

# FLOODS-101

**Ways in which floods affect our daily lives**

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# INTRODUCTION

- Flooding can be defined as covering or submerging of normally dry land with a large amount of water
- During heavy rainfall the urban residential areas are flooded due to lack of proper drainage system
- Various factors which cause flooding range from climate change, infrastructural errors, overpopulation, deforestation and natural water management systems amongst many others
- International Day for Natural Disaster Reduction is celebrated on 13 October

FACTS  
2019

## India floods 2019: Around 1,900 killed in monsoon rains, deluge across country; Maharashtra tops list with 382 deaths recorded so far

India (/category/India) Press Trust of India (<https://www.firstpost.com/author/pti>) Oct 04, 2019 14:56:38 IST



Nearly 1,900 people lost their lives and another 46 were reported missing this monsoon season in rains and floods which affected more than 25 lakh in 22 states, Union Home Ministry officials said

The highest 382 people died in Maharashtra, followed by 227 deaths in West Bengal in rains, floods and landslides that hit as many as 357 districts in the country

According to the officials, 738 people were injured and nearly 20,000 animals were lost.

# ACTIVITY: REALITY VERSUS DISASTER

- Prepare an artwork where you can place your thought about how your surroundings look like in the normal days and how would they look like after a disaster
- After getting an understanding of the situation, try to pen down ways through which you can protect your planet from natural disasters like floods

# FOLLOW THESE STEPS:

- Divide the sheet in two halves by drawing a line
- On one side, draw how the surroundings around your home area look on normal days
- On the other side, draw how the surrounding look during heavy rains, when streets are flooded
- Take another sheet of paper and draw 4-5 reasons you could think of which leads to excessive flooding with a slogan to bring about awareness in people

# MATERIALS REQUIRED

- One-side used A4 size sheet - 2
- Stationary ( colors,pencil etc..)

# SOLUTIONS TO STOP FLOODING

- Plant more trees to prevent erosion
- Reducing our negative impact on climate
- Build proper drainage systems
- Making innovative solutions such as rainwater harvesting, vertical gardening etc widely used





YOUR ART WORK IS READY NOW..!!

UPLOAD IT ON OUR WEBSITE TO GET FEATURED SOON..!!

