# OFFICE OF THE HEADMASTER GOVT. HIGH SCHOOL, KENDUGUDA

Bid Invitation No: 02/2023

No: 36 /2023

Dated: 20103-23

### NOTICE INVITING TENDER

 The Headmaster Govt. High School, Kenduguda, Invites single cover item rate bids for execution of the following works as underneath in the table from the Original equipment Manufacturers(OEM)/ Authorized Dealers/ Reputed firms on production of definite proof from appropriate authority. The bidders may submit bids for any or all of following works.

SI No	Name of work	Concerned TTA	Security Amount/ EMD	Cost of Bid documents	Period of Completion
1	2	3	4.	5	6
1	Supply, installation & Commissioning of Smart Panel Board	School,	Rs.6,000/- + GST	Rs. 4000/- + GST	10 days
	with OPS & UPS				p .

- 2. The Bid documents will be available in the website :www.nabrangpur.nic.in from 10:00 Hours of 21<sup>th</sup>
  March 2023 to 16:00 Hours of 30th March 2023 for downloading.
- 3. No tender paper will be sold by the Scholl or any other Offices. Interested bidders will download the bid documents from the website <a href="www.nabrangpur.nic.in">www.nabrangpur.nic.in</a>
- 4. The bids shall be received only at Govt. High School, Kenduguda, through Speed post only.
- Bid shall only be received through Registered /Speed post only on or before 16:00 Hours of 30th March 2023. The authority will not be responsible for any postal delay. The bids received during the said period will only be considered.
- 6. The bidder must quote their price in INR only as the payment will be made in Indian Currency only.
- 7. Tax deduction at source (TDS) shall be done as per the provision of IT Act/Rules.
- 8. The tender cost and EMD amount should be submitted separately in two separate Demand Draft only.
- 9. No bids shall be considered valid if not accompanied with Tender cost(Non-refundable) & EMD only in the shape of Demand Draft in Favour of Govt. High School, Kenduguda payable at UNION BANK PAPADAHANDI.
- 10. For a particulars work a bidder can submit only one tender paper. Submission of more than one tender paper by a bidder for a particular bidder will be liable for rejection of all such tender paper.
- 11. The bids received within the stipulated time through Registered /Speed post only shall be opened at 11:00 hours on 31TH March 2023 in the Conference Hall of Panchayat Samiti Papadahandi in presence of bidders/ their authorized representatives, who wish to attend.
- 12. The authority reserves the right to reject any or all bids without assigning any reason thereof.
- 13. In case the amount quoted in the bids by two or more bidders are equal, transparent lottery system will be used to decide the successful bidders. Amount quoted will be considered up to an accuracy of two decimal points in all cases.
- 14. Subsequent corrigendum /Addendum if required shall only be available in web site indicated above.

Govt HIS Kenduguda Papadahandi

15. All should go through the Notice Inviting Tender and Detailed Tender Call notice before submission of Tender papers.

16. In case of any clarification, responsibility lies with the bidder to collect the same from the Office of the undersigned before last date of submission of tender documents. The undersigned shall have no responsibility for any delay

Memo No: \_\_\_\_\_/2023

Bhazar Ch. Behesa Crieagmaster Headmaster Govt. High School (Signature) Kenduguda

Copy submitted to the D I O, NIC, Nabarangpur with a request to upload this notice and Tender documents in the district portal for wide publication.

Memo No:

Board Ch. Benesa Headmaster Govt. High School (Signature endugues

Copy submitted to the DEO, Nabarangpur /BEO Papadahandi for favour of kind information & Necessary action. 20-03-23

Copy submitted to all Block Development Officers/ all Tahasildar/ all CDPOs of Nabarangpur District for favour of kind information with a request to display it in their office notice board for wide publicity.

20-03-23 Headmaster (Signature) Govt. High School

Copy submitted to the Collector- Cum- C E O-Zilla Parishad, Nabarangpur /C D O-Cum- E O-Zilla Parishad, Nabarangpur for favour of kind information & necessary action.

Headmaster (Signature) Govt. High School Kenduguda

Memo No:

Dated:

Copy forwarded to all the members of the Purchase Committee for information & necessary action. They are requested to remain present at the time of opening the sealed covers of Tender papers and scrutinized the papers in the scheduled date fixed on 31rd March 2023 at 11:00 A M in the Conference Hall of Panchayat Samiti, papadahandi

20-03-2023

Copy forwarded to the Deputy Director (Advertisement), information and Public Relation Departnt, Govt. of Odisha, Near State Guest House, Bhubaneswar- 751001. The text may kindly be published in one issue of two Nos. of reputed widely circulated Odia daily News Paper (local) and one issue of English daily News paper of Bhubaneswar edition positively by 21th march 2023 within the size of 8cm x 7cm at I&PR rate for one insertion only.

Gout H/s Kendaguda

Headmaster Govt. High School
Kenduguda

1099 Papadah and

(Signature)

#### **DETAILED TENDER CALL NOTICE**

#### 1. GENERAL CONDITIONS

- a. The Headmaster Govt. High School, Kenduguda, invites single cover item rate bids for execution of "Supply, Installation & Commissioning of Smart Panel Board with OPS & UPS" from the Original equipments Manufacturers (OEM)/ Authorized Distributors/ Authorized Dealers on production of definite proof from appropriate authority.
- b. The Bid documents will be available in the website: <a href="www.nabrangpur.nic.in">www.nabrangpur.nic.in</a> from 10:00 Hours of 21<sup>th</sup> March 2023 to 16:00 Hours 30 th March 2023 for downloading.
- c. No tander paper will be sold by the school or any other offices. Interested bidders will download the bid documents from the website <a href="https://www.nabrangpur.nic.in">www.nabrangpur.nic.in</a>
- d. The bids shall be received inly at Govt. High School, Kenduguda through Regd. Post/ Speed post only.
- e. Bid shall be received through Speed Post only on before 16:00 hours of 30th March 2023. The authority will not be responsible for any postal delay. The bids received during the said period will only be considered.
- f. The bidder must quote their price in INR only in the payment will be made in Indian Currency only.
- g. Tax deduction at source (TDS) shall be done as per the provision of IT Act/ Rules.
- h. The tender cost and EMD amount should be submitted separately in shape of two separate Demand Drafts only.
- i. No bids shall be considered valid if not accompanied with Tender cost(Non- refundable) & EMD only in the shape of Demand Draft in favour of H.M Govt. High School, Kenduguda payable at UNION BANK PAPADAHANDI.
- j. The bids received within the stipulated time through Speed post only shall be opened at 11:00 hours on 31 TH March 2023 in the Conference Hall of Panchayat Samiti, Papadahandi in presence of bidders/ their authorized reprentatives, who wish to attend.
- k. The authority reserves the right to reject any or all bids without assigning any reason thereof.
- I. In case the amount quoted in the bids by two or more bidders are equal, transparent lottery system will be used to decide the successful bidders. Amount quoted will be considered up to an accuracy of two decimal points in all cases.
- m. Subsequent corrigendum / Addendum if required shall only be available in web site indicated above.
- n. In case of any clarification, responsibility lies with the bidder to collect the same from the office of the undersigned before last date of submission of tender documents. The Head Master, Govt. High School, Kenduguda shall have no responsibility for any delay

#### 2. ELIGIBILITY CRITERIA

The bidder shall be an Original Equipment Manufacturer (O.E.M)/ authorized distributor/ dealer dealing with smart panel board, OPS and Ups.

The bidder must possess a valid Registration certificate of O.E.M or authorized distributor/ dealer certificate from the O.E.M.

Gov+ H/S Kenduguda papadahandi

The bidders who have been blacklisted by any State Govt. or Central Govt. organization cannot participate in the tender process during the blacklisting period. A declaration to this effect as per Annexure-I is to be submitted by the bidder. The successful bidder shall supply, install, configure and support all components of the proposed item (Hardware, Software & firmware, etc.) and shall ensure smooth functioning of all quoted items.

The selected bidder shall be responsible to provide on-site warranty and maintenance support for the supplied item for a period of 3 years.

The warranty & maintenance support start from the date of successfully commissioning of all supplied items or from the Final Acceptance Test (FAT), whichever is later.

The selected bidder after installation and before payment of the bill shall provide training to at least two numbers of teachers with basic operational knowledge of the smart panel board.

At the time of equipment delivery, the selected bidder shall submit a certificate mentioning that the equipment supplied is covered under onsite warranty & support for a period of 3 years.

Successful bidder should replace the materials within one week, at his own cost if found defective or unsuitable.

Sealed covers containing the bid in the prescribed form should be submitted in a single sealed cover, which should be super scribed as "Tender for the Supply, installation & Commissioning of Smart Panel Board with OPS & UPS".

No conditional bids shall be entertained and the same will be out rightly rejected in first instance.

Bids should be type-written or computerized and every correction/ overwriting in the tender should invariably be attested with signature of the bidder before submission to the authorities concerned. No revision of price (upward/ downward) will be allowed once the tender is opened.

No bidder shall be allowed at any time on any ground whatsoever to claim revision or modification of rate quoted by him due to clerical or typographical error. The price quoted by the bidder shall not in any case exceed the privileged market price, The approved rate will remain valid for 90days from the date of approval of the rate and it can be extended further by mutual consent.

All the documents submitted must be in English/ Odia otherwise its attested English version must be attached in the tender document.

The Authority reserves the right to reject all bids/ terminate the tender process without assigning any reason thereof.

#### 3. DOCUMENTS TO BE SUBMITTED

The following certificates should be submitted by the bidder. All the submitted documents are to be self-attested.

- a. Tender cost in the shape of Demand Draft drawn in favour of HM, Govt. High School, Kenduguda payable at UNION BANK PAPADAHANDI.
- b. Earnest Money Deposit in the shape of Demand Draft drawn in favour of HM, Govt. High School, Kenduguda payable at UNION BANK PAPADAHANDI.
- c. Bid price Schedule in prescribed format (Schedule-I)
- d. Affidavit with self-declaration for non-blacklisting by any State Govt. or Central Govt. organization. (Annexure-I)
- e. Self-attested copy of GST registration Certificate (3pages).
- f. Self-attested copy of PAN Card.
- g. Self-attested copy of valid registration/ dealership certificate.
- h. No Relation Certificate (Annexure-II)
- i. Bidder's profile (Annexure-III)
- j. Copy of brochure in support of Technical specification of equipment

Govt HIS Kenduguda Papadahander



#### k. Check list (Annexure-IV)

The bidders should quote their price (both in figure and words) inclusive of excise duty, insurance, packing, forwarding and freight (i.e door delivery) but exclusive of GST only.

The GST should be quoted separately.

The bids shall be opened in the Conference Hall of Panchayat Samiti, Papadahandi in the presence of the bidders/ their authorized representatives, who may wish to be present on the spot at that time. The date and time of opening of the bids are mentioned in the NIT.

The bidder with lowest evaluated financial bid (L1) would be considered for award of the contract. In case, the lowest bidder (L1) is disqualified after selection for any reason then negotiations will be made with the second lowest bidder (L2) for award of the contract at (L1) price. However, the decision of the authority will be final during the finalization stage.

A copy of the tender documents should be signed with office seal duly affixed and submitted in the cover along with other documents required, Tender cost & EMD; etc. the paging must be done on all documents submitted.

# 4. NON RESPONSIVE/ REJECTION CRITERIA

The bid will be rejected if any of the following documents are not submitted with tender,

- a. Tender Cost
- b. Earnest Money Deposit (EMD)
- c. Affidavit
- d. No relation Certificate
- e. Self- attested copy of GST registration certificate (3 pages)
- f. Financial bid/ quoted rate submitted without signature and seal of the bidder
- g. Any pre-condition mentioned in this document.

#### 5. EARNEST MONEY DEPOSIT

The Earnest Money Deposit (EMD) will be Rs.6,000/- (Rupees Six Thousand) only in the shape of Demand Draft drawn in favour of HM, Govt. High School, Kenduguda payable at UNION BANK PAPADAHANDI.

EMD in any other shape will not be accepted.

The EMD will be forfeited by the authority if the bidder

- a. Withdraws the bids in any respect within the submission or validity of the bid or does not accept the approved rate.
- b. Fails to furnish the required performance security within the specified period.
- c. On submission of false or fabricated documents/information in bid documents.

The EMD of the unsuccessful bidders only will be returned back without interest after finalization of the tender/bid and EMD of the successful bidders will be returned only after deposit of the performance security/ security deposit according to terms & conditions stipulated in the bid document.

# 6. SECURITY DEPOSIT (PERFORMANCE SECURITY)

The selected bidder must deposit the security money amounting to Rs. 10,000/- (Rupees Ten Thousand) only in shape of Fixed Deposit in favour of HM, Govt. High School, Kenduguda payable at UNION BANK PAPADAHANDI.

within 7 days from the date of issue of Purchase Order/ Supply Order. In case the concerned bidder fails to deposit the security money no payment will be released to the bidder.

The security money will be returned without any interest after completion of the warranty/ guarantee period of the equipment.

#### 7. SUPPLY CONDITIONS

Govt HIS Kenduguda Papadehandi

The approved bidder will supply, install and commission the equipment as per the technical specifications given in Annexure-V within 7 (Seven) days from the issue of the Purchase Order/ Supply Order. Necessary arrangements will be made by supplier for proper installation of equipment to ensure the functionality of the equipment. No separate transportation and service charges to this effect will be paid by the consignee. In all cases the responsibility of the purchaser will start only after delivery and due verification of the equipment.

#### 8. ISSUE OF PURCHAE ORDER/ SUPPLY ORDER

The purchase order/ supply order will be placed to the responsive lowest bidder.

#### AGREEMENT

The successful bidder shall execute an agreement (Annexure-VI) on a non-judicial stamp paper with the HM, Govt. High School, Kenduguda within 7 (Seven) days from the date of receipt of the Purchase Order/ Supply Order.

#### 10. TERMS OF PAYMENT

No advance payments will be made to the supplier. The supplier has to submit the bill/invoice in triplicate and a photocopy of the Purchase Order/ Supply Order at the time of supply for necessary stock entry. Payments will only be released after training of at least two numbers of teachers with basic operational knowledge of smart panel board. Payments will only be released as soon as possible after keeping the security deposit if any from the supplier, if they have not deposited same before. All payments will only be made online (Bank transfer).

#### 11. LEGAL

The successful bidder will enter into an agreement with the HM, Govt. High School, Kenduguda within 7 (Seven) days from the date of approval of the tender as per requirement, terms and conditions.

In the event of any dispute arising in respect of the clauses of the agreement the same shall be resolved through negotiation. Alternatively the dispute shall be referred to the next higher authority or controlling officer for his decision and the same shall be binding on all parties.

In the event of any litigation arising out of the tender such matters would be subject to the jurisdiction of Hon'ble High Court, Orissa.

Govt His Kenduguda Papadahareli

#### ANNEXURE-I

# **AFFIDAVIT**

1.	1. The undersigned do hereby certify that he/ his firm	is an
	Original Equipment Manufacturer (OEM)/ Authorized Distributor/ Au	thorized Dealer bearing
	Registration No	
2.	<ol><li>The undersigned do hereby declare that neither my/</li></ol>	
	individuals nor any of its constituent partners have been d	erecognized/ blacklisted
	by any State Govt. or Central Govt. organizations for any reasons.	I'I CCT
3.	3. The undersigned do hereby declare that the undersigned possess a	valid GST registration
4	certificate with GST No	/ company/ individuals
4.	<ol> <li>The undersigned also hereby certifies that neither my/ our firm, nor any of its constituent partner</li> </ol>	
	project work of similar nature in India nor any contract awarded to us for	
	rescinded during the last five years prior to the date of this bid.	a such works have been
5	5. The undersigned do hereby authorize and request(s) any bank, person	, firm or corporation to
٥.	furnish pertinent information as deemed necessary and as requested	
	verify this statement or regarding my/ our competency and general rep	
6.	<ol><li>The undersigned understands and agrees that further qualifying inform and agree to furnish any such information at the request of the departm</li></ol>	
7.	7. The undersigned also understands that the Tender Inviting Authority can	n forfeit the EMD and or
	Security Deposit and blacklist the undersigned for a period of 2 (two) y	
	furnished by the undersigned proved to be false at any time or not al	oiding the tender terms
	and conditions.	
8.	8. The undersigned do hereby certifies that all the statements made in	n the bid are true and
	correct to the best of his knowledge and belief.	,
	*	W
	Signature of	the bidder
	Name of the authorized Officer Place:-	

Title of the officer Name of the firm Date:-

## **ANNEXURE-II**

# No Relation Certificate

Certified that I am not related to any officers/ HM/Teacher/Clerk/Nonteaching staff of HM, Govt. High School, Kenduguda . I am aware that, if any facts subsequently proved to be false my contract will be rescinded with forfeiture of EMD/SD.

I also note that non submission of this certificate will retender my tender liable for cancellation.

Name of the authorized Officer
Title of the officer
Name of the firm

Signature of the bidder Place:-Date:-

# **ANNEXURE-III**

# **DETAILS OF BIDDER**

SI. No.	Items	Details
1	Name of the bidder	
2	Address of the registered Office	- 150 <u>- 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150 - 150</u>
3	Address for communication	10-21-20-17 - 17-20-18-18-18-18-18-18-18-18-18-18-18-18-18-
4	Telephone No.	
5	Mobile	
6	Fax	The state of the s
7	E-mail ID	
8	GST Number	
9	PAN	1 3 K
10	Name of the authorized person, Mobile No. & address	æ
11	OEM Registration No./ Authorized Distributor No./ Authorized Dealership No./ Supply agency	

Name of the authorized Officer Title of the officer Name of the firm Signature of the bidder Place:Date:-

# **CHECK LIST**

Please put in the respective Box DOCUMENTS: SUBMITTED OR NOT

SI. No.	Details	Provided or Not	If provided mention page no
1	Cost of Tender paper	Yes/No	
2	Deposit of EMD	Yes/No	
3	Affidavit with legal stamp paper (Annexure-I)	Yes/No	
4	Registration certificate/ Authorized dealership/ Original Equipment Manufacturer	Yes/No	
5	Self-attested copy of valid GST Registration Certificate(3 pages )	Yes/No	
6	Self-attested copy of PAN card	Yes/No	
7	No relation certificate (Annexure-II)	Yes/No	
8	Bidder's Information (Annexure-III)	Yes/No	
9	Bid Price Schedule (Schedule-I)	Yes/No	
10	Copy of brochure in support of Technical specification of equipment	Yes/No	193

Name of the authorized Officer Title of the officer Name of the firm

Signature of the bidder Place:-

Date:-

# ANNEXURE-V

# Minimum Technical Specification

Specification of 65 inch LED panel

			Specification of 65 inch		
		Screen Size		65"	
		Panel Technology		IPS	
		Back Light Type		Direct	
8		Aspect Ratio		16:9	
	-	Native Resolution		3840x2160 (UHD)	
		Refresh Rate		60Hz	
		TO AN ARTHUR COLOR CONTROL COLOR COL		350nit(w Glass, typ)	
		Contrast Ratio	*	1,200:1	
PANEL		Color gamut	-387 T	NTSC 68%	
		-	7	178 X 178	
3 <del>4</del>		The second secon	A	10bit, 1.07Billion colors	
		Response Time		8ms (G to G)	
			Haze)	Anti Glare, 7H(Mohs)	
				30,000 Hrs (Min.)	
				16/7	
		Portrait / Landscape		x/0	
	Input	Digital	HDMI	3, HDCP2.2/1.4	
			RGB	1	
		Audio In		1	
onnectivity		RS232C IN		1	
(Jack		RJ45(LAN)		X / O 3, HDCP2.2/1.4 1	
Interface)		USB		USB3.0 Type A(3) USB2.0 Type A(3)	
		Audio Out		1, Optical O(1)	
		Native Resolution       3840x2160 (UHD)         Refresh Rate       60Hz         Brightness       350nit(w Glass, typ)         Contrast Ratio       1,200:1         Color, gamut       NTSC 68%         Viewing Angle(H x V)       178 x 178         Color Depth       10bit, 1.07Billion color         Response Time       8ms (G to G)         Surface Treatment(Haze)       Anti Glare, 7H(Mohs)         Life time       30,000 Hrs (Min.)         Operation Hours (Hours/Day)       16/7         Portrait / Landscape       X / O         Digital       HDMI       3, HDCP2.2/1.4         Analog       RGB       1         Audio In       1         RS232C IN       1         RJ5(LAN)       1         USB       USB3.0 Type A(3)         USB2.0 Type A(3)       USB2.0 Type A(3)         USB       USB2.0 Type A(3)         USB       1, Optical O(1)         Touch USB       2         Bezel Color       Black         Bezel Width       18.9/18.9/18.9/18.9/45.7m         Weight(Head)       53.1kg.         Packed Weight       69.85kg.         Monitor Dimension(W x H x D)       1710x1020x87mm </td <td>2</td>	2		
		Bezel Color	-	Black	
		Bezel Width		18.9/18.9/18.9/45.7mm	
		Weight(Head)		53.1Kg .	
Mechanic	ral			69.85Kg	
Specificat		Monitor Dimension	(W x H x D)	1710×1020×87mm .	
307		Carton Dimensions	(W x H x D) (Box outer size)	1860×280×1140mm .	
		Handle		Yes	
			lount Interface	800x400	
		Internal Storage		32GB	
Key Feature	HW	Internal Memory		3GB	

1		Wi-Fi	Bullt-in	Yes
1		Power Indicator		Yes
		Local Key Operation	on	Yes
Ī		webOS ver.		Android 8.0
	SW	Screen Share	2	Screenshare pro
Environme	nt	Operation Temper	rature	0 °C to 40 °C
Condition		Operation Humidi	NO.	10% to 80%
		Power Supply		AC 100-240V~, 50/60Hz
POWER		Power Type		Built-In Power
		Тур.		260W
Power Consum	notion	Max.		350W .
		Power off		0.5W↓
SOUND		Speaker		O (10W x 2)
300110		Safety		CB / NRTL
CERTIFICATI	ION	EMC		FCC Class "A" / CE
CERTIFICATI	NOTE OF THE	ErP	8	Yes
Antivirus	s	MDM on premistransfer with inc 25+ years of ant Deep AI technol	ce capabilities to upgrade, deploy ses / Cloud/ as well as data during diginious antivirus capabilities having civirus signature base, should have Go ogy and OEM should have local at consign state with GST as a valid roof. OEM authorization is mandatory.	Yes
		Processor	a	Ci5 8 <sup>th</sup> gen or Above
		Ram		8GB
OPS				256 GB or Above SSD
		Storage	E	Win 10 Pro
Accesso	ry	Basic		Power Cord 3 M*1, USB Cable (Type A- Type B) 5 M*1, HDMI Cable 3 M*1, Writing Pen*2pcs, User Manual, QSG, Carton Box, Remote Controller(include battery 2ea), Wifi module
		1	A II-ble ablest size for touch	Ø3 mm ↑.
			Available object size for touch	
			Available object size for touch  Reponse Time(PC Win10,그림판기준)	60ms ↓ (Android) . 100ms ↓ (Windows) .
		4	Reponse Time(PC Win10,그림판기준)	The property of the property o
		4	Reponse Time(PC Win10,그림판기준) Accuracy	100ms ↓ (Windows) .
			Reponse Time(PC Win10,그림판기준) Accuracy Interface	100ms ↓ (Windows) . ±2mm USB2.0
		Touch	Reponse Time(PC Win10,그림판기준) Accuracy Interface Active Pen Interface	100ms ↓ (Windows) . ±2mm USB2.0 N/A
			Reponse Time(PC Win10,그림판기준) Accuracy Interface Active Pen Interface Protection Glass Thickness	100ms ↓ (Windows) .  ±2mm  USB2.0  N/A  4T (Anti-Glare)
			Reponse Time(PC Win10,그림판기준) Accuracy Interface Active Pen Interface	100ms ↓ (Windows) . ±2mm USB2.0 N/A

Description						
Rating .						
Input Voltage Range	Regulator which not only protects connected equipment but lets it run even when line volta is too low or too high  UPS Should be With Indicator on front, Text mimic diagrams that indicator modes of operation, system parameters and alarms.  230V +/- 10%  Stepped Sinewave  On Line: Same as Input & On Battery 50Hz-1Hz  UPS should be with Surge Protection  12V, 7.2ah * 2nos  Online, Replace battery.  2 Years onsite replacement including Batterie 0-40C, 0-95% RH Non Condensing.  On Battery, Overload, Low Battery & Replace battery  ISO 9001					
Input Frequency						
Output Sockets						
Automatic Voltage Regulation	Regulator which not only protects connected equipment but lets it run even when line voltage					
Display	operation, system parameters and alarms.					
Nominal Output Voltage	230V +/- 10%					
out Voltage Range out Frequency atput Sockets  atomatic Voltage Regulation  asplay  ominal Output Voltage faveform  autput Frequency arge Protection attery Voltage & Rating aisual Indicators andard Warranty avironment  udible Alarms egulatory Approvals						
Output Frequency	On Line: Same as Input & On Battery 50Hz +/-					
Surge Protection	UPS should be with Surge Protection					
	1000va / 600 watts /173VAH  140V to 300V  50Hz (Auto Sensing)  3 Three Pin Socket.  Yes, Trim & boost. Built in Automatic Voltage Regulator which not only protects connected equipment but lets it run even when line voltage is too low or too high  UPS Should be With Indicator on front, Text and mimic diagrams that indicator modes of operation, system parameters and alarms.  230V +/- 10%  Stepped Sinewave  On Line: Same as Input & On Battery 50Hz +/-1Hz  UPS should be with Surge Protection  12V, 7.2ah * 2nos  Online, Replace battery.  2 Years onsite replacement including Batteries.  0-40C, 0-95% RH Non Condensing.  On Battery, Overload, Low Battery & Replace battery  ISO 9001  surges, drop in line voltage, brownouts, blackouts and other critical hazards.  No Load Shutdown: Prevents Battery Deep					
	Online, Replace battery.					
	2 Years onsite replacement including Batteries.					
Audible Alarms	On Battery, Overload, Low Battery & Replace					
Regulatory Approvals						
UPS Protection	surges, drop in line voltage, brownouts, blackouts and other critical hazards.					
Features	No Load Shutdown: Prevents Battery Deep Discharge. Generator Compatible.					

	Additional Terms and Conditions
1	IFD OEM should have presence in India for more than 15 years (Certificate of Incorporation required)
2	IED OFM should have registered office in Odisha (Valid documents is required)
3	IFD OEM turn over 500cr or higher every year for last 3 financial years- FY2019-20,
4	Interactive LED OEM should have ISO 9001, ISO 14001/ ISO 13485, ISO 45000 series/ 45001, Tuv Certified flicker free screen/ Tuv certified low blue light control/ UL certificate
5	IFD OEM has submitted work orders of any district level to prove the track record of successfully installation at Odisha.
6	Certification of Model quoted BIS/FCC/CE/CB/RoHS/ Energy stars or equivalent
7	Bidder must submit Bid specific OEM Authorization of interactive Flat Panels as well as
8	All the OEM of the offered product/ solution of the bidders must have their own or authorized service/ support centre for the operational for at least 3 years in Odisha.



## ANNEXURE-VI

#### FORM OF AGREEMENT

THIS	AGREEMENT	made	this	day	of	2023 BETWEEN
M/s.		h	aving register	ed office At		in the State of
		hereinaft	ter called the	'Supplier' which	expression shall, unles	s excluded in the4
subje	ct of context,	include t	he heirs, succ	essors, legal rep	rese <mark>ntatives and per</mark> mit	ted assigns) of the
one p	oart.					
AND			-			a a man
THE	HEADMASTER	Govt. Hi	igh School, Ke	enduguda (her	einafter called the 'He	ad Master' which
expre	ession shall, u	nless exc	cluded in the	4 subject of cor	ntext, include the heirs	, successors, legal
repre	esentatives and	permit	ted assigns) (	of the other pa	rt. WHEREAS the Head	Master wants to
purcl	hase the goods	mention	ed in the sche	dule.		
NOW	THESE PRESEN	IT WITNE	SS AND IT IS H	IEREBY AGREED A	AS FOLLOWS.	2
	S 47					.l., the goods in the
1	. That the tim	e shall be	the essence	of the contract ar	nd the supplier shall supplier	or before the date
	schedule co	mpletely	so as to mak	e delivery at	(place) on ernor to rescind the con	tract immediately
_		_ failure i	to do wnich w	fications and price	e mentioned against each	h Any variation on
2	. Inat the goo	ill optitle	the Head Ma	ster to refuse the	consignments either in	whole or in part, as
	the sase ma	who the	whole if the r	art renders it use	eless.	, , , , , , , , , , , , , , , , , , ,
2	That the go	y be, the	Il he inspecte	d at	(place) in the	e presence of the
-	officers of h	oth partic	es duly author	ized in that beha	If on a day fixed in a not	ice by either of the
	narties pro	vided suc	ch day is not	postponed for m	ore than a period of 7	days after the date
	given in th	e notice	. Default by	the Supplier sh	all disentitle him to r	aise any objection
	subsequent	y to the	result of inspe	ction made by th	e Head Master in his abs	ence and claim any
	compensati	on on tha	at account.		250	
4	4. That the sur	plier sha	all guarantee d	urability of the go	oods for a period of 3 (th	ree) years from the
	date of insta	allation of	f the equipme	nt and any dama;	ge, done to the goods in	usual course of use
	or any defic	iency, de	tected in then	n subsequent to s	such completion and ins	tallation and during
	the period	of afores	aid shall be m	nade good to ren	der due service at the	ost of the supplier
	within a pe	iod of 15	days from the	e date of receipt	of the notice in that beh	alf and no decision
	shall be tal	cen by th	ne supplier or	any person on	his behalf as to the de	the cumplier has no
	without no	ice to th	e Head Maste	r failure to do so	shall be deemed that	the supplier has no
	intention t	o dischar	rge the oblig	ation and there	upon the amount of	security, deposited
	separately of	or withho	ld from his bill	, snall stand forte	eited by the Head Master	. nd he dispatched at
	5. The equipm	ent shall	be duly packe	and insured by	the supplier for transit a not be responsible for	any loss or damage
	the risk of	tne suppl	at any time n	ior to inspection	and approval	arry 1033 Of Garriage
	during the t	ransit or	at any time pr	ioi to mapection	and approval.	

Govt H/s Kendeguela Papadahandi

That, the 90% value of the equipment shall be paid to the supplier on delivery to the consignee and rest 10% will be paid after successful installation and commissioning of the said equipment.
 That, any damage or deficiency if not removed during the stipulated period by the supplier may be removed by the Head Master at his cost to be reimbursed by the supplier. Any amount

payable to the Head Master hereunder shall be recovered as public demand under Orissa Public Demand Recovery Act, 1963 and shall bear 6% interest per annum till certificate for recovery is filed.

8. That, the supplier shall have to deposit Rs. 10,000/- (Rupees Ten Thousand) only towards Security Money Deposit only in the shape of demand Draft in favor of HM, Govt. High School, Kenduguda within 7 days from the issue of Purchase/ Supply Order. In case the concerned firm fails to deposit the security money no payment will be released to the supplier.

9. The money will be returned without any interest after completion of the warranty/ guarantee

period of the equipment.

10. That, in the event of any dispute arising in respect of the clauses of the agreement the same shall be resolved through negotiations. Alternatively the dispute shall be referred to the next higher authority or controlling officer for his decision and the same shall be binding on all parties.

11. That the "Authority" hereby further agrees to pay the contract price at the time and in the

manner prescribed in the said Terms and Conditions.

12. That in the event of any dispute that may arise it shall be settled as per the terms and conditions of the contract.

13. That this agreement is valid for 03 years from the date of execution.

IN WITNESS WHEREOF the parties have caused their respective common seats to be here unto affixed or have unto set their respective hands and seals on the day and year first written above SCHEDULE OF GOODS as ANNEXURE-V attached herewith.

IN WITNESS WHEREOF the parties have caused their respective common seats to be here unto affixed or have unto set their respective hands and seals on the day and year first written above.

Gov+ H/s Kenduguda Papadahaneli

# SCHEDULE-I

#### BID PRICE SCHEDULE

Name of the work: - Supply, installation and commissioning of Smart Panel Board with OPS & UPS.

SI. No		of the equipn e/Brand with No.		Technical Specification	Quantity	Cost per unit (inclusive of excise duty, insurance, packing, forwarding and freight (i.e. door delivery)	Rate of GST applicable	Total Amount
	Name	Make/ Brand	Model No					
1	Smart Panel Board							
2	OPS							
3	UPS							
	Total							1

Gjort H/3 Kendagada, Papadahandi