



Visvesvaraya Technological University

"Jnana Sangama"

Belgaum - 590 018, Karnataka State.

Prof. S. A. Kori, M.Tech., Ph.D., FIE
Registrar

Phone : (0831) 2405468
Fax : (0831) 2405467

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CIRCULAR

Sub: VPN facility to affiliated engineering colleges under NMEICT

The Ministry of Human Resource Development and Bharath Sanchar Nigam Ltd., have embarked upon the prestigious project National Mission for Education through Information and Communication Technology (NMEICT). This project involves e-content generation, teachers empowerment and adopting e-learning as an effective means of teaching learning process. Under this project BSNL is planning to provide 20 broadband connections of 512 kb in all the Affiliated Colleges of VTU, which will form a Virtual Private Network (VPN) between VTU and its affiliated colleges with 10Mbps bandwidth each college. 75% of the cost for providing this facility will be borne by the MHRD and the colleges have to pay only Rs.24,818/- per year (actual cost is Rs.99,272/-) The advantages of this project to the affiliated colleges are as under

1. The colleges can assess internet of 10 Mbps (best effort, 6 Mb download / 4 Mb upload)
2. The colleges can access the NPTEL content through VPN without any extra charges.
3. The colleges can assess the online lectures by experts from the University (Virtual Class Room).
4. The colleges can download exam related papers, circulars through VPN which is highly secured and fast.

As directed by the Hon'ble Vice Chancellor, **opting for VPN facility at the affiliated Engineering Colleges has been made mandatory for all the affiliated colleges, through which all the colleges will be connected to VTU.** This will help the affiliated colleges as well as the University for all kind of correspondence, data transfer, QPDS, DVS, etc. **Hence, the Principals of affiliated engineering colleges of VTU are hereby informed to avail this facility at the respective colleges on or before 15th January 2012, under intimation to the undersigned.** Further, the colleges which are having higher intake may opt for the broadband connection of upto 40 Mbps in multiples of 10 Mbps. For necessary infrastructure requirement of NMEICT, nearest BSNL Office may be contacted.


(Prof. S. A. Kori)
Registrar
30/12/2011

To,

The Principals of all the affiliated / Constituent Engineering Colleges of VTU.

Copy F.W.Cs. to:

1. The Hon'ble Vice Chancellor through the Secretary to V.C., VTU, Belgaum.
2. The Registrar(Evaluation), VTU, Belgaum.
3. The Special Officers of all the Regional Offices of VTU to make necessary arrangement to avail the above facility at the concerned Regional Office.
4. The Special Officers of Academic Section of VTU, Belgaum.
5. All the concerned case workers, Academic Section of VTU, Belgaum.
6. The In-charge, CNC Section of VTU, to place the Circular in the University Web site.