

## Commercial Geography (English Medium) - ICOM Part 2 Commercial Geography Chapter 35 Short Questions Preparation

Q1. Write down, number of tube wells installed in Pakistan until 2014-15 ?

**Ans 1:** Until 2014-15 in Pakistan 1,333,497 tube wells had been installed. With the passage of time their number is increasing.

Q2. In 1950, how much water was available per head and today what is real quantity available for each person ?

**Ans 1:** In 1950 per head water availability in Pakistan was 5,104 cubic meter. While now due to increased population of 195.4 million, per head water availability is only 980 cubic meter. Water availability is decreasing year by year because 3 million population is increasing per year.

Q3. Write down on which rivers Mangla and Tarbela dams have been constructed ?

**Ans 1:** Mangla dam has constructed on river Jhelum while Tarbela dam has been constructed on river Indus.

Q4. Write down percentage of irrigation land, of the total cultivated land of Pakistan ?

**Ans 1:** Pakistan's 83 percent cultivated area is under irrigation and 17 percent cultivated land is rain-fed, which depends totally on rainfall.

Q5. In 1947, at the time of independence, how much water was available for irrigation and now it amounts how much ?

**Ans 1:** In 1947, at the time of independence about 65 million acre feet water was being used for irrigation purpose, and now its quantity is 139 million acre feet, which is being used for irrigation, urban population and industrial purpose.

Q6. In Pakistan, at how many places at rivers, barrages, dams or weirs has been constructed ?

**Ans 1:** The irrigation in Pakistan area is served by more than 40 major canal commands. Main canals start from a barrage, dam or weir on a river.

Q7. Write down, when first modern canal was built in the sub-continent, Pakistan /

**Ans 1:** First modern irrigation canal was developed as early as in 1859, at river at Madhupur district Gurdaspur (India) and Canal was named as upper Bari Doab. In 1890 in the valley of Peshawar a canal was built at river Swat. On the main river, the indus itself, the first major canal development occurred in 1930 in the form of the Sukkur Barrage project.

Q8. When Indus Water treaty was signed ?

**Ans 1:** Agreement of Indus water treaty was signed in 19 September 1960.

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Q9. In Pakistan, how many million acre feet water goes to sea during monsoon rainy season and out of this how, much can be used for irrigation ?

**Ans 1:** In Pakistan, 35 to 40 million acre feet water goes to sea during monsoon period and other days of the year, Out of this, about 25.0 to 30 million acre feet water can be used for storage, remodeling of canals and irrigation extension schemes.

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Q10. How many million hectares area of Pakistan is under irrigation ?

**Ans 1:** Total irrigated area in Pakistan in 19.28 million hectares. While in Pakistan 30.33 million hectares of land is available for cultivation and 22.08 million hectares land is under cultivation. In Pakistan, Canals, tube wells, wells, Karaz, Kole and pound & small dams are means of irrigation in Pakistan.

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