# **Report**

Productivity Week Celebrations on the theme "Productivity, Green Growth and Sustainability: Celebrating India's G20 Presidency" by Local Productivity Councils



12<sup>th</sup> – 18<sup>th</sup> February, 2023

Organised by National Productivity Council Sponsored by IPL Centre for Rural Outreach (ICRO)







# Productivity Week Celebration on Theme "Productivity, Green Growth and Sustainability: Celebrating India's G20 Presidency" by 16 LPCs during the year 2023

## **Background**

National Productivity Council (NPC), set up in 1958 by the government of India as an autonomous organization, now under DPIIT, Ministry of Commerce & Industry, GoI has been in the forefront of the productivity movement in India. Its recent contributions for the enhancement of productivity in MSME sector has been tremendous. Besides undertaking research in the area of productivity, NPC has been providing consultancy and training services in areas of Industrial Engineering, Agri-Business, Economic Services, Quality Management, Human Resources Management, Information Technology, Technology Management, Energy Management, Environmental Management etc., to the Government and Public & Private sector organizations. NPC is a constituent of the Tokyo-based Asian Productivity Organisation (APO), an Inter-Governmental Body of which the Government of India is a founding member.

### National Productivity Week from 12–18, February, 2023

Every year, on the 12<sup>th</sup> of February, National Productivity Day is commemorated to promote India's productivity culture. The theme for the year 2023 is "Productivity, Green Growth and Sustainability: Celebrating India's G20 Presidency." National Productivity Week is celebrated from 12-18 February every year and NPC is responsible for the activity.

### **Purpose of Celebrating National Productivity Week**

- To raise awareness of the need of encouraging the use of productivity tools
- To improve procedures by incorporating current, relevant themes
- Promote productivity, quality, efficiency, and competitiveness
- Raise awareness through lectures, workshops, and high-quality events
- Organise seminars campaigns, and provide information on increasing productivity through appropriate ways and motivating toward awards

#### **National Productivity Day significance**

National Productivity Day aims to increase awareness about the importance of productivity, innovation, and efficiency. It is critical to raise awareness on productivity to maximize production while maximizing resource utilization. The goal of National Productivity Day and National Productivity Week is to raise awareness about the importance of improving quality, efficiency, and competitiveness in all areas of the Indian economy so that India may become a global leader. The event also aims to promote productivity as a "developing notion" beyond simply boosting output. The NPC wants to emphasize productivity as a holistic concept that considers issues like the environment, quality, and human resource development, among other things.

### Background of 2023 year's theme

Green growth is possible only through sustainable practices, resource efficiency and renewable energy sources. The green growth envisions a future with environmentally sustainable and equitable economic growth, resource security, healthy environment (air, water, and land), and restored ecosystems with rich ecology and biodiversity. The green growth is guided by

- (i) reduction in primary resource consumption to 'sustainable' levels, in keeping with achieving the Sustainable Development Goals and staying within the planetary boundaries,
- (ii) creation of higher value with less material through resource efficient and circular approaches,
- (iii) waste minimization,
- (iv) material security, and creation of employment opportunities and business models beneficial to the cause of environment protection and restoration.

For achieving green growth, enhancement of productivity at all levels in industry, service and agriculture sectors is essential. The productivity measurement should include growth in contribution of natural capital and to what extent economic growth has been achieved at the expense of environment quality.

The objectives of productivity week are to deliberate rejuvenating productivity movement for achieving green growth and sustainability through increase in resource efficiency in industry, service and agriculture sectors.

## G-20 and its significance

The Group of Twenty (G20) is the premier forum for international economic cooperation. It plays an important role in shaping and strengthening global architecture and governance on all major international economic issues. India holds the Presidency of the G20 from 1 December 2022 to 30 November 2023.

The Group of Twenty (G20) comprises 19 countries (Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, Republic of Korea, Mexico, Russia, Saudi Arabia, South Africa, Türkiye, United Kingdom and United States) and the European Union. The G20 members represent around 85% of the global GDP, over 75% of the global trade, and about two-thirds of the world population.

The G20 Presidency steers the G20 agenda for one year and hosts the Summit. The G20 consists of two parallel tracks: the Finance Track and the Sherpa Track. Finance Ministers and Central Bank Governors lead the Finance Track while Sherpas lead the Sherpa Track. The G20 process from the Sherpa side is coordinated by the Sherpas of member countries, who are personal emissaries of the Leaders. In addition, there are Engagement Groups which bring together civil societies, parliamentarians, think tanks, women, youth, labour, businesses and researchers of the G20 countries.

The Group does not have a permanent secretariat. The Presidency is supported by the Troika – previous, current and incoming Presidency. During India's Presidency, the troika will comprise Indonesia, India and Brazil, respectively.



The theme for the G20 - "Vasudhaiva Kutumbakam" (One Earth, One Family, One Future) - establishes that during our Presidency we will "work to promote a universal sense of oneness" to address the challenges that mankind as "one family" faces today. Further, Hon'ble Prime Minister has asked all the citizens to make India's G20 Presidency "a presidency of healing, harmony and hope".

## Coverage of activities during productivity week

### a) Innovation led productivity growth for sustainability

Sustained innovation led productivity growth is the aggregate measure of the outcome of the country' efforts to raise productivity. It is regarded as the top-ranked, key deliverable since robust, sustained productivity growth fuels green economic growth and higher standards of living. A bigger economic pie resulting from sustained productivity growth also contributes to the reduction of poverty and income inequality over time. The word "sustained" emphasizes the need for productivity growth to continue increasing over the long term, although there may be fluctuations from year to year.

The Government of India has launched Digital India program which is an umbrella programme that covers multiple Government Ministries and Departments. It weaves together many ideas and thoughts into a single, comprehensive vision so that each of them can be implemented as part of a larger goal. Digital India aims to provide the much-needed thrust to the nine pillars of growth areas, namely Broadband Highways, Universal Access to Mobile Connectivity, Public Internet Access Programme, e-Governance: Reforming Government through Technology, e-Kranti - Electronic Delivery of Services, Information for All, Electronics Manufacturing, IT for Jobs and Early Harvest Programmes. Each of these areas is a complex programme and cuts across multiple Ministries and Departments.

### b) Energy efficiency and promotion of renewable energy

The Energy Conservation Act (EC Act) was enacted in 2001 with an aim of reducing energy intensity of Indian economy. The Act enjoins the Central Govt. and the Bureau to take measures to facilitate and promote energy efficiency in all sectors of the economy. The Act also directs states to assign agencies for the implementation of the Act and promotion of energy efficiency in the state.

Government of India have developed a two-pronged approach to cater to the energy demand of its citizens while assuring minimum growth in CO2 emissions, so that the global emissions do not lead to an irreversible damage to the earth system. On one hand, in the generation side, the Government is promoting greater use of renewable in the energy mix mainly through solar and wind and simultaneously shifting towards supercritical technologies for coal-based power plants. On the other side, efforts are being made to effectively use the energy in the demand side by various innovative policy measures under the overall ambit of Energy Conservation Act 2001.

The Bureau of Energy Efficiency (BEE) has revised the Energy Conservation Building Code for commercial buildings, launched the Eco Niwas Samhita code for the building envelope of residential buildings, and further expanded its standards and labeling programme starting with stronger Minimum Energy Performance Standards for air conditioners.

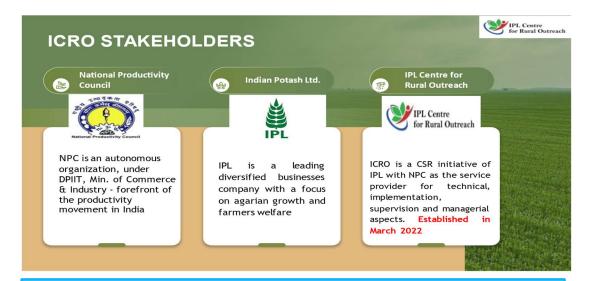
The integration of renewable energy in the total energy use of the country has manifold rapidly in the recent years and accounts for around 11% of the total electricity generation in the country in year 2020-21 as compared to 5.56% during the year 2014-15. The installed capacity of renewable energy generation has increased from 39.55 GW in the year 2014-15 to 92.54 GW in the year 2020-21, which is an increase of around 134%. India has worked with partners on the International Solar Alliance, the One Sun-One World-One Grid initiative to conduct renewable energy. India has launched Green Hydrogen Mission making India green hydrogen hub and paving way for transition from fossil fuels to green hydrogen/green ammonia both as energy carriers and chemical feed stock for different sectors.

#### c) Technological upgradation and resource efficiency in industries including MSMEs

The role of MSMEs in social and economic development is widely known. Despite its significant contribution to Indian economy, this sector faces many challenges, and the key hindrance is finance for technology upgradation. Access to timely and required credit at a reasonable cost is vital for growth of MSMEs. But despite numerable policy initiatives and regulations there are still many constraints to MSME finance, as Indian Banking System is still undersized relative to the rising debt demand in this sector. MSMEs typically are less visible than large firms because they have less publicly available information. Indian MSMEs are also lacking collaterals, due to which they are unable to get timely and adequate finance leading to hindrance in productivity growth.

India's 'Make in India' initiative and the 'Atmanirbhar Bharat Abhiyaan' (Self Reliant India Campaign) have played a key role in promoting business and local manufacturing in the country, giving special upliftment to Micro, Small and Medium Enterprises (MSMEs). The Ministry of Micro, Small and Medium Enterprises (M/o MSMEs) also has countless schemes in place to support the budding manufacturing units across the country which would be showcased in the workshop.

## Sponsors of the event: IPL Centre for Rural Outreach (ICRO)



Indian Potash Limited (IPL) was incorporated under Indian Companies Act with the objective of import-handling, promotion and marketing of Potash in the entire county. IPL is a major player in multiple value chains and inputs, is steadfastly contributing and marching towards agrarian growth and farmers' prosperity in India. The dedicated field work of IPL has led to acceptance of potash across the country which was until then unknown to Indian farmers. IPL has successfully established a vast network, and its services are coordinated by 15 Regional offices in various State capitals. It enables IPL to take any agricultural input or service to farmers' doorstep in about six lakh villages across the country.



### **Organizing the event:**

Debate competitions on "Productivity, Green Growth and Sustainability: Celebrating India's G20 Presidency" with participation of local degree college students (max 50 students) was organised through the Local Productivity Council (LPC). There were three prizes in the competition for the degree college students (Rs. 5000 – first prize, Rs. 3000 – second prize, Rs. 2000 – third prize). LPC drew up schedule for conducting the debate competition with the participation of local degree college students during the period 12-18February 2023 and gave the programme wide media coverage and publicity. Financial support of Rs 50,000/- per LPC was provided for organizing this activity as a mass communication program on productivity and sustainability funded under the IPL Centre for Rural Outreach (ICRO) budget covered under CSR of Indian Potash Limited.

16 Local Productivity Councils celebrated the Productivity Week with the participation of around 3000 local degree college students. The list of 16 LPCs are as follows:

Sr No	Name of LPC	Sr No	Name of LPC
1.	Baroda Productivity Council	9.	Bihar State Productivity Council
2.	Poona Productivity Council	10.	Assam Productivity Council
3.	Kanpur Productivity Council	11.	Kerala Productivity Council
4.	South Gujrat Productivity Council	12.	Greater Noida Productivity Council
5.	Rajasthan Productivity Council	13.	Madurai Productivity Council
6.	UP Productivity Council	14.	Uttarakhand Productivity Council
7.	Orissa Productivity Council	15.	Delhi Productivity Council
8.	The Coimbatore Productivity Council	16.	Andhra Pradesh Productivity Council

# Photographs of the events held by the 16 Local Productivity Councils

1. Baroda Productivity Council



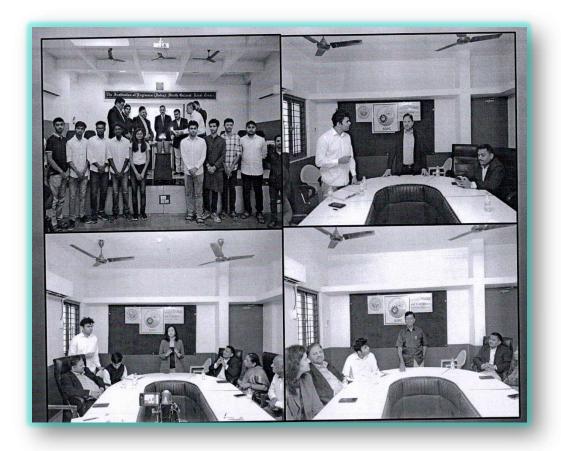
2. Poona Productivity Council



# 3. Kanpur Productivity Council



# 4. South Gujrat Productivity Council



# 5. Rajasthan Productivity Council



# 6. Uttar Pradesh Productivity Council



# 7. Orissa Productivity Council



# 8. Bihar State Productivity Council



# 9. The Coimbatore Productivity Council



# 10 Assam Productivity Council



# 11 Kerala Productivity Council





12 Greater
Noida
Productivity
Council



13 Madurai
Productivity
Council



# 14 Uttarakhand Productivity Council



15 Delhi Productivity Council



# 16 Andhra Pradesh Productivity Council



## Some news coverages of the events are as follows:

# The Assam Tribune

## National Productivity Week observed

#### CORRESPONDENT

DOOMDOOMA, Feb 26:
The National Productivity
Council under DPHT – Union
Ministry of Industry and Commerce, observed National
Productivity Week from February 12 to 18 with an objective to highlight the importance and need for higher
productivity in all walks of
life. This year's theme for the
week was: 'Productivity,
Green Growth and
Sustainability: Celebrating
India's G20 Presidency'.
Assam Productivity Coun-

Assam Productivity Council (APC) as a state body affiliated to NPC also celebrates the week every year and calls upon industry, colleges and universities, trade unions and school students to organise productivity-related programmes. The resource persons are sent by APC.

This year, APC organised a number of programmes for youth development and awareness, besides importance of productivity. Seminars/workshops/symposium were held at Digboi College, Dibrugarh University, Trinity-Tinsukia and Skill Development Institute at Guwahati as well as IOCL, Bongaigaon and Digboi Refinery.

APC offered three prizes to the students. As many as 200 college and Dibrugarh University students, 80 Trinity students, 30 Skill Development Institute, Guwahati and 40/50 industry employees attended these programmes and appreciated the Council's efforts to spread awareness about the need and importance of pro ductivity, especially to avoid pollution, wastage and to protect regeneration of Nature, which is very important for living beings. A drawing competition was also organised among the students on the oc-casion, informed BP Bakshi, chairman of APC

# वातावरण को संवारने का प्रयास करें: नायक

जारां, नई दिल्लीः उत्पादकता सप्पणां के अंतर्गत दिल्ली उत्पादकता परिषद ने दिल्ली विश्वविद्यालय विद्याची संघ य किरोगी मल व्यालेज के सहयोग में बाद-विकाद प्रतिवीगिता का आधोजन किया। मुख्य अतिबि राष्ट्रीय उत्पादकता परिषद वा मणामिदेशक संदीप कुमार नायक ने कार, आधिक उन्नति संग वालावरण को संचराने कर प्रयास करना पाहिए।



# THE COIMBATORE PRODUCTIVITY COUNCIL



# PRESENTS PRODUCTIVITY

## WEEK CELEBRATIONS

12 -18 FEBRUARY 2023

Dear Sir / Madam

The Coimbatore Productivity Council will be celebrating February 12,2023 as the Productivity Day and the Seven days from 12 - 18 February, 2023 as National Productivity Week. The Council welcome the School & College Students and Industrial Employees to actively participate in the competitions to energize their competitiveness.



Productivity , Green Growth and Sustainability Celebrating India's G- 20 Presidency



School Students 14.02.2023 Tuesday 61h to 91h Std.



Competition for



College Students 15.02.2023, Wednesday



Quiz Master Dr. M. Rangarajan



Venue : PSG Institute of Management, Coimbatore - 641 004 Time : 09.00 am to 01.00 pm

Industrial Employees

Registration Link: https://tinyurl.com/Productivity-Week-Celebrations

Note: No Registration fee, Two Participants per Team, Participation Certificate will be provided to the participants

Last Date for Registration: 13.82.2823

A. Srinivasan Hon. Secretary

For more details please contact 9952404302 / 822 00 00 371 / 2

Er. K. Arul President

# ૧૨મીથી પ્રોડકટીવીટી કાઉન્સીલ દ્વારા એક સપ્તાહ સુધી કાર્યક્રમનું આયોજન સાયબર ડાયરી અને અન સોશિયલ મીડિયા સહિત વિષય પર માહિતી અપાશે

સંદેશ 11-02-2023

### સંક્ષિપ્ત સમાચાર

## સાઉથ ગુજરાત પ્રોડક્ટિવિટી કાઉન્સિલ દ્વારા प्रोऽडिरिविटी वीडनुं आयोषन કराशे

સુરત: ભારત સરકારની મિનિસ્ટ્રી ઓફ ટ્રેડ એન્ડ કોમર્સને સંવગ્ન સાઉથ गुणरात प्रोऽडिविटी डाउन्सिव राने नेशनत प्रोऽडिविटी डाउन्सिवनां ગુજરાત પ્રાડકાટાવટા કાંધાન્યત અન નાગળ પ્રાડકાટાવટા કાંધાન્યતમાં સંયુક્ત ઉપક્રમે થી સર્ધાનું ગુજરાત ચેમ્બર ઓફ કોમર્સ એન્ડ ઇન્ડસ્ટ્રીના સ્કહાનું કોંધાનું ગુજરાત ચેમ્બર ઓફ કોમર્સ એન્ડ ઇન્ડસ્ટ્રીના સહકારથી 'પ્રોડકરિવિટી વીકનું' અંચોયન તા. ૧૨ ફેબ્રુઆરીના રવિવારથી, શનિવાર તા. ૧૮ ફેબ્રુઆરી, ૨૦૨૩ના દરમ્યાન કરવામાં આવ્યું છે. રામગ્ર સહહના કાર્યક્રમોમાં સંભ્યો અને આગંગીતોને ભાગ તેવા પ્રમુખ ભદેશ શાહ અપીલ કરવામાં આવી છે. આ વીકમાં પ્રથમ દિવસે ઉદ્યાદન, બીખ દિવસે ગયાં કરવાના આવા છે. જા લાકના પ્રથમ દિવસ ઉઠાવાદળ, નાંચા દિવસ યુરો કુડ્સ ફેક્ટરીની મુલાકાત, ગુંબા દિવસે ફેક્ટરી વર્કર્સ માટે ઇઅર પ્લગનું વિતરણ, ચોંઘા દિવસે કેન્દ્રની ચોંચનાનો જગૃતિ સેમિનાર, પાંચમા हिवसे डिविटल मार्डेटिंग अंगे एन्टरेडिटव सेशन, एड्डा हिवसे सावजर अथरी अने अनसोवियद मीडिया अंगे अदेरनेस कार्यक्रम तेमक सादम દિવસે લેડીઝ ચેપ્ટરનું ઉદઘાટન સાથે કરાઓકે સંગીતનો ૧લસો કરી વીકની પૂર્ણાઠુતિ કરાશે.

ગુજરાત મિત્ર 11-02-2023

# સાઉથ ગુજરાત પ્રોડક્ટિવિટી કાઉન્સીલ દ્વારા ' પ્રોડક્ટિવિટી વીક'ની ઉજવણી આજે પોલીસ કમિશનર અજય તોમરના હસ્તે ઉદઘાટન

સાઇથ ગુજરાત પ્રોકસ્ટિવિટી ઇપસ્થિત રહેશે. કાઇન્સીલ અને નેશનલ પ્રોકસ્ટિવિટી 'પ્રોકસ્ટિવિ કાઉન્સીલના ઉપક્રમે અને ધી સધર્ન ઉદ્યાટન બાદ 'પ્રોડકટીવીટી, ગ્રીન ગુજરાત ચેશ્વર ઓથ કોમર્સ એન્ડ પ્રોય, સસ્ટેનીબીલીટી વિષય પર ઈન્ડસ્ટ્રીના સહકારથી 'પ્રોડક્ટિવિટી કોલેજના વિદ્યાર્થીઓ માટે જિલેટ વીક'નું આયોજન તા. ૧૨થી ૧૮ કોમ્પીટીશન, બીજા દિવસે ઇચ્છાપોર વાર નું આવાલન તો. ૧૧વા ૧૮ ડા-માદાવન ગાલા છસ્ત્ર ઇચ્છાધીર કેબ્રુઆરી દરમિયાન કરવામાં આવ્યું સ્થિત 'યુરો ફર્સ કેક્ટરી'ની મુલાકાત છે. જેનું તો. ૧૨ના રોજ સવારે સહિત એક અઠવાડિયા માટે ૧૦.૦૦ કલાકે, મહિડા ભવન, સેમિનારો અને વિવિધ સેવાકીય ઇચ્છાનાથ ખાતે પોલીસ કમિશનર અજય તો મરના હસ્તે ઉદયાટન કરાશે. ઉદઘાટન સમારંભમાં ગેસ્ટ ઓક ઓનર તરીકે એસવીએનઆઇટીનાં લેડીઝ ચેપ્ટરનાં ઉદઘાટન સાથે

**પબકાર પ્રતિનિધિ, સુરત, તા. ૧૧** ચેમ્બર પ્રમુખ હિમાંશુભાઇ બો ઘવાલા

'પ્રોડિસ્વિટી વીક' અંતર્ગત કાર્યક્રમોનું આયોજન કરાયું છે. તા.૧૮ કેબ્રુઆરી સાંજે ૬.૦૦ કલાકે, ઇશ્વર શર્મ, ભટાર રોડ ખાતે એસજપીસીના ડાયરેક્ટર ડો. અનુપમ શુકલા, પ્રોડક્ટીવીટી વીકની પૂર્લાહૃતિનો ઉદ્યોગપતિ ગિરીશભાઇ લુચરા અને કાર્યક્રમ યોજાશે.

ધબકાર 11-02-2023

# સાઉથ ગુજરાત પ્રોડકટીવીટી કાઉન્સીલના 'પ્રોડકટીવીટી વીક'નું કમિશનર અજય તોમરના હસ્તે ઉદઘાટન

ધબકાર પ્રતિનિધિ, સુરત, તા. ૧૫ સાઉથ ગુજરાત પ્રોડકટીવીટી કાઉન્સીલ (એસજપીસી) અને નેશનલ પ્રોડકટીવીટી કાઉન્સીલ (એનસીપી)ના ઉપક્રમે ધી સધર્ન ગુજરાત ચેમ્બર ઓફ કોમર્સ એન્ડ ઈન્ડસ્ટ્રીના સહકારથી તા. ૧૨થી ૧૮ ફેબ્રુઆરી સુધી આયોજિત થયેલા પ્રોડક્ટીવીટી વીકનો ઉદઘાટન ઓફ એન્જીનીયર્સના સહયોગથી મહિડા ભવન ખાતે યોજાયો હતો.

સમારોહના ઉદ્દષાટક તરીકે ઉપસ્થિત સુરતના પોલીસ કમિશનર અજય તોમરે પ્રાસંગિક ઉદબોધનમાં પ્રોડક્ટીવીટીનો ખ્યાલ વિગતે સ્પષ્ટ કયો હતો અને દરેક વ્યક્તિમાં વિવિધ કુનેહ હોય છે, તેનો સદ્દુપયોગ કરીને હતો. ગેસ્ટ ઓફ ઓનર ઉદ્યોગ પતિ ગિરીશ લુથરાએ જણાવ્યું હતું કે કચરા સહિતની કોઇ જ વસ્તુ બિનઇપયોગી નથી, સારા મેનેજર કાળજીપૂર્વકના



સમારોહ રવિવારે ધ ઇન્સ્ટિટ્યુશન આયોજનથી ઉત્પાદકતા વધારતા હોય છે. સ્વાગત પ્રવચન કરતા કાઉન્સીલના પ્રમુખ ભદ્રેશ શાહે પ્રોડક્ટીવીટી વીકની પ્રવૃત્તિઓનો ખ્યાલ આપીને સંસ્થાએ ટુંકા ગાળામાં બિઝનેસ કોચ નીશા આનંદ, કરેલાં અનેક કાર્યોનો હેવાલ આપ્યો હતો. આ પ્રસંગે 'એસજીપીસી સ્ટડન્ટ ચેપ્ટર'ની એસવીએનઆઇટીના ગૌરવ રાયના ઉત્પાદકતા વધારવાનો અનુરોધ કર્યો અધ્યક્ષપદે કરવામાં આવી હતી. ઉદઘાટન સમારોહ બાદ ધી ઇન્સ્ટીટ્યશન ઓફ એન્જિનિયર્સ સાઉથ ગુજરાત લોકલ સેન્ટર અને ઇન્ડિયાના સહકારથી

'પ્રોડક્ટિવિટી, ગ્રીન ગ્રોય, સસ્ટેનિબિલિટી' વિષય પર ડિબેટ કોમ્પીટીશન યોજાઇ હતી જેમાં નિર્ણાયકો તરીકે નરેશ કાપડીયા. કાઉન્સીલના ભૂતપૂર્વ પ્રમુખ ડો. અનિલ સરાવગીએ સેવાઓ આપી

ઉદ્યાટન સમારોહનું સંચાલન માનદ મંત્રી નિખિલ મદ્રાસીએ કર્ય હતું. પ્રાસંગિક વિધિઓ ઉપપ્રમુખ નિરવ રાશા, ઉપપ્રમુખ આશિષ ગુજરાતી અને તત્કાલીન ભૂતપૂર્વ પ્રમુખ મયંક દલાલે કરી હતી.

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