

#### 4.3.4 Available bandwidth of internet connection in the Institution

The details related to bandwidth of internet connection in the Institution as given below are enclosed (16 pages).

S.No.	Particulars	Page No.
1	Details of bandwidth of internet connection	2
2	Bills of Internet Connection	3
3	E-Copy of the Agreements	6



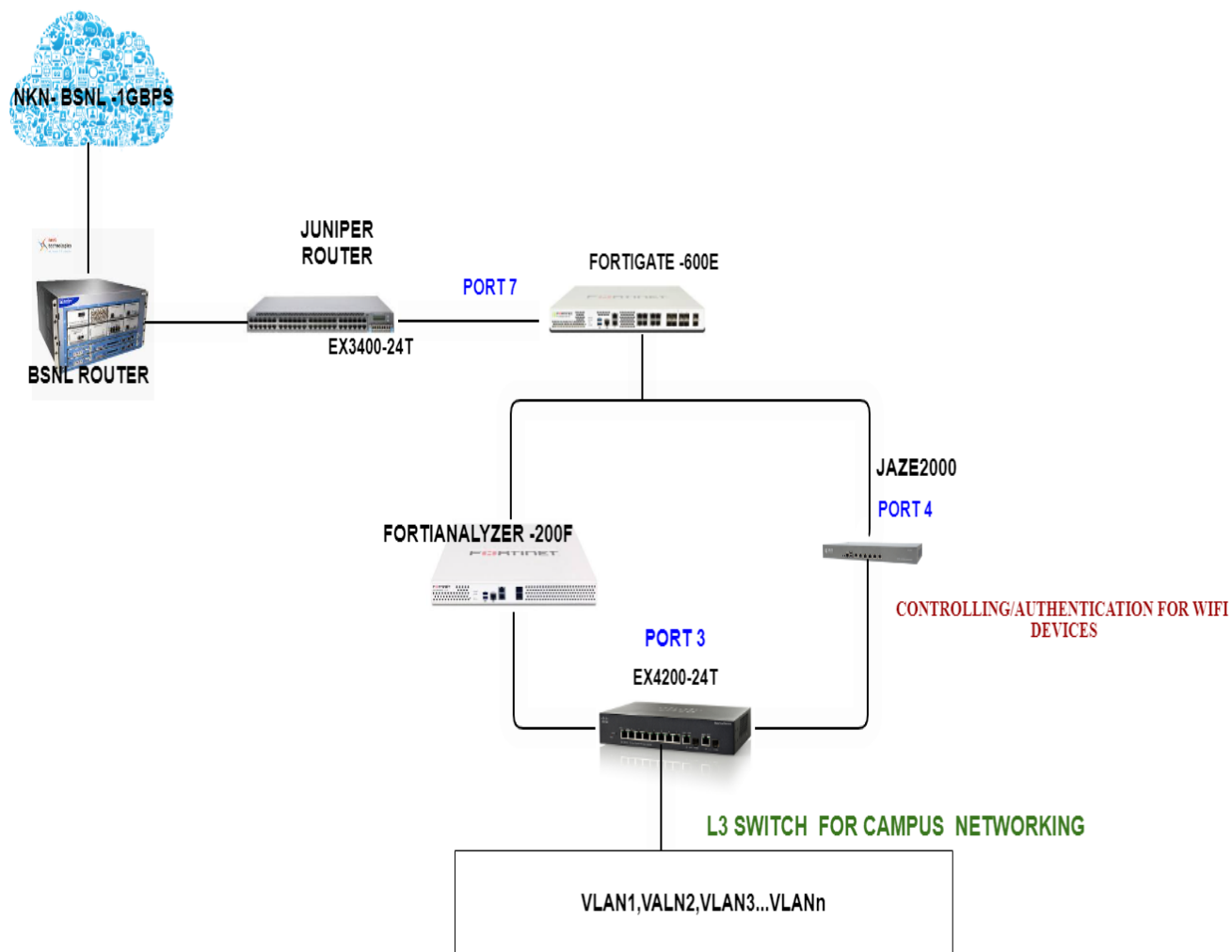
**REGISTRAR**  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.



### ***Criteria 4.3.4 Available bandwidth of internet connection in the Institution (Leased line)***

Internet connectivity is provided with-BSNL: 1 Gbps Under NMEICT Project (National knowledge Network) (Govt. of India) so that the academic and research activities can be handled with better connectivity

### **NETWORK DIAGRAM FOR INTERNET**



**Criteria 4.3.4 Available bandwidth of internet connection in the Institution  
(Leased Line)**

Bills for Internet Connection  
&  
E-copy of Agreement



3683  
17/8/15



974

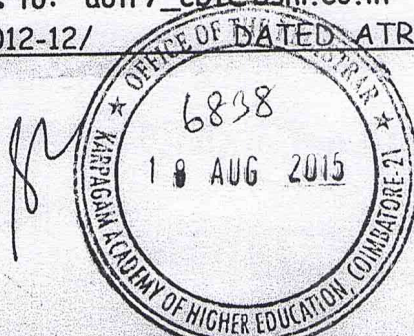
Office of the Principal General Manager  
Room No 117 TRA VAS Section, Bharathi Park II Road, Coimbatore-641043.  
Ph 0422- 2430055, 2437880, 2454100 Fax 0422- 2453545

Email us to: aotr7\_cbt@bsnl.co.in

NO TRA/VAS/NMEICT 1 GBPS /2012-12/ DATED ATR CB-43 THE 13/08/2015

TO

The Registrar,  
Karpagam University  
Eachnary Post Coimbatore



19/8/15  
Vizal

Sub : 1 GBPS link to NKN node -under NMEICT to Universities-reg

Coimbatore Telecom District has provided 1 GBPS link to NKN to your esteemed university under NMEICT, BSNL is the authorized service provider for state of art high speed 1 GBPS connectivity to universities across the country under Government of India Ministry of HRD sponsored NMEICT Project.

As per the service conditions, the university's share of Rs 45,00,000/- ( Rupees Forty five lakhs ) can be paid in five annual installments. Accordingly the particulars of demand notes raised/ being raised, payment received and next installment due are furnished.

INSTALLMENT	due date	AMT	STAX*	TOTAL	PMT DATE	Dues
1	01.06.2011	900000	92700	992700	11.01.2012	0
2	01.06.2012	900000	111240	1011240	08/02/2013	—
3	01.06.2013	900000	111240	1011240	13/02/2014	—
4	01.06.2014	900000	111240	1011240	07/01/2015	—
5	01.06.2015	900000	126000	To be paid		1026000
	Total	4500000				

Hence it is requested to clear the above pending installment dues immediately. All payments shall be made by Cheques/DD drawn in favour of 'Accounts Officer CASH BSNL Coimbatore'

Assuring our best services always

लेखा अधिकारी (मू.जो.से. व सर्किल)  
ACCOUNTS OFFICER (VAS & CCTS)  
प्रधान महा प्रबंधक का/का.  
O/o. PRINCIPAL GENERAL MANAGER  
भा.स.पि. लि., कोयंबतूर  
M.S.N.E., COIMBATORE - 641 043

\*Prevailing service tax will be levied  
Submitted to Chartered

19/8/15

19/8/15

19.8.15





भारत संचार निगम लिमिटेड  
(भारत सरकार का उपक्रम)

**BHARAT SANCHAR NIGAM LIMITED**  
(A Govt. of India Enterprise)

Office of the Principal General Manager

Room No 117 Telephone Revenue Accounts VAS Section, Bharathi Park II Road,  
Coimbatore-641043.

**DEMAND NOTE No : NMEICT-KAPGM-5**

NO TRA/VAS/NMEICT 1 GBPS DEMAND NOTE /2012-12/ 5 DATED AT CB-43  
THE 13.08.2015

TO

THE REGISTRAR,  
KARPAGAM UNIVERSITY,  
COIMBATORE.

Demand note 1 GBPS link to NKN node to Universities- Under NMEICT Project  
Demand note for NMEICT installment no : 5

Date of Installation : 01.06.2011

Link Speed : 1 GBPS

Demand note No		Demand Note Date	Due date
NMEICT-KAPGM-5		01.06.2015 ✓	01/06/2015
No	Particulars	Amount	Rs
1	NMEICT Annual Installment due (Rs 4500000/5)		900000
	Service Tax 14%		126000
	Total		1026000

This demand shall be payable at Coimbatore SSA online cash counters by  
Cheque/DD drawn in favour of ' AO CASH BSNL Coimbatore'

Accounts Officer CCTS & VAS

लेखा अधिकारी (मू.जो.सै. व सर्किट्स)  
ACCOUNTS OFFICER (VAS & CCTS)  
प्रधान महा प्रबंधक का/का.



Enterprise Business Section,  
Room No.309, IIIrd Floor,  
Saibaba Colony Telephone Exchange,  
Alagesan Road,  
Coimbatore – 641 011.  
Ph : 0422 2449400, Fax: 0422 2430430



भारत संचार निगम लिमिटेड  
(भारत सरकार का उपक्रम)  
**BHARAT SANCHAR NIGAM LIMITED**  
(A Govt. of India Enterprise)

**COIMBATORE TELECOMMUNICATIONS**

Letter No. AGM(EB)/ NMEICT-Campus LAN/2013-2014/56 dated at CBE the 27.12.2013.

To  
The Vice Chancellor,  
Karpagam University,  
Coimbatore.

Dear Sir,

**Sub: Signing of Service Level Agreement (SLA) under NMEICT project -reg.**

\*\*\*\*\*

As a part of NKN Project, initiated by Ministry of HRD, State-owned Telecom operator BSNL/MTNL are nominated to provide 1 Gbps connectivity under NMEICT Project to all Universities. Accordingly the connectivity was established to your esteemed University.

In view of maintaining the connectivity and enhancement of Quality of Service, a bi-party Service Level Agreement (SLA) has to be entered between BSNL and your esteemed University.

Annexure of SLA is herewith attached, which may please be signed with seal and requested to return one copy of the agreement to this office for the onward transmission to our Corporate office.

Thanking you,

Yours sincerely,

Deputy General Manager ( EB & Mktg)  
Saibaba Colony Telephone Exchange, BSNL  
Coimbatore – 641011



## ANNEXURE

### Service Level Agreement

To ensure an acceptable level of quality of service, BSNL/MTNL proposes to offer following terms in service level agreement.

#### A. General Conditions

1. The service window is from 1000hrs to 1800 hrs on all working days (i.e. except Sundays and Gazetted holidays). Best efforts would be made for booking /fault rectification outside the service window also but the period will not be considered for calculation of rebate.
2. Causes of downtime of circuits/links include but are not limited to:
  - a. Leased Circuit equipment (i.e. NTU) failures, supplied by BSNL/MTNL to CUSTOMER
  - b. Circuit Outage (at BSNL/MTNL end only)
  - c. Leased Circuit device hardware failure/malfunction
  - d. Power outages (in BSNL/MTNL)
  - e. Human error (in BSNL/MTNL)
  - f. Process failure (in BSNL/MTNL)
  - g. Local Loop failure between the BSNL/MTNL MPLS node and Customer's premises, wherever applicableDowntime ends upon the successful transmission of data to and from such site or Circuit.

#### B. Customer's Responsibility

1. Any fault duration (i.e. downtime) shall be calculated from the time the fault is reported and a fault docket number is issued to customer.
2. The institute will ensure availability of staff (especially during the service window) who are capable of dealing with the MPLS Circuit equipment/ Router. The period in which CUSTOMER premises is found closed or no staff is available when BSNL/MTNL staff visits the premises for testing or want to test the circuit from BSNL/MTNL location, will be excluded from fault duration.
3. The CUSTOMER shall provide all necessary assistance and access to its facilities for preventive and corrective maintenance to BSNL staff all the time.
4. In addition to the above following shall be excluded from fault duration:
  - I. Unavailability of circuit due to power failure at CUSTOMER end.
  - II. Unavailability of circuit due to mishandling of BSNL equipment (NTU) or any cables attached to such equipment at CUSTOMER end.



- III. Unavailability of circuit due to fault in CUSTOMER Premise equipment (CPE)/ network.
- IV. Unavailability of circuit due to the faults in the outdoor network of BSNL by third parties.
- V. Unavailability of circuit due to the force majeure.
- VI. Fault duration outside service window, if fault is booked after service window period.
- VII. Unavailability of circuit due to Planned Service Outages or Routine Maintenance not more than 4 hours in a month. BSNL/MTNL shall provide advance notice prior to conducting any scheduled maintenance.
- VIII. Interruptions during any period when the Customer chooses / elects not to release the Service for testing or repair and continues to use the Service on an impaired basis.
- IX. Interruptions not more than 4 hours in a month during any period when the customer has not released the Service to BSNL/MTNL for maintenance or for the implementation of a Customer Service Request.
- X. Interruptions caused by the Negligence of the customer including the provision of inaccurate information.

#### **C. PROCEDURE OF FAULT BOOKING**

1. CUSTOMER shall book the fault on assigned number of MPLS NOC viz., '1800-425-1957' (prescribed number for MPLS faults/complaints). (Date and time of booking of fault shall be taken as reference for the purpose of calculation of duration of non-availability of circuit).
2. Where the CUSTOMER is unable to find a BSNL/MTNL representative on the number assigned above, the fault can be booked on 080- 2580 4444/2580 7777, which will work as alternate number in such emergency. Status/fault report generated by BSNL/MTNL MPLS network (to the extent provided by the system) shall be taken, as reference if situations where there is ambiguity about the timing and nature of fault.
3. Normally a fault docket number will be provided to the CUSTOMER from BSNL/MTNL on booking of fault.
4. Call centre number 1500 shall be utilized for booking of faults pertaining to VPNoBB or internet.
5. For faults pertaining to campus LAN in the universities, separate contact nos. of the LAN vendor will be provided to the individual coordinators.



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#### D. SLA Conditions

##### 1. SLA for MPLS VPN

1. BSNL/MTNL shall ensure proper functioning of MPLS VPN circuits for an uptime of 99% on per link per year basis.
2. Uptime is defined as below:

$$\text{Uptime (in \%)} = \frac{(\text{Total no. of Hours in the year} - \text{Total Downtime (in hours)})}{\text{Total No. of Hours in the year}} * 100$$

3. The Latency measured as the Round Trip Time from anywhere to anywhere within the BSNL/MTNL MPLS core network shall be within 150 ms.
4. The Packet Loss within the BSNL/MTNL MPLS Core network shall be  $\leq 1\%$ .
5. The Jitter within the BSNL/MTNL MPLS Core Network shall be  $\leq 50\text{ms}$ .

For the purpose of measurement, "downtime" or "fault duration" constitutes any period of time during which the MPLS Circuit is unavailable for the utilization of the customer due to the reasons assignable to BSNL/MTNL MPLS network.

##### 2. VPN over Broadband

A download speed of 512kbps would be assured.

- Upload of 512Kbps also would be provided.
- The above-mentioned bandwidth would be maintained for at least eighteen hours in a day.
- The above bandwidth would be assured up to BSNL/MTNL server only and it will not be binding on the BSNL/MTNL to provide the same bandwidth from servers outside the network. This means that the customer would not insist on the speed mentioned above for the downloads from the servers located outside BSNL/MTNL's network-whose performance BSNL/MTNL has no control over.

##### 3. Internet Bandwidth

1. **Throughput:** The BSNL/MTNL shall guarantee a throughput of an uncontended bandwidth (1:1) as measured on physical layer. **Starting from 5 Gbps, it would reach up to 30 Gbps progressively.** A throughput of bandwidth on 1:1 Full Duplex (both ways) on 24 hours x 7 Days basis would be provided by BSNL/MTNL. BSNL/MTNL would ensure that the defined bandwidth to nearest BSNL/MTNL server is available for 95% of the time.
2. **Round Trip Delay (RTD):** shall be measured by computing the average RTD for one thousand (1000) pings (with acknowledge for each previous packet received) of sixty-four (64) bytes each. In case of International Internet Bandwidth, this



will be measured from BSNL/MTNL gateway router to the Tier-1 ISP in USA, Europe or Asia Pacific where the BSNL/MTNL link will be terminated.

#### RTD Summary

S. No.	Location	From BSNL Gateway Router International Internet Bandwidth
[1]	USA	350 msec
[2]	Europe (UK)	275 msec
[3]	Asia Pacific (Hong Kong)	200 msec
[4]	Asia Pacific (Singapore)	150 msec
[5]	Asia Pacific (Japan)	250 msec

3. **Packet Loss:** shall be measured by computing the percent packet loss of one thousand (1000) pings (with acknowledge for each previous packet received) of sixty four (64) bytes each. At any point of time during the contract period, the packet loss shall be less than 1%. In case of International Internet Bandwidth, this will be measured from BSNL/MTNL gateway router to the Tier 1 ISP in USA, Europe, Asia Pacific where the BSNL/MTNL link will be terminated.

The service shall be assumed to be unavailable or down for – with the occurrence of first Severely Errored Second (SES) of 10 consecutive SES.

- Internet Bandwidth/ IP Port in India, if any or a combination of the three parameters namely **throughput, RTD and packet loss** is not met continuously for a period of thirty minutes, Each slab of down time or unavailability of thirty minutes or part thereof observed over a period shall be taken into account for calculating the liquidated damages for service degradation.

#### Planned Outage

The planned outages will be aimed only to maintain and/ or to improve the network performance and/ or to enhance and/ or to upgrade the network as a whole or any part of it.



The planned outages per site will not exceed four hours in any month. Any excess outage beyond 4 hours shall be included in service unavailability for the purpose of calculating liquidated damages.

The outages due to planned engineering works shall be excluded from the scope of penalties

#### 4. Connectivity to National Knowledge Network(NKN)

- As the connectivity is proposed via 1Gbps MPLS links, SLA terms of MPLS links would be applicable here.

#### 5. LAN setup in Universities and colleges

- **Uptime:** The uptime for active components would be 95% for the LAN network provided in colleges & universities.
- Faults in the wiring etc. would be attended within 48 hours of reporting.
- The life span of routers, switches etc. would be 5 years & for passive components in the network, lifespan would be 12 years. BSNL/MTNL shall ensure these life spans, via vendors employed for maintenance of LAN network.
- Any new provisioning requirement would be completed within *five* working days.
- **Spares:** Adequate spares for switches (not less than one) would be maintained for any emergency /maintenance requirements in each location.

### **E. PROCESS TO BE CARRIED OUT BY BSNL/MTNL**

#### ***Restoration of Fault***

- i. On receipt of complaint, BSNL/MTNL shall make its best efforts to localize the fault and restore the same at the earliest. The CUSTOMER shall provide all necessary support for enabling testing of the circuit at any hour of the day.
- ii. In case the CUSTOMER is unable to provide necessary facilities to BSNL/MTNL, BSNL/MTNL will test the circuit on its network to the last point feasible and clear the fault docket after rectification of the fault. Circuit shall be presumed to be restored when BSNL/MTNL has tested the circuit and cleared the fault docket after finding that the circuit is capable of working properly. The fault duration shall accounted accordingly.
- iii. Faults should be booked within the '**Service Window**'. Faults booked within the Service Window shall normally be attended on the same day. However, for faults booked beyond the Service window, BSNL/MTNL will make all efforts (from the NOC / Node, other field units) to restore the circuit during the night, to the extent feasible, the fault restoration work shall in any case be resumed during the '**Service window**' on the next day.



- iv. **Escalation matrix** for the faults would be as follows:
  - a. Level 1: Call centre nos. as provided above
  - b. Level 2: Account Manager in each SSA under overall charge of SSA Head
  - c. Level 3: GM In charge of Broadband at each Circle headquarter.

**F. Penalty**

- o The maximum rebate shall be limited to 5% of the annual rental of each service for the lowest of the bandwidths availed during the period of SLA.

**MPLS-VPN/Internet Bandwidth**

- o If the service uptime for the applicable year is below the uptime guaranteed, then a rebate of 0.2% of the rental of the service per month shall be given for every 10 hours or part thereof downtime in excess of 88 hours in one year. For this purpose the number of days in a year is taken as 365 leading to a total duration of 8760 hours per year provided the billing will be pro-rata i.e., consumer will be charged only proportionately to the service provided in a month.

- o **VPN over Broadband**

- Faults for the purpose of penalty calculation would be counted if the same are not attended within 3 days; beyond this period, a rebate of 0.33% per day shall be applicable.

**LAN Maintenance**

- For active components, per day rebate of 0.2% of the AMC charge beyond guaranteed uptime will be provided.
- For wiring faults extending beyond 2 days and affecting more than 10% of the nodes in a particular site, per day rebate of 0.2% of the AMC charge will be provided.

**FORCE MAJEURE**

Neither BSNL/MTNL nor the CUSTOMER shall be liable to each other for any delay in or failure of performance of their respective obligation under the agreement caused by occurrences beyond the control of BSNL/MTNL or the CUSTOMER including but not limited to fire (including failure or reductions), acts of God, acts of the public enemy, war, insurrections, riots, strikes, lockouts, sabotage, any law, statute or ordinance, thereof of any other local authority, or any compliance therewith or any other causes, contingencies of circumstances similar to the above. Either party shall promptly but not later than thirty days thereafter notify the other of the commencement, and cessation of such contingencies, and if such contingencies continue beyond three months, both parties



agree upon the equitable solution for termination of this agreement or otherwise decide regarding course of action to be adopted.

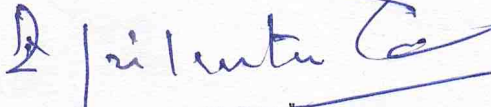
#### Arbitration

In the event of any dispute or difference relating to the interpretation and application of this Agreement/MoU or the breach, termination or invalidity thereof the parties shall at first instance endeavour to amicably resolve/reconcile by mutual discussion/reconciliation in good faith. If the dispute or difference, breaches and violation arising from or related to the Agreement/MoU cannot be resolved within 60 (sixty) days of commencement of reconciliation/discussions, in such case, the same shall be referred by either party for arbitration to the sole Arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India, in charge of Department of Public Enterprises. The Arbitration and Conciliation act 1996 shall not be applicable to the Arbitration under this clause. The award of the arbitrator shall be binding upon the Parties, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference, the dispute shall be decided by the Law Secretary, whose decision shall bind the parties finally and conclusively. The parties in the dispute will share equally the cost of arbitration as intimated by the Arbitrator.

IN WITNESS whereof the Parties by the hand of duly authorized representative signed

• These presents of on the

day month and year mentioned above.



GM (NWP CFA), **BSNL**  
Tamilnadu Circle  
60 Ethiraj Salai  
Chennai 600 008



(Vice Chancellor/ Director)

Name of University/ Institute-

**VICE - CHANCELLOR**  
Karpagam University  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.

Witness:



Enterprise Business Cell,  
O/o P.G.M. Telecom., BSNL,  
No.2, Bharathi Park Road 2  
Coimbatore – 641 043.  
Ph:0422 2449400  
Fax: 0422 – 2430430



भारत संचार निगम लिमिटेड  
(भारत सरकार का उपक्रम)  
**BHARAT SANCHAR NIGAM LIMITED**  
(A Govt. of India Enterprise)

**COIMBATORE TELECOMMUNICATIONS**

Lr.No. AGM(EB)/1Gb NMEICT/2010-11/3083 Dated the 13-12-2011

To  
Karpagam University,  
Coimbatore

**SUB: Connectivity of Universities under NMEICT project - reg**

Dear Sir,

Thank You very much for evincing keen interest for connecting **Karpagam University** under NMEICT. BSNL has completed the connectivity to **Karpagam University** in all respects, under NMEICT project. The pipe created is for 1 GB, (155 Mbps of broad band connectivity has been established with 100 Mbps download and 55 Mbps upload speeds). As and when the load increases, configuration suitably will be changed by BSNL. The configuration and circuit ID particulars for the above connectivity are as follows :

- |   |                     |
|---|---------------------|
| 1. IP address of <b>Karpagam University</b>                             | : 117.211.85.232/29 |
| 2. IP address of Gateway  | : 117.211.85.233    |
| 3. Circuit ID   | : 1904              |
| 4. Optical Fibre pair is connected to GE-Fibre convertor                |                     |
| 5. Date of connectivity of <b>Karpagam University</b> to NMEICT Project | : 01/06/2011        |
| 6. Power measured at Fibre convertor                                    | : -10.5             |

**Escalation of the fault if any, can be made to Sri. K.Mahalingam, DE Transmission 94432 00444**

In case of any assistance please contact the officers at the following Telephone Nos.

- |                      |                              |               |
|----------------------|------------------------------|---------------|
| 1. Smt.R.R.Latha     | Sr.Customer Relation Manager | : 94861 01157 |
| 2. Sri. S.Muthukumar | AGM (EB & CRM)               | : 94861 01049 |

Assuring better services always

Yours Sincerely,

N.S.C.SEKHAR/  
DGM ( EB & IT ), BSNL,  
O/o Principal General Manager,  
No.2, Bharathi Park Road No.2,  
Coimbatore – 641 043  
e-mail ID: sekhar\_nsc@bsnl.co.in,  
Mobile No. 94430 00413

The above connectivity to NMEICT project is hereby confirmed,

For Karpagam University  
(Name & Designation)  
(e-mail ID, Contact No.)

V. KARTHICK.  
Trustee.

info@karpagam.com





Enterprise Business Cell,  
O/o PGMT, Telecom Building,  
First floor, Coimbatore – 641 043.  
PH : 0422-2449400 Fax : 0422-2430430



BHARAT SANCHAR NIGAM LIMITED  
(A Govt. of India Enterprise)  
COIMBATORE TELECOMMUNICATIONS  
(An ISO 9001:2008 Certified Unit)

EB(S)/ Karpagam University / 2011-12 / 9 dated at Coimbatore-43 the 1.12.2011.

To  
Vice Chancellor,  
Karpagam University,  
Pollachi Main road,  
Eachanari post,  
Coimbatore 641021.

SUB: Provision of 1 Gbps connection to universities under NMEICT project – reg

We are grateful to you and your esteemed institution for the continued patronage shown to BSNL.

1 Gbps connectivity under NMEICT project has been provided to your esteemed university on 1.6.2011 and the connection is working satisfactorily.

For this 1 Gbps connectivity, we have issued demand note to pay Rs.9 lakhs (plus service tax), as total amount of Rs. 45 lakhs (which has to be paid in 5 instalments for first 5 years) vide demand note no 120 dated at Coimbatore the 27.10.2010. We are being pressurized by our accounts wing. Copy of demand note is enclosed herewith, for ready reference please.

We request your goodself to kindly arrange for payment of the first instalment to this connectivity.

Assuring you of our best services always,

Thanking you,

Yours sincerely,

(N S C Sekhar),  
Assistant General Manager (EB),  
O/o PGMT, Telecom Buildings, BSNL,  
Coimbatore 641043.  
Mobile 94430 00413

Encl: Copy of demand note for first instalment of Rs.45 lakhs