



0512-2541814,0512- 2530199

e-mail: info@uptti.ac.in

UTTAR PRADESH TEXTILE TECHNOLOGY INSTITUTE

उ० प्र० वस्त्र प्रौद्योगिकी संस्थान

11/208, Souterganj, Parwati Bagla Road, Kanpur

Ref: UPTTI /GEN/ 17-18/ 5593

DATE: 13/02/2018

Notice Board/Website

Sub: Requirement of website creation and hosting

Dear Sir,

We have the requirement to replace our Existing website with the new advanced version. The brief specifications enclosed herewith this letter are guiding and not limiting. We would like you to submit your lowest rates in a sealed envelope containing Technical and Financial details latest by 15/01/2018. Please enclose sufficient proofs to establish that you are in the business of website development. Please use letterhead with GST number printed on it. If it is not available then attach proof of GST Registration.

Thanking you,
Sincerely yours,

(Indra Prakash Mishra)
Registrar & HOD Engg.

**Uttar Pradesh Textile Technology Institute, Kanpur
Inquiry for Website development**

Name of Project:	Pt. Deen Dayal Quality Improvement Programme
Sponsoring Agency:	Dr. APJ Abdul Kalam Technical University
name of Work:	Website development and three years AMC
Starting of project:	15/02/2018
Completion of project:	25 March 2018

Please quote your lowest rates for below:

- 1. Price of development:** _____
- 2. Price of three years maintenance @ rs _____/- per Year:** _____

Total Price: _____

Below Are the Specifications:

Specification for Website development

Scope of work:

- Creation of a dynamic website with International standards - English
- Hosting of website on existing server: The existing website is on other server, which need to be replaced with new website
- Maintenance of website (for One year): The vendor has to deploy sufficient technical, graphics, language experts to maintain and update the website. The website needs to be updated in order to accommodate any future changes and requirements at UPTTI.
- Transfer and editing of existing content to new website Translation of existing content.
- Editing of English content wherever required, The system should be developed based on Open Standard to facilitate future advanced development.
- Campus Images should be photographed with DSLR for website usage.

Design and Composition of Home page of the Website and its approval:

The identified agency / vendor must study the existing website of the College and design the homepage as per the mentioned features and scope of the work. The agency

/ vendor needs to prepare different templates for the homepage, Contents of the website and sitemap which would be presented to and finalized.

Features of the Website:

- Rich User Interface (Web 2.0) based on framework like Bootstrap
- Interactive multimedia oriented web page design. . Multiple banner of inner page. . Should support HTML5, CSS3, JavaScript Framework like JQuery and other necessary futuristic frameworks.
- Design of the website as per W3C guideline.
- Compatible to the browser like Chrome, Mozilla Firefox, Internet Explorer, Safari, Opera. The system should be Operating System Independent. Should support responsive page design compatible to multiple size screens (computer, tablet, mobiles and any other) .
- Should be able to support Video Content.
- Support to Search Engine Optimization.
- Social Media integration and interactivity.
- Language : Java, .Net / NodeJS / PHP .
- Industries standard database : RDBMS , MySQL , PostgreSQL
- Should support, SMS gateway, Online forms, Automated customized reply systems to emails; SMS;
- Interactive features.

Security:

The vendor will provide for the following security features:

- Tools for control and monitoring Website security
- Protection against defacement, hacking
- Design should incorporate security features to protect the site from Session Hijacking, Sql injection, Cross scripting, Denial of Service etc.

Website Pages

Home	Attractive Designed Homepage
About us	About UPTTI
	History

	Vision & Mission
	Infrastructure
	By Law's of Institute
	Board of Governors
	Finance Committee
	Building & work Committee
Administration	Director's Message
	Administration Officers
	Academic Heads
Academics	Departments
	Courses
	Academic Calendar
	Discipline
	Faculty
	Teaching and Evaluation System
	Exam Schedule
	Placement
	Ordinances
	Syllabus
Admissions	Admission Procedure
	Session Start & End date
	Fee Structure
	Payment Procedure
	Department wise student Intake
Departments	Textile Technology
	Textile Chemistry
	Man Made Fiber Technology
	Textile Engineering
	Basic Sciences
	Engineering
	Central Library
Placement	Placement cell
	Alumni Testimonials
	Placement 16-17
Infrastructure	Central Library
	Hostel
	Ground
Life @ UPTTI	Events

	News
	Notices
	Conferences
	Media
Contact Us	Feedback Form
	Google Map Marker
	Quick Enquiry

Additional Requirements:

- Provide for extensive Website analytics and statistics: covering traffic reports, visitor analysis, duration analysis, content wise analysis, top landing pages and top exit pages.
- Look and feel with aesthetics design, good color combination, background and screens, structure and layout, easy navigation
- Collecting information from visitors by enticing them to providing feedback or post comments.
- User friendly with easy to navigate features and easy to use functions.
- User should be able to reach the required page within 2 to 3 clicks.

(Indra Prakash Mishra)
HOD Engg. & Registrar

(Dr. Mukesh Kumar Singh)
Director