



# MINISTRY OF DEVELOPMENT OF NORTH EASTERN REGION



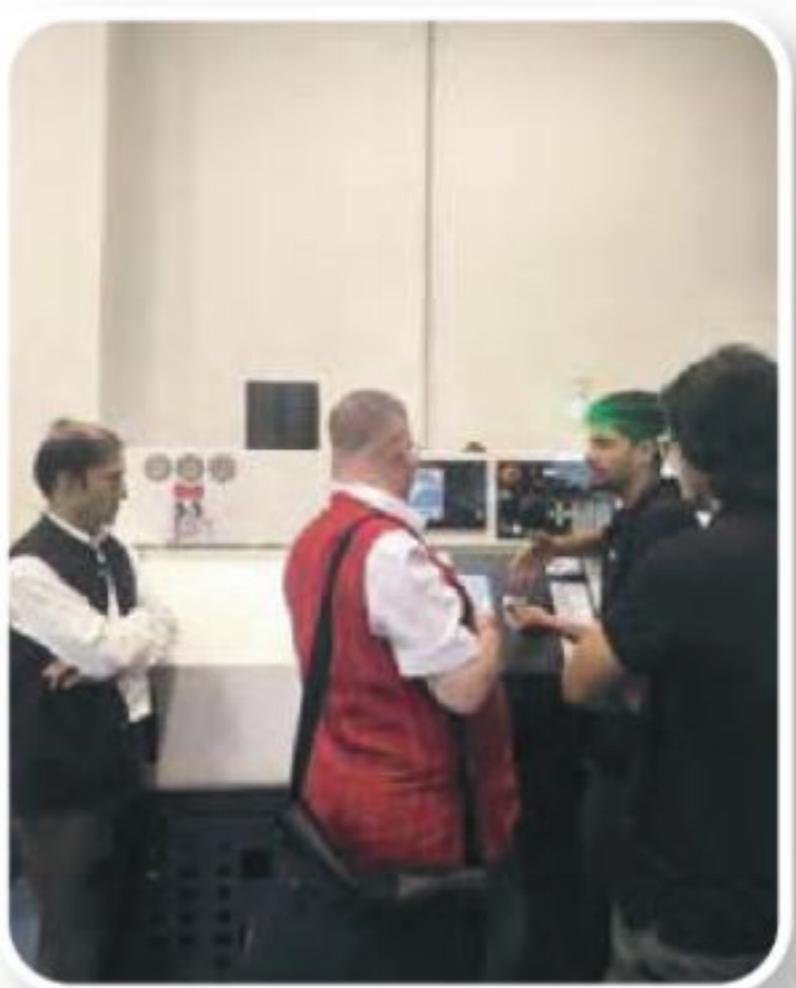
## Prime Minister's Development Initiative for North East Region (PM-DevINE)

**Digital Design and 3D Printing Center of Excellence in the Electronic Manufacturing Cluster (EMC) in collaboration with other Government Agencies located at Tech City, Guwahati**

## **Gifting 3D Printed Maa Kamakhya Miniature to Hon'ble CM, Assam during Advantage Assam Event.**



# Visit of British High Commission



Visit by CMD ALIMCO



3D Dental Camp at Bongara (kariyakata)





## WORKSHOP AT TECH CITY, GUWAHATI

### Assam Don Bosco University



### The Green School International



### Girijananda Chowdhury University



### Workshop at ITI Guwahati



### Summer Bootcamp



# 3D Dental, Gifts, Mementos, and Accessories Stall During Gomosa Event in Assam University, Silchar





Inaugural of 3D Dental Lab at NHAK, Kohima



**Nagaland**  
NHAK gets 3D dental lab, first in Nagaland  
06 May 2024

A 3D dental laboratory was inaugurated at the Naga Hospital Authority Kohima (NHAK) on May 5 by the Commissioner and Secretary for Health and Family Welfare, Anoop Khinchi. The new laboratory is funded under the North Eastern Regional Mission for Development of Institutions for Health (NEMDI) implemented by the Ministry of Health and Family Welfare (MoHFW) in collaboration with the North Eastern Council (NEC) and the Design & Development Corporation (DDC) in collaboration with other government agencies.

A press release by NHAK mentioned what to expect from 3D printing in dentistry:

- 3D printing in dentistry has become an integral part of dentistry, allowing dental surgeons to create accurate implants and custom-made prostheses for patients.
- It has become a digital revolution that the dental industry has quickly adopted in-house and in dental laboratories.
- 3D printing technology in dentistry can be used for printing diagnostic models (such as bone models) for orthopaedic and patient education purposes, surgical guides for accurate and safe surgery, crowns and dentures, aligners, implants, etc.

The new 3D printing technology has the potential of being efficient, cost-effective, and reducing waste, ensuring quick delivery of implants and prostheses.

The Commissioner recently informed the public to seek the benefit of the technology introduced by the Ministry of Health and Family Welfare.

**All India Radio News Kohima**  
2024

**Nagaland gets first 3D dental laboratory**

Akashvani News Kohima, 6th May, 2024: A significant milestone for the healthcare sector in Nagaland, the state has received its first 3D dental laboratory at Naga Hospital Authority Kohima (NHAK). The laboratory was inaugurated by Commissioner & Secretary, Health & Family Welfare Anoop Khinchi yesterday. 3D printing in dental offers several advantages including creating accurate diagnostic models, surgical guides for precise and safer surgery, and reduced waste. NHAK has invited the public to visit the Dentistry Department to benefit from the technology.





3D Printed RPD delivered in CHC chokpot





Visit By Indian Army



Visit By Nursing Officials from Mizoram

