

# 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

**EW Minium**



## **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    General Aspects of Irrigation Engineering J. Nugteren, 1971    **Irrigation Engineering Principles** Rick G. Allen, Utah State University. Department of Biological and Irrigation Engineering, 1998    *Manual of Irrigation Engineering* Herbert Michael Wilson, 1903    **Irrigation Engineering** Herbert Michael Wilson, 1907    ,    *Sprinkle & Trickle Irrigation* Gery P. Merkley, Richard G. Allen, Utah State University. Biological and Irrigation Engineering Department, 2004    Irrigation Conveyance & Control Gary P. Merkley, Utah State University. Biological and Irrigation Engineering Department, 2007    Agricultural Library Notes , 1927    *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    Catalogue for the Year ... and Announcement for the Year ... University of Wyoming, 1906    The School of Mines Quarterly , 1900

*Engineering Education* American Society for Engineering Education, 1902    **Quantitative Chemical Analysis** C. Remigius Fresenius, 1908    **Tables of Minerals** Samuel Lewis Penfield, 1907    *Technical Note* , 1914    *General Catalog* Iowa State University, 1908

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used as the cooling media to cool the main hot fluid which used in tube side

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web life of the cooler this is the preferred tube for operating temperatures up to 600 f the embedded fin also affords a continued predictable heat transfer and should be used for all coolers operating above 600 f and below 750 f the wrap on footed fin tube can be used below 250 f however the bond between the fin

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