NATIONAL INSTITUTEOF SCIENCEAND TECHNOLOGY

INSTITUTE PARK, PALUR HILLS, BERHAMPUR, ODISHA 761008, INDIA



Inviting Applications for Post of Principal at

National Institute of Science and Technology (NIST), Berhampur, Odisha

The National Institute Science and Technology (NIST) (Autonomous), Institute Park, Pallur Hills, Berhampur, Odisha (www.nist.edu) is inviting applicants for the post of principal starting from 2020-21 academic session.

Responsibilities: The candidate will be the academic and administrative head of the institute and must have strong leadership quality. In the leadership position, candidate must be able to guide various departments in engineering, science and management in close collaboration with department head and faculties. Candidate must have workedor very familiar with all statutory bodies, rules/regulation/guidelines of University, AICTE, UGC, and State Govt. and expected to lead activities related to accreditation etc. Candidate must have good background for collaborative research with universities in India and abroad, strong industry partnership/collaboration and development of entrepreneurial activities at the institute. Candidate must be visionary with excellent communication, presentation and leadership skill to lead institute to build it as a vibrant center foracademic excellence and research.

Applicants should have a demonstrated record of excellence in collegiate/university teaching. The candidate will advise Graduate/PhD students on various research project. Experience with and the ability to successfully teach remotely/online are also highly sought after skills.

Essential Qualifications: The qualifications for the appointment of Principal at NIST is in accordance with the UGC regulations.

The ideal candidate must have a PhD degree in engineering from a recognized university, specifically in the areas of computer science, electronics, communication engineering with evidence of quality published work, industry collaboration, research grants and research guidance. Candidate must have at the 60% mark in master's program and minimum of fifteen teaching/research/administration experience in Universities, Colleges and other institutions of higher education. A minimum score as stipulated in the Academic Performance Indicator (API) based Performance Based Appraisal System (PBAS), as set out in the UGC Regulation for direct recruitment of Professors in Colleges.

General Condition and Guidelines: The term of appointment of the College Principal shall be for five years with eligibility for reappointment for one more term only after a similar selection process which shall take into account an external peer review, its recommendations and its outcomes, as per the UGC regulations. Interested and eligible candidates are requested to submit their bio-data along with objectively verifiable records and photocopy of certificates/testimonials with respect to the qualifications and experience.

- 1. NIST reserve right to raise the minimum eligibility qualification etc. in order to restrict the number of candidates to be called for interview.
- 2. The direct recruitment to the post of Principal, shall be on the basis of merit through selections by the duly constituted Selection/Search Committee as per the regulations.

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- 3. Applicants should possess the prescribed qualifications and experience as on the closing date of application, as prescribed by the College. Merely fulfilling the minimum qualifications or the eligibility criteria does not entitle an applicant to be necessarily considered or called for interview.
- 4. The shortlisted candidates called for interview should report along with original along with A set thetestimonials/certificate in photo ID. ofcertificates/testimonials with respect to the qualifications and experience duly certified by the applicant should be submitted at he time of interview.
- 5. Applicant preferably must not be more than 55 years of age as on date of submittal of application.
- 6. Applicants serving in Government/Public/Private Sector Undertakings (includingBoards/Autonomous Bodies) are required to submit 'No Objection Certificate' as perthe service rules of the current employer.
- 7. All correspondence from the College including interview letter, if any, shall be sentonly to the email address provided by the applicant in the offline application form.
- 8. The College shall verify the documents submitted by and antecedents of theapplicant at the time of appointment or anytime during the tenure of the service. Incase it is found that the documents/information submitted by the candidate arefalse or the candidate has suppressed relevant information, the services of thecandidate shall be terminated without prejudice to any other action initiated by theCollege.
- 9. In case of any dispute/ambiguity that may occur in the process of screening/selection, the decision of the College shall be final.

Please submit your application/resume via email at: career@nist.edu

About NIST:

National Institute of Science and Technology (NIST) (www.nist.edu) is an autonomous institute established in 1996 as first engineering college in southern Odisha. NIST is the first NRI higher education initiative in the state established with an objective to have a center of academic excellence and research at par with international universities in the founders' home state of Odisha.

Located at foothills of Pallur Hills in Berhampur, spanning over sixty acres of lush green campus, NIST is a premiere research institute in the country offering undergraduate, graduate, and Ph.D. program in Engineering, Science, and Management. NIST has set benchmark through its outstanding academic programs, quality education, and cutting edge multidisciplinary research in the areas such as VLSI Design, Data Science, High Performance Computing, IoT, Renewable Energy, and Mechatronics etc. NIST faculties are among BOYSCAST and Fulbright scholars, INSA Fellows, USRI scientist and SamantChandraskehar young scientist award recipients, including other achievements. NIST has over twenty Centers of Excellence (CoE) and three Centers of Research Excellence (CRE) where students, faculties, and scholars do collaborative research in areas spanning from embedded system, nanotechnology, robotics, analytics, parallel processing, 5G communication to renewable energy. NIST faculties and scholars are recipient of significant research grants from multiple international and national organizations like DST SERB, DST WOSA, DST AMT, MHRD, UGC, AICTE etc. NIST has research collaboration with Universities around the globe [e.g., IAMS (Taiwan), Univ. of Electro- Communication (Japan), Brunel University (London), and NJIT(USA) ...] and strong industry academia partnership with multiple industries in different sectors. Many of the research and industry collaboration has resulted in innovative product and solution in the area of Specialized ERP, Microgrid, Smart Agriculture, Home

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Automation etc. NIST has produced over 14000 alumni who contribute globally in the areas of technology, leadership, entrepreneurship, social and public services.

NIST is NACC "A" and NBA accredited. It is ranked 69th by NIRF, MHRD (Govt. of India) in 2016, 69^{th} and 67^{th} in All-India by DATAQUEST in 2017, 2020 respectively, and 58th and 60th in all India by OUTLOOK in 2018 and 2019 respectively.