



Circular

Subject: Request to enrol for online courses on (i) Vulnerability Atlas of India and (ii) NAVARITIH by the Professors, Faculty Members, and Students of technical institutions affiliated with AICTE.

AICTE has forwarded a letter no.N-11019/12/2019-HFA-V-UD-Vol-I/FTS-9075605 dated. 10.03.2021 issued by Joint Secretary & Mission Director, Ministry of Housing and Urban Affairs, Nirman Bhawan New Delhi-110001, through email dated. March 15, 2021 to Hon'ble Vice Chancellor on 16.03.2021 with the request to kindly instruct all the faculty members including students of GGSIP University to enrol themselves as technographers to visit the LHP sites to learn the use of innovative technologies on the ground and also requested to motivate & direct to register in E-Courses to enhance their technical knowledge about the new and emerging building materials and technologies for housing and building construction (**Annexure-A**).

As per the said letter the Ministry in partnership with BMTPC and SPA, Delhi is conducting online course on **Vulnerability Atlas of India**. The registration for the e-course on Vulnerability Atlas of India can be done at <https://ecourse.bmtpc.org/frmRegistration1.aspx> and in collaboration with BMTPC and SPA Delhi the Ministry is also conducting an online certificate course named **NAVARITIH** (New, Affordable, Validated, Research Innovation Technologies for Indian Housing). The online class for the 1st batch started on February 12, 2021, and registration for second batch **is open till 19th March 2021**. The registration under NAVARITIH can be done at <https://ict.bmtpc.org/>


Pravin Chandra

Professor & Dean, USIC&T

CC to:

1. All the Affiliated Institutes of GGSIPU.
2. AR to Hon'ble VC for kind information to Vice Chancellor.
3. AR to Registrar for kind information to Registrar.
4. In-Charge UITs with the request to upload the same on the University Website please.
5. All Dean/Director of affiliated institute of B.Tech programme through email.
6. Guard file.

अमृत अभिजात

संयुक्त सचिव एवं मिशन निदेशक
सबके लिए आवास (शहरी)

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सत्यमेव जयते

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आवासन और शहरी कार्य मंत्रालय
निर्माण भवन, नई दिल्ली- 110011

GOVERNMENT OF INDIA
MINISTRY OF HOUSING AND URBAN AFFAIRS
NIRMAN BHAWAN, NEW DELHI- 110001
<http://mohua.gov.in>

DO No: N-11019/12/2019-HFA-V-UD-Vol-I/FTS- 9075605

Dated: 10.03.2021

Dear *Sh. Sahasrabudhe Jee,*

This is regarding the meeting held under the chairmanship of Secretary, MoHUA on 2nd February 2021 regarding Light House Projects (LHPS) under Global Housing Technology Challenge-India (GHTC-India) along with Technograhis and E-courses. You are aware that six LHPs at six places in the country namely Indore; Rajkot; Chennai; Ranchi; Agartala and Lucknow are being constructed using the innovative technologies identified under GHTC-India to demonstrate and deliver ready to live houses at an expedited pace within twelve months, as compared to conventional construction system.

2. Hon'ble Prime Minister laid Foundation stones of all six LHPs on January 1, 2021 through Video Conferencing and emphasised that these projects will be incubation centres and the technical professionals, planners, architects, engineers, students and professors of Engineering Colleges/ Technical Universities should visit the site to learn and experiment with new construction technologies and document the whole learning experience.

3. Subsequently an online drive for Enrolment of **TECHNOGRAHIS** under GHTC-India: Light House Projects was launched by Secretary, MoHUA on 16 February 2021. Technograhis are the Change Agents of innovative and sustainable technologies who will bring about technology transition in the construction sector for its adoption & replication in the country. Technograhis will be exposed to the innovative construction technologies through onsite activities to learn different phases of use of innovative technologies in LHPs as well as through offsite Workshops/ Webinars, Webcasting, Mentoring on Technical know-how/Module etc. They will act as Catalysts to Transform the Urban Landscape for New Urban India to full the vision of AatmaNirbhar Bharat. Enrolment under Technograhis can be done through a simple online process at <https://ghtc-india.gov.in/userhome/index>.

4. The Ministry in partnership with BMTPC and SPA, Delhi is conducting **online course on Vulnerability Atlas of India** which is useful for urban managers, State & National Authorities dealing with disaster mitigation and management in evaluation of multi-hazard profile of the region and incorporating them in DPRs, Design basis and Tender documents. The registration for the e-course on Vulnerability Atlas of India can be done at <https://ecourse.bmtpc.org/frmRegistration1.aspx>.

5. In collaboration with BMTPC and SPA, Delhi the Ministry is also conducting an **online certificate course named NAVARITIH** (New, Affordable, Validated, Research Innovation Technologies for Indian Housing) is also underway with an aim to enhance the capability of building professionals about the new and emerging building materials, technologies and processes for construction. The online class for the 1st batch started on February 12, 2021, and registration for second batch is open till 19th March 2021. The registration under NAVARITIH can be done at <https://ict.bmtpc.org/>.

6. As discussed in the meeting mentioned above and as directed by Secretary, MoHUA, I request you to kindly instruct all the professors, faculty members including students of technical institutions affiliated with AICTE to enrol themselves as Technograhis to visit the LHP sites to learn the use of innovative technologies on ground. You may also direct them to register in E-courses on Vulnerability Atlas of India and NAVARITIH to enhance their technical knowledge about the new and emerging building materials and technologies for housing and building construction.

7. I am sure that under your able guidance, this initiative of GHTC-India will bring about a significant Technology Movement that will usher innovative construction technologies to get adapted, mainstreamed and scaled up to realise the vision of AatmaNirbhar India.

With regards,

Yours Sincerely,

(Amrit Abhijat)

To,

Prof. Anil D. Sahasrabudhe,
Chairman, All India Council for Technical Education (AICTE)