

## *Section VI. Schedule of Requirements*

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item No.	Description	Quantity	Unit	Delivered, Weeks/Months
1	<p><b>PRISMS CLOUD HOSTING</b></p> <p><b>Cloud Hosting for Prisms Integrated School Management System</b></p> <ul style="list-style-type: none"> <li>- Set-up and Configuration of AWS Cloud Hosting,</li> <li>- with security and database,</li> <li>- files back-up,</li> <li>- 24/7 web access,</li> <li>- Application Server: 1x Load Balancer Server, 2x APP Server with 36 Cores 64GB RAM</li> <li>- Database Server: 1x Load Balancer Server, 2x DB Server with 36 Cores 64GB RAM,</li> <li>- 8TB Storage,</li> <li>- 99.9% SLA Reliability,</li> <li>- 20,000+ students,</li> <li>- 8 campuses</li> <li>- 99.9% Uptime and Web visibility,</li> <li>- Tax Inclusive</li> </ul>	6	months	<p>Delivery Period: Seven (7) Calendar Days upon receipt of Notice to Proceed <b>(NON-EXTENDIBLE)</b></p> <p>Subscription: Six (6) Months</p>
2	<p><b>USTEP LMS CLOUD HOSTING</b></p> <p><b>Cloud Hosting for USTeP Learning Management System</b></p> <ul style="list-style-type: none"> <li>- Set-up and Configuration of AWS Cloud Hosting,</li> <li>- with security and database,</li> <li>- files back-up,</li> <li>- 24/7 web access,</li> <li>- Application Server: 1x Load Balancer Server, 2x APP Server with 36 Cores 64GB RAM</li> <li>- Database Server: 1x Load Balancer Server, 2x DB Server with 36 Cores 64GB RAM,</li> <li>- 8TB Storage,</li> <li>- 99.9% SLA Reliability,</li> <li>- 15,000+ students,</li> <li>- 8 campuses,</li> <li>- 99.9% Uptime and Web visibility,</li> <li>- Tax Inclusive</li> </ul>	6	months	<p>Delivery: Seven (7) Calendar Days upon receipt of Notice to Proceed <b>(NON-EXTENDIBLE)</b></p> <p>Subscription: Six (6) Months</p>



<p>Note: (APPLICABLE for Item 1 &amp; 2)</p> <ol style="list-style-type: none"> <li>1. The University can't afford longer downtime of our USTEP Learning Management System and PRISMS. Targeting zero downtime. The best strategy must be done.</li> <li>2. Complete Migration to new AWS Moodle Application Files, Moodle Instance/Server - Configuration Files, LAMP Files (PHP, MySQL, HTTPD, etc.), MariaDB Database, Moodle Data (Approximately 3TB)</li> <li>3. Specifications include: <ul style="list-style-type: none"> <li>- &gt;20,000 Concurrent Connections</li> </ul> </li> <li>4. Backup: Cloud and On-Premise (Back-up device to be installed and provided by the supplier, NAS with 8TB) <ul style="list-style-type: none"> <li>- Periodic (Weekly)</li> </ul> </li> <li>5. With SSL, Web Security Endpoints</li> <li>6. Manage Cloud Server (provide at least two (2) standby Personnel each USTEP and PRISMS)</li> <li>7. Bandwidth on-demand</li> <li>8. Elastic IP Address</li> </ol>			
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**\*\*\*\*\* Nothing Follows\*\*\*\*\***

