



Memorandum of Understanding  
Between

National Council for Cement and Building Materials, Ballabgarh  
and

National Institute of Technology, Andhra Pradesh



**National Council for Cement and Building Materials, Ballabgarh** (hereinafter referred to as **NCCBM**) is the premier body under the administrative control of Ministry of Commerce and Industry, Government of India, for technology development, transfer, continuing education, and industrial services for cement and construction industries. Geographically, NCCBM has its corporate centre and main laboratories located at Ballabgarh, another well-established regional centre at Hyderabad, and project offices at Ahmedabad and Bhubaneswar.

**National Institute of Technology, Andhra Pradesh** (hereinafter referred to as **NIT-Andhra**) is the 31<sup>st</sup> institution among the chain of NITs established by the Government of India. It is a Centrally Funded Technical Institute and recognized as Institute of National Importance. The institution is located in Tadepalligudem town in West Godavari District, Andhra Pradesh and started the academic sessions from 2015 and currently offering B.Tech, M.Tech and Ph.D and M.S by Research programs in various disciplines of Engineering & Technology. The main objective of this growing institution is to integrate Teaching, Learning, Training, Research & Innovation and Skill Development with an aspiration to excel in academic programmes. NIT Andhra Pradesh Campus received Platinum Rating by the Indian Green Building Council (IGBC).

This Memorandum of Understanding (MoU) between NCCBM and NIT-Andhra Pradesh, is signed with the objective of fostering collaboration between the two institutions to promote academic and research interactions, and to provide for the following:

1. NCCBM would endeavor to facilitate the internship training to NIT-Andhra students of Engineering & Science (Chemistry, Electrical, Mechanical, Chemical and Civil Engineering).
2. NCCBM and NIT-Andhra will facilitate sharing of laboratory facilities, library facilities, and materials including software and other components developed in-house for research purpose only, as per mutually agreed terms and conditions.
3. NCCBM and NIT-Andhra will exchange ideas, materials and manpower with a view to enhancing mutually beneficial R&D activities, which would have a bearing on addressing national issues and problems.
4. NCCBM and NIT-Andhra will explore the possibility of jointly conducting seminars / workshops / conferences at national and international levels, in areas of mutual interest.
5. NIT-Andhra shall recognize NCCBM as an external research centre and scientist & engineers of NCCBM working on R&D Projects may be registered for PhD Programme at NIT-Andhra under the joint supervision of a Ph.D guide from NCCBM and NIT-Andhra. Principal guide may either be from NCCBM or NIT-Andhra.

NCCBM and NIT-Andhra will put in place adequate and reasonable measures to keep confidential information secure to prevent any unauthorized use. There will be no restriction on the publication of the results of collaborative research, except where such outcome has implications for the security of the State. NCCBM and NIT-Andhra will be free to carry out follow-up research independently. Rights

