

# Terms of Reference for Hiring of Microsoft Certified Partner for MS Azure Subscription for Unnati

## About Unnati

Unnati, supported by the Government of India, is a livelihood access platform developed for India's 30 crore blue and grey collar workforce. Unnati is an omni-channel technology platform connecting job providers and job seekers. The product has been designed to address the unique needs and requirements of blue and grey collar workers and is built on a state-of-the-art technology stack that ensure ease of access and use. In the long term, Unnati will act as career and livelihood growth platform for workers through linkages with government schemes and initiatives

## Background:

QCI is using Azure cloud for Unnati deployments including staging and production servers. QCI has been using other services too like Enterprise Databases, Docker containers, blob storage, etc.

QCI is proposing to engage a third-party Microsoft certified partner to access to Azure cloud services.

## Scope of Work

Pay-as-you-go, consumption-based subscription from Microsoft certified partners.

Following are the Azure services that QCI uses:

1. App service plan to host applications. Supports all major web and application platforms. Deploy across Availability Zones for reliability, monitors status and usage.
2. Creation of separate virtual machines for different projects with private and public subnets across different availability zones. Creating network security groups, route tables, application gateway etc.
3. Load balancer to balance the load of various applications, internal as well as external. Distributes network traffic across your set of virtual servers.
4. Storage accounts to store static files, data, blob, etc. to be accessed from anywhere in the world over HTTP or HTTPS.
5. Role-based access control system plays a very important role while assigning use-case permissions. Manage user access to Azure resources through policies.
6. Azure functions to perform server-less operations on the cloud.
7. Application Insights, Log Analytics Workspace to maintain/analyze logs related to various projects.
8. Billing to create/ download usage report.
9. Azure Cosmos DB API for MongoDB account and Azure Database for PostgreSQL server as database. Provides managed databases.
10. Content Delivery Network WAF policy to secure our different applications.

A few more services that are used, include: Azure Cache for Redis, Event Grid System Topic,

CDN Profile, Endpoint, API management services, etc.

Interested parties may send their detailed proposal including discounts and benefits to be offered regarding executing above activities.

### Other Terms and Conditions:

1. The applicant must be certified partner with Microsoft for Azure Services, valid certificate must be submitted along with the proposal.
2. The applicant must not sub-contract the work to other providers.
3. The duration of contract will be 3 months, which can be extend asper the needs of QCI
4. Payments will be made within 21 days of submission of monthly invoices.
5. Last date of receipt of proposal is December 29<sup>th</sup>, 2021, Wednesday, by 3 P.M.

### Submission Details

Interested parties may send their proposal including the discount offer (if any) and other details inside a sealed envelope super- scribing "Hiring of Azure Certified Partner" to Deputy Director (Accounts), Quality Council of India, Indian Council for Child Welfare Building, 2nd Floor, 4, Deen Dayal Upadhyay Marg, New Delhi 110002 latest by December 29, 2021, 3 PM.

For any further queries, you may please contact the below mentioned email id:

[procurement@qcin.org](mailto:procurement@qcin.org)