



CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER : KEONJHAR



Advt. No. 12859 /CDM & PHO, Keonjhar

Date 25.11.2022

TENDER CALL NOTICE

Sealed tenders are hereby invited from the intending manufacturers or their authorized stockiest / Distributors for supply of EIF (Equipment, Instrument & Furniture) to Keonjhar District under XV finance commission .

The eligible bidders may submit their tender papers on or before 19.12.2022 by 5.00 P.M. through Registered Post / Speed Post / Courier only to the undersigned. The Technical Bid documents will be opened on **20.12.2022 at 11.30 A.M.** The date of opening Financial Bids will be intimated letter on. The details in this connection are available in the district website: www.kendujhar.nic.in

The authority will not be responsible for any postal delay. The undersigned reserves the right to reject or cancel any or all the tender without assigning any reason thereof.

LC 25/11/2022

Sd/- Chief District Medical & Public Health Officer, Keonjhar



**OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER,
KEONJHAR**

Phone:06766-255525 / E-Mail: nrhmkeonjhar@gmail.com



No. 12859 /CDM&PHO, Keonjhar

Dated 25 / 11 / 2022

Tender-Call-Notice

Sealed tenders are invited from the eligible bidders as per the eligibility criteria for supply of Equipment, Instrument & Furniture (EIF) to Keonjhar District under XV finance commission. The list of items is enclosed.

Last date for submission of Tender	19.12.2022
Opening of Technical Bid	20.12.2022
Opening of Financial Bid	Will be intimated later
Pre bid Meeting	3.12.2022 (Mini Conference Hall, NHM)

Condition:-

1. The bidders have to submit their tenders in separate sealed covers (i.e. **Cover "A"-Technical Bid & Cover "B"- Financial Bid**). Both the covers should be placed in a sealed cover and the cover must be super-scribed as **"Equipment, Instrument & Furniture (EIF) to Keonjhar District under XV finance commission"**.
2. The documents are required to enclose in **Cover "A" (Technical Bid)** as well as the terms & conditions he/she should fulfill/ensure/abide by are as follows:
 - i) Checklist with details of the documents as per **"Annexure - I"**. The documents should duly be paged and serially be arranged. They should also be securely tied and bound. He/she needs to enclose the Annexure-I bearing the Checklist as applicable with Technical Bid.
 - ii) The Tenderer/Manufacturing unit, who/which has been blacklisted/debarred in respect of any item enlisted in the tender either by the state or Central Govt. organization and the debarment is still in force as on the date of bid submission is not eligible to participate in the tender process. The participating bidders should submit an affidavit in this connection as per **Annexure-IV** from a **Notary Public or Executive Magistrate with Rs. 20.00 Non Judicial Stamp Paper**.
 - iii) A bidder who desires to participate in the bidding process should submit the following amounts towards the cost of Tender Papers in shape of Bank Draft to be drawn in favour of ZSS XVFC KEONJHAR payable at Keonjhar. (Non-Refundable) detail as follows.

Sl. No.	Name of items	Paper Cost (Non-refundable)
1	EIF	12,000.00

- iv) Items to be quoted as per the prescribed format (**Annexure-II**) should be kept in Technical Bid.

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- v) The rate for each individual item to be quoted should be inclusive of all tax, excise duty, insurance, packing, forwarding, freight & door delivery (up to SC/PHC/CHC/DHH) if any and should submit a self declaration to this effect in his/her letter head as per the **Annexure-IX**.
- vi) Copy of self attested valid PAN of the bidder.
- vii) Copy of Income Tax Return Acknowledgement related to the Financial Year **2018-19, 2019-20 & 2020-21** and copy of the audited financial statement for the last three financial years, i.e. **2018-19, 2019-20 & 2020-21**.
- viii) Photocopy of self attested valid GST registration certificate & GST CLEARANCE Certificate for the month of october-2022.
- ix) Photocopy of valid up-to-date Goods Manufacturing Practice (GMP) of the Manufacturer and authorized bidder of the manufacturer (as per Annexure-II mentioned manufacturer name).
- x) The Bidder should have experience for last 05 (five) consecutive years in supplying EIF to Govt. / PSU / Corporate Hospital in Odisha and duly support by order copy with end user certificate of successful completion (**Annexure-III**)
- xi) Copy of valid ISO / ISI / CE / BIS / US FDA / IEC certificate in respect of quoted item. (**Annexure-II**).
- xii) Copy of Valid non-conviction of manufacturer, authorizer dealer of the manufacturer (**Annexure-II**) and also bidder from competent authority.
- xiii) All the tender documents should be signed properly and distinctively by the bidders at the bottom of each page with his mercantile seal.
- xiv) The undertaking as per (**Annexure-XI**) that he/she will supply the stocks within 45 days from the date of issue of the Purchase Order.
- xv) Annual average turnover statement in (**Annexure-X**). The Annual average turnover in the last three financial years i.e. 2018-19, 2019-20 & 2020-21 should not be less than Rs. 5 Crore.

3. The documents of the bidders are required to enclose in Cover "B" (Financial Bid) as well as the terms & conditions he/she should fulfill/ensure/abide by are as follows:

- i) The Financial Bid in the prescribed format as per (**Annexure- VII**). No other document should be enclosed in the Bid in cover-B.
- ii) The rate should be typewritten/ computerized and be distinctive. They should not be overwritten under any situation.
- iii) The price quoted by the bidders should not be exceeded the MRP.
- iv) If there is difference between figures & words, the amount written in word will be taken into consideration.
- v) The bidder should quote single rate of the item instead of multiple rates.

4. General Terms & Conditions:

- i) The last date for submission of tender documents is **19/12/2022 by 5.00 P.M.** Therefore, the documents should reach the office of the undersigned on or before the last date through Speed Post / Registered Post/Courier only. Any tender documents received after the due date & time shall not be entertained.
- ii) The Technical Bid documents will be opened on **20/12/2022 at 11.30 A.M.** onwards.
- iii) Those who are qualified in the technical bid, the date of opening their Price Bids will be intimated letter on by e-mail.
- iv) If the qualified/approved bidder violates the tender terms and conditions at any stage or if he/she fails to supply the required items or supply any order partially or supply in contravention to the specifications, his/her firm shall not only be disqualified outright but also be declared Blacklisted, and as such the firm shall be debarred from participating in any future tender process of this district for a period of next 03 (Three) years from the date of issue of order to this effect. Besides, he/she will also forfeit the Security deposit that he/she would deposit for participating in the present tender process.
- v) Tender documents should be typewritten or computerized, failing which the bidders will be considered ineligible to participate in the bidding process. No further correction/modification/alteration shall be allowed under any circumstances.
- vi) The bidders or their authorized representatives (with proper authorization in original letter head of the bidder) will present before the committee.
- vii) If the approved bidder fails to supply any order within the stipulated time, the order will be placed to the next higher responsive bidder with L1 rate.
- viii) The tender inviting authority reserves the right to place or not to place order to the bidder(s) whose tender(s) for any item will finally be approved. In other words, the qualified bidder(s) cannot demand any order of supply even if his/her tender is finally approved by the Purchase Committee.
- ix) The rate contract L1 price will be valid for a period of one year from date of approval or publication of the next tender which is earlier.
- x) The rate quoted and accepted will be binding on the tenderer for a period of one year from the date of publication of approved list and on no account any enhancement in the price will be entertained till the completion of this rate contract validity period. The intending authority of Keonjhar will not considered the hike rate of items as you quoted while the order will placed. You will must supply the full quantity of order items in stipulated time period along with your L1 rate.
- xi) The bidder should submit a declaration/ undertaking that, he/she supply the goods as per their L1 price for a period of 01 (One) year from date of approval with in-house analytical test report. In this connect the bidder should produce a apidavit from Notary Public or Executive Magistrate with Rs.20.00 non-judicial stamp paper. (Annexure-XII)
- xii) The L1 bidder should submit the performance security @ 3% of the order value within 10 days from the date of issue of order in shape of Bank Guarantee/ Demand Draft favor of **ZSS XV FC KEONJHAR**
- xiii) The validity period of Bid document is 180 days.
- xiv) If Purchaser will found any deviation at the time of receiving, then supplier will replace those items within 15 days on his/her own cost.

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- xv) The bidder must be replace the items if found defective / Not of standard quality own cost within 15 (fifteen) days of identification (Annexure-XIII).
- xvi) If the bidder other then manufacturer he/she must be submitted the authorization (as per Annexure-II mentioned manufacturer name), of the concerned manufacturer's original letter head. (Annexure-V).
- xvii) The bidder will must have local office in odisha with local contact person, address & telephone no. (Annexure-VI).
- xviii) The bidder must submit the solvency certificate.
- xix) The CDM & PHO, Keonjhar reserves the right to reject/cancel the tender without assigning any reason thereof.

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List of EIF

SI No	Name of Item	Approximate Order Quantity	Destination point
1	Binocular Microscope with Oil immersion	21	At PHC level @1 No per PHC
2	Stool Transport Carrier	37	At PHC level @1 No per PHC
3	Test tube rack	54	At PHC level @2 No per PHC
4	Table Top Centrifuge	12	At PHC level @1 No per PHC
5	Spirit lamp	28	At PHC level @1 No per PHC
6	Smear Transporting Box	37	At PHC level @1 No per PHC
7	Digital Hae moglobinometer	16	At PHC level @1 No per PHC
8	ESR Stand with tube	13	At PHC level @2 No per PHC
9	Micro pipette	50	At PHC level @2 No per PHC
10	Incubator	35	At PHC level @1 No per PHC
11	Semi-automated Bio Chemistry Analyzer	37	At PHC level @1 No per PHC
12	CBC (3PARTS)	37	At PHC level @1 No per PHC
13	TCDC count	34	At PHC level @1 No per PHC
14	Neubauer chamber	34	At PHC level @1 No per PHC
15	Pressure cuff & Stop Watch	37	At PHC level @1 No per PHC
16	Slide Transport Box	351	At SC level @1 No per SC
17	Sample transport Box	351	At SC level @1 No per SC
18	Rack/Cabinet storage of lab Consumables	351	At SC level @1 No per SC

The order quantity and destination may be differ during the time of place of order. The detail item wise specification is enclosed with delivery point list as **Annexure – XIV**.

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CHECK LIST**[EQUIPMENT , INSTRUMENT & FURNITURES]**

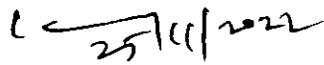
(please arrange the documents serially in the following order &. make the page numbering of the entire bid document and mention page no. in the column "page No" against the particulars in the check list as mentioned below for ease of scrutiny)

COVER -A (TECHNICAL BID)

SL. No.	Documents submitted	Yes	Page
1	Check List (Annexure-I)		
2	Tender Paper Cost @ Rs. 12000/- (Twelve Thousand) Demand Draft in favour of CDM & PHO, Keonjhar non-refundable.		
3	Annexure-II		
4	Copy of valid Manufacturing License if the bidder is a Manufacturer. (Annexure-II).		
5	Copy of Non-Conviction Certificate of Manufacturer as per manufacturer name mentioned in (Annexure-II) and also Bidder.		
7	Copy of GMP/WHO GMP certificate as per manufacturer name mentioned in (Annexure-II)		
8	Copy of Valid ISO Certificate of Manufacturer as per manufacturer name mentioned in (Annexure-II) and also Bidder.		
9	Copy of valid GST registration certificate and GST CLEARANCE Certificate for the month of october-2022.		
10	Copy of valid PAN Card of the Bidder.		
11	Performance Statement during last 5 years [i.e. -2017-18, 2018-19, 2019-20, 2020-21 & 2021-22] (Annexure-III)		
12	Copy of five end user certificate for last five (05) years from Govt./PSU Hospitals in India (within four months prior to advertisement of the tender. [i.e. -2017-18 to 2021-22]		
14	The declaration form in (Annexure - IV) duly signed by the tenderer before Notary Public / Executive Magistrate.		
15	Manufacturer's authorization as per all manufacturer name mentioned in (Annexure-II) in original letter head of manufacturer. (Annexure-V)		
16	Details name, address, telephone no., Fax; e-mail of the manufacturer /authorized distributor / franchise / contract		

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	person. (Annexure - VI).		
17	Price bid as per (Annexure - VII)		
18	Bid Security Declaration Form duly filled (Annexure-VIII)		
19	Under Taking as per (Annexure-IX)		
20	Annual Turnover Statement from Chartered Accountants of Rs. 5.00 Corers (Annexure-X)		
21	Audited financial statements of last 3 years. [i.e. -2018-19, 2019-20 & 2020-21]		
22	Declaration as per (Annexure- XI)		
23	Copy of Income Tax Return Acknowledgement for the Assessment year 2019-20, 2020-21 & 2021-22.		
24	Latest solvency certificate of Bidder.		
25	Declaration (Annexure – XII)		
26	Declaration (Annexure – XIII)		


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DECLARATION FORM

(Affidavit from Notary Public or Executive Magistrate, with Rs. 20.00 Non Judicial Stamp Paper)

I..... having our office atdo declare that we have carefully read all the terms & conditions of tender of the C.D.M. & P.H.O, Keonjhar, Health & F.W. Deptt., Govt. of Odisha for the supply of EIF. The approved rate will remain valid for a period of one year from the date of approval. We will abide with all the terms & conditions set forth in the tender paper Reference no. C.D.M. & P.H.O., Keonjhar / EIF//2022, Dated-.....

We do hereby declare that we have not been de-recognized / black listed by any State Govt. / Union Territory / Govt. of India / Govt. Organisation / Govt. Health Institutions for supply of Not of Standard Quality (NSQ) items / part-supply/ non-supply.

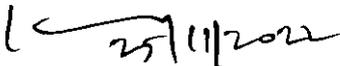
We agree that the Tender Inviting Authority can forfeit the Earnest Money Deposit and or Security Deposit and debarred/ blacklist us for a period of 03 (Three) years if, any information furnished by us proved to be false at the time of inspection / verification and not complying with the Tender terms & conditions.

We further declare that we possess valid manufacturing license (bidder incase of manufacturer), Wedo hereby declare that we will supply the EIF for Keonjhar District as per the terms, conditions & specifications of the tender document. We further declare that we have a franchise in Odisha.

Signature of the bidder :

Date :

Name & Address of the Firm :


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Keonjhar

ANNEXURE-V

MANUFACTURER'S AUTHORISATION FORMAT

To,
The CDM & PHO, Keonjhar
Deptt. of Health & Family Welfare
Govt. of Odisha.

Date :

Ref : Tender No. : C.D.M. & P.H.O, Keonjhar / EIF/..... /2022
Dated _____ for supply of EIF.

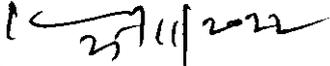
Dear Sir,

We, _____, who are established and reputed manufacturer's of _____ having factories at _____. Do hereby authorize _____ to submit the bid and sign the contract with you against the above referred tender and also true raise bills, collect payment on our behalf.

We also extend our full guarantee for the items quoted by _____ as per the terms and conditions in your tender under reference above.

Yours faithfully,

Authorized Signatory


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Keonjhar

ANNEXURE-VI**DETAILS OF THE TENDERER'S & LOCAL CONTACT PERSON**

Description	Corporate Office	Local Branch Office / Zonal Office, in Odisha.
Name & Full Address		
Telephone Nos. Landline		
Mobile		
Fax		
E - Mail		
Date of Inception		
Valid manufacturing License (in case of manufacturer)		
Name of the contact person and designation with mobile no.		
GST Regd. No.		

Signature of the Bidder With seal

Place:

Date :

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Keonjhar

PRICE BID FORMAT

ANNEXURE-VII

Sl. No.	Name of the Item	Unit Rate including all tax & transportation
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

Signature of the Bidder with seal

[Signature]
25/11/2022
Chief District Medical & Public Health Officer
Kannihar

Form of Bid Security Declaration

<Letter head of the bidder>

<Date>

Bid No.:

To

[Insert complete name and address of the Authority/ Employer/ Tender Inviting Authority]

We, the undersigned, declare that:

1. We understand that, according to your conditions, bids must be supported by a Bid-Security Declaration.
2. We accept that the Authority (Employer/ Tender Inviting Authority shall cancel our empanelment and / or suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days, if we are in breach of our obligation(s) under the bid conditions, because we:
 - (a) Have withdrawn our Bid prior to the expiry date of the bid validity specified in the Letter of Bid or any extended date provided by us; or
 - (b) having been notified of the acceptance of our Bid by the Employer prior to the expiry date the bid validity in the Letter of Bid or any extended date provided by us,
 - i. fail or refuse to furnish the Performance Security and, Additional Performance Security, if required in accordance with the ITB/ Terms of the Bid Document/RFP, or
 - ii. fail to agree to the decisions of the contract negotiation meeting or
 - iii. fail or refuse to execute the Contract.
3. We understand this Bid-Security Declaration shall expire if we are not the successful Bidder, upon the earlier of your notification of the name of the successful Bidder through award of contractor (ii) after the expiry date of the Bid validity.

Name of the Bidder*

Name of the person duly authorized to sign the Bid on behalf of the Bidder**

Title of the person signing the Bid

Signature of the person named above

Date signed

day of

*:In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

** :Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Security Declaration must be in the name of all members to the Joint Venture that submits the bid.]

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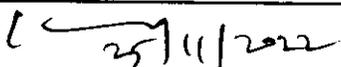
DECLARATION

COVER-A TECHNICAL BID

(To be filled by the Bidder)

I / We _____ do hereby declare that I / We have quoted the rate for each of the individual item I/we are submitting quotation for, the rate of the item is inclusive of all taxes, excise duty, insurance, packing, forwarding, freight & door delivery (SC/PHC/CHC/DHH) as mentioned at order copy.

Signature of the Bidder with seal


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Chief District Medical & Public Health Officer
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ANNUAL AVERAGE TURN OVER STATEMENT

(To be furnished in the letter head of the Chartered Accountant in Original)

The Annual Turnover of M/s _____ for the last 03 (Three) financial years are given below and certified that the statement is true and correct.

Sl. No	Financial Year	Turnover (Rs.)
1	2018-19	
2	2019-20	
3	2020-21	

Date:
Place:

Signature of Chartered Accountant

(Name in Capital)

Seal Membership No.....

Note:

- 1) To be issued in the letter head of the Chartered Accountant with membership No.
- 2) Also attach photocopies of the audited P/L account of each year highlighting the turnover in support of that:

DECLARATION / UNDERTAKING

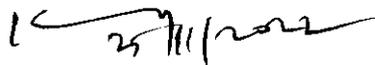
(To be filled by the Bidder)

I / We _____ do hereby declare that I / We supply the stocks within 45 days from the date of issue of the Purchase Order. I / We agreed that the Tender Inviting Authority will debar me / us for a period of next 03 (Three) years for tender participating in Keonjhar District due to not supply of full quantity as per order by indenting authority of Keonjhar within the stipulated time period.

Date:

Place:

Signature of the Bidder with Seal


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Keonjhar

Declaration / Undertaking

(Affidavit from Notary Public or Executive Magistrate, with Rs. 20.00 Non Judicial Stamp Paper)

I / We do hereby declare/ undertake that, I / We supply the goods as per our L1 Price for a period of 01 (one) year from date of approval. I / We agreed that the tender inviting authority will debarred/ blacklisted me / us for a period of 03 (three) years for tender participating in Keonjhar District due to non-supply of full quantity as per order by intending authority of Keonjhar within the stipulated time period.

Place:

Signature of the Bidder with Seal.

Date:

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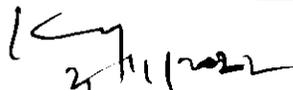
Declaration / Undertaking

I agree to replace the items if found defective/ Not of Standard Quality (shape size and colours) at my own cost within 15 days of identification.

Place:

Date:

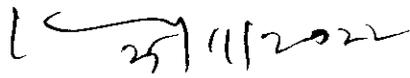
Signature of the Bidder with Seal.


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Sl no	Technical Specification	Comment
1	Binocular Microscope with Oil immersion	
a	Frame	All Aluminum pressure die cast body
b	Paint:	Powder coating in light cream shade
c	Nose piece	Nose piece quadruple ball bearing nosepiece
d	Focusing system	Separate coarse & fine focusing knob with graduation on one side. coarse focusing by rack pinion and fine focusing by screw lever mechanism
e	Eyepiece	set of 4x, 10x, 40x, & 100x, a paired of 10x & objective wide field eyepiece
f	Head	360° Rotatable & 45° inclined head
g	Illumination	Led lamp need 220v & 50Hz supply. Also available with battery backup.
h	Packing	Thermocol box packed with printed box
i	Certification	1) Manufacturer must have ISO 9001:2015, ISO 13485:2016 2) Manufacturing Licenses 3) CE/USFDA approved product

2	Stool Transport Carrier	
a	Material	PP / HDPE
b	Dimension	45 X 42 MM
c	Draw Volume	up to 30 ml.
d	Type	Transparent, Clear and Unbreakable
e	Attachemnt	Spoon attached to the inside of the screw cap
f	Certification	1) Manufacturer must have ISO 9001:2015, ISO 13485:2016 2) Manufacturing Licenses 3) CE/USFDA approved product

3	Test tube rack	
a	Material	Made of virgin polypropylene.
b	Dimension	For use with 12/13mm test tubes
c	marking	Alphanumerical markings molded into racks for easy test tube identification
d	Type	Should be unbreakable and able to withstand subfreezing temperatures without deforming or going brittle
e	Attachment	Withstand sterilization by gas, autoclaving and disinfectant agents.
f	Protection	Able to protect test tubes from minor shocks and damage during transportation
g	Rack place	The rack should have 96 places for test tubes
h	Certification	1) Manufacturer must have ISO 9001:2015, ISO 13485:2016 2) Manufacturing Licenses 3) CE/USFDA/ EU CE approved product

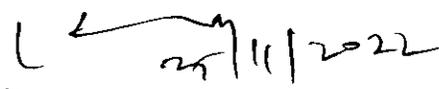

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4			Table Top Centrifuge
a	Mains input	230v AC	
b	RPM	5000 to 5000	
c	Time	99 Minutes Max	
d	Weight:	16 KG	
e	Tubes:	15ml	
h	Certification	1) Manufacturer must have ISO 9001:2015, ISO 13485:2016	
		2) Manufacturing Licenses	
		3) CE/USFDA approved product	

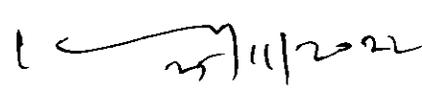
5			Spirit lamp
a	Material	Stainless Steel.	
b	Type	Full Serializable & Autoclave	
c	Flame	Adjustable Flame	
d	Wick	Adjustable Wick	
e	cap Type	Screw Cap.	
f	Capacity	100-150ml	
g	Certification	1) Manufacturer must have ISO 9001:2015 , ISO 13485:2016	
		2) Manufacturing Licenses	
		3) CE/USFDA approved product	

6			Smear Transporting Box
a	Material indexing	Box for 50 Slides with index	
b	Type	Made of high-grade plastic Material.	
c	Certification	1) Manufacturer must have ISO 9001:2015 , ISO 13485:2016	
		2) Manufacturing Licenses	
		3) CE/USFDA approved product	

7			Digital Haemoglobinometer
A	Clinical Purpose&IntendedUse	Directhandheld batteryoperateddeviceusedfor haemoglobin testing in clinical setting/population- basedscreening. The deviceisintendedtobeusedfor quantitative measurement ofhaemoglobinincapillary, venousorarterial wholeblood sampletakenfrom forearm,upperarm,handthigh,calf, orfinger.	
b	Shouldbeusedby	Medicalofficer/LaboratoryTechnician/Staff	
		Nurse/ANMs/Mid-LevelhealthprovidersatHWCs	
TECHNICALCHARACTERISTICS			
c	WorkingPrinciple	Absorbance Photometryprinciple	
D	Parameter	Blood HaemoglobinLevel	
E	RangeofHbestimation	0-20gm/dL	
F	On-screenpatientsresultrequired	Yes(LCDDisplay)	
5g	Maximumvolumeofsamplerequired	Not morethan10µl	
h	SampleMaterial	Capillary,venousorarterialwholebloo	
i	MeasuringTime	Lessthan10 Sec	
j	Auto-Calibration	Auto/self-calibration(Free From manualcode/chip	
k	Sensitivity	Morethan90%	
l	Specificity	Morethan90%	
m	Bias(LimitsofAgreement)	0.5gm/dL(±1gm/dL)	


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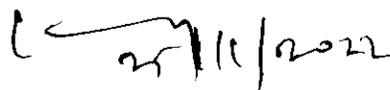
USER INTERFACE		
n	Memory stored data	up to 500 test with date and time on connected
o	Bluetooth Connectivity	Essential
p	Data transfer	Essential-Via Bluetooth
Physical Characteristics		
q	Dimensions (metric)	Not more than 15cm x 10cm x 20cm
r		Should not more than 500 grams
ss		Should be mobile and portable
ENERGY SOURCE		
t	Power requirements	Rechargeable Battery operated. Should work through AC source also. For this cable, electric Power connections should be provided.
u	Battery	3.7-volt Lithium-polymer rechargeable battery/1.5 volt 4AA batteries/etc. Should be able to perform up to 500 tests when fully charged.
3	Automatic Shutdown	On battery power the device should turn off after approximately 5 minutes of no use.
ENVIRONMENT CONSIDERATION		
1	Working Temperature	Should
		The factors which affect the haemoglobin estimation (ex. Haze of lens) after repeated use should be clearly mentioned in the manual.
		The cleaning material for the lens and cuvette/strip should be easily available.
ACCESSORIES		
	Cuvette/Strip (Working Environment)	Disposable and stable at specified environmental (Working temperature -10-40C, Working humidity -15-90% condition)
2	Cuvette/Strip (Storage Environment)	Should be stable at temperature of 25-30C and humidity of 15-90% (non-condensing).
		a. At the time of supply, the test consumables should have shelf life of minimum (1 year) or 80% of total expiry remaining whichever is longer.
		b. Once test consumable pack is opened, vial stability should be minimum 12 months.
3	Auto Disable Safety Lancer	Should be European CE approved
4	Alcohol Swab	Should have Manufacturing license or any relevant certificate
QUALITY CONTROL		
1	Intra-sample variation (Accuracy)	Should be less than 5%
2	Control solution for quality control of strips	Should be available for low, normal and high hemoglobin values. Calibration facility should be available.
3	Certification	USFDA/European CE/CE/CDC ISO 13485:2016
		Indian Manufacturing License - at least 1 year manufacturing and market standing certificate. Submission of manufacturing
SERVICES SUPPORT		
1	Service support contact details	Contact details of manufacturer, supplier and local service.
2	Training	Free onsite training should be provided for the doctors, ANM and ASHA. At least two trainings (one training at the
3	Warranty and on-site CMC	Should be at least 3 year each
2	Working Humidity	15-90%


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	User's Care/Cleaning	The part of the equipment which comes in contact with blood should be easily cleanable.
		The factors which affect the haemoglobin estimation (ex. Haziness of lens) after repeated use should
		The cleaning material for the lens and cuvette/strip should be easily available.

8	ESR Stand with tube	
a	Material indexing	Screw type stand with cast iron base and highly nickel plated
b	Tube Holder	The base shall have minimum 5 tube holder, 2 nos spare tubes should be provided with the ESR stand
c	Material of Stand	The tube holder should be made of soda lime Glass/ borosilicate glass material
d	Dimension	1) 110 to 120 mm Length 2) 2.99 mm ID 3) 7.0 mm to 8.0 mm outer diameter
e	Uniformity	The uniformity of the bore shall be +0.1 mm throughout the tube.
f	Technical specification	The tube shall be graduated from 0 to 105 mm + 0.25 mm in 1-mm divisions and numbered every 1 cm from the inside bottom of the tube
g	Technical specification	The tube shall be legibly marked with the manufacturer's or vendor's name or mark and possess a frosted area for marking purposes
h	Technical specification	Open at both ends; cotton plugged
i	Calibration	Calibration in yellow/white for easy reading
j	Resistance	It should have good chemical resistance towards acids, salt solutions and organic solutions. Can be easily cleaned with distilled water It should be autoclavable
k	Certification	1) Manufacturer must have ISO 9001:2015, ISO 13485:2016 2) Manufacturing Licenses 3) CE/USFDA approved product

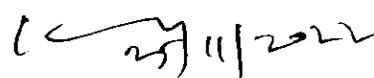
9	Micro pipette	
a	Material Design	Should have ergonomic design with light & smooth plunger action
b	Material grip	Should have soft feel handle grip having both left & right hand operation
c	Material of handle	Pipette handle should have thermos plastic last meric to prevent transfer of body heat to pipette volume during continuous usage
d	Autoclave	Fully autoclavable: Entire pipette can be steam autoclaved at temp. Of 121 °C
e	Display	Should have larger & clear 3 digit display giving smaller increment for wider selection of volume
f	Volume	Volume range should be of 1-10 ml with increment of 20 µl Accuracy: 1 to 2%
g	locking	Should have locking mechanism to prevent accidental volume change during pipetting
h	Technical specification	Should have house clinical repair should have one hand eject facility


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i	Teancoan	The tip cone should have leak free operation, smooth and light loading operation with choice of using variety of tips
j	Colour type	Should be compatibles to universal tip types Should be available with different color
K	Controller	Micro process or based PID control Digital Display of temperature in °C :Yes Type of Display: LED
;	Type of Temperature	Type of Temperature sensor :PT100
m	Power supply	220V,50HzSinglePhase
n	Door	Insulated door and fitted with heavy hinges and should have Toughened glass window Air circulation fan
o	Type of Shelves	Removable
p	Material of Shelves	SS wire mesh Number of shelves :2
q	Size of incubator	L x W x H) in mm x mm x mm: NA Weight in kgs: NA
r	Auto power break off	No Over temperature protection: Yes Safety alarm system: Yes
s	Warranty	3 Years
t	Yellow Tips for Micropipette	Pipette tips should be designed to fit and function n a wide variety 2) Single or multichannel pipettes. It should be manufactured from the Finest grade polypropylene material for proper fit and straightness. Packaging: Sterile wrapped racks
u	Certification	1) Manufacturer must have ISO 9001:2015 , ISO 13485:2016 2) Manufacturing Licenses 3) CE/USFDA approved product

10	Incubator	
a	Material Design	Purpose Bacteriological incubator are used for the incubation of biological products under controlled conditions
b	Material grip	· Bacteriological Incubator Capacity in liters 20
c	Material of Inner Chambers	· SS304
d	Material of Outer Chamber	· CRCA (powder coated point) Steel Ambient Temperature in °C:
e	Tempreture	· 5°Caboveambientto60°C (Bacteriological Incubator)
f	Temperature Accuracy	:±0.5°C Temperature Uniformity in °C :
g	Insulation	· Glass wool
h	Instruction manual to be provided	YES
u	Certification	1) Manufacturer must have ISO 9001:2015 , ISO 13485:2016 2) Manufacturing Licenses 3) CE/USFDA approved product

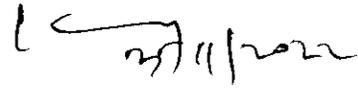
11	Rotor / Shaker		
a	Speed Range	Rpm	50 to 400
b	Platform Size	Inches	12 x 12
c	Flasks Capacity (max)		5 x 500 ml
d	Overall Dimensions	W x D x H (mm)	320 x 415 x 130
e	Speed Indicator		Digital
f	Digital Count down Timer	minutes	99
g	Shaking Orbit	mm	10
h	Certification	1) Manufacturer must have ISO 9001:2015 , ISO 13485:2016	


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	2) Manufacturing Licenses
	3) CE/USFDA approved product

12	Semi automated Bio Chemistry Analyzer	
a	Technical Specification	Assay Type/Modes: 8 Modes (Absorbance, End Point, Fixed Time, Rate, Sample Blank, Multi Standard, Two Point Non Liner, and sample Blank Non Liner).
b	Sample Type	Serum / Urine / Plasma / Body Fluids / Hemolysate.
c	Light Source	6 V, 10W Quartz Halogen Lamp (Life Span approx. 2000 hours)
d	Measurement Method	Monochromatic and Biochromatic
e	Photodiodes	Silicon photodiode.
f	Wave Length (in filter wheel)	6 filters (340, 405, 505, 546, 578, 620 nm) and 2 free position.
g	Absorbance Range	0-2.5 Abs
h	Resolution	0.0001
i	Type of Test Ware	Quartz Flow cell, 6 mm polystyrene cuvette.
j	Flow Cell Volume	32µL
k	Display	240 x 128 pixel blue color graphical LCD with LED backlight
l	Storage	25600 Test data storage, 3 months QC data
m	Quality Control	Daily and monthly for 3 levels with LJ graph.
n	Air Aspiration Volume	Variable 0 to 50µL (To reduce carry over & cross contamination)
o	Cross contamination	< 1%.
p	PC Communication	9 pin D type serial connector.
q	PC software:	Optional.
r	Memory: Flash	
s	Temperature Control:	25° C, 30° C Accuracy ± 0.1° C, Peltier control.
t	Storage Temperature: -	10 to 40° C.
u	Operating Voltage:	230V, 50Hz, 45 watt max.
v	Dimensions:	245mm (W) X 273mm (D) x 299mm (H), Weight – 10 kg.
x	Certification:	Manufacturer should have CE as per IVD Manufacturer should have EN ISO 13485:2016/ ISO13485:2016 Manufacturer should have ISO9001:2015 Manufacturing Licenses as per medical Devices

13	BLOOD CELL COUNTER (3PARTS)	
a	Measuring Principles:	Impedance methods for cell counting 2) Cyanide free colorimetric method for HBG measurement
b	Measuring Channel:	Double channels for counting
c	Throughput	From beginning of a test to completion of the printout ≤ 60 Seconds
d	Counting Modes:-	Whole bold , pre diluted blood
e	Sample Volume :	1) It should have Whole Blood : ≤ 14 µl 2) It should have Pre diluted Blood : ≤ 20 µl
f	Parameters & Histograms:	1) 21 Parameters & 3 Histograms 2) WBC,LYM#,MID#,GRA#,LYM%,MID%,GRA%,RBC,HGB,MCHC,MCH,MCV,RDW-CV,RDW-SD,HCT,PLT,MPV,PDW,PCT,P-LCR, P-LCC, WBC Histograms, RBC Histograms, PLT Histogram


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g	Reference Value Settings:	1) Preset five sets of reference values : Man , Women , Child , Baby& general
h	Alarm System	Multiple alarms of running status including blank counting abnormal , reagents empty, waste full, counting hole clogged, counting area leak ok bubble , recorder abnormal , external printer abnormal and circuit abnormal etc.
i	Measures of Unclogging treatment:	Back flushing, soaking and burning. Automatic unclogging treatment before and after the sample analysis
j	Printout:	English Print Report, Optional report formats.
k	Storage: -	It should be store more than 10000 sample results , including parameters , histograms, and patient information 2) It should support multiple conditions combination query.
l	Communication:	It should be Open communication protocol , Support connection to LIS.
m	Data Import & Export:	It should have import export facility via USB port
n	Quality Control System	It should Includes 9 QC Files , Automatically draw quality control chart & provide the average , SD, CV
o	Calibration system	1) It should Support manual& automatic Calibration 2) Software upgrading 3) UPGRADING SOFTWARE Via USB port
p	Display & touch Screen	1) It should be 10.04 Inch true colour TFT LCD & Touch Screen.
q	Printer	1) It should be Built in patented structure thermal printer , paper 80mm wide , easy to load paper, 2) Report printing should be within 5 second.
r	Data Port	1) It should be one network port , one RS-232 Port, Four USB Port
s	Optional External devices with USB port:-	1) It should have standard 101 keybords , Mouse, barcode scanner & multiple printers.
t	Power:	1) It should have 220V, 50Hz input power: ≤ 150VA
u	Operating Enviornment	1) It should have environment temperature: 10°C ~ 30°C 2) Relative humidity: ≤ 70% 3) Atmospheric pressure: 70.0kPa ~ 106.0kPa
v	Dimensions :-	1) It should have 368mm × 448mm × 475mm
x	Weight :	1) It should have ≤ 23kg
y	Reagents:-	Original Regent , Material safety data sheet (MSDS) and certification for transport of chemical goods.
Z	Certification :	Manufacturer should have CE as per IVD Manufacturer should have EN ISO 13485:2016/ ISO13485:2016 Manufacturer should have ISO9001:2015 Manufacturing Licenses as per medical Devices

14	TCDC count	
	Technical Specification	All metal case housing, durable, Chemical resistant easy to clean and disinfect. Stable and wide base with rubber feetShouldbe8- Keymodelwithdualresetmount Should have totalizer window Should have WBC maturation series picto -stip chart just above the key window


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15	Neubauer chamber	
a	Technical Specification	The counting grid is of 3mm x 3mm in size
		The grids should have a square subdivisions of width 1mm
		The central square should be split into 25 squares of width 0.2mm (200µm)
		The hemocytometer should have two coverslips
		The glass covers should be of square shaped of width 22mm
b	Material	The material should be shock resistant glass
c	Chamber Specification	The chamber should have two special clamps to avoid the cover glass to avoid edge-lift.
d	Pipette	The pipette should be made of glass of maximum capacity of 20, 200 and 2000µl.
e	Dimensions	Dimensions (metric): length-300mm ± 10mm, 2mm thickness. Autoclaving at 121 degree centigrade
f	Resistance	Should be resistance to mechanical, chemical and overheating.:
		1) Manufacturer must have ISO 9001:2015, ISO 13485:2016
		2) Manufacturing Licenses
g	Certification	3) CE/USFDA approved product

16. Pressure cuff

Product & quality Standard: -

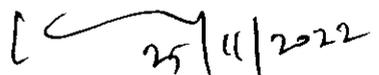
- 1) Manufacturer must have ISO 9001:2015, ISO 13485:2016
- 2) Manufacturing Licenses
- 3) CE/USFDA / EU -CE approved product

Technical Specification :-

1. Items should be latex free material and the edge should be folded.

Age Range	Width in CM	Length in CM
Newborn	4	8
Infant	6	10
Child	9	18
Small Adult	10	24
Adult	13	30
Large Adult	16	38

17	Stop watch	
a	Technical Specification	<ul style="list-style-type: none"> • Square design, plastic construction and LCD display • Professional sports chronograph digital timer stopwatch show hour, minute, second, AM / PM indicator, month, date, and day of the week
b	TIME	<ul style="list-style-type: none"> • You can select 12 or 24 hour user with chronograph stopwatches 1/100 second chronograph up to 23 hours, 59 minutes, 59 seconds - Timer stopwatches alarm with 4 minutes snooze
c	Power	• Powered by one AG13 button cell (included)
d	Alarm facility	Hourly chime function and alarm function are included
e	Nylon Fabric	It comes with a nylon fabric neck strap for easy carrying
f		• SPLIT / RESET, MODE and START / STOP buttons for convenient operation
g	Dial Window Material Type	Plastic
h	Dial Display	Digital
		1) Manufacturer must have ISO 9001:2015, ISO 13485:2016
		2) Manufacturing Licenses
m	Certification	3) CE/USFDA approved product


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18. Slide Transport Box

- **Type of Product: Slide Box**
- **Places: 25 and 50**
- **Material: Polystyrene**
- **Manufacture2. must have Licenses to manufacture the goods**
- **ISO/CE/EU-CE/USFDA certificate**

19. SAMPLE TRANSPORTATION BOX

- **Thermocool Material , Standard Size**

20. RACK / CABINET FOR STORAGE OF LAB CONSUMABLE

- **IRON MATERIALS - 4 SHELF - 12X60 X 36 INCH SLOTTED ANGLE RACKS**
- **ADJUSTABLE SECTION STORAGE RACK AND SHELVES**
- **•Manufacture2. must have Licenses to manufacture the goods**
- **•ISO/CE/EU-CE/USFDA certificate**

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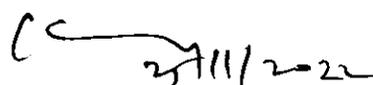
Requirement of PHC level EIF for strengthening diagnostic services

Sl No	Name of PHC	Binocular Microscope	Stool Transport Career	Testtube rack	Table top centrifuge	Spirit lamp	Smear transporting box	Digital Hb Meter	ESR stand with tube	Incubator	Micropipette	Semiatomtic biochemic analyser	CBC 3 part	TCDC count	Neubauer chamber	Pressure Cuff & stop watch
1	PHC Kalapat	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	PHC Langhira		1							1	1	1	1	1	1	1
3	PHC Rebanpalaspal	1	1	1		1	1	1		1	1	1	1	1	1	1
4	PHC Baxbarigaon		1			1	1	1		1	1	1	1	1	1	1
5	PHC Chinla	1	1	1		1	1	1		1	1	1	1	1	1	1
6	PHC Bhimpur	1	1	1		1	1	1		1	1	1	1	1	1	1
7	PHC Deogson		1			1	1	1		1	1	1	1	1	1	1
8	PHC Jharbeda	1	1	1		1	1	1		1	1	1	1	1	1	1
9	PHC Anandpur	1	1	1		1	1	1		1	1	1	1	1	1	1
10	PHC Panchupalli		1			1	1	1		1	1	1	1	1	1	1
11	PHC Pandapada	1	1	1		1	1	1		1	1	1	1	1	1	1
12	PHC SOSO		1			1	1	1		1	1	1	1	1	1	1
13	PHC Orail		1				1	1		1	1	1	1	1	1	1
14	PHC Sundarapal		1				1	1		1	1	1	1	1	1	1
15	PHC Kendeposi	1	1	1		1	1	1		1	1	1	1	1	1	1
16	PHC Kherleamgeri	1	1	1		1	1	1		1	1	1	1	1	1	1
17	PHC Kanjipani	1	1	1		1	1	1		1	1	1	1	1	1	1
18	PHC Sahrapada	1	1	1		1	1	1		1	1	1	1	1	1	1
19	PHC Kailmat	1	1	1		1	1	1		1	1	1	1	1	1	1
20	PHC Odapada	1	1	1		1	1	1		1	1	1	1	1	1	1
21	PHC Sirigda		1			1	1	1		1	1	1	1	1	1	1
22	PHC Kallabata		1			1	1	1		1	1	1	1	1	1	1
23	PHC Talajagar	1	1	1		1	1	1		1	1	1	1	1	1	1
24	PHC Hatadhi		1			1	1	1		1	1	1	1	1	1	1
25	PHC Purnabandhogoda	1	1	1		1	1	1		1	1	1	1	1	1	1
26	PHC Nipania	1	1	1		1	1	1		1	1	1	1	1	1	1
27	PHC Rajnagar		1			1	1	1		1	1	1	1	1	1	1
28	PHC Gulkund		1			1	1	1		1	1	1	1	1	1	1
29	PHC Dhenkikote		1			1	1	1		1	1	1	1	1	1	1
30	PHC Jarmohanpur	1	1	1		1	1	1		1	1	1	1	1	1	1
31	PHC Phuljar	1	1	1		1	1	1		1	1	1	1	1	1	1
32	PHC Kalkaprasad		1			1	1	1		1	1	1	1	1	1	1
33	PHC Asanpat	1	1	1		1	1	1		1	1	1	1	1	1	1
34	PHC Panasdiha		1			1	1	1		1	1	1	1	1	1	1
35	PHC Mugupur	1	1	1		1	1	1		1	1	1	1	1	1	1
36	PHC Tukuna		1			1	1	1		1	1	1	1	1	1	1
37	PHC Bailkalia	1	1	1		1	1	1		1	1	1	1	1	1	1
		21	37	27	12	28	37	16	13	35	25	37	37	34	34	37

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Nmae of SC Under Keonjhar District

S.L No	Block Name	SC
1	Anandapur	Bailo SC
2		Baladuan SC
3		Baunsagarh SC
4		Belbahali SC
5		Belda11 SC
6		Bhogpur SC
7		Dhakothe SC
8		Fakirpur Mc SC
9		Gayalmunda SC
10		Janjali SC
11		Kantipal SC
12		Kanto SC
13		Kodapada SC
14		Kumuda SC
15		Manoharpur SC
16		Panchupalli1 SC
17		Salabani SC
18		Taratara SC
19		Tolangapada SC
20	Bansapal	Bansapal Mc SC
21		Baragoda SC
22		Bayakumutia SC
23		Champeir SC
24		Gonasika SC
25		Govindpur2 SC
26		Ichinda SC
27		Jantari SC
28		Jatra SC
29		Kadakala SC
30		Kalanda SC
31		Kanjipani SC
32		Karangadihi SC
33		Kumundi SC
34		Kundhei SC
35		Kushakala SC
36		Nayakote SC
37		Padakasada SC
38		Phuljhar SC
39		Raigoda SC
40		Saukati SC
41		Singpur(A) SC
42		Singpur(B) SC
43		Talabirikela SC
44		Taramakanta SC
45	Champua Block	Badanoi SC
46		Bala SC
47		Banka1 SC
48		Basira SC
49		Bhanda Mc SC
50		Bhodapasi SC
51		Bhuinpur1 SC
52		Chandrasekharpur SC
53		Chimila SC
54		Godhuli SC
55		Ichinda1 SC
56		Jajapasi SC
57		Jally SC
58		Jamadalak SC
59		Jyotipur SC
60		Kadagodia SC
61		Kalikaprasad SC
62		Kanchanpur SC
63		Karanjia SC
64		Kasipal SC
65		Kutaripasi SC
66		Nandapur2 SC
67		Padua SC
68		Parsala SC
69		Rajia SC
70		Rangamatia SC
71		Raruangoda SC
72		Remuli SC
73	Sadangi1 SC	


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74		Sananai(Bhanda) SC
75		Sarei SC
76		Sasang1 SC
77		Taduabahal SC
78		Uchhabali SC
79		Alati SC
80		Angarua SC
81		Atta SC
82		Badapadana SC
83		Balarampur4 SC
84		Baripal SC
85		Barpada Sainkul SC
86		Batto SC
87		Bhandaridiha SC
88		Daradipal SC
89		Deogaon2 SC
90		Godabandhagada SC
91		Gohira1 SC
92		Kansa1 SC
93		Keshudurapa1 Mc SC
94		Khaliamenta SC
95		Khalpal SC
96		Machhal SC
97		Madanpur2 SC
98		Nandabara SC
99		Saladei SC
100		Tarimul SC
101		Taruan SC
102		Badajamposi SC
103		Badamosinabilla SC
104		Badapichula SC
105		Balipokhari1 SC
106		Basantapur1 SC
107		Bholabeda SC
108		Binida SC
109		Dhenkikote SC
110		Gadadharpur1 SC
111		Ghatgaon Mc SC
112		Jharbeda SC
113		Kapaspada SC
114		Kundapitha SC
115		Monaharpur SC
116		Muktapur SC
117		Mukundapurpatna SC
118		Pandapada SC
119		Patilo SC
120		Pipilia SC
121		Poipani SC
122		Purumunda SC
123		Santrapur1 SC
124		Sarasposi SC
125		Tara SC
126		Toranipokhari SC
127		Uperdiha SC
128		Badakamrda SC
129		Badapalaspal SC
130		Badasialimal SC
131		Bailobeda SC
132		Baliparbat SC
133		Baxibarigaon SC
134		Bhagamunda(Gajamba) SC
135		Bhagamunda Mc SC
136		Bhanarpur SC
137		Billa SC
138		Bolaniposi SC
139		Boreigoda SC
140		Brahmanipal1 SC
141		Budhakhaman SC
142		Chilikidhara SC
143		Daitari SC
144		Daitari-II SC
145		Dhagotha SC
146		Dhurudiamba SC
147		Gandadiha SC
148		Gaunighasa SC
149		Harichandanpur SC

Ghasipura Block

Ghatagaon

Harichandapur(T) Block

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Koppal

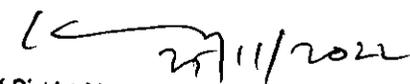
150		Hunda SC
151		Jamujodi SC
152		Janghira SC
153		Jiranga SC
154		Junga SC
155		Kaliaduma SC
156		Nolla SC
157		Pitapiti SC
158		Pithagola SC
159		Revenapalaspal SC
160		Sagadapatta SC
161		Sunapentha SC
162		Taladihi SC
163		Tambahara SC
164		Tangiriapal SC
165		Tentalaposi SC
166	Hatadihi Block	Amba SC
167		Bangore SC
168		Boniapanka SC
169		Chenapadi SC
170		Dadibamanpur SC
171		Danar SC
172		Dhenka SC
173		Gedema SC
174		Girigaon SC
175		Hadgarh SC
176		Hatadihi SC
177		Jambhira1 SC
178		Jasabantapur SC
179		Kalinga1 SC
180		Orali SC
181		Raighati SC
182		Ramps SC
183		Salania Mc SC
184	Samana SC	
185	Soso SC	
186	Sundarapal SC	
187	Tentulinanda SC	
188	Arsala SC	
189	Asanpat SC	
190	Asuki SC	
191	Bad-Dumuria SC	
192	Badaneuli SC	
193	Balibandha1 SC	
194	Baria SC	
195	Basantapur2 SC	
196	Chauthia SC	
197	Chipinda SC	
198	Gidhibasa SC	
199	Gumura SC	
200	Hariposi SC	
201	Jhumpura Mc SC	
202	Kasia SC	
203	Kasipal1 SC	
204	Khendra SC	
205	Khuntapada SC	
206	Malda SC	
207	Nahabeda SC	
208	Naradapur SC	
209	Nayadhanurjayapur SC	
210	Nayagarh SC	
211	Nischintapur SC	
212	Sarasinga SC	
213	Soulgoda SC	
214	Tukudia SC	
215	Ukhunda SC	
216	Aseneikala SC	
217	Bamebari SC	
218	Basudevpur1. SC	
219	Belda2 SC	
220	Benuapani SC	
221	Bhadrasahi SC	
222	Bhunyarohida SC	
223	Birkala SC	
224	Bolagoda SC	
225	Bolani SC	

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226		Bolani-Ii SC
227		Chamakpur SC
228		Chormalda SC
229		Dabuna SC
230		Daduana SC
231		Dhobakuchada SC
232	Joda(T) Block	Guali SC
233		Guruda SC
234		Gurutuan SC
235		Harmath SC
236		Jajanga SC
237		Jalahari SC
238		Jurudi SC
239		Kalimati SC
240		Kandra SC
241		Karakhendra SC
242	Kiriburu SC	
243	Kolhahundula SC	
244	Kolharaida SC	
245	Palasa2 SC	
246	Rugudi SC	
247	Sayabali SC	
248	Serenda SC	
249	Sialijoda SC	
250	Keonjhar(T) Block	Badapalasa SC
251		Badaposi SC
252		Baradapal SC
253		Bauripada SC
254		Birakishorpur SC
255		Ghutur SC
256		Gobardhan SC
257		Handibhanga SC
258		Jajapasi SC
259		Janardanpur SC
260		Jhardhelda SC
261		Kampasada SC
262		Kandrapasi SC
263		Kathabari SC
264		Kaunrikala SC
265		Mahadeijoda SC
266		Maidankela SC
267		Naranpur2 SC
268		Nuagaon8 SC
269		Padmapur_Mc SC
270	Parjanpur SC	
271	Patunga SC	
272	Polaspanga SC	
273	Raghunathpur5 SC	
274	Raikala SC	
275	Raisuan SC	
276	Sankiri SC	
277	Saraskala SC	
278	Sirispal SC	
279	Tentulinanda SC	
280	Patana(T) Block	Balibandha2 SC
281		Banamahuladiha SC
282		Barudiposi SC
283		Baunsuli SC
284		Bhuluda SC
285		Budhikapudi SC
286		Chakundapal SC
287		Chemana SC
288		Childa SC
289		Chinamalliposi SC
290		Denuan SC
291	Dumuria SC	
292	Erandei SC	
293	Jamunaposi SC	
294	Kendeiposi SC	
295	Ketanga SC	
296	Khreitangri SC	
297	Malliposi SC	
298	Mirigikhoji SC	
299	Patna_Mc SC	
300	Rajanagar SC	
301	Saradhapur SC	


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302		Saraskala1 SC	
303		Tangarpada SC	
304		Turumunga SC	
305	Saharpada(T) Block	Badbil SC	
306		Baikala SC	
307		Baliposi2 SC	
308		Bartunia SC	
309		Billa1 SC	
310		Danuatangarpada SC	
311		Dhanabeni SC	
312		Digposi SC	
313		Domabuda SC	
314		Gojitangiri SC	
315		Goras SC	
316		Jamda SC	
317		Khadibeda SC	
318		Khadikapada SC	
319		Khajirapat SC	
320		Machhagada SC	
321		Pipila1 SC	
322		Raidiha SC	
323		Raipur2 SC	
324		Saharpada SC	
325		Silipada SC	
326		Tendra SC	
327		Udaypur_Mc SC	
328		Telkoi(T) Block	Akul SC
329			Balabhadrapur2 SC
330			Benamunda SC
331			Bhimkanda SC
332	Binjabahal SC		
333	Deulidiha SC		
334	Dubulapai SC		
335	Golabandh SC		
336	Halpudi SC		
337	Jharbeda1 SC		
338	Kalianata SC		
339	Kardangi SC		
340	Khuntapada1 SC		
341	Laxminarayanpur SC		
342	Oriya SC		
343	Podanga SC		
344	Raisuan1 SC		
345	Saleikena SC		
346	Saruai1 SC		
347	Sibanarayanpurgoda SC		
348	Sinduria SC		
349	Sirigida SC		
350	Talapada3 SC		
351	Telkoi_Mc SC		

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