POLLUTION IN INDIA
• THE HIGH LEVEL OF AIR POLLUTION IN DELHI HAS RAISED ALARM BELLS ALL OVER; AN EMERGENCY SITUATION.

• WHILE EVERYONE IS HINGED ON THE NATIONAL CAPITAL, THERE ARE OTHER CITIES IN INDIA ARE REELING AS WELL.
DELHI IS NOT ALONE!

https://www.facebook.com/SocialStoryYS/videos/1026947240802184/
WHY IS THIS HAPPENING?

When Delhi became the most polluted city on Earth

Air Quality Index

Beyond the Air Quality Index

Hazardous

Very unhealthy

Unhealthy

Unhealthy for sensitive

Moderate

Good

Nov. 6
Nov. 7
Nov. 8
Nov. 9
Nov. 10

Source: US State Department

Nov. 8
8 PM

1,010
WHY IS THIS HAPPENING?

1. SMOKE FROM RURAL KITCHENS
2. VEHICLE EXHAUST
3. CROP BURNING
4. INDUSTRIAL SMOKE
5. OPEN WASTE BURNING
6. DIESEL GENERATORS
7. FIRE–CRACKERS
STEPS TO BE TAKEN

1. INFORMATION DISSEMINATION/MASS AWARENESS
2. VEHICULAR EMISSION NORMS
   (https://www.youtube.com/watch?v=68WZ26RFqdI)
3. FUEL QUALITY SPECIFICATIONS
4. ALTERNATE FUELS
STEPS TO BE TAKEN

5. PHASE OUT OF GROSSLY POLLUTING VEHICLES

6. PROMOTION OF COMPREHENSIVE INSPECTION AND CERTIFICATION

7. TRAFFIC MANAGEMENT

8. PUBLIC TRANSPORT SYSTEM
COLLABORATIONS

1. CITY ACTION– CENTRE FOR SCIENCE AND ENVIRONMENT

2. RESIDENT WELFARE ASSOCIATIONS

3. RENEWABLE SOURCES OF ENERGY– WINDMILLS/SMALL ELECTRICITY GENERATION UNITS

https://www.youtube.com/watch?v=U7Khx0Kx1aM
1. CONVERT STRAW TO BIO-PELLETS:
ALTERNATIVES

2. NASOFILTERS
ALTERNATIVES

3. KAALINK– GRAVIKY LABS

THIS ART IS PAINTED WITH AIR POLLUTION
AIR-INK. CREATIVITY FROM THE STREETS, FOR THE STREETS.
ALTERNATIVES

4 PROJECT AANCH
ALTERNATIVES

5. MASK-ING FOR PROTECTION
ALTERNATIVES

6. MOBILE FORESTS