **The London Corn Circular**, 1953 *Bulletin of the Astronomical Society of India* Astronomical Society of India, 1977 **Summary of World Broadcasts**, 1993 *Journal of the Indian Institute of Architects* Indian Institute of Architects, 1977 *University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Authors & titles* University of California (System). Institute of Library Research, University of California, Berkeley, 1972 *Science Citation Index*, 1994 Vols for 1964 have guides and journal lists *University of California, Berkeley, Serials Key Word Index* University of California, Berkeley. Library, University of California. Library, 1973 **The Hindu Weekly Review**, 1959 **Arts & Humanities Citation Index**, 1981 A multidisciplinary index covering the journal literature of the arts and humanities It fully covers 1 144 of the world s leading arts and humanities journals and it indexes individually selected relevant items from over 6 800 major science and social science journals **Webster's Encyclopedic Unabridged Dictionary of the English Language** Random House Value Publishing, 1997

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