राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान—हाजीपुर
NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (NIPER) - HAJIPUR
(Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Govt. of India)
Export Promotions Industrial Park (EPIP), Industrial Area, Hajipur
Dist: Vaishali, State: Bihar, India, PIN: 844102 Website: www.niperhajipur.ac.in

Ref. No. NIPER-HJP/Tender/IT-41/2025-26/15   **Date: 27/01/2026**

Notice Inviting Quotations

Quotation is invited from the interested eligible firms for the Institute Website Re-Design & Development (WordPress + GIGW Compliance)

The institute proposes to redesign and redevelop the existing website using WordPress CMS, ensuring complete alignment with GIGW 3.0 Guidelines, along with enhanced performance, accessibility, multilingual support, and improved user experience. This proposal addresses current platform issues, including image upload limitations, non-responsive layouts, and lack of accessibility compliance. A detailed list of requirements is enclosed for reference. The maintenance cost will be paid half-yearly upon receipt of the invoice.

Sealed Quotations are Invited from the reputed eligible firms as per terms and conditions given below: -

Description	Qty	Unit Price	Total Price
Website Development cost	1		
Website maintenance cost per month	36		
		Total	
		GST as applicable	
		Total (Including GST)	
Total in Word:			

Terms and Condition: -

1. Interested vendors are requested to visit the site and discuss with the indenting Department/Purchase Section for actual scope of work and requirement which is attached in **Annexure-A**.

2. Sealed Quotation may be submitted on the letterhead of the firm latest by 10th Feb 2026 to the tender box of NIPER Hajipur.

3. Quotation Should be in the name of T**he Director, NIPER Hajipur, Vaishali, Bihar-844102.**

4. The Quotation must include all taxes and charges. The L1 Price Calculate on Overall Quoted rate as mentioned in the quotation.

5. Vendor should have registered with GST and done at least one similar work/Service.

6. The above works shall be carried out within 10weeks from the date of award of work.

7. NIPER-Hajipur reserve the right to amend, withdraw or cancel the quotation notice at any point of the bidding process.

Sd/-
Registrar(I/c)

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<u>**Annexure-A**</u>

Institute Website Re-Design & Development (WordPress + GIGW Compliance)

1. Introduction
The Institute proposes to redesign and redevelop the existing website using WordPress CMS, ensuring complete alignment with GIGW 3.0 Guidelines, along with enhanced performance, accessibility, multilingual support, and improved user experience. This proposal addresses current platform issues, including image upload limitations, non-responsive layouts, and lack of accessibility compliance.

2. Project Goals
• Develop a GIGW-compliant website that is secure, accessible, user-friendly, and future-ready.
• Ensure mobile responsiveness, multilingual capability, and assistive-technology compatibility.
• Improve media handling features to support uploading large images.
• Enhance overall performance, security, and content flexibility.

3. Scope of Work

A. Website Re-Design (UI/UX Enhancement)
• Modern, professional, and fully responsive design following GIGW UI/UX standards.
• Streamlined navigation and user journey improvements.
• Consistent typography, colours, icons, and layout system.

B. WordPress Development
• Development on the latest WordPress version with a custom, optimised theme.
• Custom templates for pages, posts, and dynamic elements.
• Enhanced media management with automatic image compression, WebP conversion, and increased upload limits.

C. Mobile Responsiveness
• Fully responsive layouts across mobile, tablet, and desktop.
• Optimized display and usability for smaller screens.

D. Multilingual Support
• Setup of multilingual structure (Hindi, English, or additional languages).
• Language switcher integration and translation support for all content types.

E. Accessibility & Assistive Technology Compliance
• WCAG 2.1 AA and GIGW accessibility alignment.
• Compatibility with screen readers (JAWS, NVDA, VoiceOver).
• Support for refreshable Braille displays.
• Semantic HTML, ARIA labels, keyboard navigation, ALT text, and contrast compliance.

F. Performance Optimization
• Caching, minification, CDN integration, and server-level enhancements.
• Automatic image optimization and lightweight theme structure.

G. Security Implementation
• SSL and HTTPS enforcement.
• Firewall, brute-force protection, and vulnerability hardening.
• Regular backups and update management.

H. Content Migration & Structuring
• Migration of existing site content into the new structure.
• Cleanup of outdated content per GIGW guidelines.

I. Testing & Quality Assurance
• Functional testing, browser compatibility, mobile responsiveness checks.
• Accessibility audits using automated and manual tools.
• Performance and loading speed testing.

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J. Training & Handover
• Hands-on training on content updates, accessibility practices, and multilingual editing.
• Documentation covering security and backup procedures.

4. Deliverables
• GIGW-compliant WordPress website
• Mobile responsive and multilingual setup
• Accessibility-compliant UI/UX
• Optimized image handling system
• Security audit report
• Training and documentation

5. Project Timeline
Estimated project duration: **10 weeks**.

6. Assumptions & Exclusions
• Plugin license fees (if required) not included.
• Hosting, domain, and server costs managed by the client.

7. Feedback Form
A system is needed to collect user feedback through online forms. The Web Administrator at the Institute may take appropriate actions based on the received queries and actionable insights, depending on feasibility.

8. Maintenance
Maintenance support should be available, including updates, fixes, security monitoring, and accessibility compliance checks.

9. Homepage templates

The developer is required to provide at least two homepage templates from which the institute will select the most suitable homepage. According to the chosen new homepage template, the menus and submenus must be aligned, and all content under the relevant headings should be migrated to the new website. A few adjustments to the menu and submenu items need to be considered when finalizing one homepage template from the two provided templates

10. For any queries, please contact Mr Bandi Nagarjuna, System Engineer at +91 6281652899