RABINDRA BHARATI UNIVERSITY

56A, B.T. Road, Kolkata – 700050.

Ref. No.: IS/RBU/146(A)/01/2017

Date: 16/01/2017

Corrigendum to Tender for Centralized Backup Software

Tender Ref. No.: IS/RBU/146(A)/01/2017 **dated** 09/01/2017

With reference to our above mentioned Tender for Centralized Backup Software, the following amendments are made to the Tender.

Amendment 1.
Page 10, V. Technical Compliance

The following technical specification should be considered by the bidders while bidding for the items mentioned in the tender notice. The technical specifications mentioned in **V. Technical Compliance** of the above mentioned tender notice must be ignored.

Technical Compliance:

S. No.	Requirements	Compliance (Yes/No)
1.	Backup Software must support GUI with centralized management / Single interface for management of all backup activities. The backup software may have firewall support & alerts	
2.	Supports Email notification and SNMP monitoring	
3.	Software should be easy to use interface featuring intelligent dashboards that have visibility to monitor every backup and recovery job in a single view.	
4.	Backup Software Must support Advanced sharing of different media across the environment (disk, tape and optical)	
5.	Backup Software should support Tape Migration	
6.	Backup Software must support multiple level of backups including full, incremental and differential backups	
7.	Backup Software should support Image-Based Protection for Windows and Linux Workstations	
8.	Backup Software should be Integrated Replication (RPS) of Image Backups	
9.	Backup Software should support operating system like – Windows, Mac & Linux OS	
10.	Backup Software should support Host Based Agentless Backup for VMware &	

	Hyper-V	
11.	Backup Software should support Local & Remote Virtual Standby	
12.	Backup software must provide full native integration with application awareness for 64-bit Active Directory, SQL, Exchange and Share-Point Support & Databases like Oracle, MS SQL, MySQL, iSeries, Post GreSQL, etc.	
13.	Backup software must provide Enterprise-wide search and data classification integrated to the base product	
14.	The software must be able to perform inline block-level de-duplication of data across backup and archive without requiring expensive and proprietary disk appliances	
15.	The software must provide de-duplication	
16.	The software must provide source side Global de-duplication	
17.	The software must be able to Compress and Encrypt data at the Client-side should be available even when utilizing de-duplication	
18.	The software should provide functionality to protect remote branch offices that ensures that data transfer across WAN links is minimized, providing both de-duplication or byte-level replication options, whilst providing for granular restore capabilities	
19.	Backup Software must support complete integration of Server Backup, Desktop/Laptop Backup, Snapshot Management, Archive and Replication Solution with a Single Console to manage all the solutions	
20.	Backup software solution must support hardware integrated snapshot backup, with application aware and granular recovery option. Should support leading storage vendors.	
21.	Backup software must have ability to de-duplicate objects across multiple systems and multiple application types. It should Support block level De-duplication within disk libraries across disparate operating systems (OS)	
22.	Backup software should integrate with Disk Backup target device which supports hardware/software data de-duplication capabilities.	
23.	Backup Solution must support multi tenancy feature for creation of distinct data zones where the end users have access without being able to view data, backups, recoveries, or modify in other data zones.	

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24.	Backup software solution must support IPV4 and IPV6 addressing system.	
25.	Backup software solution must have capability to do trend analysis for capacity planning of backup environment	
26.	The offered software license must not have any limitation on backup storage capacity	
27.	Application and database backup for Oracle, MS SQL, MySQL, etc.	
28.	Backup features should include OS image (Bare Metal Restore), NDMP (Network Data Management Protocol) backup, De-duplication	
29.	Backup Software should support Bare Metal and dissimilar hardware recovery	
30.	Should have support to replicate backed up data to secondary location	
31.	Historical data to be archived based on user defined policy of age, file size, primary storage quota	
32.	Licenses must be one-time and perpetual	
33.	One year on-site support for software	
34.	Implementation support and onsite training to be provided by the bidder	

Amendment 2.

The last date of submission of bids and documents is hereby extended till **25/01/2016** upto **2PM**.

Finance Officer