

टी० पी० एस० कॉलेज, पटना
(पाटलिपुत्र विश्वविद्यालय, पटना की एक अंगीभूत इकाई)

प्रधानाचार्य का कार्यालय

सूचना संख्या:- / पटना,

दिनांक:- 03/07/2026

"आवश्यक सूचना"

संस्थान में पुस्तकालय के सुदृढीकरण एवं डिजिटल प्रबंधन हेतु " फिजिकल स्टॉक वेरिफिकेशन और बार-कोड आधारित संपूर्ण पुस्तक प्रबंधन प्रणाली तैयार करना " का कार्य कराया जाना है

उक्त कार्यों को करने के लिए इच्छुक फर्म (Firm / Company) इस सूचना के प्रकाशन की तिथि से 7 दिनों के अंदर एक लिफाफे (PART-A) में, जिसमें संबंधित फर्म का पैन कार्ड (PAN Card), GST Number (Valid) एवं कम-से-कम तीन वर्ष का Return Filed तथा दूसरे लिफाफे (PART-B) में, जिसमें संलग्न BOQ के अनुरूप संबंधित कार्य का क्रमवार मूल्य (पूर्ण विवरणी सहित) को बंद कर तीसरे सीलबंद लिफाफे में संस्थान के कार्यालय में हाथों-हाथ / डाक / कुरियर से जमा कर सकते हैं। उक्त निर्धारित तिथि एवं समय के उपरांत प्राप्त आवेदनों पर विचार नहीं किया जायेगा।

अनुलग्नक:- 1. यथा उपरोक्त

2. कुल तीन पृष्ठों में

ज्ञापांक 03/447/26/पटना

दिनांक:- 03/07/2026

प्रतिलिपि संस्थान के वेब पोर्टल/सूचना पट्ट पर प्रकाशनार्थ

1. स्थापना/रोकड़पाल टी० पी० एस० कॉलेज, पटना सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित


03/07/26

प्रधानाचार्य
टी० पी० एस० कॉलेज, पटना
संस्थान के वेब पोर्टल

Physical stock verification and preparing of bar code based complete book management system

SR. NO.	MODE OF MANAGEMENT OF BOOK PROCESSING	PARTICULARS
01	MANUAL & AUTOMATION	1. CLASSIFICATION OF BOOKS FROM DDC 23RD ED. 2. CATALOGUEING ON MARC 21. 3. <u>DUE DATE SLIP</u> PASTING OF DUE DATE SLIP ON LAST PAGE COVER. 4. <u>BOOK JACKET</u> PROVIDING AND PASTING OF JACKET CONTAINING INFORMATION LIKE ALL THE RULES AND REGULATIONS (RELATED TO ISSUE OF BOOKS) AND INSTITUTION/UNIVERSITY LOGO. 5. <u>BAR CODE STICKER</u> PROVIDING TWO BAR CODE STICKER WITH LAMINATION-GENERATING TWO BAR CODE ON THE BASIS OF ACCESSION NUMBER AND PASTING ON BOOKS(PASTING ONE ON 1ST PAGE AND 2ND ON LAST PAGE) 6. <u>SPINE STICKER</u> PROVIDING ONE SPINE STICKER - CONTAINING INFORMATION LIKE CLASSIFICATION NUMBER,BOOK NUMBER WITH LAMINATION AND PASTING THE SAME ON THE SPINE OF THE BOOK. 7. <u>ACCESSION REGISTER</u> ACCESSION REGISTER GENERATED FROM THE SOFTWARE WILL BE PROVIDED IN THE REGISTER FORMET.DATA ENTRY IN ACCESSION REGISTER WITH FOLLOWING FIELD IN HANDWRITING MODE(ACCESSION NUMBER,TITLE,AUTHOR,PUBLICATION,PRICE,ITEM TYPE,EDITION,CLL NUMBER,BOOK NUMBER,CALL NUMBER) 8. <u>INSTALLATION & TRAINING</u> INSTALLATION & CONFIGURATION OF MYSQL DATABASE, APACHE SERVER, MAIL SERVER WITH KOHA LMS. 9. DATA ENTRY IN SOFTWARE WITH FOLLOWING FIELDS (ACCESSION NUMBER,TITLE,AUTHOR,PUBLICATION,PRICE,ITEM TYPE,EDITION,CLL NUMBER,BOOK NUMBER,CALL NUMBER) 10. CUSTOMIZATION OF OPAC INTERFACE AND STAFF INTERFACE OF KOHA LMS BASIC CUSTOMIZATION (ONE TIME) • PATRON (STUDENT) DATA UPLODING • BOOK DATA UPLODING • PATRON CATEGORY CREATION • ITEM TYPE CREATION • CIRCULATION FINE RULES SETTING • CATALOGUING FRAMEWORK CUSTOMIZATION (IF NEEDED) • BARCODE AND SPINE SETTING • REPORT CREATION • EMAIL SETTING FOR ALL AND EMAIL ALEARTS 11. GIVING ONE DAYS TRAINING TO THE STAFF OF THE LIBRARY DEPARTMENT. 12. SUGGESTING THE PROPER DISPLAY OF MAGZINE, LITERATURE AND JOURNAL ON THE DISPLAY SECTION. 13. SUGGESTING THE PROPER NEWS PAPER READING TABLE AREAS. 14. SUGGESTING THE PROPER LIGHTING SYSTEM SO THAT THE STUDENT SITTING IN THE LIBRARY MAY NOT FEEL PROBLEM IN READING THE BOOK AND IN LOCATING THE BOOKS. 15. STOCK BOOK VERIFICATION SUCH AS NUMBER OF PHYSICALLY AVAILABLE BOOKSIN READABLE CONDITION AND DAMAGE CONDITION,ISSUED TO FACULTY,DEPARTMENT,OFFICE STAFF AND STUDENT, ETC

2. Barcode reader

Plug & Play:

Barcode reader does not need any software or driver. Just insert the USB with your computer and it's ready to go.

High Compatibility:

Scanner compatible with all systems. It works perfectly on WINDOWS, Linux. Works with Word, Excel and all common software.

Scan Screen:

Quick barcode scanning speed, scanner can easily read barcodes on labels, paper, mobile phone or computer displays. It is also able to read dirty and incomplete codes.

Application Various :

Handheld 2D barcode scanner for business, store ,warehouse operations. payment, healthcare etc.

Decode capability:

Using cutting-edge decoding algorithm technology, can decode various complex 1D and 2D codes DataMatrix (ECC 200), QR Code, PDF417, UPC-A,UPC-E,EAN- 8,EAN-13,Code 39,Code 93,Code 32,Code39(ASCII)etc barcode.

PRICE:-

3. 21.5" Touch Screen Kiosk

SPECIFICATION OF 21.5" TOUCH SCREEN KIOSK

1. 21.5" Kiosk enclosure in 1.5 mm mild steel with powder coated finish, space and provision for mounting 21.5" touch screen monitor,CPU, 4" cooling fan with 6 amp-4 point spike guard.
2. 21.5" PCAP touch glass with Samsung display
3. Intel i5/240 GB SSD/8 GB RAM/windows license .
4. Integration of KOHA Software Library Books and Patron

The integration of touch screen kiosks in libraries offers numerous benefits, including:

Improved Efficiency:

Kiosks allow patrons to check out books and search for materials independently, reducing wait times and staff workload.

Enhanced User Experience:

The intuitive touch interface makes it easy for patrons of all ages to navigate and interact with library services.

Modernized Services:

Kiosks enable libraries to offer self-service options that reflect the digital-first expectations of patrons.

Cost-Effective:

By reducing the need for staff to assist patrons with routine transactions, libraries can save on operational costs.

Increased Accessibility: Touch screen kiosks can be designed to accommodate various needs, including adjustable text size and multilingual support.

1. SDICTION ONLY.
2. THIS RATE IS APPLICABLE ONLY IF THE INSTITUTE/COLLEGE AGREE TO ASSIGN WORK ORDER FOR ALL THE NEW BOOKS PURCHASED FOR LIBRARY FOR MINIMUM ONE YEARS.
3. THERE WOULD BE AN INCREASE OF 10% ON OUR CURRENT RATE FOR LIBRARU WORKS ON YEARLY BASIS.

4. 19" Attendance Kiosk

19" Display Monitor, Industrial Fan-less Mini PC, 8GB RAM, 128GB SSD, RFID Proximity Card Reader (5 to 8cm read distance), and its Member Registration Software, Attendance Software with customized reports such as time-wise, course/Program-wise, Student-wise etc and many more.