UNIVERSITY OF COLOMBO	Extended till 5 <sup>th</sup> Nov 2019
CONSULTANT/CONSULTANCY	
FACULTY OF ARTS AHEAD PROJECT	

The University of Colombo will entertain applications from suitably qualified persons for the above post up to **22<sup>nd</sup>**-**October 2019.** 

### 1. POST

# <u>Consultant/Consultancy: develop a Navigation System that would support students to easily access and</u> navigate through the Faculty of Arts, University of Colombo

Under its World Bank funded Accelerating Higher Education Expansion and Development (AHEAD) project, the Faculty of Arts seeks a consultant/consultancy to develop a Navigation System that would support students to easily access and navigate through the Faculty of Arts, University of Colombo in order to create an accessible and equal learning environment for all students with disabilities in the Faculty of Arts.

# 2. TASKS

The selected expert will be required to:

- a) Develop a proposal for establishing a navigation system in the Faculty of Arts that can be used through a mobile application
- b) Identify the software and hardware requirements necessary to complete the task
- c) Present specifications for the necessary software and hardware needed to complete the task
- d) Develop, install and test the navigation system
- e) Monitor and fix bugs for a period of 6 months after instalment
- f) Submit monthly progress reports to the Dean, Faculty of Arts; Deputy Registrar, Faculty of Arts; the Main Coordinator, AHEAD project and the Activity 4 Coordinator

### 3. DELIVERABLES

Key Task	Required Deliverable	Time frame (after signing the contract)
The individual/firm should present a	• Detail proposal of the project	1 month
detail Proposal on the project The individual/firm should be able to submit a report on the software/hardware requirements with specifications	• Report on the software/hardware requirements	3 months
The navigation system should be developed, installed and tested	<ul> <li>Developing, installing and testing the navigation system</li> </ul>	8 months
A report on the performance of the navigation system should be	• Report on the performance of the navigation system	12 months

Key Task	Required Deliverable	Time frame (after signing the contract)
submitted with a plan for maintenance	• Plan for maintenance of the system	

# 4. **DURATION**

The contract will run for 1 year from the date of signing the contract.

### 5. ELIGIBILITY

- At least 5 successful e-projects developed and implemented in the last 10 years
- Human resource capacity to carry out the above tasks without disruption
- An IT degree or equivalent from a recognised university
- A qualification in computer programming and application development

### 6. METHOD OF PAYMENT

A total payment of LKR 700,000 disbursed on completion of deliverables and submission of a consultancy report as follows:

- 1. LKR100,000 will be paid once the Proposal is developed, presented and approved by a panel representing the Faculty of Arts
- 2. LKR400,000 will be paid once the navigation system is developed, installed and tested in the Faculty of Arts
- 3. LKR200,000 will be paid once the report on the performance of the navigation system and the plan for maintenance is submitted.

### **INSTRUCTIONS FOR APPLICATION**

Candidates are invited to submit, (a) a covering letter indicating the post applied for (b) an updated CV or Company portfolio with (c) recommendations from two non-related referees or two previous employers for whom *e-projects were developed*, on the basis of which selected candidates will be interviewed.

Duly completed applications should be forwarded under registered cover to reach,

### The Coordinator (Activity 4),

### AHEADProjectOffice-Faculty of Arts,

University of Colombo,

### Colombo 03.

or a soft copy to **arts@ahead.cmb.ac.lk**, with the post applied for on the subject line, on or before **22<sup>nd</sup>-October**-**2019.** 

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