



## Indian Institute of Tropical Meteorology –ENVIS RP, Pune

Ministry of Environment, Forest & Climate Change, Government of India

World Ozone Day 2020

### Competition Ask a Scientist!!!

Now a day, we often have heard the words as climate change, global warming, ozone layer, air pollution etc. What exactly all these terms means? How it will affect our lives? and lot more question we have out of curiosity and enthusiasm. And sometimes it's hard to get answer in books or to understand just by searching on internet.

We at IITM-ENVIS, Pune understand the importance of asking a question and here to answer those.

Here, we are announcing activity in which participants will get chance to interact with scientists and ask him/her a **“question” those you have about “Climate Change and Atmospheric Pollution”**.

The ‘Question’ can be asked literally from everything that matters to the world wide issue of **Climate Change**. We will convey your questions to scientists in relevant field and get their thoughts, answers to your questions.

The unique questions and their responses will be displayed on our web site of ITM-ENVIS,Pune.

We also appeal scientists, professors, researchers, and all experts in the above mentioned fields to show their interest in answering the questions or give your thought on any idea; just by mailing us on [iitm-env@nic.gov.in](mailto:iitm-env@nic.gov.in)

#### Eligibility:

**Open to all**

#### Important Dates & Instruction

- Maximum 5 Questions per participant
- Language: English, Hindi, Marathi
- Last Date of Submission: **7<sup>th</sup> September, 2020**
- Unique Questions will be displayed on **16<sup>th</sup> September, 2020 [World Ozone Day 2020]** in web site

#### Submit your entries through Google form on link:

[https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhapbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhapbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf_link)

- **Before filling form keep ready following things,**
- Write up in word file format/PDF/ Scan Copy of Handwritten page **describing your question** on A4 size page (max.500 words)



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- **(Optional)** Short Video of length less than 3 Min with Maximum 5 Questions but in a same video

### **Instruction for making video:**

- Shoot video holding your phone in horizontal position
- Shoot video at possible quite place with less background noise
- Resolution: At least 720p (1280×720 px; also called HD ready or standard HD) or higher resolution
- While shooting put your mobile or camera on steady place like chair, table or tripod stand etc. to avoid video shaking.
- Keep distance of 4-5 feet between you and camera
- You may share Google drive link with permission to 'edit and view all' having link; if video is more than 40 MB

### **Disclaimer:**

- The objective of competition is purely educational and awareness purpose only.
- We encourage the research organizations, industries and other relevant organizations, experts, entrepreneurs to work on the exciting questions to implement.
- The selected entries of the participants and response from scientist and experts will be shared publically on IITM ENVIS Facebook page and website, including his/her details.
- IITM-ENVIS reserves the right to reject entries that:
  - Incomplete information of the participant.
  - Do not meet the participation criteria;
- We reserve the right to ask for additional evidence to validate that all information you supply is true and complete.



## Indian Institute of Tropical Meteorology –ENVIS RP, Pune

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**Competition Prepare Mask!!!**

We have come to know the importance of face masks/shields during this COVID-19 Pandemic, its use in our day to day life has increased drastically. This competition will give you the opportunity to explore your creativity and skills in making your homemade face mask/face shield.

Best designs from each category will get attractive prizes.

You have to make a sample of the mask which can effectively cover your mouth and nose or entire face effectively and at the same time it should not suffocate you while doing your daily activity.

### Criteria:

The mask should be homemade and prepared keeping in mind that it should protect us in COVID-19 situation and also it should not make difficulty in breathing.

Write a paragraph describing “How your mask is best?”

### Categories:

**Category I: Students- Standard 1<sup>th</sup> to Standard 7<sup>th</sup>**

**Category II: Students- Standard 8<sup>th</sup> to Standard 12<sup>th</sup>**

**Category III: Students- Graduation & Post-Graduation**

**Category IV: Others**

### Important Dates

- Last Date of Submission: **7<sup>th</sup> September, 2020**
- Results will be announce on **16<sup>th</sup> September, 2020 [World Ozone Day 2020]**

### Submit your entries through Google form on link:

[https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhpbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf link](https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhpbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf_link)

- **Before filling form keep ready following things,**
- The step by step photo guide to prepare your homemade mask and your photo wearing your mask. And write a paragraph describing “How your mask is Best?”
- Language: English, Hindi, Marathi

Your design can save many lives !!!



## Indian Institute of Tropical Meteorology –ENVIS RP, Pune

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**Competition Drawing !!!**

We all are experiencing the world wide pandemic of the century. It has literally affected every country, every society, every community, every person and every child in one or other way. As responsible citizen and patron of nature; we should learn and improve our way of behavior towards nature.

Keeping this in mind, IITM-ENVIS announces **“Drawing Competition” on topic “COVID-19 and pollution free environment ”**. Best drawings from each category will get attractive prizes and participation certificate to all from MoEF&CC -IITM-ENVIS,Pune.

### Categories:

**Category I: Students- Standard 1<sup>th</sup> to Standard 7<sup>th</sup>**

**Category II: Students- Standard 8<sup>th</sup> to Standard 12<sup>th</sup>**

**Category III: Students- Graduation & Post-Graduation**

**Category IV: Others**

### Important Dates & Instruction

- Last Date of Submission: **7<sup>th</sup> September, 2020**
- Results will be announce on **16<sup>th</sup> September, 2020 [World Ozone Day 2020]**
- One entry per participant
- Participants are requested to mention their Name, Contact no. on drawing by hand on Drawing Left Bottom Corner

### Submit your entries through Google form on link:

[https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhpbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf link](https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhpbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf_link)

- **Before filling form keep ready following things-**
- A clear Scan Image of your drawing



## Indian Institute of Tropical Meteorology –ENVIS RP, Pune

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**Competition Essay !!!**

At the initial period of the pandemic of COVID-19 many governments had announced lockdown and now also limited activities are resumed. This led to many news on televisions reporting that environmental pollution has gone down, rivers are becoming clean and so on. Also a news regarding “Filling of Ozone Holes” was also came.

And exactly the topic of Essay competition - **“Why Ozone Hole is Healing?”**.

You have to write an essay in 300 words on the said topic.

### Categories:

**Category I: Students- Standard 1<sup>th</sup> to Standard 7<sup>th</sup>**

**Category II: Students- Standard 8<sup>th</sup> to Standard 12<sup>th</sup>**

**Category III: Students- Graduation & Post-Graduation**

**Category IV: Others**

### Important Dates & Instruction

- Last Date of Submission: **7<sup>th</sup> September, 2020**
- Results will be announce on **16<sup>th</sup> September, 2020 [World Ozone Day 2020]**
- One entry per participant
- Participants are requested to mention their Name, Contact no. on easy top left side of page

### Submit your entries through Google form on link:

[https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhpbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSe9CSjhpbDexdw8XDV8YBpF-1HoKHr1zsSPpbH3vSaMuG-Lw/viewform?usp=sf_link)

- **Before filling form keep ready following things-**
- Your easy in word file format/PDF/ Clear Scan Copy of Handwritten page



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### **For Queries**

Mail us on [iitm-env@nic.in](mailto:iitm-env@nic.in)

### **For Latest updates:**

Visit our Web Site <http://iitmenvis.nic.in/>

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