

(Department of Science & Technology, Govt. Of Bihar)

Advertisement Letter

Package Code: 1084/TEQIP-III Date: 23-Jan-2020

Package Name: Training on Android App & Website Development

Expressions of Interest

Consultancy for Training on Android App & Website Development

The Technical Education Quality Improvement Programme [TEQIP]-Phase III Project now invites eligible Consultants to indicate their interest in providing the services. A Consultant will be selected in accordance with the procedures set out, in the World Bank's Guidelines: Selection of Employment of Consultants by World Bank Borrower (current edition). Interested Consultant may submit "Expression of Interest" in a sealed envelope clearly superscripted as Expression of Interest for Training on Android App & Website Development and may obtain further information about the services and procedures at http://mitmuzaffarpur.org

Consultants may associate other Service Providers to enhance their qualification/skill. Expressions of Interest must be delivered to the address below on or before date 10-Feb-2020

MIT, Muzaffarpur



(Department of Science & Technology, Govt. Of Bihar)

SELECTION OF CONSULTANTS REQUEST FOR EXPRESSIONS OF INTEREST

Country: India

Project Name: Training on Android App & Website Development

The services include

Consulting Services: Training on Android App & Website Development

Brief Description : To help students to convert their ideas into Start Ups

Organization : Muzaffarpur Institute of Technology, Muzaffarpur

The Muzaffarpur Institute of Technology now invites eligible consultants to indicate their interest in providing the services. Interested consultants must provide information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc). Consultants may associate to enhance their qualifications.

A consultant will be selected in accordance with the procedures set out in the World Bank's *Guidelines: Selection and Employment of Consultants by World Bank Borrower* NPIU.



(Department of Science & Technology, Govt. Of Bihar)

SHORT-LISTING CRITERIA

- (1) The organization should have minimum 5 (Five) regular employees working on.
- (2) The organization should have completed at least three projects of similar nature in past five years.
- (3) The organization should have relevant experience in geographical region.
- (4) Expressions of interest must be delivered to the address below by 10-Feburary-2019

Principe

Muzaffarpur Institute of Technology

Laxmi chawk, Muzaffarpur

Bihar-842003

Tel: 98728433371

Email: principal@mitmuzaffarpur.org



(Department of Science & Technology, Govt. Of Bihar)

Muzaffarpur Institute of Technology, Muzaffarpur TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP] PHASE - III TERMS OF REFERENCE (TOR) FOR APPOINTING THE FIRM FOR ANDROID APP DEVELOPMENT

Position : TRAINER/SERVICE PROVIDER

Organization: Muzaffarpur Institute of technology, Muzaffarpur

Duty Station: Muzaffarpur Institute of technology, Muzaffarpur

Duration: 300hrs.

BACKGROUND:

TEQIP III is a Central Sector Scheme of the Ministry of Human Resources Development (MHRD) and is expected to cover around 26 States and 200 institutions. The Central Government is financing 100% cost. Muzaffarpur Institute of Technology (MIT) is one of the beneficiaries under TEQIP-III.

Institutional Level

At the institutional level, the Board of Governors (BOG) is the body responsible for institutional project design, reform and project implementation. The day-to-day implementation is coordinated by a TEQIP unit headed by the institutional Director and assisted by a senior faculty member as the TEQIP coordinator. Out of around 200 participating Project institutions, including new Centrally Funded Institutions (CFIs). The MIT, Muzaffarpur have signed MoU with State Govt. and State Govt. signed with MHRD.

OBJECTIVE:

Many engineering graduates in India are found to be unemployable due to their poor technical knowledge. Secondly, all the companies required technical knowledge and some new technical skills. If we give up technical knowledge, we will lag behind in the fields of technology. Today the world has become one family. It is all because of technology. So depth knowledge of software has become essential. So Department is planning to provide software training to our students so that they could break the barrier of technical knowledge to shape their carrier.



(Department of Science & Technology, Govt. Of Bihar)

Expected Deliverable

- Agencies / Firms are required to submit their proposals clearly explaining the delivery of the followings with precisely detailed timelines and plan.
- To Improve students technical knowledge on software (app development, website development)
- Analyse & improve the technical skills of students
- The training hours should not less than 300 Hrs.
- The Training firm have to provide the study material to all the trainee students.
- At the end of the training the students should be able to make the app by own.
- To assess the quality of the trainer as well as effectiveness of software training, feedback will be taken by the institute faculty at two stages.
 - a) After one week of starting of module, if 60% students will be unsatisfied with any trainer then service provider (SP) will have to change the trainer for that module within 2 days.
 - b) After completion of module
- The training firm will have to attach the detailed schedule of hours allotted to software training with the submitted quotation.
- Certificate of assessment has to carry its validity for students in terms of qualification and remediation.
- Qualification awarded to the students should have international benchmarking. The certificate of assessment must be benchmarked for international recognition.
- The organization must have office with sufficient permanent professional and administrative staff located in Bihar for day-to-day liaison.
- The assessment provider should have over 3 years of training and assessment; services are certified as meeting the internationally recognised ISO 9001 standard for quality management. The assessments should be well researched and backed by a team of full-time researchers. Delivered as per global standards. The organisation should be part of renowned University.
- There must be minimum one quality teacher **on 20 students**. The trainer must provide **service for 40 students**.



(Department of Science & Technology, Govt. Of Bihar)

STANDARDS:

The training providers must have to provide the quality training for all the trainee students.

SCOPE OF TRANING:

The overall scope of Training Providers:

- (1) The training provider must have to cover all the related topic.
- (2) Provide the progress report of trainee students after completion of each 20Hrs. training out of total training hours.

GENERAL:

No accommodation, TA/DA etc. will be provided by the Institute.

TIMING AND COVERAGE:

The software training must be completed according to schedule to be shared with agency after allocation of tender and must have to cover all related topics.

PERIOD OF SERVICE/CONTRACT:

The period of service/contract should as per schedule (RFP/Service Order).

MIT, Muzaffarpur



(Department of Science & Technology, Govt. Of Bihar)

SELECTION CRITERIA FOR INTERNAL AUDITOR

1. SELECTION METHOD:

QUALITY AND COST BASED SELECTION (QCBS)

QCBS uses a competitive process among shortlisted firms that takes into account the quality of the proposals and the cost of the services in the selection of the successful firm. The relative weight to be given to the quality and cost shall be determined for each case depending on the nature of the assignment. 60% weight is given to the quality and 40% weight is given to the cost.

ELIGIBLITY CRITERIA:

MIT, Muzaffarpur calls for EoIs through advertisement (website/newspaper). The EoI includes information on the required qualifications and experience of the firm, short listing criteria, and conflict of interest provisions. The Service/Training providers shall meet the Minimum Eligibility Criteria specified below. Failure to satisfy any of the Minimum Eligibility Criteria renders the firm not eligible for the assignment. The mandatory criterions are:

Sr. No.	Particulars	Minimum Criteria
1.	No. of Assignments with minimum 30 hours of training	10 Nos.
2.	No. of live apps and websites	1 Nos.
3.	No. of Assignments/Training done with IIT /NIT/Govt. Institutes in India.	1 Nos.
4.	No. of years experience in training in relevant subject/Android App & Website development	3 years.
5.	National level recognition of the applying agency	1 Nos.
6.	No. of years of since filing ITR	3 years



(Department of Science & Technology, Govt. Of Bihar)

Criterion: Firms must qualify following minimum criteria:

- Supporting Documents for Eligibility Criterions: The duly signed copy related to above five particulars must be submitted by the firm along with the technical proposal with following documents (duly signed copy):
 - Firm registration certificate.
 - GST No. and PAN No.
- The firm or any partners of the firm must submit declaration that they were not black listed by IITs, NITs/CFIs or any other Govt. institution in respect of any assignment or behavior.

Principal No. 17-20



(Department of Science & Technology, Govt. Of Bihar)

Evaluation Criteria: The evaluation Criteria of Expression of Interest(EoI)

Sr. No.	Criteria	Minimum Criteria	Marks Distribution	Maximum Marks	Supporting Documents
1.	No. of Assignments with minimum 30 hours of training	10 Nos.	15 marks for 10 Assignments 2.5 marks for each additional assignment	20	The duly signed copy of certificate from employer not less than level of dean/principal/director Of institute must be submitted by the authorised Representative.
2.	No. of Assignments /Training done with IIT/NIT and CFTI's only.	1 Nos.	10 marks for 1 assignment 2.5 marks for each additional assignment	20	
3.	No. of Live Websites and Apps	1 Nos.	10 marks for 1 assignment 2.5 marks for each additional assignment	20	The link of the App and Website along with certificate form employer that the app or website was designed by corresponding agency.
4.	No. of years experience in training in relevant subject/ Android App & Website development	3 years	For 3 years- 10 marks 2 marks for each additional year	20	List of training details along with their certificate and balance sheet of that year concerned in training held. Duly signed by the authorized Representative.
5.	National level recognition of the applying agency	1 Nos.	8 Marks for 1 award and 1 mark for each additional award	10	Certificate of Mentor or associated company in national level competition like Smart India Hackathon etc.
5.	No. of years of since filing ITR	3 years	For 3 years-5 marks 1 mark for each additional year	10	ITR of the firm Duly signed by the authorized Representative.
		TOTAL	100		

Principale . 17 > MIT, Muzaffarpur