



## **GUJARAT TECHNOLOGY UNIVERSITY**

### **NATIONAL SERVICE SCHEME**

### **S. N. Patel Institute of Technology and Research Centre, Umrakh**

A Report on climate change youth outreach fortnight programme  
on 28/9/2022 of S. N. Patel Institute of Technology and  
Research Centre, Umrakh

#### **NSS Unit Name/College Names:**

- S. N. Patel Institute of Technology and Research Centre, Umrakh
- Shree Naranjibhai Lalbhai Patel College of Pharmacy, Umrakh
- Vidyabharti Trust College of Master in computer Application - [VBTMCA],  
Surat
- BVPIT (Diploma Studies), Formerly Known as VIDYABHARTI TRUST  
POLYTECHNIC, UMRAXH

#### **Event NAME: Climate change youth outreach fortnight programme**

#### **Faculty Name: Prof: Tailor Hitesh A**

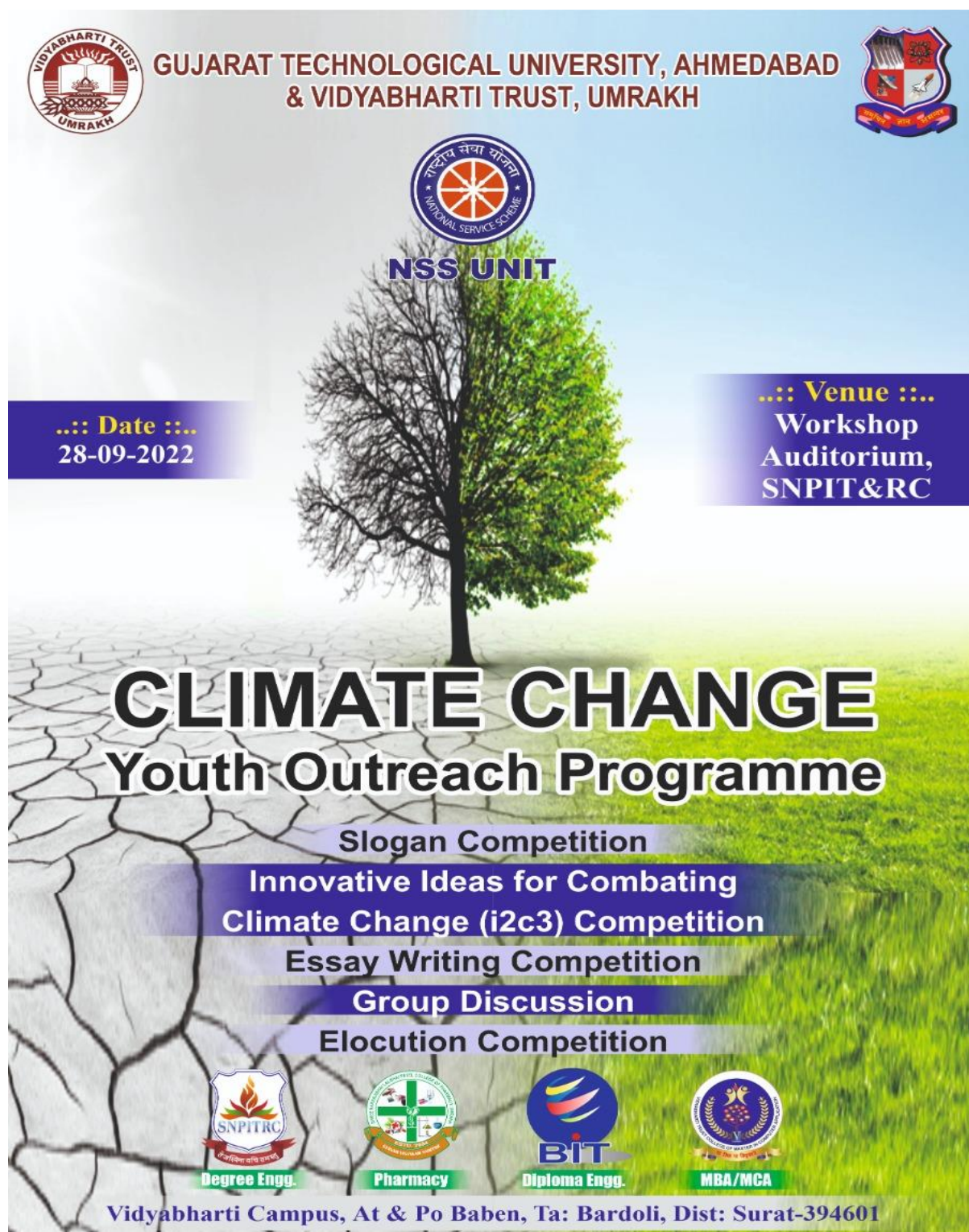
#### **Event Date, Time and Location: 28/9/2022, Vidya bharti campus, Umrakh**



#### **Brief Description of the Event:**


Climate change is an urgent, complex problem. Human activities pushing the climate beyond the range of conditions experienced over the last few million years and toward abrupt, unpredictable, highly damaging and potentially irreversible impacts. Ninety-seven percent of climate scientists, as well as many business and religious leaders, concur that humans are changing the climate, the threats are significant, and our collective actions are required to reduce climate pollution. Vidya Bharti Trust, Umrakh has organized Climate change youth outreach programme on 28<sup>th</sup> September 2022. In which SNPIT & RC, Shree Naranjibhai Lalbhai Patel College of Pharmacy, Diploma Polytechnic College, MBA and MCA college students have enthusiastically participated in it. Students have participated in different competition such as slogan competition, innovative ideas for combating climate change

competition, essay writing competition, and elocution competition. Total 92 students have participated in above competitions.

The main aim of the event was to increase awareness among students about how climate change affects the world, the importance of the environment, and the need to protect it. The events of the day came to an end with the Principals of five colleges giving away prizes to the winners of the different competition.



 **GUJARAT TECHNOLOGICAL UNIVERSITY, AHMEDABAD  
& VIDYABHARTI TRUST, UMRAXH** 





  
**NSS UNIT**

**...: Date :...  
28-09-2022**

**...: Venue :...  
Workshop  
Auditorium,  
SNPIT&RC**

# **CLIMATE CHANGE Youth Outreach Programme**

**Slogan Competition**  
**Innovative Ideas for Combating  
Climate Change (i2c3) Competition**  
**Essay Writing Competition**  
**Group Discussion**  
**Elocution Competition**

 **Degree Engg.**  **Pharmacy**  **Diploma Engg.**  **MBA/MCA**

**Vidyabharti Campus, At & Po Baben, Ta: Bardoli, Dist: Surat-394601**

## GTU circular:

ક્રમાંક : ડીટીઈ/કલાઈમેટ યેન્જ/12C3/૨૦૨૨/૮૦૪૬  
ઉચ્ચ શિક્ષણ કમિશનરશ્રીની કચેરી  
ટેકનિકલ શિક્ષણ નિયામકશ્રીની કચેરી  
ગાંધીનગર  
તા.૧૪/૦૯/૨૦૨૨

### પરિપત્ર

**વિષય:** સરકારના કલાઈમેટ યેન્જ વિભાગ દ્વારા આયોજિત Climate Change Youth Outreach Fortnight Programmeમાં વિદ્યાર્થીઓને ભાગ લેવા પ્રોત્સાહિત કરવા બાબત

ગુજરાત સરકારના કલાઈમેટ યેન્જ વિભાગના ૧૭ સપ્ટેમ્બર સ્થાપના દિન નિમિત્તે તે દિવસની પૂર્વસંધ્યા તા.૧૬/૦૯/૨૦૨૨ના રોજ Webinar on Ozone Dayનું આયોજન કરવામાં આવેલ છે. આ ઉપરાંત તા. ૧૭/૦૯/૨૦૨૨થી ૩૦/૦૯/૨૦૨૨ દરમિયાન Climate Change Youth Outreach Programme અંતર્ગત Slogan Competition, Innovative Ideas for Combating Climate Change (I2C3) Competition, Essay Writing Competition, Group Discussion અને Elocution Competition ઉપરાંત વિવિધ વિષય પરના સેમીનાર સહિતના કાર્યક્રમોનું આયોજન કરવામાં આવેલ છે જે નીચે મુજબ છે.

16th Sept	World Ozone Day	Seminar on World Ozone Day	Gujarat University (11.00 AM Onwards)
17th Sept	Panchamrit for Climate Change	Inaugural of Climate Change Youth Outreach Fortnight and Beneficiary Oriented Programme	PDEU Gandhinagar (12.00 to 1.30 PM)
18th Sept	Climate Resilience	Postcard, Pledge & Signature Campaign	Science City Ahmedabad (11.00 AM Onwards)
19th Sept	Water Management	Seminar on Water Management	Government Polytechnic, Vadnagar (11.00 AM Onwards)
20th Sept	Climate Action Startups	1. Brainstorming Session on Innovative Ideas on Combating Climate Change (I2C3) 2. Climate Startup Demo Day	i-Hub Ahmedabad (11.00 AM Onwards)
21st Sept	Climate Finance: Climate Change and USD 5 Trillion Economy	Round Table Discussion on Climate Change and attaining USD 5 Trillion Indian Economy	GIFT City (6:30 PM Onwards)
22nd Sept	Green Building	Workshop on Energy Conservation Building Code (ECBC)	AMA, Ahmedabad (6.00 PM onwards)
23rd and 24th Sept	Environment, Forest & Climate Change,	National Conference of Ministers of Environment,	Statue of Unity, Dist. Narmada



	State Action Plan on Climate Change	Forest and Climate Change	
25th Sept	Electric Mobility (Charging Stations, Battery Energy Storage Solutions)	Exhibition, EV Demonstration, and EV Rally for Climate Change Awareness	NIRMA University, Ahmedabad (7.00 AM Onwards)
26th Sept	Sustainable Development Goals (SDGs) and Climate Change	Symposium on Sustainable Development Goals and Climate Change	Marwadi University, Rajkot (10.30 AM Onwards)
27th Sept	Renewable Energy (including Green Hydrogen, Biogas)	Youth Connect Programme on Renewable Energy	M S University, Vadodara (2.30 PM to 5.00 PM)
28th Sept	Combating Desertification and Desert Economy	Workshop on Combating Desertification and Desert Economy	Shyamji Krishna Verma Kutch University, Bhuj (11.00 AM Onwards)
29th Sept	Respect Food	Public Forum on Respect Food	Tagore Hall, Ahmedabad (11.00 AM to 12.30 PM)
30th Sept	Waste Management	Panel Discussion	Veer Narmad South Gujarat University (11.00 AM Onwards)

ઉપરોક્ત કાર્યક્રમો પૈકીના સેમીનારના Live Streaming માટેની વેબલીન્ક આપને કાર્યક્રમ અગાઉ ઇ-મેલ મારફતે ઉપલબ્ધ કરાવવામાં આવશે. જેનો આપની સંસ્થા/યુનિવર્સિટી ખાતે બહોળી સંખ્યામાં વિદ્યાર્થીઓ તથા અધ્યાપકો ઓનલાઈન માધ્યમથી લાભ લે તે મુજબનું આયોજન કરવાનું રહેશે.

વધુમાં નીચે દર્શાવ્યા મુજબ આપની સંસ્થા/યુનિવર્સિટી ખાતે વિવિધ સ્પર્ધાઓનું આયોજન કરવાનું રહેશે, જેમાં મહત્તમ વિદ્યાર્થીઓ ભાગ લે તે મુજબનું આયોજન કરવાનું રહેશે.

1	17th to 30th Sept 2022	<b>Slogan Competition</b>
		<ul style="list-style-type: none"> <li>Evaluation of Slogans to be done by Colleges</li> <li>Language for Slogan: Gujarati or English</li> <li>3 winners per College to be selected by the respective college itself</li> </ul> <b>Topics:</b> <ul style="list-style-type: none"> <li>Environment</li> <li>Climate Change</li> <li>Forest</li> <li>Biodiversity</li> <li>Waste Management</li> </ul>
2	17th to 30th Sept 2022	<b>Innovative Ideas for Combating Climate Change (I2C3) Competition</b>
		<ul style="list-style-type: none"> <li>Innovative ideas and suggestions are required submitted topic wise in 200 words in English or Gujarati language by students</li> <li>3 winners per College to be selected by the respective college itself</li> </ul> <b>Topics:</b> <ul style="list-style-type: none"> <li>Renewable Energy</li> </ul>

	<ul style="list-style-type: none"> <li>• Water Pollution/ Conservation</li> <li>• Climate Finance</li> <li>• Electric Vehicle</li> <li>• Air Pollution</li> <li>• Climate Action</li> <li>• Mitigation</li> <li>• Adaptation</li> <li>• Soil Conservation</li> <li>• Natural Farming</li> <li>• Waste Management.</li> </ul>
3	<b>17th to 30th Sept 2022</b> <b>Group Discussion Competition</b> <ul style="list-style-type: none"> <li>• Evaluation of Group Discussion to be done by the respective College itself</li> <li>• Group of 3 students per team are required</li> <li>• 1 winner group per College to be selected by the college itself</li> </ul> <b>Group Discussion Topics:</b> <ul style="list-style-type: none"> <li>• Energy Storage</li> <li>• Battery Operated Vehicle</li> <li>• Water Recycling</li> <li>• Waste Management</li> <li>• Single Use Plastic</li> </ul>
4	<b>17th to 30th Sept 2022</b> <b>Essay writing Competition</b> <ul style="list-style-type: none"> <li>• 800 words Essay in Gujarati or English language</li> <li>• Evaluation of Essays to be done by Colleges</li> <li>• 3 winners per College to be selected by the college itself</li> </ul> <b>Essay Topics:</b> <ul style="list-style-type: none"> <li>• Roadmap for Energy Independence</li> <li>• Net Zero Goals</li> <li>• Gujarat's Climate –Friendly Traditions</li> <li>• Renewable Energy</li> <li>• Biodiversity</li> <li>• Natural Farming</li> </ul>
5	<b>17th to 30th Sept 2022</b> <b>Elocution Competition</b> <ul style="list-style-type: none"> <li>• 8 minutes Elocution can be performed in English, Hindi or Gujarati language</li> <li>• Evaluation of Elocution to be done by Colleges</li> <li>• 3 winners per College to be selected by the respective college itself</li> </ul> <b>Elocution Topics:</b> <ul style="list-style-type: none"> <li>• Role of different sections (homemaker, industry, senior citizen etc.) of society in Combating Climate Change</li> <li>• Respect Food</li> <li>• Lifestyle for Environment</li> <li>• Save Soil</li> <li>• Panchamrit Goals</li> </ul>

ઉપરોક્ત સ્પર્ધાઓમાં ભાગ લેનાર તથા વિજેતા વિદ્યાર્થીઓને ક્લાઇમેટ ચેન્જ વિભાગ હસ્તકની ગુજરાત ઊર્જા વિકાસ એજન્સી દ્વારા પ્રમાણપત્ર એનાયત કરવામાં આવશે. તમામ કોલેજના સંચાલકોને સ્પર્ધામાં ભાગ લેનાર તેમજ વિજેતા વિદ્યાર્થીઓની વિગતો તા.૫-૧૦-૨૦૨૨ સુધીમાં [solar.geda@geda.org.in](mailto:solar.geda@geda.org.in) ઈ-મેઇલ પર મોકલી આપવાની રહેશે. તથા તમામ લેખિત સ્પર્ધાના પ્રતિભાગીઓ દ્વારા કોલેજમાં જમા કરાવાયેલ જવાબો કોલેજ ખાતે સંકલિત કરી સાચવવાના રહેશે.



Climate Change Programme			
Results			
Rank	Name of winner	Institute	Name of Competition
1	Reeti Snehal Shah	SNLPCP, Pharmacy	Elocution Competition
2	Shekh Aliyah Said	SNLPCP, Pharmacy	
3	Sahil Kayasth	SNPIT & RC, Degree Eng	
1	Patel Ashka	SNLPCP, Pharmacy	Essay Writing Competition
2	Chudhary Bhavika	BVPIT, Diploma Eng	
3	Patel Rahul	SNLPCP, Pharmacy	
1	Birwa Ketan Solanki	BVPIT, Diploma Eng	Slogan Competition
2	Patel Sanjana Ajaykumar	VBTMCA	
3	Pal Radhika Shyamlal	VBTMCA	
1	Mitali Parmod Mali	BVPIT, Diploma Eng	Innovation idea on climate change
2	Misal Sagar Sampatbhai	SNPIT & RC	
3	Nileshkumar Rakeshkumar Tiwari	SNPIT & RC	
1	Surana Manan & team	SNPIT & RC, Degree Eng	Group discussion
2	Chaudhari Jay H.	VBTMCA	
3	Richa Nirmal Mehta	VBTMCA	