



Specifications for internet Connectivity
(Including installation & all required accessories required for installation)

Sr. No	Specifications for Internet Connectivity 300 Mbps Lease Line for MRSPTU Main Campus/200Mbps for GZSCCET Campus with (1:1) 64 Static IP (Including Installation & with all required accessories for lease line) for one year
1	ISP TYPE Class A
2	Hardware (Fiber link/Radio link/Leased Line Modems, routers, antenna(s) and/or other necessary hardware, If required, to be provided by Tenderer.
3	Software required establishing the required link to be provided by Tenderer.
4	ISP has to provide min 64 Global IP numbers to be provided by Tenderer.
5	Bandwidth monitoring system, Internet router port at ISP Gateway for required bandwidth, to be provided by Tenderer.
6	Liaison with BSNL/Govt. Deptt.(s) for obtaining point to point connectivity between ISP node and GZSCCET and/or WPC clearance (if required). To be Done by Tenderer
7	Installation, configuring of the link and necessary hardware/software, commissioning to be done by Tenderer.
8	Warranty of equipment supplied along with bandwidth for the period of contract.
9	Maintenance Support Service (24 hours 7 days a week) for bandwidth and equipment / Software.
10	Reports for performance monitoring/usage to be submitted on monthly basis.
11	Packet Losses: less than 1%
12	Availability of services: 99 %
13	In case of above parameters going out specifications, payment will be deducted for those periods on per minute basis.
14	The list of existing customers of Internet bandwidth should be provided. Attached

Note: -

1. The quotation should clearly indicate the different component of total charges Recurring (annual) and nonrecurring (one time) including bandwidth, equipment supplied.
2. Educational discount, if any must clearly be quoted.
3. Payment will be made on quarterly basis, payment of last quarter has to be paid after completion.
4. The Financial Bid will be opened only for those bidders whose Technical Bid is found complete and confirm the above eligibility criteria.
5. If any need arises to verify the scan copies from original then the same will be produced by the Bidder before the opening of Financial Bid failing which his bid will be rejected.
6. Any condition/ documents of regarding rates attached with technical bid shall not be accepted.
7. Page Number/Serial Number may be given to each and every page of Tender Documents and other documents attached. Mention Page Number, Wherever the copy (ies) of the document (s) are attached. 8. In case of non-fulfillment of any of the above information/document (s), the Tender will be summarily rejected without giving any notice.
9. In case of downtime, payment will be deducted for those periods on per minute basis.
10. Initially contract period will be for one year and will be extended for one or part thereof, if required by the university (maximum 2 years)
11. The Work is to be done on TURNKEY Basis.
12. Both of the Lease line i.e 300Mbps for MRSPTU Main Campus and 200 Mbps for GZSCCET Campus shall be taken from two different vendors

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