

Office of the Principal Kanyashree College, Behala Manton 556, D.H Road, Kolkata Pin – 700034

Phone: 033 2395 8900 Mobile No: 9830163165

Website: www.kanyashreecollege.ac.in Email : <u>kanyashreecollege@ac.in</u>

Tender No: KS/06/BCA/2023

Date: 25.07.2023

TENDER NOTICE

Kanyashree College, is inviting quotations from Government approved suppliers for BCA Digital Electronics Laboratory Equipments for the Department of BCA. The list of specifications is appended below in Annexure I.

Interested, eligible suppliers having registered office in India may submit their bids in annexed proforma by person in College office or by speed post to the College Address (Office of the Principal, Kanyashree College, Behala, 556, Diamond Harbour Road Behala Manton PIN – 700034). All the documents in support of eligibility criteria etc. are also to be sent along with the quotations. Tenders sent by any other mode will not be accepted. No tender documents will be accepted after the expiry of stipulated date and time for the purpose under any circumstances whatsoever.

The Competent Authority at Kanyashree College reserves right to cancel the tender at any time or amend/withdraw any of the terms and conditions contained in the Tender Document, without assigning any reason thereof.

Time Schedule of Tender

submission start date t date for submission of written ries for clarifications to the email id. t Date of Submission of Tender	26-07-2023 0208-2023 e-mail:kanyashreecollege@gmail.com 02-08-2023 upto 5.00 pm
ries for clarifications to the email id.	e-mail:kanyashreecollege@gmail.com
t Date of Submission of Tender	02-08-2023 upto 5.00 pm
tact Details:	Name: Dr. Bimal Kumar Sett Mobile:9474128574 email:settbk@gmail.com
e and time of opening of bids	03-08-2023 at 2.00 pm
	tact Details: e and time of opening of bids



Office of the Principal Kanyashree College, Behala Manton 556, D.H Road, Kolkata Pin – 700034

Phone: 033 2395 8900 Mobile No: 9830163165

Website: www.kanyashreecollege.ac.in
Email : kanyashreecollege@ac.in

INSTRUCTIONS TO THE BIDDERS

I. The Bidder shall be registered legal entity under relevant act.

II. It should have evidence of filing of Income Tax Return for the financial year 2019-20, 2020-21 and 2021-22.

III. It should have PAN number and Valid GST Registration No.

IV.It should not have been blacklisted by the Government Organizations or any Autonomous bodies.

1. BID Documents

The Bidding Document should be in ordered mention below:

- I. Tender Notice/ Tender NO
- II. Bid price (as per attached Annexure-1)
- III. PAN/TAN, Trade License, One cancelled Cheque, GST Reg. No.
- IV. List of Previous similar Works.
- V. Copy of acknowledgment of filing of Income Tax Return for the financial year 2019-20, 2020-21 and 2021-22.

Instructions: The Bidder is expected to examine all instructions, forms, terms and specifications in the Bid Documents. Failure to furnish all information required as per the Bid Documents or submission of the bids not substantially responsive to the Bid Documents in every respect will be at the bidder's risk and shall result in rejection of bid.

1. PERIOD OF VALIDITY OF BIDS

Bid shall remain valid for 90 days after the date of opening of bids prescribed by Kanyashree College.



Office of the Principal Kanyashree College, Behala Manton 556, D.H Road, Kolkata Pin – 700034 Phone: 033 2395 8900 Malin

Phone: 033 2395 8900 Mobile No: 9830163165
Website: www.kanyashroogelland

Website: www.kanyashreecollege.ac.in Email : kanyashreecollege@ac.in

2. BID Opening and evaluation

I. The financial bids will be evaluated on the basis of prices quoted. Taxes will not be considered at the time of evaluation of the Financial Bid.

II. Kanyashree College reserves the right to offer the contract to a qualified bidder.

III. As per observation of Finance Dept. if there is tie in financial bid, TIA (Tender Inviting Agency) may select the agency on the basis of highest technical credential. {Number of Employees (I = 0.1 point), highest annual turnover out of last three financial year (Rs. 1.0 er= 1 point), Similar service rendered in number of Govt. organizations in last 5 yrs (I credential = I point).

3. AWARD of Contract

- I. Kanyashree College shall evaluate as the most suitable by those whose offers have been found technically, commercially and financially viable.
- II. A Work order will be issued by Kanyashree College to the successful bidder.
- III. The Agency should start the work as early as possible after immediate issuance of the work order.

4. Additional Terms & Conditions

- I. College authority might ask for a demonstration from short listed agencies.
- II. This type of job is purely confidential. No data or information relating to the college admission can be provided and/or circulated to others without taking prior permission from the college authority even after the accomplishment of the job.
- III. Payment against work order shall be made on successful completion of the work through e- billing via Alipore Treasury –I during the financial year 2023-24 complying Government Rules and availability of fund in the IFMS from the Department of Higher Education, Govt. of West Bengal.



Office of the Principal Kanyashree College, Behala Manton 556, D.H Road, Kolkata Pin – 700034

Phone: 033 2395 8900 Mobile No: 9830163165

Website: www.kanyashreecollege.ac.in
Email : kanyashreecollege@ac.in

ANNEXURE - I

SL No	Trainer Kit	Specification	Quantity
1.	BCD & Excess - 3 Code Converter Trainer	The single board trainer with inbuilt I.C. regulated power supply + 5 V @ 500 mA power supply. Logic inputs 01 5000.00 5000.00 900.00 5900.00 and Logic output indicators and basic logic gates help to study code conversion between BCD and Excess – 3. I. 7408 × 2 II. 7432 × 2 III. 7404 × 2 IV. LED × 8 Metal cabinet, Printed panel with circuit diagram on Bakelite base 12" X 18". Hardy terminals. Manual with test results (soft and hard copies both) must be provided.	One
2.	Seven Segment Display Trainer	The single board trainer helps to study the seven segment display operation using Decoder. The trainer contains (a) + 5 V @ 500 mA regulated power supply (b) 4 nos. Logic inputs (c) Seven Segment Display (CA, CC) (d) Decoder (7447, 7448) Metal cabinet, Printed panel with circuit diagram on Bakelite base 12" X 18", Hardy terminals, Manual with test results (soft and hard copies both) must be provided.	One
3.	Basic Decoder and Multiplexer Trainer	The single board trainer helps to study Basic Decoder and Multiplexer circuit using basic logic gates. The trainer contains IC regulated power supply, Logic inputs and output indicators and basic logic gates. I. 7404 × 1 II. 7408 × 1 III. 7411 × 1 IV. 7432 × 1 V. LED × 16 Metal cabinet, Printed panel with circuit diagram on Bakelite base 12" X 12", Hardy terminals. Manual with test results (soft and hard copies both) must be provided.	One
4.	Adder &Subtractor Trainer	The single board trainer helps to study Half, Full Adder & Subtractor circuit using basic logic gates. The trainer contains IC regulated power supply, Logic inputs and output indicators and basic logic gates. I. 7404 × 1 II. 7408 × 1 III. 7486 × 1 IV. 7432 × 1 V. LED × 16 Metal cabinet, Printed panel with circuit diagram on Bakelite base 12" X 12", Hardy terminals. Manual with test results (soft and hard copies both) must be provided.	One
5.	Flip – Flop Trainer	The single board trainer with inbuilt I.C. regulated +5 V @ 500 mA power supply, Logic input, Output indicators and Universal Logic Gates [NAND gates] help to test, verify and study the function of basic sequential circuit i) S – R Flip-Flop ii) J – K Flip- Flop iii) T Flip – Flop iv) D Flip – Flop I. 7404 × 1 II. 7408 × 1 III. 7400 × 1 IV. LED × 16 Metal cabinet, Printed panel with circuit diagram on Bakelite base 12" X 18", Hardy terminals. Manual with test results (soft and hard copies both) must be provided.	One
6	Shift Register Trainer	The single board trainer with inbuilt I.C. regulated +5 V @ 500 mA power supply, Logic input & Output indicators help to design, development and testing method of Shift Register (both serial & parallel loading). I. 7473×2 II. 74157×2 III. LED × 16 Metal cabinet, Printed panel with 01 5000.00 5000.00 900.00 5900.00 circuit diagram on Bakelite base 12" X 18", Hardy terminals. Manual with test results (soft and hard copies both) must be provided.	One
7	Asynchronous Counter	The single board trainer with inbuilt I.C. regulated +5 V @ 500 mA power supply, Logic inputs & Output indicators help to construct Asynchronous	

	Trainer	Counter. I. 7473×2 II. 7400×1 III. LED × 16 Metal cabinet, Printed panel on Bakelite base 12" X 18", Hardy terminals Manual with test results (see	
	S	and hard copies both) must be provided to the courts (soft	One .
8	Synchronous Counter Trainer	The single board trainer with inbuilt I.C. regulated +5 V @ 500 mA power supply, Logic inputs & Output indicators help to construct synchronous Counter. I. 7473× 2 II. LED × 16 Metal cabinets, Printed panels on Bakelite base 12" X 18", Hardy terminals Manual with test results (soft and hard copies both) must be provided.	One
9	Digital storage : oscilloscope	, must be provided.	One

Sd/-Principal Kanyashree College Sd/-Convenor Purchase Committee