

N.K. Sinha, IAS
Additional Secretary [TEL] &
Mission Director, NME-ICT
Tel : 011 – 23387781
FAX : 011 – 23388492
E.mail : nksinha.edu@nic.in



भारत सरकार
मानव संसाधन विकास मंत्रालय
उच्चतर शिक्षा विभाग
शास्त्री भवन
नई दिल्ली - 110 115
GOVERNMENT OF INDIA
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
DEPARTMENT OF HIGHER EDUCATION
SHASTRI BHAVAN
NEW DELHI-110 115

No. NME-ICT/AAKASH/2011

23rd November, 2011

Dear Sir / Madam,

You are aware that the Ministry of HRD, under a Centrally Sponsored Plan Scheme, namely, National Mission on Education through Information and Communication Technology (NME-ICT) plans to leverage the potential of ICT to provide high quality, personalized and interactive knowledge modules over the internet/intranet for all the learners in Higher Education Institutions in an any time any where mode. As part of this initiative, a low cost computing cum access device called 'Aakash' was developed. You must be aware that our Hon'ble Minister of Human Resource Development launched 'AAKASH' the world's Lowest Cost Computing-cum-Access Device on October 5, 2011 at Vigyan Bhavan, New Delhi.

2. Using Aakash, students can access the educational e-content that is getting created in a massive program under NME-ICT for UG and PG courses in Humanities, Commerce, Science, Social Science and Engineering etc. E-content that is ready is uploaded on our Sakshat portal (<http://www.sakshat.ac.in>) and the content would continue to increase and shall be made available to every Indian learner. The NME-ICT is further committed to provide broadband connectivity to all higher educational institutions in the country. Nearly 419 universities have as on date been provided 1Gbps connectivity on optical fibre and are getting migrated to the National Knowledge Network. It is quite likely that your university / institution would already have received this connectivity. Installation of a Local Area Network (LAN) within the Universities / institutions connected under NME-ICT is already underway. I would like to bring to your notice that 75% of the cost of providing this connectivity for a 10 year period has been provided by the Govt. of India under NME-ICT. Similarly, 75% of the cost of establishing a LAN at each University is being met by the Govt. of India under NME-ICT. Apart from this, Departments of the University and Colleges shall be provided Local Area Network connectivity. I am sure your University / Institution / College shall derive full benefit of NME-ICT to enhance access, equity and quality in our education system.

3. To enable our students and teachers to access the e-content, computers or laptops or tablet PCs would be needed. Very few universities or institutions can boast of a ratio of 1:1 between the number of students and number of access devices like PCs / laptops / tablet devices. We also have a yawning digital divide between the haves and the have-nots and most student homes do not have broadband connectivity. Therefore, in order to create an environment of learning, in any time anywhere mode, highly



