



**GOVERNMENT COLLEGE OF ENGINEERING, KALAHANDI,
BHAWANIPATNA**

NO: 584

Date :19/08/2019

TENDER CALL FOR SUPPLY OF ROBOTIC EQUIPMENTS

Sealed tender are invited from registered **Firm/vendor/supplier** having valid GSTIN / SERVICE TAX REGISTRATION number for supply of different Robotic Equipments according to the following specification and quantity. Tender documents can be downloaded from the official website of the college (www.gcekbpatna.ac.in) and can be submitted during the specified date along with **Rs.1180/- (Rupees One Thousand One Hundred Eighty)** towards the cost of the tender document and **Rs.6,000/- (Rupees Six Thousand)** only towards the cost of Earnest Money Deposit (EMD) in shape of Demand Drafts (separately) in favour of “**Principal, Government College of Engineering, Kalahandi, Bhawanipatna**” payable at “**Bhawanipatna**”. The completed tender documents must reach the office of the undersigned on or before Date.**09/09/2018 by 5.00 PM** through **Registered / Speed Post / Courier Services etc.** The tender will be opened on Date. **10/09/2018 at 3 PM.**

The undersigned reserves the right to extend the date and reject any or all or part of tender without assigning any reason thereof.

Sd/-

Principal



**GOVERNMENT COLLEGE OF ENGINEERING, KALAHANDI
BHAWANIPATNA**

(A constituent college of Biju Patnaik University of Technology, Odisha, Rourkela)

1. BIDDER PARTICULARS (To be filled by the bidder)

Sl.	Particulars	
i	Name of the Firm/Bidder/Supplier :	
ii	Name of the Proprietor/Partner/Director :	
iii	Email address:	
iv	Telephone Number(s):	
v	Tender Cost DD No. Date and Bank:	
vi	EMD, DD No. Date and Bank:	
vii	Sale Tax/ GSTIN/ Service Tax Registration No.:	
viii	Permanent Account No.(PAN):	
ix	Up-to-date Service Tax Paid Certificate: (If applicable)	
x	Firm Registration Certificate:	

2. DOCUMENTS TO BE SUBMITTED:

- i) Self attested copy of PAN
- ii) Self attested copy of GSTN / Sales Tax / Service Tax Registration certificate
- iii) Self attested copy of GSTN clearance certificate / Service Tax Paid Certificate
- iv) Self attested copy of Experience certificate for supplying of similar items to govt. organizations/educational institution.
- v) DD of Rs. **1180**/- towards tender cost
- vi) DD of Rs. **6,000**/- towards EMD
- vii) Tender document signed with seal & date on each page.
- viii) Declaration form duly signed (Annexure-I)

Note: If the above documents are not submitted in the tender document list then the Firm/Bidder/Supplier will be summarily rejected.

3. Technical Specification:

Sl. No.	Items	Specification	Quantity
1	Chassis Board	PVC Plastic	
2	DC gear motor	300 rpm	
3	Clamp	Coated GI	
4	Nut & Bolts	Coated GI	
5	Battery	Rechargeable Lithium ion 1800 Mili Amp/Hour	
	Battery Charger	12 V , 2 amp Charger	
6	Motor driver	L293D	
7	Bluetooth Module	HC05	
8	Caster Wheel	GI Plastic with SS Ball	
9	Wheel	PVS with Rubber Layer	
10	Battery Jack	Battery Jack with Connector	
11	M-F jumper wire	Ribbon Jumper Cable	
12	F-F Jumper Wire	Ribbon Jumper Cable	
13	M-M Jumper wire	Ribbon Jumper Cable	
14	Arduino UNO	Aurdino UNO R3 Micro Controller	
15	Ultrasonic Sensor		
16	Sound Sensor	LM393	
17	IR Sensor	LM358	
18	Mini Bread Board	PVC Plastic	
19	Programming Cable	USB Type A	
20	Screw Driver	Metal and PVC	
21	Spanner	SS Alumninum Composite	
22	Component Boxes	Transparent PVC	
23	Tool Kit Box	Israel Make , Toughned Virgin PVC	

4. FINANCIAL BID:

Sl. No.	Items	Specification	Price per unit
1	Chassis Board	PVC Plastic	
2	DC gear motor	300 rpm	
3	Clamp	Coated GI	
4	Nut & Bolts	Coated GI	
5	Battery	Rechargeable Lithium ion 1800 Mili Amp/Hour	
	Battery Charger	12 V , 2 amp Charger	
6	Motor driver	L293D	
7	Bluetooth Module	HC05	
8	Caster Wheel	GI Plastic with SS Ball	
9	Wheel	PVS with Rubber Layer	
10	Battery Jack	Battery Jack with Connector	
11	M-F jumper wire	Ribbon Jumper Cable	
12	F-F Jumper Wire	Ribbon Jumper Cable	
13	M-M Jumper wire	Ribbon Jumper Cable	
14	Arduino UNO	Aurdino UNO R3 Micro Controller	
15	Ultrasonic Sensor		
16	Sound Sensor	LM393	
17	IR Sensor	LM358	
18	Mini Bread Board	PVC Plastic	
19	Programming Cable	USB Type A	
20	Screw Driver	Metal and PVC	
21	Spanner	SS Alumninum Composite	
22	Component Boxes	Transparent PVC	
23	Tool Kit Box	Israel Make , Toughned Virgin PVC	

5. Terms and Conditions:

- i) During transportation any damage to the material will be responsibility of the firm.
- ii) The institute reserves the right to reject any or all or part of tender without assigning any reason thereof.
- iii) The institute will not under obligation, give any clarification to the bidder /supplier/vendor whose quotations are rejected / not selected.
- iv) Rates quoted should be without any condition from the tender. Conditional offer will be rejected.
- v) A copy of the work order has to be produced as a proof.
- vi) The bidder/supplier/vendor /Firm have to install the equipments at the institute and give a demonstration to the faculty in-charge.
- vii) No extra payment will be made once the bidder is being given the work order based on the quoted price.

- viii) The firm required to deposit the security amount of **Rs 20,000/-** in the form of demand draft drawn in favour of “**Principal, Government College of Engineering Kalahandi**) Payable at Bhawanipatna along with tender documents.
- ix) The authority holds all the rights to offer the assignment to any of the Bidder in case of equal quotes.
- xiii) The bidders must submit their bids as required in two parts in separate sealed covers prominently super scribed as Part-I “Technical Bid” and Part-II “Financial Bid” and also indicating on each of the covers the “Tender call Notice Number & Date” and due date and time of submission as mentioned in Tender Call Notice.
- xiv) The authority is interested to purchase the items for maximum 600 models as per Technical Specification. However, the authority will purchase the items for 200 models in initial phase and remaining 400 models will be purchased in subsequent phases.

6. Part-I (Technical Bid)

Excepting the price schedule, all other documents as mentioned in para 2 (i-viii) along with bidding documents duly signed by the authorized person in each page shall be covered in Part-I (Technical Bid).

7. Part-II (Financial Bid)

All indications of price shall be given in Part-II (Financial Bid).

Both sealed covers Part-I “ Technical Bid” and Part-II “Financial Bid” should be placed in a third cover along with requisite EMD & cost of Tender documents (separately in the form of DD drawn in favour of Principal, GCEK, Payable at Bhawanipatna) in addition to others requisite supporting documents. The sealed cover containing tender documents as per procedure indicated above should be sent to the Office of **the Principal, Govt. College of Engineering Kalahandi, BHAWANIPATNA** by Registered Post/Speed Post addressing “to the Principal, Government College Of Engineering Kalahandi At:Bandopala ,Po:Risigaon ,Bhawanipatna-766002” within the due date and time as stipulated. The sealed envelope must show the name of the bidder and firm super scribed on the top as:

**TENDER CALL FOR SUPPLY OF
ROBOTIC EQUIPMENT UNDER DST SPONSORED PROJECT IN COMPUTER SC. &
ENGINEERING DEPARTMENT, GCE, KALAHANDI, BHAWANIPATNA
Ref: 26427 DST/ICPS/SCST/2019/37 Date: 31.03.2019**

8. All disputes arising out of the contract shall be referred to courts under the jurisdiction of BHAWANIPATNA court only.

Sd/-
Principal
GCEK, Bhawanipatna

(Annexure-I)



**GOVERNMENT COLLEGE OF ENGINEERING, KALAHANDI
BHAWANIPATNA**

TENDER CALL FOR SUPPLY OF ROBOTIC EQUIPMENTS

Tender No.

Date:

DECLARATION

I have read the above terms and conditions carefully and these are acceptable to me.

I hereby declare that my firm/company/concern is registered for the above work. I am in the business of above work, which can be verified from my record. I have not been black listed by any Government or other organisation.

Name of Bidder:-

Address :-

Signature of Bidder
(With Seal & Date)