

**DRDO-MZU**  
**North East Science and Technology Center (NESTC)**  
**Mizoram University, Aizawl – 796004, Mizoram**

Circular

I am very happy to inform the Vice-Chancellors and Directors of Higher Educational Institutes in North Eastern part of India, that Defence Research Development Organization (DRDO) has established the DRDO-MZU North East Science and Technology Center at Mizoram University, by honorable Chairman, DRDO on 05<sup>th</sup> Feb 2019.

The main objective of this Centre is to pursue Directed Research in specific technology thrust areas with multi-institutional collaboration to meet critical and futuristic defense technological requirements and all the Higher Educational Institutions of North East is encouraged to participate in collaborative research in the identified verticals of DRDO and accordingly the proposals can be made to DRDO through NESTC.

Concept proposals are invited indicating their research experience, facilities available and area of research in the following verticals **on or before 10<sup>th</sup> February, 2020**, from the prospective researchers from HEIs of North-East India (Proforma for Submission of Concept Proposal – i) Possible Vertical (Select from the given verticals), ii) Title of the Proposal, iii) Key Words, iv) Name and full address of PI, v) Name and address of Co-PI, vi) Background of the Proposal, vii) Methodology to be Adopted, viii) Significance and Relevance to Defense/Society) and ix) Signature. It is advised to have a Co-PI from Mizoram University, so that the proposed projects can be executed effectively. The short listed PIs will be invited for detailed presentation **on 21 - 22<sup>st</sup> February, 2020** (Confirmed date will be communicated soon).

Following are the Identified verticals

- a. Management of Agro Bio-resources
- b. Environment & waste management
- c. Post-harvest management
- d. Advanced Electromagnetics and High Frequency Electronics Design System
- e. MEMS Based Sensors for Specific Applications

For further information and the Concept note can be submitted through email to [director.nestc@gmail.com](mailto:director.nestc@gmail.com).



Vice-Chancellor  
Mizoram University

Copy to:  
Director, NESTC  
Director, DFTM, DRDO : for info and necessary support please.

