









होमी भामा राष्ट्रीय संस्थान

प्रशिक्षण विद्यालय परिसर, अणुशक्तिनगर, मुंबई-400 094, भारत

Homi Bhabha National Institute

Training School Complex, Anushaktinagar,

Mumbai – 400 094, India

Tel. No. 91-22-25597627 ● Mob.: 9486243082

Email: registrar@hbni.ac.in ● pcselvin@hbni.ac.in

Sub: HBNI-Industry Linkage Centre (HILC)

The Homi Bhabha National Institute (HBNI) was established in 2005 under section 3 of the UGC Act. The role of HBNI is to nurture in-depth capabilities in nuclear science and engineering and to serve as a catalyst to accelerate the pace of basic research and facilitate its translation into technology development and applications through academic programs, viz., Master's and Physical, Engineering, degrees in Mathematical, Life and Medical & Health Sciences while Ph.D. encouraging inter-disciplinary research. Additionally, academic programs in the domain of Applied Systems Analysis have also been identified to ensure the availability of adequate qualified human resources to address issues pertaining to nuclear law, the economics of nuclear power, nuclear security, nuclear proliferation, intellectual property rights etc. HBNI has been accredited by NAAC with a score of 3.4, as a category 'A' University in 2021. In the MHRD's National Institutional Ranking Framework (NIRF) exercise for the academic year 2022, HBNI received 11th Rank in Research Institute category, 17th rank in university category and was placed at 33rd position among 1657 institutions in the overall category.

With a view to facilitate the translation of the R&D in the laboratory to the industry and for the welfare of the common man, HBNI has set up "HBNI-Industry Linkage Centre (HILC)". The Center will also facilitate skill development of HBNI PhD student by way of internship in Industry.

Functions of HILC:

1. Function as facilitator for internship of students in industry
The HILC will maintain active interactions with the
Incubation Centres set up in various CIs of HBNI, and
wherever the activity under the HILC will benefit from the
Incubation Centre, the same will be utilized with due
approval from the concerned CI.

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2. Enable R&D collaboration between Industry and HBNI students / faculty with theaim of scaling up processes, commercializing / incubating new technologies, developing new processes / products of interest to DAE, etc.

3. Enable interaction of industry with ex-scientific and technical experts from DAE units, and particularly the former faculty from CIs/OCC, for taking up consultancy projects.

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(Prof. P.C. Selvin)



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प्रशिक्षण विद्यालय परिसर, अणुशक्तिनगर, मुंबई-400 094, भारत Training School Complex, Anushaktinagar, Mumbai – 400 094, India Tel. No. 91-22-25503385 ● Fax: 91-22-25503384 ● Email: vasudeva@hbni.ac.in

Prof. P.R. Vasudeva Rao, FNAE, FNASc

Vice-Chancellor

प्रो. पी.आर. वासुदेव राव, एकएनएई, एकएनएएससी कलपति

Ref. HBNI/VCO/13(2)/2022/ 232

March 8, 2022

OFFICE ORDER No.06 / 2022

Sub: HBNI Industry Linkage Centre Steering Committee

HBNI has recently set-up "HBNI – Industry Linkage Centre (HILC)". to enhance interactions between faculty and students of HBNI with industry for mutual benefit. HILC would facilitate collaboration of serving as well as retired faculty members of HBNI and serving / retired Scientists / Engineers of CIs / OCC with industry, It will also facilitate the students to get exposure to Industrial Research, Innovations and Enterpreneurship and in particular, getting opportunities for internship in industries and other research organisations.

To steer the activities of HILC, discuss broad policy issues with regard to interactions and to provide guidelines for implementation, the following Steering Committee is constituted:

1. Vice Chancellor, HBNI	Chairman
2. Dean, HBNI	Member
Director, IGCAR, Kalpakkam	Member (Ex-Officio)
4. Director, RRCAT, Indore	Nember (Ex-Officio)
Director, NISER, Bhubaneswar	Member (Ex-Officio)
Director, IPR, Gandhinagar	Member (Ex-Officio)
7. Joint Secretary (R&D) , DAE	Member
8. Joint Secretary, (A&A), DAE	Member
Controller, BARC	Member
10. Prof. Archana Sharma, BARC	Member
11. Prof. A.K.Tyagi, BARC	Member
12. Finance Officer, HBNI	Member
13. Registrar, HBNI	Member Secretary

The Committee will discuss all the policy issues and will also review the progress of actions taken by the Implementation Committee and provide guidelines for implementation as and when necessary.

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The Committeemay co-opt additional members as and when necessary for discussions on policy issues specific for certain CIs / OCC. The Committee will meet as and when necessary but at least twice in a year.

This issues with the approval of Chairman, Council of Management (CoM), HBNI.

(P.R. Vasudeva Rao)

Members of HILC Steering Committee

Copies to:

- 1. Chairman, CoM, HBNI
- 2. Directors of Cls / OCC
- 3. Associate Deans in HBNI
- 4. Institute Chair Professors in HBNI
- 5. Dy. Registrar, HBNI
- 6. Dy. Finance Officer, HBNI

प्रो. पी. डी. नाईक क्लपति (कार्यवाहक)

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प्रशिक्षण विद्यालय परिसर, अणुशक्तिनगर, मुंबई-400 094, भारत Homi Bhabha National Institute

Training School Complex, Anushaktinagar, Mumbai - 400 094, India

Member Secretary

Tel. No. 91-22-25595398 . Mob.: 9221798549

Email: vicechancellor@hbni.ac.in • deanhbni@hbni.ac.in

pdnaik@barc.gov.in

Prof. P. D. Naik

एवं डीन

Vice Chancellor (Officiating) & Dean

Ref. HBNI/VCO/1/12/2023/ 32

April 12, 2023.

OFFICE ORDER NO.02/2023

Sub: Reconstitution of HBNI – Industry Linkage Centre (HILC) – **Implementation Committee**

HBNI - Industry Linkage Centre (HILC) Implementation Committee constituted vide Office Order No.25/2021, dated 24th December, 2021 is hereby reconstituted with immediate effect. The revised composition of the committee is as follows:-

1. Prof. D.K. Maity, Asso. Dean, HBNI Chairman 2. Prof. S.K. Ghosh, Asso. Dean, HBNI Member 3. Prof. B.K. Nayak, Asso. Dean, HBNI Member 4. Shri Suresh Nair, CAO, HBNI Member 5. Registrar, HBNI (Ex-Officio)

Depending upon the subject matter of the interaction with the Industry, the Committee is authorized to adopt one or more representation from the CIs / OCC that may be mainly involved in the Linkage program. The Committee is also authorized to co-opt a representative from the industry concerned, wherever necessary.

The Committee will be responsible for implementing various schemes forming part of the HILC and subject to the guidelines if any, issued by the Steering Committee, HILC.

The Implementation Committee shall meet often as necessary and not less than once in three months to review various programs undertaken as a part of the HILC and provide its report to Vice Chancellor, HBNI.

Chairman & Members of the Committee

Copy: 1. Chairman, CoM, HBNI / Secretary, DAE

2. Directors of Cls / OCC

3. Associate Deans in HBNI



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Prof. P.R. Vasudeva Rao, FNAE, FNASc

Vice-Chancellor

प्रो. पी.आर. वासुदेव राव, एकण्नएई, एकण्नएएससी कुलपति

Ref. HBNI/VCO/2021/190

December 24, 2021

OFFICE ORDER No. 25/2021

Sub.:- HBNI Industry Linkage Centre (HILC) – Implementation Committee.

In pursuance of the HBNI policy on Industry Linkage scheme, the following Implementation Committee (HILC) is constituted with immediate effect.

Prof. P.D. Naik , Dean, HBNI Chairman Prof. D.K. Maity, Associate Dean Member

Prof. B.S. Tomar, Academic Consultant, HBNI Member Shri K. Sai Kannan , DFO, HBNI Member

Registrar, HBNI (ex-officio) Member Secretary

Depending upon the subject matter of the interaction with the Industry, the Committee is authorized to adopt one or more representatives from the CIs / OCCs that may be mainly involved in the Linkage program.

The Committee will be responsible for implementing various schemes forming part of the HILC and subject to the guidelines if any, issued by the Steering Committee (HILC).

The Implementation Committee shall meet often as necessary and not less than once in three months to review various programs undertaken as a part of the HILC and provide its report to Vice Chancellor, HBNI.

(P.R. Vasudeva Rao)

To Chairman and Members of the Committee