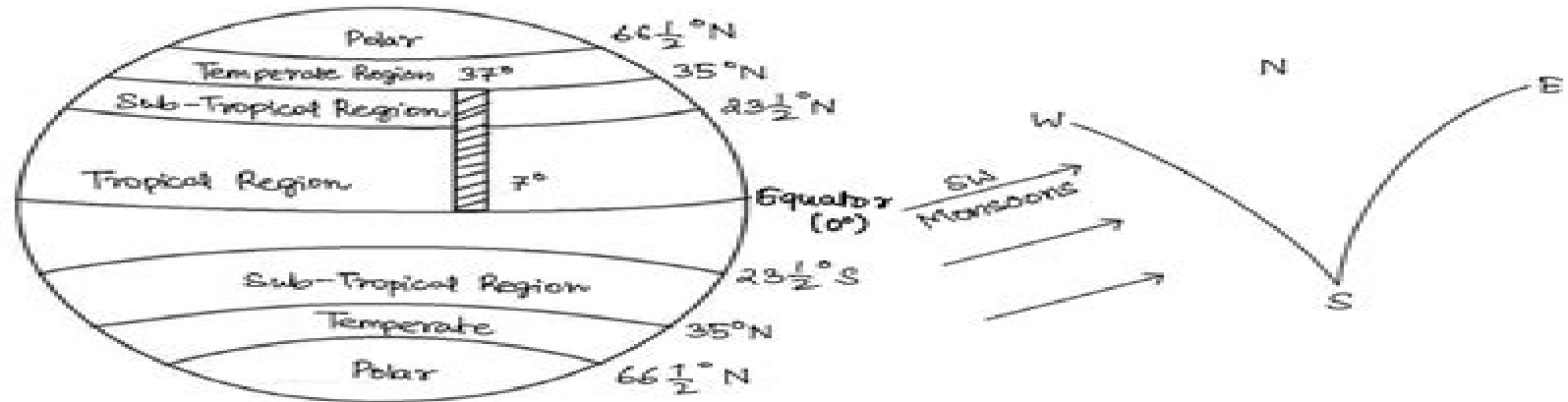


INTRODUCTION TO IRRIGATION



Q. Why Irrigation is Required in India.

Ans :



- Every Crop Requires certain amount of water at regular interval throughout the growth period at desired time so that the crop may attain maturity.
- If in an area natural rainfall is both timely and sufficient then irrigation facilities are not required to develop.
- In a tropical country like India rainfall is neither sufficient nor timely therefore irrigation facilities are required to be developed.
- Water requirement of crop may not be fulfilled by natural rainfall, in such case also irrigation facilities are required to be developed, so that adequate amount of water may be supplied to the crops required for achieving max. cultivation.

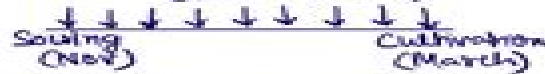
RICE

(Kharif Monsoon)
(June - Sept)



WHEAT

(Rabi Winter)
(Nov - March)



Hence, irrigation may be defined as artificial application of water at desired interval for specific duration throughout the entire growth period of crop so as to attain full maturity.

Note : Classification of area based on deficiency of rainfall.

ARID (Dry)

- These are the areas where for cultivation of any type of crop irrigation is must.

Semiarid { Semi-dry }

- These are the areas where cultivation of inferior crops can be done without irrigation.

Irrigation Engineering Lecture Notes

**Gery P. Merkley, Richard G. Allen, Utah
State University. Biological and
Irrigation Engineering Department**

Irrigation Engineering Lecture Notes:

Irrigation Engineering Fundamentals Gary P. Merkley, Utah State University. Biological and Irrigation Engineering Department, 2007 Irrigation Engineering Principles Rick G. Allen, 1991 *Irrigation Engineering Principles* Rick G. Allen, Utah State University. Department of Biological and Irrigation Engineering, 1998 General Aspects of Irrigation Engineering J. Nugteren, 1971 Manual of Irrigation Engineering Herbert Michael Wilson, 1903 *Irrigation Engineering* Herbert Michael Wilson, 1907 , **Agricultural Library Notes** , 1927 **Sprinkle & Trickle Irrigation** Gery P. Merkley, Richard G. Allen, Utah State University. Biological and Irrigation Engineering Department, 2004 **Monthly Catalog of United States Government Publications** United States. Superintendent of Documents, 1984 Flood Control and Drainage Engineering S.N. Ghosh, 1997-01-01 A survey of the problems encountered in flood control and drainage engineering Among the topics studied are estimation of design flood flood routing through reservoirs and channels design of spillways and flood mitigation through planning of reservoir capacities and operation of reservoirs **Iowa State College of Agriculture and Mechanic Arts, Division of Agriculture** Iowa State College of Agriculture and the Mechanical Arts. Division of Agriculture, Iowa State College of Agriculture and the Mechanical Arts. Division of Engineering, 1907 *The School of Mines Quarterly* , 1900 **Catalogue for the Year ... and Announcement for the Year ...** University of Wyoming, 1906 **Quantitative Chemical Analysis** C. Remigius Fresenius, 1908 *Engineering Education* American Society for Engineering Education, 1902 Tables of Minerals Samuel Lewis Penfield, 1907 *Technical Note* , 1914 General Catalog Iowa State University, 1908 **Flood Control and Drainage Engineering, 3rd Edition** S.N. Ghosh, 2006-07-06 Primarily written as course material on flood control and drainage engineering for advanced students of civil engineering this third edition is thoroughly revised It accommodates recent developments in remote sensing information technology and GIS technology New additional material deals with problems of flood forecasting flood plain prioritization and flood hazard zoning and engineering measures for flood control Drainage improvement is tackled with particular regard to salinity and coastal aquifer management from the ingress of sea water The book includes design problem solving and case studies making it practical and applications oriented The subject matter will be of considerable interest to civil engineers agricultural engineers architects and town planners as well as other government and non government organizations

Irrigation Engineering Lecture Notes: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. Irrigation Engineering Lecture Notes : Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Irrigation Engineering Lecture Notes : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and thrilling novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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