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# Irrigation Engineering Notes

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### CE6703 WATER RESOURCES AND IRRIGATION ENGINEERING

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irrigation of agricultural lands.

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The science of planning and designing a water supply system to the plants, crops, for their normal growth during the period of no rainfall with the help of dam, weir, barrage, reservoir and canal system with head works, cross drainage works, and miscellaneous works of canal like canal fall is called Irrigation Engineering.

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This text has been written as a manual guiding agricultural engineers on the principles and concepts which define irrigation engineering. Elaborating upon the tools, technologies and techniques which are essential to the field, the text takes a look at the types of irrigation,

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