#### UNIVERSITY OF COLOMBO CONSULTANT/CONSULTANCY FACULTY OF SCIENCE AHEAD PROJECT

The University of Colombo will entertain applications from suitably qualified persons for the above post up to **31**<sup>st</sup> **July 2021**.

### 1. POST

# Consultant/Consultancy: Configuring the High Performance Computing System for the Faculty of Science.

Under the World Bank funded Accelerating Higher Education Expansion and Development (AHEAD) project, the Faculty of Science seeks a consultant/consultancy to design and configure a high performance computing system for the advanced computing needs of undergraduate and postgraduate research students and teaching advanced computing courses to the undergraduate students.

## 2. TASKS

The selected expert will be required to:

- 1. Install and configure the HPC system and related software in collaboration with a foreign consultant.
- 2. Conduct training sessions to train the academics and researchers to effectively use the system.

Task	Deliverables	
		Time frame (after signing the contract)
Installing the system	Configuration of servers, network, installation of software and HPC management system	1 month - 3 months
Training staff and students	Conduct one/more training workshops (physical /online)	3 months - 6 months

#### **3. DELIVERABLES**

## 4. DURATION

The contract will run for 6 months from the date of signing the contract.

## 3. ELIGIBILITY

BSc

At least 5 years working experience (within the last 10 years) in server administrating, maintaining, configuring, and customizing

## 6. METHOD OF PAYMENT

A total payment of LKR 500,000.00 disbursed on completion of deliverables and submission of a consultancy report as follows:

1. LKR 500,000.00 will be paid in one instalment once the HPC system of the Faculty of Science is configured and a workshop for the academic staff is being conducted.

#### **INSTRUCTIONS FOR APPLICATION**

Candidates are invited to submit, an updated CV or Company portfolio along with a cover letter/email on the basis of which selected candidates will be interviewed. Duly completed applications should be forwarded under registered cover to reach,

# The Coordinator (Activity 3),

**AHEAD Project Office-Faculty of Science**,

## University of Colombo,

#### Colombo 03.

or a soft copy to science@ahead.cmb.ac.lk, with the post applied for on the subject line, on or before 31<sup>st</sup> July 2021.