

## **Coverage Report**

**Hon'ble Education Minister Shri Dharmendra Pradhan launches IIT Madras  
Strategic Plan 2022-27 during his visit to the Institute**

**September 27, 2022**

# IIT-M to increase intake of foreign students, faculty

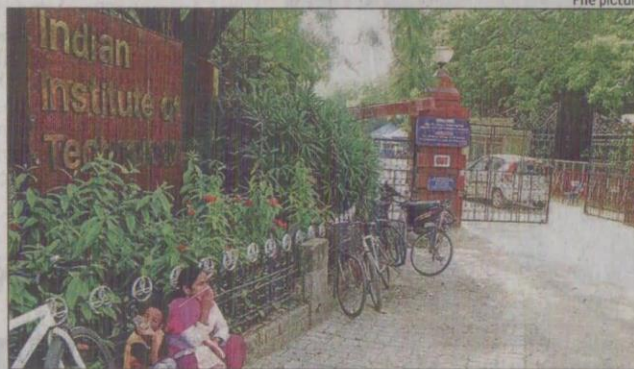
## Union Minister Released Strategic Plan for 2022-27

TIMES NEWS NETWORK

**Chennai:** IIT Madras plans to increase the intake of international students and foreign faculty members, and set up international campuses to break into the top 50 in the world in at least three engineering disciplines by 2027.

The institute's strategic plan 2022-27, released by Union minister for education Dharmendra Pradhan on Monday, says about 5% of students and faculty would be from other countries by 2027. The institute wants to double the number of undergraduate students from foreign universities visiting IIT Madras, with focus on under-represented countries. It wants to establish dual-degree programmes targeting international students.

"The main reason behind IIT Madras maintaining the top ranking in NIRF ranking was the strategic plan, which enabled all of us — students, staff, faculty and alumni — to work as a single, cohesive unit. In the new strategic plan for 2022-27, we have now started focusing



File picture

### OPPORTUNITIES GALORE

more on local relevance leading to global excellence," IIT Madras director V Kamakoti said in a statement.

The strategic plan's focus will be on moving to hybrid pedagogy, nurturing deep-tech startups, upgrading infrastructure to global standards, and enabling faculty to build active international collaborations. The institute wants to create at least five world class centres of excellence and to be among the top two choices for PhD students in India for engineering. It wants to provide at least 20 multi-disciplinary options for UG students and to offer at least three online degree programmes with a total enrolment of 50,000.

IITM hopes to facilitate 50% of its faculty to have active international collaborations. The institute aims to build up a

₹1,000-crore research endowment with contributions from alumni and corporates.

The strategic plan also envisions equipping classrooms to offer classes in hybrid mode so students can connect live from anywhere with interactive tools will be used to enhance in-person classroom experience.

Earlier, speaking at the function, Dharmendra Pradhan, said, "By the end of 2023, all the six lakh villages in India will be connected with the internet through optical fibre cables. Just imagine, agriculture produce from the countryside of Tamil Nadu will get a market in New York. The Thanjavur painting will get a market in Paris. The special paddy of Tamil Nadu will get a market in China. It is possible within the next few years due to your innovation."

**MAJOR ROLE**

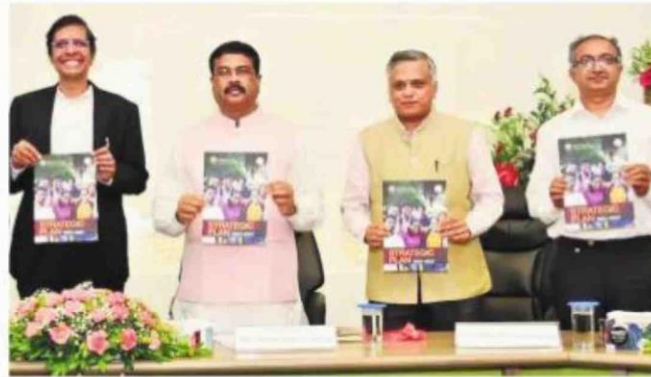
# *IITs can help in making India \$5tn eco: Pradhan*

**EXPRESS NEW SERVICE @ Chennai**

INSTITUTES like IITs have a major role in making India a \$5 trillion economy and fulfilling the vision of Viksit Bharat, said union education minister Dharmendra Pradhan on Monday during his visit to IIT Madras. "The next 25 years are very important for all of us. While entering the Amrit kaal, we leapfrogged ahead of a country that colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs," he added.

Pradhan further said that IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity's future. Pradhan also urged the students to innovate, bring social change, file patents for the public good and facilitate the ease of living for the poorest.

"Our students need to rekindle their inner strengths,



reignite their 'Chetna'. The students have to think big, drive social change and become job-providers rather than job-seekers," Pradhan said.

The Union minister highlighted that society has great expectations from IITs and the IITians have to be torchbearers of growth and development.

During his visit, Pradhan participated in a series of events at IIT Madras. He released the Strategic Plan 2021-

27 of IIT Madras which proposed an ambitious growth phase for the Institute. He also launched 'Kotak IITM Save Energy' Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC) besides flagging off other projects and

initiatives of IIT Madras.

He also awarded the diploma certificates to select students of BSc program in Data Science. The union minister also visited the 5G Test bed for a demonstration, at the Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based Start-up Agnikul Cosmos, Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell at the IIT Madras Research Park apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 3D-printed house in the campus.

After visiting the facilities, Pradhan lauded the initiatives of the IIT Madras. He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor.

## MAJOR ROLE

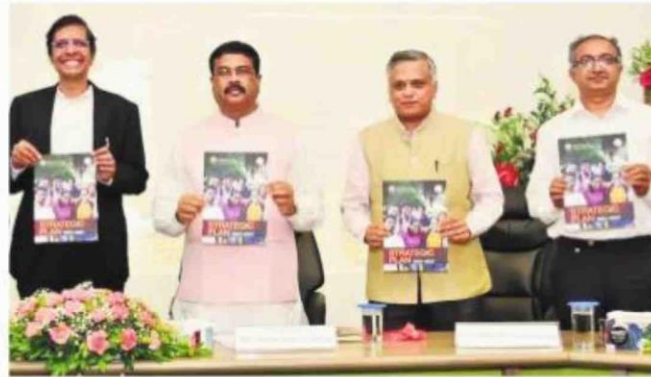
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## DT Next

### **Pradhan releases IIT-M's strategic plan for next 5 years**

**CHENNAI:** Union Education Minister Dharmendra Pradhan visited Indian Institute of Technology Madras (IIT-Madras) on Monday. He interacted with faculty, researchers and students and also visited various research facilities on the campus. The Union Minister released the IIT-Madras Strategic Plan 2022-27, which proposed an ambitious growth phase for the Institute, in the presence of Prof V Kamakoti, Director, IIT-Madras, Deans and other stakeholders. Dharmendra Pradhan also visited the 5G Test Bed for a demonstration, the Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT-Madras-based Start-up Agnikul Cosmos, the Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell at the IIT-Madras Research Park. The Minister also visited other research facilities. He also awarded diploma certificates to select students of the BSc programme in Data Science. Speaking on the occasion, Pradhan said by the end of 2022, with your (IIT-Madras) contribution India will be rolling out 5G indigenous technology in over the country. "By end of 2023, all the six lakh villages in India will be connected with Internet," he added.

## Min visits IIT-M's factory into making 3D-printed rocket engines

**Chennai, Sept 19:** The Indian space sector is something that everyone should watch out for in the coming days as IIT-Madras incubated rocket factory is into making 3D printed rocket engines, Union Minister for Education, Skill Development & Entrepreneurship Dharmendra Pradhan said on Monday. The minister, who visited various facilities on the campus of IIT-M and interacted with the faculty and students, said, "Like India's prolific IT sector, the space sector is something that everybody should watch out for."

"Visited the Rocket Factory of @AgnikulCosmos, a start-up incubated by @iit-madras. It is India's first-ever factory to manufacture 3D-printed rocket

engines," he tweeted.

The rocket factory is building launch-vehicles capable of taking micro and nano-satellites for commercial space missions, he said. "By opening up our space sector, PM @narendramodi has ensured our talented youth and start-ups expand their horizons and touch new skies of success," he said in another tweet.

Launching IIT-Madras Strategic Plan 2021-27 and a slew of initiatives towards academic excellence and nation-building, Dharmendra Pradhan said India has a culture of giving back to society and India innovates for the betterment of society.

"Due to the technical strength of IIT-Madras, India will be rolling out

indigenous 5G by the end of 2023," he said.

"The 5G testbed at @iitm\_respark is preparing solid ground for India to play a leading role in shaping the future of telecom. Glad to have a first-hand experience of the 5G testbed demonstration," he tweeted.

India is fast evolving as a digital-first economy. A 'Made in India, For the World' 5G would not only accentuate India's growth story, but would also usher in new possibilities for other emerging economies, and also establish India as a dynamic global leader in modern technologies, he said.

The Minister further said, "The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their

inner strengths, re-ignite their 'Chetna'. They have to think big, drive social change and become job-providers rather than job-seekers."

Recalling Prime Minister Narendra Modi's appeal to adopt 'Panch Pran' for making India a developed nation by 2047, he said institutes like IIT-Madras have a major role in making India a \$ 5 trillion economy and fulfilling the vision of Viksit Bharat.

"The next 25 years is very important for all of us. While entering the Amrit kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have

to be fulfilled by our IITs," he said.

He called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for public good and facilitate ease-of-living for the poorest.

Professor V Kamakoti, Prof Mahesh Panchagnula, Prof A Ramesh and Prof Abhijit Deshpande interacted with the Minister who also inaugurated the indigenous GDI engine developed by IIT-Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT-M. The minister presented diploma certificates to select students of BSc program in Data Science on the occasion. —PTI

## The Free Press Journal

### Minister Pradhan pays respects to Mahatma in Chennai

STAFF REPORTER  
Mumbai

**U**nion Education Minister Dharmendra Pradhan paid his respects to Mahatma Gandhi at 'Punya Sthalam' in Chennai from where Mahatma Gandhi envisioned the non-cooperation movement.

"The Mahatma and Madras have a profound connection. Honoured to have paid my reverence at one such sacred place associated with Pujya Babu and Chennai—The 'Punya Sthalam'. On 18th March 1919, it was from this place that Babu envisioned the non-cooperation movement," said Pradhan on his official Twitter handle. "Tamil Nadu had a prominent role in our freedom struggle. It is a land from which we all draw inspiration. At a time when we are celebrating #AmritMahotsav, Tamil Nadu also serves as an inspiration to the newer generations. I am blessed to be in this great and pious land," the Minister continued.

Pradhan, who is on a visit to the Southern state of Tamil Nadu, also released the IIT Madras Strategic Plan 2022-27 at the institute in presence of faculty members and Director Prof. V Kamakoti.

Pradhan also stressed the importance of education in one's own mother tongue, while adding that the inclusion of the Tamil language in the National Education Policy (NEP) would gain support.

## Veer Arjun (Hindi)

### देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान

नई दिल्ली, (विप्र)। केंद्रीय शिक्षा मंत्री धर्मेन्द्र प्रधान ने सोमवार को कहा कि देश के भारतीय प्रौद्योगिकी संस्थान (आईआईटी) ऐसे मंदिर हैं जो छात्रों में वैज्ञानिक सोच को विकसित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं। शिक्षा मंत्री प्रधान ने भारतीय प्रौद्योगिकी संस्थान, मद्रास में एक समारोह को संबोधित करते हुए यह बात कही। प्रधान ने कहा, देश के आईआईटी केवल शैक्षणिक संस्थान ही नहीं हैं बल्कि वे ऐसे मंदिर हैं जो वैज्ञानिक सोच सृजित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं। उन्होंने कहा, हमारे समाज को इन आईआईटी से काफी उम्मीदें हैं। आईआईटी में पढ़ने वाले हमारे छात्र वृद्धि एवं विकास के ध्वजवाहक हैं। शिक्षा मंत्री ने कहा कि भारत अपने समाज की बेहतरी के लिये नवाचार कर रहा है क्योंकि हमारे देश की संस्कृति समाज को वापस देने की है। उन्होंने कहा कि आईआईटी मद्रास की तकनीकी ताकत के कारण भारत वर्ष 2023 के अंत तक स्वदेशी 5जी प्रौद्योगिकी ला सकेगा।

# 'బిబిటీఎం' వైపు ప్రపంచం చూపు

● కేంద్ర మంత్రి ధర్మేంద్ర ప్రధాన్

తదనంతో, హ్యూస్టన్లో కేంద్ర విద్యా శాఖ మంత్రి ధర్మేంద్ర ప్రధాన్ దోషి వారం అందరినీ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ -మద్రాస్ (బిబిటీఎం)కి వచ్చారు. ఆధ్యాపకులు, పరిశోధకులు, విద్యార్థులతోపాటు పరిశోధనకు ఉన్న సదుపాయాలను పరిశీలించారు. 2022-27 వరకు సంస్థ రూపొందించిన ప్రాజెక్టులతో పాటు ఉన్నతాన్ని బాబీ డైరెక్టర్ అవార్డు వి.కామేశ్వరితో కలిసి ఆవిష్కరించారు. రికే టెక్స్ టెక్ పని తీయను గమనించారు. ఆర్కానోవ్ మాన్యుస్క్రిప్టు రింగ్ టెక్నాలజీస్ డెవలప్ మెంట్ సెంటర్, అగ్నితులీ ఇన్స్ట్రస్ స్మార్ట్ రూపొందించిన కాలెక్ట్ ప్యాకేజీ, హెల్త్ కేర్ టెక్నాలజీ ఇన్స్టిట్యూట్ సెంటర్ తోపాటు సుడా గోపాలకృష్ణన్ ట్రైయన్ సెంటర్, కె.కీ ట్రైబిటల్ హాస్టలు మంత్రి సందర్శించారు. ఆనంతరం సీఎస్సార్ నెట్వర్క్ సెంటర్ చేసిన 'కొలెక్ట్ బిబిటీఎం సేవ్ ఎనర్జీ టీచురాన్ని ప్రారంభించారు. ఈ కేంద్రం ఎంపిఎంఈలకు విద్యుత్తు అదా చేసే



పుస్తకావిష్కరణలో మంత్రి ధర్మేంద్ర ప్రధాన్, వి.కామేశ్వరి తదితరులు

కుడు తోపాడవారిగా ఉంటుందన్నారు. అందుకు కృషి చేసిన ఎంపయోసిస్ ఇన్ఫ్రాస్ట్రక్చర్ మంత్రి సత్కరించారు. టీఎస్పీ చాలా ఫైన్ ప్రోగ్రాం పూర్తి చేసిన వారికి మంత్రి డీవోమా ప్రువచిత్రాలను ప్రధానం చేశారు. ఆనంతరం మాట్లాడుతూ టెక్నోలో బాబీ లాంటి పరిశ్రమ విద్యార్థులకు చాలా ఉన్నాయి

నారు. యావత్ ప్రపంచం చాలి చాలా లను గురించి తెలుసుకోవడానికి బిబిటీఎంకు తగ్గదానీ వస్తుందని తెలిపారు. అందుకోసం ఎదురు చూస్తున్నామని పేర్కొన్నారు.



విద్యార్థిని ప్రపంచతం అందించేస్తున్న దృశ్యం

అంతటి శక్తి సామర్థ్యాలున్నాయని అన్నారు. ఈ సందర్భంగా ప్రొఫెసర్ ప్లాన్ 2022-27 పన్నెండు గురించి వి.కామేశ్వరి వివరించారు. ఎంపయోసిస్ టీమ్ సొల్యూషన్స్ ఆఫీసర్ రామనాథన్ శివకుమార్, కొలెక్ట్ మహేంద్ర వ్యాంకీ గ్రూప్ టీమ్ సీఎస్సార్ ఆఫీసర్ కోహిల్ రామ్ తదితరులు కార్యక్రమంలో పాల్గొన్నారు.

The Free Press Journal

## 3D-printed rocket engines

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Madras incubated rocket factory is into making 3D-printed rocket engines, Union minister for education, skill development and entrepreneurship Dharmendra Pradhan said on Monday. The Minister, who visited various facilities on the campus of IIT-M and interacted with the faculty and students. Like India's prolific IT sector, the space sector is something that everybody should watch out for, he said.

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## Online

### **Aljazeera (International)**

#### [Minister visits IIT-M's factory into making 3D-printed rocket engines](#)

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The Minister further said, "The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths, re-ignite their 'Chetna'. They have to think big, drive social change and become job-providers rather than job-seekers." Recalling Prime Minister Narendra Modi's appeal to adopt 'Panch Pran' for making India a developed nation by 2047, he said institutes like IIT-Madras have a major role in making India a \$ 5 trillion economy and fulfilling the vision of Viksit Bharat.

"The next 25 years is very important for all of us. While entering the Amrit kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs," he said.

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## **Deccan Herald**

### [IIT-Madras unveils Strategic Plan 2022-2027](#)

A hybrid pedagogy, upgrading infrastructure, deep-tech start-ups, creating an institute with a diversified group of faculty, students and staff, and pursuing nationally relevant and internationally recognized basic and translational research—these are the focus areas of the Indian Institute of Technology-Madras’s ‘Strategic Plan’ 2022-2027.

The IIT-M’s Strategic Plan 2022-27, which proposed an ambitious growth phase for the institute, was released by Union education minister Dharmendra Pradhan in the presence of Prof V Kamakoti, Director of IIT-M, on Monday.

“We are focusing on seven verticals starting from a hybrid pedagogy to upgrading infrastructure to deep-tech start-ups to upgrading infrastructure to global standards have also identified key enablers to achieve these targets. We have set specific points for each of these verticals where we have tried to quantify our achievements,” Kamakoti said.

He added that the IIT-M “has always followed a planned growth approach to creating strategically important initiatives” which has yielded significant benefits to the institute in that it has retained “No. 1 position in NIRF ranking for six years in a row.”

According to Kamakoti, the new Strategic Plan for 2022-27 will start focusing more on ‘local relevance leading to global excellence.’

“The targets envisioned in the strategic plan include creating an institute with a diversified group of faculty, students and staff, pursuing nationally relevant and internationally recognized basic and translational research,” he said. Launching the plan, Pradhan said that by the end of 2022, India will be rolling out 5G indigenous technology in all parts of the country, with participation from IIT-M which developed a 5G bed as a multi-institutional project.

“By the end of 2023, all the six lakh villages in India will be connected with the Internet through optical fibre cables... How to use that and what is the public good? Just imagine...the countryside agriculture produce of Tamil Nadu will get a market in New York,” he said.

Pradhan, who visited the 5G test bed for a demonstration and several other innovation centres including the Sudha Gopalakrishnan Brain Centre and the 3D-printed house in the campus, also launched ‘Kotak IITM Save Energy’ Mission and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC).

Mphasis, a leading Information Technology solutions provider specializing in cloud and cognitive services, is helping establish the Quantum Research Centre through their CSR programs with a grant of Rs 21 crore.

“The research focus would be around the domains of information, communication, and computing. It will bring together faculty from different engineering and science disciplines and focus on enhancing industrial applications of quantum science and technologies,” Ramanathan Srikumar, chief solutions officer of Mphasis, said.

### **The Hindu Business Line**

#### [Dharmendra Pradhan launches IIT Madras strategic plan 2022-27](#)

Union Education Minister Dharmendra Pradhan on Monday launched the Indian Institute of Technology (IIT) Madras' strategic plan 2022-27, which proposes an ambitious growth phase for the Institute.

The minister also visited the 5G Test Bed for a demonstration, Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based start-up Agnikul Cosmos, Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell at the IIT Madras Research Park apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 3D-printed house in the campus.

He also launched ‘Kotak IITM Save Energy’ Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC). He also awarded the diploma certificates to select students of BSc program in Data Science.

“Today, the country is celebrating the 75th year of Independence. We already had a glorious history with institutions like IIT. Today, I am happy to dedicate the Strategic Plan upto 2027, inaugurate the Mphasis Centre for Quantum Science, Energy Efficiency Centre sponsored by Kotak Group and other initiatives of the Institute,” Pradhan said.

V Kamakoti, Director, IIT Madras, gave a presentation on the Strategic Plan 2022-2027 of the Institute.

“The prime reason behind IIT Madras maintaining the top ranking in NIRF Ranking was the Strategic Plan, which enabled all of us – students, staff, faculty and alumni - to work in a focused manner as a single, cohesive unit,” Kamakoti said.

“In the new Strategic Plan for 2022-27, we have now started focusing more on ‘local relevance leading to global excellence.’ We are focusing on seven verticals starting from a hybrid pedagogy to upgrading infrastructure to deep-tech start-ups to upgrading infrastructure to global standards and have also identified key enablers to achieve these targets,” he added.

## **Financial Express**

### [Union edu minister releases Strategic Plan 2021-27 of IIT Madras](#)

Union Minister for Education and Skill Development and Entrepreneurship Dharmendra Pradhan has released the Strategic Plan 2021-27 of Indian Institute of Technology (IIT) Madras which proposed an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences and Kotak-IIT (M) Save Energy Mission. The event took place on Monday, September 19, 2022.

Furthermore, the minister launched 'Kotak IITM Save Energy' Mission, set up with CSR funding support from Kotak to help MSMEs reduce energy consumption and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC). In addition, the minister awarded the diploma certificates to select students of BSc programme in Data Science.

Pradhan further inaugurated the indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT (M). Present in the event were V Kamakoti, director, IIT Madras, Mahesh Panchagnula, A Ramesh, Abhijit Deshpande and students of IIT Madras among others.

The Minister visited the 5G Test Bed for a demonstration, Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based Start-up Agnikul Cosmos, Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 1st 3D-printed house in the campus.

## **ANI**

### [Dharmendra Pradhan hails IITs for creating scientific spirit](#)

Union Minister for Education and Skill Development and Entrepreneurship Dharmendra Pradhan released the Strategic Plan 2021-27 of IIT Madras on Monday.

The plan proposes an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences & Kotak-IIT (M) Save Energy Mission.

He also launched the 'Kotak IITM Save Energy' Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption, and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC). Diploma certificates were awarded to selected students of the BSc program in Data Science.

The indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT (M) were inaugurated by the Minister as well.

Director, IIT Madras, Prof. V Kamakoti, Prof. Mahesh Panchagnula, Prof. A Ramesh, Prof. Abhijit Deshpande, and students of IIT Madras attended the event.

The Minister visited the 5G Test Bed for a demonstration, the Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based Start-up Agnikul Cosmos, the Healthcare Technology Innovation Centre, and the IIT Madras Incubation Cell apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 1st 3D-printed house in the campus.

Speaking on the occasion, Pradhan congratulated all on the inauguration and launch of these initiatives toward academic excellence and nation-building. He said, "IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity's future".

"Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development. He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology, can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor", he added.

Pradhan said that India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023.

"The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths and reignite their 'Chetna'. They have to think big, drive social change and become job providers rather than job-seekers", he added.

Highlighting PM Modi's appeal to adopt 'Panch Pran' for making India a developed nation by 2047, he said, "Institutes like IIT Madras have a major role in making India a 5 trillion dollar economy and fulfilling the vision of Viksit Bharat. The next 25 years are very important for all of us. While entering the Amrit Kaal, we leapfrogged ahead of a country that colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs".

The Minister called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for the public good, and facilitate ease of living for the poorest.

## **PTI**

### [Minister visits IIT-M's factory into making 3D-printed rocket engines](#)

The Indian space sector is something that everyone should watch out for in the coming days as IIT-Madras incubated rocket factory is into making 3D printed rocket engines, Union Minister for Education, Skill Development & Entrepreneurship Dharmendra Pradhan said on Monday.

The Minister, who visited various facilities on the campus of IIT-M and interacted with the faculty and students, said, "Like India's prolific IT sector, the space sector is something that everybody should watch out for."

"Visited the Rocket Factory of @AgnikulCosmos, a start-up incubated by @iitmadrmas. It is India's first-ever factory to manufacture 3D-printed rocket engines," he tweeted.

## Times Now

### [Union Education Minister Dharmendra Pradhan visits IIT Madras, launches strategic plan for 2022 to 2027](#)

Union Education Minister Dharmendra Pradhan visited the IIT Madras campus today, September 19, 2022. During his visit to the Indian Institute of Technology, the education minister launched IIT Madras' strategic plan for the years 2022 to 2027.

During his visit, the union minister also interacted with teachers, faculty, researchers and students. He also visited various facilities on the IIT Madras campus.

Amongst these facilities were the 5 G Test Bed, the Advanced Manufacturing Technologies Development Centre and Startup Agnikul Cosmos also known as the Rocket Factory of IIT Madras. Apart from these, Minister Pradhan also visited the Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell.

Dharmendra Pradhan visits IIT Madras Shri Dharmendra Pradhan, Hon'ble Education Minister, at the 3D printed house in IIT Madras campus with Prof. V. Kamakoti (2nd R), Director, IIT Madras, today (19 Sept)

The key event of the visit was the launch of the IIT Madras strategic plan for 2022 to 2027. The plan was launched in the presence of Professor V Kamakoti, Director of IIT Madras.

"Today the country is celebrating the 75th year of Independence. We already have a glorious history with institutions like IIT. Today, I am happy to dedicate the Strategic Plan upto 2027, inaugurate the Mphasis Centre for Quantum Science, Energy Efficiency Centre sponsored by Kotak Group and other initiatives of the Institute," stated the minister.

Dharmendra Pradhan visits IIT Madras Shri Dharmendra Pradhan, Hon'ble Education Minister, at the Sudha Gopalakrishnan Brain Centre in IIT Madras with Prof. V. Kamakoti, Director, IIT Madras, today (19 Sept)

The focus of the strategic plan is for ambitious growth in the institute. Apart from this, the education minister also launched the Kotak IITM Save Energy Mission which has been created with the aim to help MSME's reduce energy consumption.

As per the official press release, Pradhan also facilitated the MPhasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing, CQuICC.

## **NDTV -Education**

### [Hybrid Pedagogy, Online Degrees, Internationalisation: IIT Madras' Strategy Plan For 2021-27](#)

The Union Education Minister, Dharmendra Pradhan inaugurated IIT Madras' Centre for Quantum Information, Communication and Computing (MCQuICC) at the Indian Institute of Technology (IIT) Madras today, September 19. In addition to the new centre, the minister has also launched the strategic plan of the institute for 2021-27. Online degrees, internationalisation and hybrid learning are some of the strategic plans.

While presenting the institute's strategic plan, IIT Madras Director V Kamakoti said that 75 crores per annum will be spent on infrastructure development and all buildings will be developed as per international standards. Two new centres every year will be launched at the Discovery Campus, the Director added.

Sharing the plan for 2021-27, the Director further said that the course programmes at the institute will be hybrid. The university plans to impart three online degrees and 20 multidisciplinary pivot options. The institute seeks to internationalise its programmes and as part of it 50 per cent of PhD students will spend at least three months abroad.

MCQuICC will focus on advancing core algorithms in research areas like Quantum Machine Learning, Quantum Optimization, and applications research in finance. The basic research will include Quantum information, Quantum Error correction, Algorithms, Architecture and Communication protocols. The IIT Madras in collaboration with IBM Research India will lead the progress of research in the application of quantum computing to domains relevant to India. The applied research will be based on how Quantum computing will help a variety of industries and disciplines, including finance, energy, chemistry, materials science, Quantum simulations and Q machine learning. IIT Madras is the first Indian institute to join the IBM Quantum Network to advance quantum computing skills development and research in the country.

The focus area of the programme in Quantum networks will be Quantum key distribution, QRNGs, sources, network topologies, secret sharing. The focus area in case of Quantum computing will be Quantum Algorithms, Ising machines, cluster states and Tomography. While the Quantum Information will include Quantum error correction, Quantum machine learning and blind Quantum computing. To be a part of IIT Madras' MCQuICC, candidates should possess a postgraduate degree in MTech, MS, PhD or have pursued certificate courses like NPTEL, WebEnabled and CEP.

## **NDTV -Education**

### [IITs 'Temples' Developing Scientific Temper, Shaping Humanity's Future: Dharmendra Pradhan\](#)

Indian Institutes of Technology (IITs) are "temples" that develop scientific temper among students and shape humanity's future, Union Education Minister Dharmendra Pradhan said on Monday. "IITs are not just educational institutions, they are temples to create a scientific temper and shape humanity's future. Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development," he said.

"India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023," added Mr Pradhan.

The minister made the comments at IIT Madras. He released the Strategic Plan 2021-27 of IIT Madras which proposed an ambitious growth phase for the institute and dedicated Mphasis Centre for Quantum Sciences and Kotak IIT (M) Save Energy Mission today. Mr Pradhan also inaugurated an indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at the institute.

## **LiveMint**

### [IITs to play crucial role in making India \\$5 trillion economy: Pradhan](#)

Institutes like IIT Madras have a major role in making India a \$5 trillion economy and fulfilling the vision of Viksit Bharat, said Union Minister for Education and Skill Development & Entrepreneurship Dharmendra Pradhan while releasing the Strategic Plan 2021-27 of IIT Madras which proposed an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences & Kotak-IIT (M) Save Energy Mission.

He added, "The next 25 years is very important for all of us. While entering the Amrit kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs."

Speaking on the occasion, Pradhan congratulated all on the inauguration and launch of these initiatives towards academic excellence and nation-building. He said IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity's future.

The minister said that the society has great expectations from IITs. "Our IITians have to be torchbearer's of growth and development. "

He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor.

Pradhan called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for public good and facilitate ease-of-living for the poorest.

He also launched 'Kotak IITM Save Energy' Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC). The minister also awarded the diploma certificates to select students of BSc program in Data Science.

### **The New Indian Express - Edex Live**

#### [IITs are "temples" of scientific learning: Education Minister Pradhan](#)

Union Education Minister Dharmendra Pradhan, on Monday, September 19, said that the Indian Institutes of Technology (IITs) are "temples" that develop scientific temper among students and shape humanity's future. The Minister was speaking at an event in IIT Madras.

"IITs are not just educational institutions, they are temples to create a scientific temper and shape humanity's future. Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development," Pradhan said, as per a report by PTI.

"India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023," he added.

The Minister released the Strategic Plan 2021-27 of IIT Madras which proposed an ambitious growth phase for the institute and dedicated Mphasis Centre for Quantum Sciences and Kotak IIT (M) Save Energy Mission today. Pradhan also inaugurated an indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at the institute, as per PTI.

The Minister also interacted with faculty and students at the campus. He visited the Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell, as per a report by Times Now.

### **Outlook**

#### [IITs 'Temples' Developing Scientific Temper, Shaping Humanity's Future: Dharmendra Pradhan](#)

Indian Institutes of Technology (IITs) are "temples" that develop scientific temper among students and shape humanity's future, Union Education Minister Dharmendra Pradhan said on Monday.

"IITs are not just educational institutions, they are temples to create a scientific temper and shape humanity's future. Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development," he said.

"India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023," added Pradhan.

The minister made the comments at IIT Madras. He released the Strategic Plan 2021-27 of IIT Madras which proposed an ambitious growth phase for the institute and dedicated Mphasis Centre for Quantum Sciences and Kotak IIT (M) Save Energy Mission today.

Pradhan also inaugurated an indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at the institute.

## **News 18**

### [3D-printing can Revolutionise India, Help in Displacement Issues: Dharmendra Pradhan at IIT Madras](#)

Inaugurating the IIT Madras' Centre for Quantum Information, Communication and Computing, at the Indian Institute of Technology (IIT) Madras, on September 19, the Union Education Minister, Dharmendra Pradhan said, that the new 3D-printing technology can revolutionise construction, and can help address the issues of displacement in the country.

The minister said, "IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity's future". He further said that our society has great expectations from IITs. "Our IITians have to be torchbearers of growth and development".

He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. "Ideas, like 3D-printing technology can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor," said the education minister.

On the occasion, in addition to the new centre, the minister has also launched the strategic plan of the institute for 2021-27. Online degrees, internationalisation and hybrid learning are some of the strategic plans.

The minister further added that, India has a culture of giving back to society and India innovates for the betterment of society. "Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023. The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths, reignite their 'Chetna'. They have to think big, drive social change and become job-providers rather than job-seekers," he added.

Talking about the New Center at the IIT Delhi, IIT Madras Director V Kamakoti said that 75 crores per annum will be spent on infrastructure development and all buildings will be developed as per international standards. Two new centres every year will be launched at the Discovery Campus, the Director added.

Sharing the plan for 2021-27, the Director further said that the course programmes at the institute will be hybrid. The university plans to impart three online degrees and 20 multidisciplinary pivot options. The institute seeks to internationalise its programmes and as part of it, 50 per cent of PhD students will spend at least three months abroad.

## The Print

### [Minister visits IIT-M's factory into making 3D-printed rocket engines](#)

The Indian space sector is something that everyone should watch out for in the coming days as IIT-Madras incubated rocket factory is into making 3D printed rocket engines, Union Minister for Education, Skill Development & Entrepreneurship Dharmendra Pradhan said on Monday.

The Minister, who visited various facilities on the campus of IIT-M and interacted with the faculty and students, said, "Like India's prolific IT sector, the space sector is something that everybody should watch out for." "Visited the Rocket Factory of @AgnikulCosmos, a start-up incubated by @iitm Madras. It is India's first-ever factory to manufacture 3D-printed rocket engines," he tweeted.

The rocket factory is building launch-vehicles capable of taking micro and nano-satellites for commercial space missions, he said. "By opening up our space sector, PM @narendramodi has ensured our talented youth and start-ups expand their horizons and touch new skies of success," he said in another tweet.

Launching IIT-Madras Strategic Plan 2021-27 and a slew of initiatives towards academic excellence and nation-building, Dharmendra Pradhan said India has a culture of giving back to society and India innovates for the betterment of society.

"Due to the technical strength of IIT-Madras, India will be rolling out indigenous 5G by the end of 2023," he said.

"The 5G testbed at @iitm\_respark is preparing solid ground for India to play a leading role in shaping the future of telecom. Glad to have a first-hand experience of the 5G testbed demonstration," he tweeted.

India is fast evolving as a digital-first economy. A 'Made in India, For the World' 5G would not only accentuate India's growth story, but would also usher in new possibilities for other emerging economies, and also establish India as a dynamic global leader in modern technologies, he said.

The Minister further said, "The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths, re-ignite their 'Chetna'. They have to think big, drive social change and become job-providers rather than job-seekers." Recalling Prime Minister Narendra Modi's appeal to adopt 'Panch Pran' for making India a developed nation by 2047, he said institutes like IIT-Madras have a major role in making India a \$ 5 trillion economy and fulfilling the vision of Viksit Bharat.

"The next 25 years is very important for all of us. While entering the Amrit kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs," he said.

He called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for public good and facilitate ease-of-living for the poorest.

Professor V Kamakoti, Prof Mahesh Panchagnula, Prof A Ramesh and Prof Abhijit Deshpande interacted with the Minister who also inaugurated the indigenous GDI engine developed by IIT-Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT-M.

The Minister presented diploma certificates to select students of BSc program in Data Science on the occasion.

### **The Print (PTI)**

[IITs 'temples' developing scientific temper, shaping humanity's future: Dharmendra Pradhan](#)

Indian Institutes of Technology (IITs) are “temples” that develop scientific temper among students and shape humanity’s future, Union Education Minister Dharmendra Pradhan said on Monday.

“IITs are not just educational institutions, they are temples to create a scientific temper and shape humanity’s future. Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development,” he said.

“India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023,” added Pradhan.

The minister made the comments at IIT Madras.

He released the Strategic Plan 2021-27 of IIT Madras which proposed an ambitious growth phase for the institute and dedicated Mphasis Centre for Quantum Sciences and Kotak IIT (M) Save Energy Mission today.

Pradhan also inaugurated an indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at the institute.

### **The Print (ANI)**

[IITs are the temples to create a scientific temper, shape humanity's future: Dharmendra Pradhan](#)

Union Minister for Education and Skill Development and Entrepreneurship Dharmendra Pradhan released the Strategic Plan 2021-27 of IIT Madras on Monday.

The plan proposed an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences & Kotak-IIT (M) Save Energy Mission today.

He also launched the ‘Kotak IITM Save Energy’ Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC).

He also awarded the diploma certificates to select students of the BSc program in Data Science.

The Minister also inaugurated the indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT (M). Director, IIT Madras, Prof. V Kamakoti, Prof. Mahesh Panchagnula, Prof. A Ramesh, Prof. Abhijit Deshpande and students of IIT Madras attended the event.

The Minister visited the 5G Test Bed for a demonstration, the Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based Start-up Agnikul Cosmos, the Healthcare Technology Innovation

Centre and the IIT Madras Incubation Cell apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 1st 3D-printed house in the campus.

Speaking on the occasion, Pradhan congratulated all on the inauguration and launch of these initiatives toward academic excellence and nation-building.

He said “IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity’s future. He further said that our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development. He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology, can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor”.

Pradhan said that “India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023”.

He further said that “The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths and reignite their ‘Chetna’. They have to think big, drive social change and become job-providers rather than job-seekers”.

The Minister highlighted, “Prime Minister Narendra Modi has appealed to all of us to adopt ‘Panch Pran’ for making India a developed nation by 2047. Institutes like IIT Madras have a major role in making India a \$5 trillion economy and fulfilling the vision of Viksit Bharat. The next 25 years are very important for all of us. While entering the Amrit Kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs, he added.”

The Minister called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for the public good and facilitate ease of living for the poorest.

### **Careers 360**

[IIT Madras' Plan: 3 online degrees, hybrid learning, 10% international PG students](#)

Being one of the top 2 institutions in India for faculty and students, and amongst top 50 in research in 3 engineering courses, introducing 3 online programmes and hybrid learning, spending Rs 75 crores per annum on infrastructure, and having 10% international graduate students are some of the targets in the Strategic Plan 2021-27 of the Indian Institute of Technology (IIT) Madras launched by the Union education minister Dharmendra Pradhan today.

In its strategic plan, IIT Madras has set targets for human resources, infrastructure, student life, research, course programmes, innovation and entrepreneurship, and internationalization. The institute aims to introduce two training programmes per year for the staff; set up 2 new centres every year at the Discovery campus, a wellness centre for the holistic development of students, 25% research students at PMRF level, having 50,000 student strength; 5% international faculty and sending 50% PhD students abroad for at least 3 months, along with other plans.

Pradhan said in a tweet, “Glad to release the Strategic Plan 2021-27 of @iitmadras and dedicate @Mphasis Centre for Quantum Sciences & Kotak-IIT(M) Save Energy Mission with Prof. V Kamakoti, Prof. Mahesh Panchagnula, Prof. A Ramesh, Prof. Abhijit Deshpande, esteemed guests and my IIT(M) family.”

Glad to release the Strategic Plan 2021-27 of @iitmadras and dedicate @Mphasis Centre for Quantum Sciences & Kotak-IIT(M) Save Energy Mission with Prof. V Kamakoti, Prof. Mahesh Panchagnula, Prof. A Ramesh, Prof. Abhijit Deshpande, esteemed guests and my IIT(M) family. [pic.twitter.com/u4lufUJUyr](https://pic.twitter.com/u4lufUJUyr)

— Dharmendra Pradhan (@dpradhanbjp) September 19, 2022

Pradhan said he’s happy to inaugurate the indigenous GDI engine developed by the institute and supported by TVS and a low-cost vegetable cart incubated at IIT Madras. He congratulated everyone on the inauguration and launch of these initiatives towards academic excellence and nation-building.

“The day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor,” he said. Due to the prowess of our IITs, especially IIT Madras, India will be rolling out indigenous 5G by the end of 2023. It will bring a paradigm shift in our economy. India’s innovation, #5Gi will not be a commodity of isolation. It will be for global welfare, he added.

Dharmendra Pradhan appealed to IIT Madras to take a pledge to celebrate a day on the milestones of students in new entrepreneurship, filing patents for public good, facilitating ease-of-living for the poorest.

## **Telangana Journal**

[Dharmendra Pradhan release Strategic Plan 2021-27, IIT Madras, Save Energy Mission](#)

Union Minister for Education and Skill Development and Entrepreneurship Dharmendra Pradhan released the Strategic Plan 2021-27 of IIT Madras on Monday.

The plan proposes an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences & Kotak-IIT (M) Save Energy Mission.

He also launched the ‘Kotak IITM Save Energy’ Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption, and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC). Diploma certificates were awarded to selected students of the BSc program in Data Science.

The indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT (M) were inaugurated by the Minister as well.

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The Minister visited the 5G Test Bed for a demonstration, the Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based Start-up Agnikul Cosmos, the Healthcare Technology Innovation Centre, and the IIT Madras Incubation Cell apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 1st 3D-printed house in the campus.

Speaking on the occasion, Pradhan congratulated all on the inauguration and launch of these initiatives toward academic excellence and nation-building. He said, "IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity's future".

"Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development. He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology, can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor", he added.

Pradhan said that India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023.

"The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths and reignite their 'Chetna'. They have to think big, drive social change and become job providers rather than job-seekers", he added.

Highlighting PM Modi's appeal to adopt 'Panch Pran' for making India a developed nation by 2047, he said, "Institutes like IIT Madras have a major role in making India a 5 trillion dollar economy and fulfilling the vision of Viksit Bharat. The next 25 years are very important for all of us. While entering the Amrit Kaal, we leapfrogged ahead of a country that colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs".

The Minister called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for the public good, and facilitate ease of living for the poorest.

#### **PTI Bhasha (Hindi)**

[देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान \(Country's IITs like temples to develop scientific temper among students: Pradhan\)](#)

केंद्रीय शिक्षा मंत्री धर्मेन्द्र प्रधान ने सोमवार को कहा कि देश के भारतीय प्रौद्योगिकी संस्थान (आईआईटी) ऐसे मंदिर हैं जो छात्रों में वैज्ञानिक सोच को विकसित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं ।

शिक्षा मंत्री प्रधान ने भारतीय प्रौद्योगिकी संस्थान, मद्रास में एक समारोह को संबोधित करते हुए यह बात कही । .

### **The Print (Hindi)**

[देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान \(Country's IITs like temples to develop scientific temper among students: Pradhan\)](#)

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प्रधान ने कहा, " देश के आईआईटी केवल शैक्षणिक संस्थान ही नहीं हैं बल्कि वे ऐसे मंदिर हैं जो वैज्ञानिक सोच सृजित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं। "

उन्होंने कहा, "हमारे समाज को इन आईआईटी से काफी उम्मीदें हैं। आईआईटी में पढ़ने वाले हमारे छात्र वृद्धि एवं विकास के ध्वजवाहक हैं। "

शिक्षा मंत्री ने कहा कि भारत अपने समाज की बेहतरी के लिये नवाचार कर रहा है क्योंकि हमारे देश की संस्कृति समाज को वापस देने की है।

उन्होंने कहा कि आईआईटी मद्रास की तकनीकी ताकत के कारण भारत वर्ष 2023 के अंत तक स्वदेशी 5जी प्रौद्योगिकी ला सकेगा।

इस अवसर पर प्रधान ने आईआईटी मद्रास की वर्ष 2021-27 की सामरिक योजना जारी की जिसमें संस्थान के महात्वाकांक्षी विकास चरणों का प्रस्ताव किया गया है।

### **Hindustan (Hindi)**

[केंद्रीय शिक्षा मंत्री धर्मेन्द्र प्रधान ने कहा, हमारे समाज को इन IIT से काफी उम्मीदें हैं \(Union Education Minister Dharmendra Pradhan said, our society has high hopes from these IITs\)](#)

केंद्रीय शिक्षा मंत्री धर्मेन्द्र प्रधान ने सोमवार को कहा कि देश के भारतीय प्रौद्योगिकी संस्थान (आईआईटी) ऐसे मंदिर हैं जो छात्रों में वैज्ञानिक सोच को विकसित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं। शिक्षा मंत्री प्रधान ने भारतीय प्रौद्योगिकी संस्थान, मद्रास में एक समारोह को संबोधित करते हुए यह बात कही। प्रधान ने कहा कि देश के आईआईटी केवल शैक्षणिक संस्थान ही नहीं हैं बल्कि वे ऐसे मंदिर हैं जो वैज्ञानिक सोच सृजित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं।

उन्होंने यह भी कहा कि हमारे समाज को इन आईआईटी से काफी उम्मीदें हैं। आईआईटी में पढ़ने वाले हमारे छात्र वृद्धि एवं विकास के ध्वजवाहक हैं। शिक्षा मंत्री ने कहा कि भारत अपने समाज की बेहतरी के लिये नवाचार कर रहा है क्योंकि हमारे देश की संस्कृति समाज को वापस देने की है। उन्होंने कहा कि आईआईटी मद्रास की तकनीकी ताकत के कारण भारत वर्ष 2023 के अंत तक स्वदेशी 5जी प्रौद्योगिकी ला सकेगा।

इस अवसर पर प्रधान ने आईआईटी मद्रास की वर्ष 2021-27 की सामरिक योजना जारी की जिसमें संस्थान के महात्वाकांक्षी विकास चरणों का प्रस्ताव किया गया है।

## Jagran

[केंद्रीय मंत्री धर्मेंद्र प्रधान बोले, वैज्ञानिक सोच बनाने और मानवता के भविष्य को आकार देने वाले मंदिर हैं IIT \(Union Minister Dharmendra Pradhan said, IITs are temples to create scientific thinking and shape the future of humanity\)](#)

केंद्रीय शिक्षा मंत्री धर्मेंद्र प्रधान ने सोमवार को IIT मद्रास की रणनीतिक योजना (**Strategic Plan**) 2021-27 जारी की। इस दौरान केंद्रीय मंत्री ने 'कोटक आईआईटीएम सेव एनर्जी' (**Kotak IITM Save Energy**) मिशन भी लॉन्च किया। उन्होंने डाटा साइंस में बीएससी प्रोग्राम के चुनिंदा छात्रों को डिप्लोमा सर्टिफिकेट भी प्रदान किया।

हमारे समाज को IIT से बहुत उम्मीदें: प्रधान

इस अवसर पर बोलते हुए धर्मेंद्र प्रधान ने अकादमिक उत्कृष्टता और राष्ट्र निर्माण की दिशा में इन पहलों के उद्घाटन और शुभारंभ पर सभी को बधाई दी। उन्होंने कहा कि आईआईटी सिर्फ शैक्षणिक संस्थान नहीं हैं, वे वैज्ञानिक सोच बनाने और मानवता के भविष्य को आकार देने के लिए मंदिर हैं। उन्होंने आगे कहा कि हमारे समाज को आईआईटी से बहुत उम्मीदें हैं। हमारे आईआईटीयनों को विकास के पथ प्रदर्शक होना चाहिए। उन्होंने कहा कि वह दिन दूर नहीं जब पूरी दुनिया ब्रेन रिसर्च सेंटर से लाभ लेने के लिए आईआईटी मद्रास आएगी। 3डी-प्रिंटिंग तकनीक जैसे विचार निर्माण में क्रांति ला सकते हैं, विस्थापन के मुद्दों को हल करने में मदद कर सकते हैं और गरीबों को सम्मान का जीवन दे सकते हैं।

केंद्रीय मंत्री ने कहा कि भारत में समाज को वापस देने की संस्कृति है और भारत समाज की बेहतरी के लिए नवाचार करता है। IIT मद्रास की तकनीकी ताकत के कारण, भारत 2023 के अंत तक स्वदेशी 5G को चालू कर देगा।

इसके साथ ही उन्होंने कहा कि आईआईटी में प्रतिभा से भरे छात्र मुझे बहुत आत्मविश्वास देते हैं। हमारे छात्रों को अपनी आंतरिक शक्तियों को फिर से जगाने की जरूरत है। उन्हें बड़ा सोचना होगा, सामाजिक परिवर्तन करना होगा और नौकरी के बजाय नौकरी देने वाला बनना होगा।

देश की अर्थव्यवस्था में IIT मद्रास जैसे संस्थानों की प्रमुख भूमिका

मंत्री ने कहा कि पीएम मोदी ने हम सभी से 2047 तक भारत को विकसित राष्ट्र बनाने के लिए 'पंच प्राण' अपनाने की अपील की है। भारत को 5 ट्रिलियन डॉलर की अर्थव्यवस्था बनाने और भारत को 5 ट्रिलियन डॉलर की अर्थव्यवस्था बनाने में आईआईटी मद्रास जैसे संस्थानों की प्रमुख भूमिका है। विकसित भारत को लेकर अगले 25 साल हम सभी के लिए बहुत महत्वपूर्ण हैं। अमृत काल में प्रवेश करते हुए हम एक ऐसे देश से आगे निकल गए, जिसने हमें उपनिवेश बनाया। भारत एक अभूतपूर्व गति से विकसित हो रहा है।

## Navbharat (Hindi)

[देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान \(Country's IITs like temples to develop scientific temper among students: Pradhan\)](#)

केंद्रीय शिक्षा मंत्री धर्मेन्द्र प्रधान ने सोमवार को कहा कि देश के भारतीय प्रौद्योगिकी संस्थान (आईआईटी) ऐसे मंदिर हैं जो छात्रों में वैज्ञानिक सोच को विकसित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं. शिक्षा मंत्री प्रधान ने भारतीय प्रौद्योगिकी संस्थान, मद्रास में एक समारोह को संबोधित करते हुए यह बात कही.

प्रधान ने कहा, " देश के आईआईटी केवल शैक्षणिक संस्थान ही नहीं हैं बल्कि वे ऐसे मंदिर हैं जो वैज्ञानिक सोच सृजित करते हैं तथा मानवता के भविष्य को आकार प्रदान करते हैं." उन्होंने कहा, "हमारे समाज को इन आईआईटी से काफी उम्मीदें हैं. आईआईटी में पढ़ने वाले हमारे छात्र वृद्धि एवं विकास के ध्वजवाहक हैं." शिक्षा मंत्री ने कहा कि भारत अपने समाज की बेहतरी के लिये नवाचार कर रहा है क्योंकि हमारे देश की संस्कृति समाज को वापस देने की है.

उन्होंने कहा कि आईआईटी मद्रास की तकनीकी ताकत के कारण भारत वर्ष 2023 के अंत तक स्वदेशी 5जी प्रौद्योगिकी ला सकेगा. इस अवसर पर प्रधान ने आईआईटी मद्रास की वर्ष 2021-27 की सामरिक योजना जारी की जिसमें संस्थान के महात्वाकांक्षी विकास चरणों का प्रस्ताव किया गया है.

## Aljazeera (International)

[IITs are the temples to create a scientific temper, shape humanity's future: Dharmendra Pradhan](#)

Union Minister for Education and Skill Development and Entrepreneurship Dharmendra Pradhan released the Strategic Plan 2021-27 of IIT Madras on Monday.

The plan proposed an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences & Kotak-IIT (M) Save Energy Mission today.

He also launched the 'Kotak IITM Save Energy' Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC).

He also awarded the diploma certificates to select students of the BSc program in Data Science.

The Minister also inaugurated the indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT (M). Director, IIT Madras, Prof. V Kamakoti, Prof. Mahesh Panchagnula, Prof. A Ramesh, Prof. Abhijit Deshpande and students of IIT Madras attended the event.

The Minister visited the 5G Test Bed for a demonstration, the Advanced Manufacturing Technologies Development Centre, the Rocket Factory of IIT Madras-based Start-up Agnikul Cosmos, the Healthcare Technology Innovation Centre and the IIT Madras Incubation Cell apart from other research facilities such as Sudha Gopalakrishnan Brain Centre and the 1st 3D-printed house in the campus.

Speaking on the occasion, Pradhan congratulated all on the inauguration and launch of these initiatives toward academic excellence and nation-building.

He said “IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity’s future. He further said that our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development. He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology, can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor”.

Pradhan said that “India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023”.

He further said that “The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths and reignite their ‘Chetna’. They have to think big, drive social change and become job-providers rather than job-seekers”.

The Minister highlighted, “Prime Minister Narendra Modi has appealed to all of us to adopt ‘Panch Pran’ for making India a developed nation by 2047. Institutes like IIT Madras have a major role in making India a \$5 trillion economy and fulfilling the vision of Viksit Bharat. The next 25 years are very important for all of us. While entering the Amrit Kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs, he added.”

The Minister called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for the public good and facilitate ease of living for the poorest.

### **The Telegraph**

[Our IITians have to be torchbearers of growth and development: Dharmendra Pradhan](#)

Indian Institutes of Technology (IITs) are “temples” that develop scientific temper among students and shape humanity’s future, Union Education Minister Dharmendra Pradhan said on Monday.

“IITs are not just educational institutions, they are temples to create a scientific temper and shape humanity’s future. Our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development,” he said.

“India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023,” added Pradhan. The minister made the comments at IIT Madras. He released the Strategic Plan 2021-27 of IIT Madras which proposed an ambitious growth phase for the institute and dedicated Mphasis Centre for Quantum Sciences and Kotak IIT (M) Save Energy Mission today.

Pradhan also inaugurated an indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at the institute.

### **The Statesman**

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Speaking on the occasion, Pradhan congratulated all on the inauguration and launch of these initiatives toward academic excellence and nation-building.

He said "IITs are not just educational institutions, they are the temples to create a scientific temper and shape humanity's future. He further said that our society has great expectations from IITs. Our IITians have to be torchbearers of growth and development. He said that the day is not far when the whole world will come to IIT Madras to benefit from the Brain Research Centre. Ideas, like 3D-printing technology, can revolutionise construction, help address the issues of displacement and give a life of dignity to the poor".

Pradhan said that "India has a culture of giving back to society and India innovates for the betterment of society. Due to the technical strength of IIT Madras, India will be rolling out indigenous 5G by the end of 2023". He further said that "The talent pool at the IITs gives me a lot of confidence. Our students need to rekindle their inner strengths and reignite their 'Chetna'. They have to think big, drive social change and become job-providers rather than job-seekers".

The Minister highlighted, "Prime Minister Narendra Modi has appealed to all of us to adopt 'Panch Pran' for making India a developed nation by 2047. Institutes like IIT Madras have a major role in making India a \$5 trillion economy and fulfilling the vision of Viksit Bharat. The next 25 years are very important for all of us. While entering the Amrit Kaal, we leapfrogged ahead of a country which colonised us. India is evolving at an unprecedented pace. A fast-growing India will have huge domestic requirements which have to be fulfilled by our IITs, he added."

The Minister called upon IIT Madras to take a pledge to celebrate a day on the milestones of students in entrepreneurship, file patents for the public good and facilitate ease of living for the poorest.

**Jagran (Hindi)**

[केंद्रीय मंत्री धर्मेंद्र प्रधान बोले, वैज्ञानिक सोच बनाने और मानवता के भविष्य को आकार देने वाले मंदिर हैं IIT \(Union Minister Dharmendra Pradhan said, IITs are temples to create scientific thinking and shape the future of humanity\)](#)

**एजेसी।** केंद्रीय शिक्षा मंत्री धर्मेंद्र प्रधान ने सोमवार को IIT मद्रास की रणनीतिक योजना (**Strategic Plan**) 2021-27 जारी की। इस दौरान केंद्रीय मंत्री ने 'कोटक आईआईटीएम सेव एनर्जी' (**Kotak IITM Save Energy**) मिशन भी लॉन्च किया। उन्होंने डाटा साइंस में बीएससी प्रोग्राम के चुनिंदा छात्रों को डिप्लोमा सर्टिफिकेट भी प्रदान किया।

हमारे समाज को IIT से बहुत उम्मीदें: प्रधान

इस अवसर पर बोलते हुए धर्मेंद्र प्रधान ने अकादमिक उत्कृष्टता और राष्ट्र निर्माण की दिशा में इन पहलों के उद्घाटन और शुभारंभ पर सभी को बधाई दी। उन्होंने कहा कि आईआईटी सिर्फ शैक्षणिक संस्थान नहीं हैं, वे वैज्ञानिक सोच बनाने और मानवता के भविष्य को आकार देने के लिए मंदिर हैं। उन्होंने आगे कहा कि हमारे समाज को आईआईटी से बहुत उम्मीदें हैं। हमारे आईआईटीयनों को विकास के पथ प्रदर्शक होना चाहिए। उन्होंने कहा कि वह दिन दूर नहीं जब पूरी दुनिया ब्रेन रिसर्च सेंटर से लाभ लेने के लिए आईआईटी मद्रास आएगी। 3डी-प्रिंटिंग तकनीक जैसे विचार निर्माण में क्रांति ला सकते हैं, विस्थापन के मुद्दों को हल करने में मदद कर सकते हैं और गरीबों को सम्मान का जीवन दे सकते हैं।

केंद्रीय मंत्री ने कहा कि भारत में समाज को वापस देने की संस्कृति है और भारत समाज की बेहतरी के लिए नवाचार करता है। IIT मद्रास की तकनीकी ताकत के कारण, भारत 2023 के अंत तक स्वदेशी 5G को चालू कर देगा।

इसके साथ ही उन्होंने कहा कि आईआईटी में प्रतिभा से भरे छात्र मुझे बहुत आत्मविश्वास देते हैं। हमारे छात्रों को अपनी आंतरिक शक्तियों को फिर से जगाने की जरूरत है। उन्हें बड़ा सोचना होगा, सामाजिक परिवर्तन करना होगा और नौकरी के बजाय नौकरी देने वाला बनना होगा।

देश की अर्थव्यवस्था में IIT मद्रास जैसे संस्थानों की प्रमुख भूमिका

मंत्री ने कहा कि पीएम मोदी ने हम सभी से 2047 तक भारत को विकसित राष्ट्र बनाने के लिए 'पंच प्राण' अपनाने की अपील की है। भारत को 5 ट्रिलियन डॉलर की अर्थव्यवस्था बनाने और भारत को 5 ट्रिलियन डॉलर की अर्थव्यवस्था बनाने में आईआईटी मद्रास जैसे संस्थानों की प्रमुख भूमिका है। विकसित भारत को लेकर अगले 25 साल हम सभी के लिए बहुत महत्वपूर्ण हैं। अमृत काल में प्रवेश करते हुए हम एक ऐसे देश से आगे निकल गए, जिसने हमें उपनिवेश बनाया। भारत एक अभूतपूर्व गति से विकसित हो रहा है।

## The Times of India

### [Education should be in mother tongue: Union Education Minister Dharmendra Pradhan](#)

Union Minister for Education and Skill Development and Entrepreneurship Dharmendra Pradhan on Monday stressed on the importance of education in one's mother tongue and said that the inclusion of the Tamil language in the National Education Policy would gradually gain support.

"When we're talking about NEP, Tamil is a national language. Education should be in the mother tongue... I don't see any reasonable opposition from anybody. Today, some friends are not in favour, gradually they'll support," said

Pradhan. He further highlighted the southern state's contribution to forming NEP and said, "Tamil Nadu has a great heritage in education. Tamil Nadu will continue to lead the way in the framework of NEP as it has always done."

On being asked about the row on alleged leaked objectional videos in Chandigarh University, Pradhan said, "I think the local govt has taken some action. It is a very unfortunate incident."

Earlier on Monday, Union Minister for Education and Skill Development and Entrepreneurship Pradhan released the Strategic Plan 2021-27 of IIT Madras.

The plan proposes an ambitious growth phase for the Institute and dedicated Mphasis Centre for Quantum Sciences & KotakIIT (M) Save Energy Mission.

He also launched the 'Kotak IITM Save Energy' Mission, being set up with CSR funding support from Kotak to help MSMEs reduce energy consumption, and felicitated the Mphasis team for supporting the growth of the Centre for Quantum Information, Communication and Computing (CQuICC). Diploma certificates were awarded to selected students of the BSc program in Data Science.

The indigenous GDI engine developed by IIT Madras and supported by TVS Motor Company and a low-cost vegetable cart incubated at IIT (M) were inaugurated by the minister as well.

Director, IIT Madras, Professor V Kamakoti, Prof Mahesh Panchagnula, Professor A Ramesh, Professor Abhijit Deshpande, and students of IIT Madras attended the event.

## **ANI**

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**Channel:** DD Podhigai (Tamil)

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**Date:** 19 September, 2022



Print			
Date	Publication	Edition	Headline
20 September, 2022	The Times of India	Chennai	IIT-M to increase intake of foreign students, faculty
20 September, 2022	The Morning Standard	New Delhi	IITs can make India \$5tn eco: Min
20 September, 2022	The New Indian Express	Bangalore, Hyderabad	IITs can make India \$5tn eco: Min
20 September, 2022	DT Next	Chennai	Pradhan releases IIT-M's strategic plan for next 5 years
19 September, 2022	Deccan Chronicle	Chennai	Min visits IIT-M's factory into making 3D-printed rocket engines
19 September, 2022	The Free Press Journal	Mumbai	Education Minister Dharmendra Pradhan launches IIT Madras strategic plan 2022-27
19 September, 2022	Veer Arjun (Hindi)	New Delhi	Country's IITs like temples to develop scientific temper among students: Pradhan
20 September, 2022	Eenadu (Telugu)	Tamil Nadu	The world looks towards 'IITM'
21 September, 2022	The Free Press Journal	Mumbai	Minister Pradhan pays respects to Mahatma in Chennai

Online		
Date	Publication/ Portal	Headline
19 September, 2022	Aljazeera (International)	<a href="#">Minister visits IIT-M's factory into making 3D-printed rocket engines</a>
19 September, 2022	Deccan Herald	<a href="#">IIT-Madras unveils Strategic Plan 2022-2027</a>
19 September, 2022	The Hindu Business Line	<a href="#">Dharmendra Pradhan launches IIT Madras strategic plan 2022-27</a>
19 September, 2022	Financial Express	<a href="#">Union edu minister releases Strategic Plan 2021-27 of IIT Madras</a>
19 September, 2022	ANI	<a href="#">Dharmendra Pradhan hails IITs for creating scientific spirit</a>
19 September, 2022	PTI	<a href="#">Minister visits IIT-M's factory into making 3D-printed rocket engines</a>
19 September, 2022	Times Now	<a href="#">Union Education Minister Dharmendra Pradhan visits IIT Madras, launches strategic plan for 2022 to 2027</a>
19 September, 2022	NDTV -Education	<a href="#">Hybrid Pedagogy, Online Degrees, Internationalisation: IIT Madras' Strategy Plan For 2021-27</a>

19 September, 2022	NDTV -Education	<a href="#">IITs 'Temples' Developing Scientific Temper, Shaping Humanity's Future: Dharmendra Pradhan</a>
19 September, 2022	LiveMint	<a href="#">IITs to play crucial role in making India \$5 trillion economy: Pradhan</a>
20 September, 2022	The New Indian Express - Edex Live	<a href="#">IITs are "temples" of scientific learning: Education Minister Pradhan</a>
19 September, 2022	Outlook	<a href="#">IITs 'Temples' Developing Scientific Temper, Shaping Humanity's Future: Dharmendra Pradhan</a>
19 September, 2022	News 18	<a href="#">3D-printing can Revolutionise India, Help in Displacement Issues: Dharmendra Pradhan at IIT Madras</a>
19 September, 2022	The Print	<a href="#">Minister visits IIT-M's factory into making 3D-printed rocket engines</a>
19 September, 2022	The Print (PTI)	<a href="#">IITs 'temples' developing scientific temper, shaping humanity's future: Dharmendra Pradhan</a>
20 September, 2022	The Print (ANI)	<a href="#">IITs are the temples to create a scientific temper, shape humanity's future: Dharmendra Pradhan</a>
19 September, 2022	Careers 360	<a href="#">IIT Madras' Plan: 3 online degrees, hybrid learning, 10% international PG students</a>
19 September, 2022	Business News Today	<a href="#">3D-printing Can Revolutionise India, Help in Displacement Issues: Dharmendra Pradhan at IIT Madras</a>
19 September, 2022	Business Journal	<a href="#">Dharmendra Pradhan launches IIT Madras strategic plan 2022-27</a>
19 September, 2022	Telangana Journal	<a href="#">Dharmendra Pradhan release Strategic Plan 2021-27, IIT Madras, Save Energy Mission</a>
19 September, 2022	PTI Bhasha (Hindi)	<a href="#">देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान (Country's IITs like temples to develop scientific temper among students: Pradhan)</a>
19 September, 2022	The Print (Hindi)	<a href="#">देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान (Country's IITs like temples to develop scientific temper among students: Pradhan)</a>
19 September, 2022	Hindustan (Hindi)	<a href="#">केंद्रीय शिक्षा मंत्री धर्मेंद्र प्रधान ने कहा, हमारे समाज को इन IIT से काफी उम्मीदें हैं (Union Education Minister Dharmendra Pradhan said, our society has high hopes from these IITs)</a>
19 September, 2022	Jagran	<a href="#">केंद्रीय मंत्री धर्मेंद्र प्रधान बोले, वैज्ञानिक सोच बनाने और मानवता के भविष्य को आकार देने वाले मंदिर हैं IIT (Union Minister Dharmendra Pradhan said, IITs are temples to create scientific thinking and shape the future of humanity)</a>

19 September, 2022	Navbharat (Hindi)	<a href="#">देश के आईआईटी, छात्रों में वैज्ञानिक सोच विकसित करने वाले मंदिरों के समान : प्रधान (Country's IITs like temples to develop scientific temper among students: Pradhan)</a>
20 September, 2022	Aljazeera (International)	<a href="#">IITs are the temples to create a scientific temper, shape humanity's future: Dharmendra Pradhan</a>
20 September, 2022	The Telegraph	<a href="#">Our IITians have to be torchbearers of growth and development: Dharmendra Pradhan</a>
20 September, 2022	The Statesman	<a href="#">IITs are the temples to create a scientific temper, shape humanity's future: Dharmendra Pradhan</a>
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