University Computer Centre Punjabi University, Patiala 147002

(Established under Punjab Act #35, 1961)



Dr. Kawaljeet Singh MCA(Thapar). Ph. D.(Thapar)

Director

Reference #: 2550/ UCC Dated: 15 June 2021

Subject: - Expression of Interest

Dear Sir/ Madam.

Greetings of the day!

This is hereby submitted that presently, the University is having 155 Mbps bare minimum bandwidth from NIC/ BSNL under NKN/ NMEICT project. The connectivity is through fiber. The link is being used for Internet surfing, accessing online e-journals, online admissions, subscribed cloud based applications, online teaching, online meetings and various other academic purposes. The facility is being provided by the vendor at the single point in the Campus at the University Computer Centre.

The University will evaluate the Expressions of Interest submitted by the different ISPs of the region so as to evaluate the options in hand or to follow the purchase procedure as per the University Guidelines by inviting quotations/floating tender/ making purchase from GeM Portal etc., if required by considering various other related factors.

Please provide your intent and techno-commercials (tentative) for the dedicated 1:1 uncompressed full duplex 155 Mbps Bandwidth (If needed, Can be increased/ decreased); Connection type OFC leased line with backup provision, Uptime Guarantee: 99.9 %; Throughput: 100%; Latency/Round-trip time from ISP node will be 30ms and from International Internet site will be less than 350 ms up to 80 % usage of bandwidth and less than 700 ms if usage exceeds 80%; Packet loss: Less than 1 %; Bandwidth: 155 Mbps that can be shown by using MRTG or other necessary tools while doing multiple downloads; maintenance of link will be the responsibility of ISP; delivery, installation, maintenance and support for all the allied equipment for services will be the responsibility of the ISP; running 48 IP addresses for Patiala campus. Any special provisioning of site as required by the ISP and/ or any additional equipment required for providing the facility at the site will be provided by the ISP and can be taken after the termination of the service period.

We will highly appreciate your kind support in the form of submission of the Expression of Interest by 25-06-2021 by 4:00 PM in the office of Director, University Computer Centre, Punjabi University, Patiala (director@pbi.ac.in)

15 6 Dr. Kawaljeet Singh