

In this Newsletter:

1. Quarterly Periodical of NICEE
2. Earthquake Tips in Hindi on NICEE site
3. Paper on Review of Seismic Codes on Liquid Containing Tanks, Earthquake Spectra, Feb 2007
4. Paper on Uniaxial Compressive Stress-Strain Model for Clay Brick Masonry, Current Science, Feb 2007
5. Newsletter of Earthquake Engineering Research Institute, USA
6. Draft Revision of IS 3370(Part 1 & Part 2)

Details:

1. Quarterly Periodical of NICEE

National Information Center of Earthquake Engineering (NICEE) is pleased to announce launching of a new quarterly periodical Earthquake Engineering Practice. The initiative is meant to disseminate current research and state-of-the-art in earthquake engineering to professionals and academics in developing countries. The periodical consists of articles of wide interest to the professionals, academicians and researchers, already published in reputed journals. The inaugural March 2007 issue will be released shortly; its contents may be viewed at <http://www.nicee.org/EEPcontents.php>

Earthquake Engineering Practice is available free of charge to individuals. Organizations and Libraries may procure the same on payment of a yearly subscription. The periodical is not disseminated in USA and Canada. Subscription rates (per year, 4 Issues):

Organizations/Libraries are:

Rs. 1000	::	From within India
Rs. 2000	::	From outside India including Airmail
(About US\$ 45)		(Not distributed in USA and Canada)

Individuals: FREE

Payment may be made by credit card at www.nicee.org/payment.php mentioning "NICEE_Periodical" as purpose or may be made by a cheque/draft in favour of "National Information Center of Earthquake Engineering" payable at Kanpur. Outstation cheques from within India will be accepted and should add Rs 45/- as bank charges. The cheques/drafts should be sent to:

Ms Snehal Kaushik
National Information Center of Earthquake Engineering
Indian Institute of Technology Kanpur
Kanpur 208 016, INDIA
Fax: (0512) 259 7794
e-mail: nicee@iitk.ac.in

Individuals and organizations may subscribe to Earthquake Engineering Practice at www.nicee.org/EEP.php

2. Earthquake Tips in Hindi on NICEE site

Vigyan Prasar has published EQTip: 9 in Hindi of IITK-BMTPC Earthquake Tips series in their monthly newsletter "Dream 2047" of February-March 2007. The softcopy of the same in PDF format is available at <http://www.nicee.org/EQTips.php>

3. Paper on Review of Seismic Codes on Liquid Containing Tanks, Earthquake Spectra, Feb 2007

Earthquake Spectra has published a review paper on Liquid Containing Tanks by O. R. Jaiswal, D. C. Rai, and Sudhir K. Jain entitled "Review of Seismic Codes on Liquid Containing Tanks" in its February 2007 issue. In this paper, provisions of ten seismic codes on tanks are reviewed and compared. The paper is available at www.nicee.org/RP/2007_Tanks_EQSpectra.pdf

4. Paper on Uniaxial Compressive Stress-Strain Model for Clay Brick Masonry, Current Science, Feb 2007

Current Science has published a paper by Hemant B. Kaushik, D. C. Rai, and Sudhir K. Jain entitled "Uniaxial Compressive Stress-Strain Model for Clay Brick Masonry" in its February 2007 issue. In this paper, an analytical model is proposed to adequately plot the stress-strain curves for masonry using six control points on the curves. The paper is available at www.nicee.org/RP/2007_CS-Masonry_Current_Science.pdf

5. Newsletter of Earthquake Engineering Research Institute, USA

April 2007 Issue of EERI Newsletter is now available online at http://www.eeri.org/cds_publications/newsletter.html. The newsletter includes:

- Soliciting Ideas for Innovative Projects
- Wanted: Papers on EQ Engineering Practice
- Elsevier Presents Distinguished Lecture
- 2005 Spectra Outstanding Paper Award
- Rathje Awarded 2006 Shah Family Prize
- Heritage Prize Awarded to Jerry Podany
- NEHRP Advisory Committee Named
- Publications: CSSC Reviews PEER
- Two new FEMA Publications online
- Job Openings: NEES Dep. Exec. Dir.; Research Engineer

This Issue also contains a 2006 EERI Endowment Fund Annual Report.

6. Draft Revision of IS 3370(Part 1 & Part 2)

The following draft Indian Standards have been issued by BIS in wide circulation for eliciting public comments:

Doc No.: CED 2(7329) Draft Indian Standard Code of Practice for Concrete Structures for Storage of Liquids: Part 1 General Requirements [First Revision of IS 3370(Part 1)]

Doc No.: CED 2(7330) Draft Indian Standard Code of Practice for Concrete Structures for Storage of Liquids: Part 2 Reinforced Concrete Structures [First Revision of IS 3370(Part 2)]

These drafts are available in BIS Website www.bis.org.in under the caption 'Draft under Wide Circulation' under Standards Development.