



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

Giftng 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



NHAK gets 3D dental lab, first in Nagaland
6th May 2025



A 3D dental laboratory was inaugurated at the Naga Hospital Authority Kohima (NHAK) on May 6 by the Commissioner and Secretary for Health and Family Welfare, Assam. The new laboratory is funded under the Second Indian Subsidies Development Initiative for North East India (SEI) scheme by the Ministry of Health, Government of India (North Eastern Region). It is a collaboration with North Eastern Council (NEC) and Assam Development Corporation (ADC). The 3D printing technology is used for 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.

A Memorandum of Understanding (MoU) was signed in March 2024 between NHAK and ADC for the purpose of setting up of the 3D dental laboratory at NHAK. The MoU is a landmark in the history of the dental industry in Nagaland.

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

1. 3D printing is a technology that has become a key part of dentistry, allowing dental surgeons to create accurate models and custom-made prostheses/devices for patients.
2. It has become a digital revolution that the dental industry has quickly adapted to in order to enhance and improve dental operations.
3. 3D printing technology in dentistry can be used for printing: diagnostic model (patient's teeth) and jigs for diagnosis and patient education purposes; surgical guides for accurate and safe surgery; crowns and dentures, aligners, splints.

The new setup infrastructure has the advantages of being efficient, cost-effective, and eco-friendly. It will provide on-site delivery of artificial or ready-made products.

The hospital authority informed the public to visit the benefit of the newly installed technology under the department of dentistry at NHAK.

All India Radio News Kohima
20h

Nagaland gets first 3D dental laboratory

Akashvani News Kohima, 6th May, 2025 In 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

