

### **Exercise No 10:**

Floods are second only to fire as the most common of all natural disasters. They occur almost everywhere in the world, resulting in widespread damage and even death. Consequently, scientists have long tried to perfect their ability to predict floods. So far, the best that scientists can do is to recognize the potential for flooding in certain conditions. There are a number of conditions, from deep snow on the ground to human error, that cause flooding. When deep snow melts it creates a large amount of water. Although deep snow alone rarely causes floods, when it occurs together with heavy rain and sudden warmer weather it can lead to serious flooding. Rivers that are covered in ice can also lead to flooding. When ice begins to melt, the surface of the ice cracks and breaks into large pieces. These pieces of ice move and float down the river, causing flood. When a large human-made dam breaks or fails to hold the water collected behind it, the results can be devastating. Dams contain such huge amounts of water behind them that when sudden breaks occur, the destructive force of the water is like a great tidal wave.

the causes  
Title: Flood and its causes.

Floods rank second to fire in natural disasters.

It occurs globally resulting death and damage.

Scientists predicted its cause and come up with some reason like deep snow, heavy rainfall and warm weather. When deep snow breaks ~~and~~ due to warm weather and heavy rainfall brings flood also river covered with ice bring flood. Due to floods, dam breaks ~~and~~ which results into great tidal wave and bring destructions

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