

#### **ODISHA GRAMYA BANK**

Information Technology Department Head Office, Gandamunda, P.O.-Khandagiri, Bhubaneswar

RFP Ref No. RFP/ITD/HARDWARE/10/2019-20 dated 14/11/2019, Amendment 3 Date: 22-01-2020

AMENDMENT 3: REQUEST FOR PROPOSAL (RFP) FOR THE SUPPLY & INSTALLATION OF DESKTOPS AND ANCILLARY PERIPHERALS All bidders are hereby informed that based on the discussion in the Pre-bid meeting held at Head Office of Odisha Gramya Bank, on date 20<sup>th</sup> November 2019, the response to queries submitted by all bidders and corresponding amendments are as under.

SI.	Document	Page	Clause			
1	Reference Section 11 - Technical Compliance	61	SI no 2	Description in RFP  Motherboard with compatible chipset (H110 or higher) with Minimum 2DIMM slots with a minimum memory expandable up to 32GB or higher.	Clarification Sought  It should be B360 or higher, with Minimum 4DIMM slots with a minimum memory expandable up to 64GB or higher	Bank's Remark  Clarification: Technical compliance section is a declaration sought by bank which should be consistent with the Technical specification. Technical specification and Technical compliance sections amended and made consistent.  Amendment: Motherboard with compatible chipset (B360 or higher/H370 or higher/AMD B350 or higher) with Minimum 2 DIMM slots with a minimum memory expandable up to 32GB or higher.
2	Section 11 - Technical Compliance	61	SI no 5	18.5" Wide (1600 x 900) or higher TFT TCO 06, Energy Star Certified monitor with internal speakers (TCO Certificate should be in the name of Desktop OEM)	Request you add dual speaker in monitor or CPU from the same make.	No Amendment

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
3	Section 4 -	11	4.1	5. Bidders should be Authorized Dealers/	Can Original Equipment Manufacturer	
	Eligibility			premium partners / authorized reseller,	(OEM) bid directly as bidder, kindly	
	Criteria			of the concerned hardware	confirm.	
				(desktop/peripheral) of OEM, in India.		
				OEMs can participate through their respective authorized Dealers/ premium		
				partners / authorized bealers only. The		
				Bidder must be in position to provide		
				support / maintenance / upgradation		
				during the period of contract with the		
				Bank. Bidders shall produce ink signed		
				certificates from the respective OEMs,		
				giving reference of this Tender enquiry,		
				authorizing the bidder to offer their		
				product and a commitment to provide		
				maintenance support during the		Clarification:
				warranty period. The complete contact		No
				details of the OEM (Name and		
				designation of contact person, postal		
				address, e-mail ID and telephone		
				numbers) should be furnished and the		
				bank may at its discretion verify the		
				authorization from the OEM, failure of		
				which may result in the bidder being		
				black listed and / or barred from		
				participating for any future tender of		
				this office. Bidder to submit a letter of		
				authorization / Manufacturer		
				Authorization Form (MAF) as per format		
				provided in "Annexure I - OEM /		
				Manufacturer's Authorization Letter" of		
<u> </u>				this RFP.		el ifi ii
4					Is this one time single lot order, kindly	Clarification:
						Refer Section 8, clause 8.2 Term of the Order. The term of the
						Notification of Award/Purchase Order shall be for a period of 3
						years. However, the purchase orders will be placed for the required units of Desktops and Ancillary peripherals at intervals
						on need basis for a period of one (1) year from date of
						acceptance of first purchase order.
		L				acceptance of first purchase order.

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
5	Section 9 - Technical Specificatio ns	32	SI. No. 1	8th Generation Intel Core i3 7100 Processor or higher	Published specification favours Intel i3 7100/8100 only, thereby promoting monopoly. Request you to kindly allow generic terms to allow AMD processors to be quoted by all major OEMs. This will help you to reduce CAPEX as well. Intel Core i3 9100/AMD Ryzen R3 2200G, X86, 4 Core Processor with minimum 3.5GHz, 6MB Cache or higher	Amendment: (9th Generation Intel Core i3 9100, x64 processor with minimum- 4 Cores, 3.6GHz base frequency, 6MB Cache, TDP 65W) or higher configuration / (AMD Ryzen 5 3400G, x64 Processor with minimum- 4 Cores, 3.6GHz base frequency, 6MB Cache, TDP 65W) or higher configuration
6	Section 9 - Technical Specificatio ns	32	Sl. No. 2	Motherboard with compatible chipset (B250 or higher) with Minimum 4DIMM slots with a minimum memory expandable up to 32GB or higher.	Request you to kindly define Enterprise class chipsets to ensure security, manageability & serviceability. Intel Q370/AMD B350 Chipset Motherboard or higher	Amendment: Motherboard with compatible chipset (B360 or higher/H370 or higher/AMD B350 or higher) with Minimum 2 DIMM slots with a minimum memory expandable up to 32GB or higher.
7	Section 9 - Technical Specificatio ns	32	SI. No. 5	18.5" Wide (1600 x 900) or higher TFT TCO 06, Energy Star Certified monitor (TCO 06 / TCO 07 Certificate should be in the name of Desktop OEM and should be on model of monitor quoted). The OEM of Monitor should be same as of CPU.	Request you to please change the monitor size 18.5"	No Amendment
8	Section 9 - Technical Specificatio ns	32	SI. No. 6	Minimum 230 Watt or higher Power supply with active PFC features	Request you to please change as Minimum 180 W or higher	Amendment: Minimum 230 Watt or higher Power supply with 85% or higher efficiency and active PFC features.
9	Section 9 - Technical Specificatio ns	32	Sl. No. 11	1 Serial, 1 parallel, 1 PS2 Port, Minimum 8 USB (4USB Port should be in front out of which 2 should be USB 3.0); Audio Ports, 1 VGA Port.	Request you to remove parallel and PS2 port	Amendment: 1 PS2 Port(optional), 1 Serial, 1 parallel, Minimum 8 USB (4USB Port should be in front out of which 2 should be USB 3.0), Audio Ports, 1 VGA Port.
10	Section 9 - Technical Specificatio ns	32	Sl. No. 15	Windows 10 Professional (64bit) Preloaded Genuine with recovery media	Please clarify	Clarification: Windows 10 Professional (64bit) Preloaded Genuine with recovery media. Sticker with the Windows product key should be available on the CPU cabinet.
11	Section 4.1 - Eligibility Criteria	12	SI. No. 6	Satisfactory Certificate from the client as per format provided in "Annexure I - OEM / Manufacturer's Authorization Letter" along with documentary proof should be submitted along with the technical bid. (Copies of vendor	Request you to consider the completion certificate as per the client's format.  Clients may not opt for providing the completion certificate in the given format.	Clarification: Annexure M is bidder's self-declaration, which has to be sufficiently substantiated with documentary proofs from respective clients for due reference and verification of the claim from Bank's end, as deemed necessary.

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
				empanelment / Rate Contract / Similar PO)		Amendment: 6.Bidders must: i.be currently an empanelled/rate contract vendor, having satisfactorily executed orders over a span of 1 year(at most), under such empanelment / rate contract, with a cumulative: a.line-item value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- I, b.line-item value of Rs.10 Lacs(or above) or line-item quantity equal to/greater than 1.5 times the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II, Or, ii.have satisfactorily executed at least: a.1 similar order consisting of Desktops- with a line-item value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- I, b.1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a line-item value of Rs.10 Lacs(or above) or line-item quantity of 1.5 times(or above) the estimated requirement of the relevant Ancillary peripheral item(s) the bidder is interested in, as defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II, in a single order / empanelment / rate contract (as applicable). Such empanelment / rate contract / order should be in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 3 financial years, other than Odisha Gramya Bank. Satisfactory Certificate from the client as per format provided in "Annexure M - Client Reference" along with documentary proof should be submitted along with the technical bid. (Copies of vendor empanelment / Rate Contract / Similar PO).
12	Section 4.1 - Eligibility Criteria	12	Sl. No. 6	b. 1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a value	Request you to consider PO of any type of printers.	Clarification: Only orders satisfactorily completed for a specific item will be considered for evaluating bids submitted against a relevant category and item. Refer Sl. No. 11 for amendment.

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
				greater than Rs.20 Lacs each, for bids in		
				Category- II		
13	Section 4.1 -	11	Sl. No.	5. Bidders should be Authorized Dealers/	Request you to consider the mainenance	
	Eligibility		5	premium partners / authorized reseller,	to be provided by	
	Criteria			of the concerned hardware	the bidder or OEM	
				(desktop/peripheral) of OEM, in India.		
				OEMs can participate through their		
				respective authorized Dealers/ premium		
				partners / authorized resellers only. The		
				Bidder must be in position to provide		
				support / maintenance / upgradation during the period of contract with the		
				Bank. Bidders shall produce ink signed		
				certificates from the respective OEMs,		
				giving reference of this Tender enquiry,		
				authorizing the bidder to offer their		Clarification:
				product and a commitment to provide		Support/ maintenance/ upgradation(as applicable) has to be
				maintenance support during the		ensured by the bidder with back to back support/arrangements
				warranty period. The complete contact		from the OEM, as and when required. Bank needs prior
				details of the OEM (Name and		assurance in this regard from the bidder in the form of MAF.
				designation of contact person, postal		Refer clause 8.9 and 8.10 of RFP
				address, e-mail ID and telephone		
				numbers) should be furnished and the		
				bank may at its discretion verify the		
				authorization from the OEM, failure of		
				which may result in the bidder being		
				black listed and / or barred from		
				participating for any future tender of		
				this office. Bidder to submit a letter of		
				authorization / Manufacturer		
				Authorization Form (MAF) as per format		
				provided in "Annexure I - OEM /		
				Manufacturer's Authorization Letter" of this RFP.		
14	Section 9 -	33	Item	USB cord (minimum length 1.5m),	Please make the cartridge kit from 2000	
	Technical		Name-	Composite cartridge kit (minimum 2000	pages minimum to 1600 Pages and	
	Specificatio		Laser	pages), CD/DVD with software (required	above	No Amondment
	ns		Printer	if any), Starter guide (if any), Power		No Amendment
			:	cord.		
			Bill Of			

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
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15	Section 9 - Technical Specificatio ns	33	Item Name- Laser Printer :Warra nty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM. Warranty should be valid with compatible toner/cartridge replacements	As the printer were given with 3 year warranty hence suggested for original cartridge usage. For price benefit against the RC of consumables.	Amendment: Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM. Warranty should be valid with compatible toner/cartridge replacements
16	Section 9 - Technical Specificatio ns	32	SI. No.	8th Generation Intel Core i3 7100 Processor or higher	Published specification favours Intel i3 7100/8100 only, thereby promoting monopoly. Request you to kindly allow generic terms to allow AMD processors to be quoted by all major OEMs. This will help you to reduce CAPEX as well. Intel Core i3 9100 /AMD Ryzen R3 2200G, X86, 4 Core Processor with minimum 3.5GHz, 6MB Cache or higher	Clarification: Refer Query Sl. No. 5 for Amendment
17	Section 9 - Technical Specificatio ns	32	Sl. No. 2	Motherboard with compatible chipset (B250 or higher) with Minimum 4DIMM slots with a minimum memory expandable up to 32GB or higher.	Request you to kindly define Enterprise class chipsets to ensure security, manageability & serviceability. Intel Q370/AMD B350 Chipset Motherboard or higher	Clarification: Refer Query Sl. No. 6 for Amendment
18	Section 9 - Technical Specificatio ns	32	SI. No. 1	8th Generation Intel Core i3 7100 Processor or higher	9th Generation Intel Core i3 9100 Processor or higher. The latest generation is 9th generation and Price for both 9th generation and 8th generation are same.	Clarification: Refer Query Sl. No. 5 for Amendment
19	Section 9 - Technical Specificatio ns	32	SI. No. 2	Motherboard with compatible chipset (B250 or higher) with Minimum 4DIMM slots with a minimum memory expandable up to 32GB or higher.	Motherboard with compatible chipset (B250 or higher) with Minimum 2 DIMM slots with a minimum memory expandable up to 32GB or higher. B series chipset motherboard with 4 DIMM Slots is not available with all the Desktop OEM (only have with Acer Veriton M4650G & Lenovo M710). Also asked RAM is 4 GB only so Max upgradability is 16 GB (4 DIMM x 4 GB ,	Clarification: Refer Query Sl. No. 6 for Amendment

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought  without replace the 4 GB DIMM module), Asked 4 DIMM slots will increase the cost of other OEM as for compliance purpose they have to quote Q series chipset mother board.	Bank's Remark
20	Section 9 - Technical Specificatio ns	32	Sl. No. 11	1 Serial, 1 parallel, 1 PS2 Port, Minimum 8 USB (4USB Port should be in front out of which 2 should be USB 3.0); Audio Ports, 1 VGA Port.	PS 2 Port is Legacy Port now a days and it is not available with all the OEM. Also PS2 device are EOL now a days so please remove PS2 Port. The asked chassis configuration along with USB configuration (8 with 4 in front) would cause ouroffer to be uncompetitive wrt. both commercial and technical parameters.  1 Serial, 1 parallel, Minimum 6 USB (2 USB Port should be in front out of which 2 should be USB 3.0); Audio Ports, 1 VGA Port.	Amendment: Refer Query Sl. No. 9 for Amendment
21	Section 9 - Technical Specificatio ns	32	Sl. No. 16	Window 10 Certified, Energy Star, EPEAT Gold / RoHS, ISO 9000, ISO 14000, OEM ISO 20000 for service. (OEM should be named account of Microsoft)	Please Change EPEAT Gold to EPEAT India	Amendment: Window 10 Certified, Energy Star, EPEAT Silver, RoHS, ISO 9000, ISO 14000, OEM ISO 20000 for service. (OEM should be named account of Microsoft)
22	Section 9 - Technical Specificatio ns	32	Sl. No. 1	8th Generation Intel Core i3 7100 Processor or higher	Should be 8th Generation Intel Core i3 8100 Processor or higher.	Clarification: Refer Query Sl. No. 5 for Amendment
23	Section 9 - Technical Specificatio ns	32	SI. No. 2	Motherboard with compatible chipset (B250 or higher) with Minimum 4DIMM slots with a minimum memory expandable up to 32GB or higher.	Request you to change the Chipset to B360/ H370 with 2 DIMM Slots with minimum memory expandable up to 32GB or higher This is available with all the OEMs, or Else only one vendor will qualify	Clarification: Refer Query SI. No. 6 for Amendment

SI. No	Document Reference	Page No	Clause No	Description in RFP	Clarification Sought	Bank's Remark
24	Section 9 - Technical Specificatio ns	32	SI. No. 6	Minimum 230 Watt or higher Power supply with active PFC features	Request you to change to - Minimum 180 Watt or higher with 90% Efficiency Power supply with active PFC features. It will save power and more energy efficient	Amendment: Refer Query Sl. No. 8 for Amendment.
25	Section 9 - Technical Specificatio ns	32	SI. No. 16	Window 10 Certified, Energy Star, EPEAT Gold / RoHS, ISO 9000, ISO 14000, OEM ISO 20000 for service. (OEM should be named account of Microsoft)	Request you to change to: Window 10 Certified, Energy Star, EPEAT Silver / RoHS, ISO 9000, ISO 14000, OEM ISO 20000 for service. (OEM should be named account of Microsoft)	Clarification: Refer Query Sl. No. 21 for Amendment.
26	Section 8 - Terms & Conditions	23	8.6	The Desktops and Ancillary peripherals shall be delivered within 4 weeks of receipt of the Purchase Order and installed within 1 week from date of delivery. Invoices should be raised for payment only after completion of successful installation at the prescribed delivery location.	Request you to please amend the clause as per below: The Desktops and Ancillary peripherals shall be delivered within 6 weeks of receipt of the Purchase Order and installed within 4 week from date of delivery.	No Amendment
27	Section 8 - Terms & Conditions	25	8.16	Hardware/ Software • 90% Payment will be made after successful installation and signoff of the Desktops and Ancillary peripherals by Authorized Personnel from OGB. • 10% Payment will be made on completion of the period of warranty or on submission of Bank Guarantee(as per Annexure A3) of similar value valid till date of expiry of the warranty period with a claim period of an additional 12 months from the date of expiry of the Bank Guarantee.	Request you to please amend the Payment terms as per below:90% Payment will be made after successful Delivery and Balance 10% after installation & signoff.	No Amendment
28					EMD / Tender Fee / Credential exemption to State based MSMEs registered under Udyog Aadhaar	Clarification:  Due exemptions on Bid cost and EMD already mentioned. Refer relevant sections 5.7 and 5.8 in RFP.
29					Part quote to be accepted	Clarification: Bidder may submit bid(s) on any/all item category(s) as per the guidelines. Refer relevant sections in RFP

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
30	Section 4 -	10,	4.1	1. The bidder is registered as a company	The bidder is registered as a company in	
	Eligibility	11		in India as per Companies Act,	India as per Companies Act, 1956 or	
	Criteria			1956/Registered Partnership Firm	Companies Act, 2013/ Registered	
				(operating in the line of business) and	Partnership Firm (operating in the line of	
				should have been in operation for a	IT business as per MOA). Our Company	
				period of at least 3 years as on date of	incorporated on 04-10-2019.	
				RFP.		
					Exemption to State based MSME Start-	
				2. The bidder should have minimum	up Companies registered under Udyog	
				annual turnover of Rs.5 Crores for	Aadhaar. Govt. Circular is available on	
				Category- I and Rs.1 Crore for Category-	this	No Amendment.
				II items, during the three financial years		
				i.e. 2016-17, 2017-18 and 2018-19 or		
				calendar years 2016, 2017, 2018 or		
				bidder's financial years.	Exemption to State based MSME Start-	
				,	up Companies registered under Udyog	
				3. 3. The bidder should have made	Aadhaar. Govt. Circular is available on	
				operating profit in any one of the three	this	
				financial years i.e. 2016-17, 2017-18 and		
				2018-19 or calendar years 2016, 2017,		
				2018 or the Bidder's financial years.		

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31	Checklist & Section 5 - Instruction to Bidders	6, 15	5.8	2. Demand Draft / Bank Guarantee of INR 3,00,000/-(Rupee Three Lakhs only) towards Bid Security in Envelope —'A' Earnest Money Deposit (EMD)  5.8 Earnest Money Deposit (EMD)  The Bidder is required to deposit the amount in the form of a Demand Draft / Pay order in favor of "Odisha Gramya Bank" payable at Bhubaneswar or Bank Guarantee issued by a scheduled commercial bank valid for six months, with a claim period of 12 months after the expiry of validity of the Bank Guarantee as per the statutory provisions in this regard, as per format in Annexure A1 or A2.  A bidder may submit bid(s) on any/all item category(s) as per the guidelines in the RFP. Accordingly, bidder may submit separate EMDs for each item category or a consolidated EMD for all item categories that the bidder qualifies the eligibility and technical criteria for, as per the table below:  Item name EMD Amount in Rs.  Desktop 1200000  Laser printer 100000  Passbook printer 100000  Passbook printer 100000  Flatbed scanner 50000  CTS scanner 60000	Please carify which is correct - Rs.3 Lacs or different amount product wise; IF Product wise different amount of EMD is applicable, then request you to kindly change the same to read as below:  Desktop: Rs.1,00,000/- Laser Printer: Rs.15,000/- Passbook Printer: Rs.15,000/- Dot Matrix Printer: Rs.10,000/- Scanner: Rs.6,000/- CTS Scanner: Rs.5,000/- The total Bid Value of your tender does not match with the total EMD asked in the same. The EMD should be around 2% of the product value and accordingly, we have requested for this change	Amendment:  2. Separate EMDs for each item category or a consolidated EMD for all item categories that the bidder qualifies the eligibility and technical criteria for, in the form of Demand Draft / Bank Guarantee, towards Bid Security in Envelope – 'A' Earnest Money Deposit (EMD), as per the table below:  Item name EMD Amount in Rs.  Desktop 1200000  Laser printer 100000  Passbook printer 100000  Dot matrix printer 100000  Flatbed scanner 50000  CTS scanner 60000

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
32	Annexure H - Eligibility Criteria Compliance	<b>No</b> 50	6 6	6. Bidders must be currently an empanelled / rate contract vendor or have at least:a. 1 similar order consisting of Desktops- with a value greater than Rs.1 Cr each, for bids in Category- I and b. 1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a value greater than Rs.20 Lacs each, for bids in Category- II, in a single order / Rate contract, in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 3 financial years, other than Odisha Gramya Bank. Satisfactory Certificate from the client as per format provided in "Annexure I - OEM / Manufacturer's Authorization Letter" along with documentary proof should be submitted along with the technical bid. (Copies of vendor empanelment / Rate Contract / Similar PO	Please clarify - Rate Contract / Empanelled Vendor of Odisha Gramya Bank or any other Bank;If so, then is the other Eligibility Criteria waived off ??	Clarification:  No, it should be of an entity other than Odisha Gramya Bank.  Amendment: 6. Bidders must: i.be currently an empanelled/rate contract vendor, having satisfactorily executed orders over a span of 1 year(at most), under such empanelment / rate contract, with a cumulative: a.line-item value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- I, b.line-item value of Rs.10 Lacs(or above) or line-item quantity equal to/greater than 1.5 times the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II, Or, ii.have satisfactorily executed at least: a.1 similar order consisting of Desktops- with a line-item value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- I, b.1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a line-item value of Rs.10 Lacs(or above) or line-item quantity of 1.5 times(or above) the estimated requirement of the relevant Ancillary peripheral item(s) the bidder is interested in, as defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II, in a single order / empanelment / rate contract (as applicable). Such empanelment / rate contract / order should be in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 3 financial years, other than Odisha Gramya Bank. Satisfactory Certificate from the client as per format provided in "Annexure M - Client Reference" along with documentary proof should be submitted along with the technical bid. (Copies of vendor empanelment / Rate Contract / Similar PO).

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
33	Section 8 - Terms and Conditions	23	8.4	8.4 Performance Bank Guarantee The Successful bidder shall, within 14 working days of receipt of Purchase Order, submit a Performance Bank Guarantee (PBG) equal to 10% of total value of the Purchase order (exclusive of taxes), valid for 3 years, with a claim period of 12 (twelve) months from the date of expiry of the validity period of the Bank Guarantee (BG), as per statutory provisions in force. In case the successful bidder does not submit the PBG, OGB shall withhold an amount equal to the value of the PBG from the payments due to the bidder.	Request for waiver or merge with the Payment Terms because in Payment Terms you are again asking for a Bank Guarantee of 10%. If both PBGs are required then the amount of Bank Guarantee becomes 20%	Clarification: Bank guarantee mentioned under Payment terms refers to the PBG mentioned under 8.4.
34	Section 9 - Technical Specificatio ns Annexure L - Technical Compliance	32, 61	NA	Desktop Specification	Two Difference specification are mentioned. Which one to be uses, please clarify	Clarification: Refer Query Sl. No. 1 for Amendment.
35	Section 9 - Technical Specificatio ns	33	Item Name- Laser Printer : Warra nty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM. Warranty should be valid with compatible toner/cartridge replacements	Warranty is provided by OEM who have their policy of Warranty which does not includes compatible or refilled cartrdiges. Request you to remove this clause	Clarification: Refer Query Sl. No. 15 for Amendment

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
36	Section 9 - Technical Specificatio ns	35	Item Name- CTS Scanne r: Eligible models	1) Canon CR50 2) Canon CR190 3) Canon CR120 4) Canon CR135 5) Smart Source Elite 6) TS240 7) CX30 8) LS150 9) Panini My Vision X	So many models have been mentioned which does not have any comparison with each other.  Request you to kindly specify the minimum speed e.g. 120 dpm or above.  Request you to mention the speed of the document to have a proper comparison	Clarification: CR120 series or higher, taking into account CTS ASP advisory and processing volume.  Amendment: Eligible models Canon CR120 series or higher Mode Supported Both UV and Non-UV
37	Section 9 - Technical Specificatio ns	35	Item Name- CTS Scanne r: Warra nty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM. Warranty should be valid with compatible head/ribbon replacements.	Warranty is provided by OEM who have their policy of Warranty which does not includes compatible head or ribbon replacement. Request you to remove this clause.	Amendment:  Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM.

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
38	Annexure H - Eligibility Criteria Compliance	50	SI. No. 6	Bidders must be currently an empanelled / rate contract vendor or have at least: a. 1 similar order consisting of Desktopwith a value greater than Rs.1 Cr each, for bids in Category- I and b. 1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a value greater than Rs.20 Lacs each, for bids in Category- II, in a single order / Rate contract, in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 3 financial years, other than Odisha Gramya Bank. Satisfactory Certificate from the client as per format provided in "Annexure I - OEM / Manufacturer's Authorization Letter" along with documentary proof should be submitted along with the technical bid. (Copies of vendor empanelment / Rate Contract / Similar PO	Bidders must be currently an empanelled / rate contract vendor or have at least: a. 1 similar order consisting of Desktopwith a value greater than Rs.30 Lacs each, for bids in Category- I and b. 1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a value greater than Rs.5 Lacs each, for bids in Category- II, in a single order / Rate contract, in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 5 financial years.  Satisfactory Certificate from the client as per format provided in "Annexure I - OEM / Manufacturer's Authorization Letter" along with documentary proof should be submitted along with the technical bid.  (Copies of vendor empanelment / Rate Contract / Similar PO) Looking into the size of total requirement, we recommend this change so that maximum numbers of bidders are able to participate to create a healthy competition.  We have also requested to include orders of Odisha Gramya Bank also in this tender so that we can add our credential in this tender.	Clarification: Eligibility Criteria Compliance section is a declaration sought by bank which should be consistent with the specified Eligibility Criteria. Eligibility Criteria and Eligibility Criteria compliance sections amended and made consistent. Refer Query Sl. No. 11 and 32 for Amendment.
39	Checklist	6		2. Demand Draft / Bank Guarantee of INR 3,00,000/-(Rupee Three Lakhs only) towards Bid Security in Envelope –'A' Earnest Money Deposit (EMD)	What is the different between EMD and Bid Security?	Clarification: Refer Query Sl. No. 31 for Amendment.

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
40	Section 8 - Terms and Conditions	23	8.4	The Successful bidder shall, within 14 working days of receipt of Purchase Order, submit a Performance Bank Guarantee (PBG) equal to 10% of total value of the Purchase order (exclusive of taxes), valid for 3 years, with a claim period of 12 (twelve) months from the date of expiry of the validity period of the Bank Guarantee (BG), as per statutory provisions in force. In case the successful bidder does not submit the PBG, OGB shall withhold an amount equal to the value of the PBG from the payments due to the bidder.	PBG shall be claimed on immediate completion of the contract period with a claim period of 30 days	No Amendment
41	Section 4 - Eligibility Criteria	10	4.1	1. The bidder is registered as a company in India as per Companies Act, 1956/Registered Partnership Firm (operating in the line of business) and should have been in operation for a period of at least 3 years as on date of RFP.  a. The Certificate of Incorporation issued by the Registrar of Companies along with copies of Memorandum and Articles of Association/ partnership deed (in case of Partnership Firm) are to be submitted along with technical bid. (Documentary proof should be attached). b. In case the Bidding Company is the result of a merger / acquisition, at least one of the merging companies should have been in operation for at least 3 years as on date of submission of the bid c. In case the Bidding Company is the result of a demerger / hiving off, at least one of the demerged company or resulting company should have been in	Proprietorship Firm to be considered. Complying all tender requirements and request is accordance with Central Govt. And State Govt. Procurement Policies.	No Amendment

SI. No	Document Reference	Page No	Clause No	Description in RFP	Clarification Sought	Bank's Remark
140	Reference	140	NO	operation for at least 3 years as on the date of submission of bid.	Clarification Sought	bunk 3 Kemurk
42	Section 9 - Technical Specificatio ns	33	Item Name- Dot Matrix: Print Speed - Draft	330 cps or higher	Print Speed - Draft 10 Cpi : 300 cps or higher	Amendment: 300 cps or higher
43	Section 9 - Technical Specificatio ns	33	10 Cpi Item Name- Dot Matrix: Print Speed - LQ 10 Cpi	85 cps or higher	Print Speed - LQ 10 Cpi: 83 cps or higher	Amendment:83 cps or higher

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
44	Section 4 - Eligibility Criteria	13	4.4	4.4 Pre Contract Integrity Pact All bidders should submit a signed Pre- Contract Integrity Pact with Odisha Gramya Bank, on a stamp paper of Rs.250. Bidder(s) without signed Pre- Contract Integrity Pact will be disqualified to participate in the bidding. The Pre-Contract Integrity Pact should be as per "Annexure M - Pre Contract Integrity Pact". As per CVC Circular No 10/5/09 dated 18.05.2009 of Standard Operating Procedure (SOP) under clause No 2.02. "Integrity pact, in respect of a particular contract, would be operative from the stage of invitation of bids till the final completion of the contract. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings." Bidders may refer: http://cvc.nic.in/iembank25022015.pdf		Amendment:  4.4 Pre Contract Integrity Pact All bidders should submit a signed Pre-Contract Integrity Pact with Odisha Gramya Bank, on a stamp paper of Rs.250. Bidder(s) without signed Pre-Contract Integrity Pact will be disqualified to participate in the bidding. The Pre-Contract Integrity Pact should be as per "Annexure K - Pre Contract Integrity Pact". As per CVC Circular No 10/5/09 dated 18.05.2009 of Standard Operating Procedure (SOP) under clause No 2.02. "Integrity pact, in respect of a particular contract, would be operative from the stage of invitation of bids till the final completion of the contract. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings." Bidders may refer: http://cvc.nic.in/iembank25022015.pdf
45	Section 9 - Technical Specificatio ns Annexure L - Technical Compliance	32, 61	SI. No. 2	Memory 8GB DDR4 RAM (2400 Mhz or higher)		Amendment: Memory (1 x 8GB or higher) DDR4 RAM (2400 Mhz or higher)

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
46	Section 7 -	22	7.5	3. The basic unit prices should include		
	Bid			minimum 3 years warranty or OEM's		
	Evaluation			warranty (whichever is higher) for all		
				items. a. The basic unit price for Laser		
				printer, Dot-matrix printer, passbook		
				printer and CTS scanner should include		
				the cost of starter composite cartridge		
				kit required (if any) of minimum 2000		Amendment:
				pages.b. In case of Laser printer, bidders		3. The basic unit prices should include minimum 3 years
				should also quote the cost of 1		warranty or OEM's warranty (whichever is higher) for all items.
				additional set of full toner composite		a. The basic unit price for Laser printer, Dot-matrix printer,
				cartridge of minimum 2000 pages.c.		passbook printer and CTS scanner should include the cost of <b>full</b>
				Bidders should quote the AMC for		starter composite cartridge kit (of minimum 2000 pages for
				additional 2(1+1) years separately. Total		Laser printer) required.b. In case of Laser printer, bidders
				unit price comprising of basic unit price		should also quote the cost of 1 additional set of full toner
				and additional cost of composite		composite cartridge of minimum 2000 pages.c. Bidders should
				cartridge (as applicable) will be		quote the AMC for additional 2(1+1) years separately. Total unit
				considered while evaluating the		price comprising of basic unit price and additional cost of
				commercial bids. The cost of additional		composite cartridge (as applicable) will be considered while
				AMC of 2(1+1) years will not be		evaluating the commercial bids. The cost of additional AMC of
				considered for selecting the successful		2(1+1) years will not be considered for selecting the successful
				L1 bidder. It may be noted that availing		L1 bidder. It may be noted that availing AMC for the additional 2
				AMC for the additional 2 years (for all		years (for all item types) and procuring additional composite
				item types) and procuring additional		cartridge set (for laser printer) at the quoted price of L1 vendor
				composite cartridge set (for laser		will be at bank's discretion. If any number of items gone faulty
				printer) at the quoted price of L1 vendor		within the warranty period, replacement must be done within
				will be at bank's discretion. If any		stipulated time. The desktops and ancillary peripherals will also
				number of items gone faulty within the		be guaranteed against manufacturing defects, faulty design, use
				warranty period, replacement must be		of defective materials, poor workmanship. Manufacturing date
				done within stipulated time. The		of the peripherals should not be older than six months.
				desktops and ancillary peripherals will		
				also be guaranteed against		
				manufacturing defects, faulty design,		
				use of defective materials, poor		
				workmanship.Manufacturing date of the		
				peripherals should not be older than six		
				months.		

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
47	Annexure Q - Commercial Bid Format: Dot matrix printer	70	Colum n (C)	Basic Unit Price including 3 years warranty and starter composite cartridge kit of minimum 2000 pages in Rs.  (C)		Amendment: Basic Unit Price including 3 years warranty and 1 full starter composite cartridge kit in Rs. (C)
48	Annexure S - Commercial Bid Format: CTS Scanner	72	Colum n (C)	Basic Unit Price including 3 years warranty and starter composite cartridge kit of minimum 2000 pages in Rs. (C)		Amendment: Basic Unit Price including 3 years warranty and 1 full starter composite cartridge kit in Rs. (C)
49	Annexure T - Commercial Bid Format: Passbook printer	73	Colum n (C)	Basic Unit Price including 3 years warranty and starter composite cartridge kit of minimum 2000 pages in Rs. (C)		Amendment: Basic Unit Price including 3 years warranty and 1 full starter composite cartridge kit in Rs. (C)
50	Annexure P - Commercial Bid Format: Laser printer	69	Colum n (D)	Unit price of full toner composite cartridge set of minimum 2000 pages (D)		Amendment: Price of full toner composite cartridge set(s) of minimum 2000 pages (D)
51	Section 5- Instruction to Bidders	17	5.16	Envelope B - Technical Bid The following documents shall be inserted inside Envelope B: 1.Section 11 – Technical Requirements duly completed - Annexure L.		Amendment: Envelope B - Technical Bid The following documents shall be inserted inside Envelope B: 1.Section 11 – Technical Requirements duly completed - Annexure L The bidder should clearly mention the "Actual Specifications" of the product- based on which the commercials have been quoted by the bidder inside the Envelope C-Commercial Bid, under the Column so marked in the annexure. There shouldn't be any ambiguity in this regard. 2.Client Reference - Annexure M along with supporting documentary evidence 3.OEM/Manufacturer Authorization Letter – Annexure I

SI.	Document	Page	Clause			
No	Reference	No	No	Description in RFP	Clarification Sought	Bank's Remark
						Entire commercial bid with price masked (Annexure N, O, P, Q,
						R, S,T and Z with masked price)
52	Section 7 -	21	7.2	7.2 Evaluation of Technical Bids		Amendment:
	Bid			The Technical Evaluation will be based		7.2 Evaluation of Technical Bids
	Evaluation			on the following broad parameters:		The Technical Evaluation will be based on the following broad
				a) Compliance to Technical		parameters:
				Specifications as specified in the RFP.		a) Compliance to Technical Specifications as specified in the RFP.
						The bidder should clearly mention the "Actual Specifications" of
						the product- based on which the commercials have been quoted
						by the bidder inside the Envelope C-Commercial Bid, under the
						Column so marked in the Annexure L- Technical Compliance.
						There shouldn't be any ambiguity in this regard.
53	Annexure M	66		•Relevant documentary evidence to be		Amendment:
	- Client			provided for each of the past client		•Relevant documentary evidence to be provided for each of the
	Reference			reference provided		past client reference provided
						•Mention of Item name, OEM, Brand, Model, Make, etc. is
						mandatory under Column head: "Desktop / Ancillary peripherals
						Type", to substantiate relevant reference.
						Processor and Motherboard (with specific chipset) details are
						mandatory for Item Name: Desktop under Column head:
						"Desktop / Ancillary peripherals Type", to substantiate relevant
						reference. At least one client reference should be mentioned
						with "Date of Supply" before 14/11/2018, where the Desktops
						have the same OEM of Processor (e.g. Intel or AMD) as the
						bidder submitted the commercial for, in this RFP.

# **Amendments**

# Checklist

The following items must be checked before the Bid is submitted:

- 1. Demand Draft / Pay Order Rs.10,000.00 (Rupees Ten Thousand only) + Rs.1,800.00 (Rupees One Thousand Eight Hundred only) "towards GST" towards cost of Bid document in Envelope –'A'
- 2. Separate EMDs for each item category or a consolidated EMD for all item categories that the bidder qualifies the eligibility and technical criteria for, in the form of Demand Draft / Bank Guarantee, towards Bid Security in Envelope –'A' Earnest Money Deposit (EMD), as per the table below:

Item name	EMD Amount in Rs.
Desktop	1200000
Laser printer	100000
Passbook printer	100000
Dot matrix printer	100000
Flatbed scanner	50000
CTS scanner	60000

- 3. Eligibility Criteria, Technical and Commercial Bids are prepared in accordance with the RFP document.
- 4. Envelope 'A'- Eligibility Criteria Response.
- 5. Envelope 'B'- Technical Response
- 6. Envelope 'C'- Commercial Bid.
- 7. All the pages of Eligibility Criteria Response, Technical Bid and Commercial Bid are duly sealed and signed by the authorized signatory.
- 8. RFP document duly sealed and signed by the authorized signatory on each page is enclosed in Envelope 'A', 'B', 'C'.
- 9. Prices are quoted in Indian Rupees (INR).
- 10. All relevant certifications, audit reports, etc. are enclosed to support claims made in the Bid in relevant Envelopes.
- 11. All the pages of documents submitted as part of Bid are duly sealed and signed by the authorized signatory.

# Section 1 - Bid Schedule and Address

S.No	Description of Information/ Requirement	Information / Requirement
1.	Tender Reference Number	RFP/ITD/HARDWARE/10/2019-20
2.	Date of Issue of RFP	14.11.2019
3.	Last date for receipt of queries, if any.	19.11.2019
4.	Pre Bid Meeting	20.11.2019
5.	Bid Submission Mode.	Through manual Tendering process
6.	Last Date and Time for submission of bids along with supporting documents through the above	14 <sup>th</sup> February 2020 on or before 15:00 hours at the Bank's Information Technology Department, Head Office, Bhubaneswar. (Should be submitted to the contact officials in person).
7.	Last date, time and place for submission of Original Demand Draft for Cost of document, EMD / Bank Guarantee.	14 <sup>th</sup> February 2020 on or before 15:00 hours at the Bank's Information Technology Department, Head Office, Bhubaneswar. (Should be submitted to the contact officials in person).
8.	Date, time and venue for opening the technical bid.	14 <sup>th</sup> February 2020 on or before 15:30 hours at the Bank's Information Technology Department, Head Office, Bhubaneswar. (Should be submitted to the contact officials in person).
9.	Date, time and venue for opening the commercial bid	Will be intimated to technically short-listed bidders.
10.	Name of contact officials for DD submission as stated in serial No.6 and for any enquiries.	Mr. B. K. Patra – General Manager IT Mr. S. K. Basa – Sr. Manager IT Mr. R. Roy – Manager IT
11.	Address for Communication / Submission of Bids	The General Manager, Information Technology Dept, Odisha Gramya Bank, Head Office, AT- Gandamunda, P.O. – Khandagiri, Bhubaneswar – 751030.
12.	Contact officials for any clarification.	Mr. B. K. Patra – General Manager IT 0674-2353038 Mr. S. K. Basa – Sr. Manager IT 0674-2353045 Mr. R. Roy – Manager IT 0674-2353016
13.	Contact e-mail ID	itd@odishabank.in itdh@odishabank.in
14	Contact details IEM	Mr. Vinayaka Rao Turaga Email-id:tvrao56@gmail.com Mobile:(+91)9007723414

# Section 4 - Eligibility Criteria

#### 4.1 Eligibility Criteria

- 6. Bidders must:
  - i. be currently an empanelled/rate contract vendor, having satisfactorily executed orders over a span of 1 year(at most), under such empanelment / rate contract, with a cumulative:
    - a. line-item value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- I
    - b. line-item value of Rs.10 Lacs(or above) or line-item quantity equal to/greater than 1.5 times the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II

Or,

- ii. have satisfactorily executed at least:
  - a. 1 similar order consisting of Desktops- with a line-item value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- I,
  - b. 1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a line-item value of Rs.10 Lacs(or above) or line-item quantity of 1.5 times(or above) the estimated requirement of the relevant Ancillary peripheral item(s) the bidder is interested in, as defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II,

in a single order / empanelment / rate contract (as applicable). Such empanelment / rate contract / order should be in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 3 financial years, other than Odisha Gramya Bank. Satisfactory Certificate from the client as per format provided in "Annexure M - Client Reference" along with documentary proof should be submitted along with the technical bid. (Copies of vendor empanelment / Rate Contract / Similar PO).

### 4.4 Pre Contract Integrity Pact

All bidders should submit a signed Pre-Contract Integrity Pact with Odisha Gramya Bank, on a stamp paper of Rs.250. Bidder(s) without signed Pre-Contract Integrity Pact will be disqualified to participate in the bidding.

The Pre-Contract Integrity Pact should be as per "Annexure K - Pre Contract Integrity Pact".

As per CVC Circular No 10/5/09 dated 18.05.2009 of Standard Operating Procedure (SOP) under clause No 2.02. "Integrity pact, in respect of a particular contract, would be operative from the stage of invitation of bids till the final completion of the contract. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings." Bidders may refer: http://cvc.nic.in/iembank25022015.pdf

### Section 5 - Instruction to Bidders

# **5.16 Contents of the 3 Envelopes**

# **Envelope B - Technical Bid**

The following documents shall be inserted inside Envelope B:

- Section 11 Technical Requirements duly completed Annexure L
   The bidder should clearly mention the "Actual Specifications" of the product- based on which the commercials have been quoted by the bidder inside the Envelope C-Commercial Bid, under the Column so marked in the annexure. There shouldn't be any ambiguity in this regard.
- 2. Client Reference Annexure M along with supporting documentary evidence
- 3. OEM/Manufacturer Authorization Letter Annexure I

Entire commercial bid with price masked (Annexure N, O, P, Q, R, S,T and Z with masked price)

# Section 7 - Bid Evaluation

#### 7.2 Evaluation of Technical Bids

The Technical Evaluation will be based on the following broad parameters:

- a) Compliance to Technical Specifications as specified in the RFP. The bidder should clearly mention the "Actual Specifications" of the product- based on which the commercials have been quoted by the bidder inside the Envelope C-Commercial Bid, under the Column so marked in the Annexure L-Technical Compliance. There shouldn't be any ambiguity in this regard.
- b) OGB reserves the right to call for presentation and discussions on the approach of execution of project etc., from the short-listed Bidders based on the technical bids submitted by them to make an evaluation. Such presentations and minutes of meetings will become part of the technical bid.
- c) Review of written reply, if any, submitted in response to the clarification sought by OGB, if any.
- d) Submission of duly signed compliance statement as stipulated in Annexures. Details / Brochures containing details about the proposed items are to be enclosed.
- e) To assist in the examination, evaluation and comparison of bids OGB may, at its discretion, ask any or all the Bidders for clarification and response shall be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.
- f) OGB may interact with the Customer references submitted by bidder, if required. To assist in the examination, evaluation and comparison of bids OGB may, at its discretion, ask any or all the Bidders for clarification and response shall be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.

OGB reserves the right to shortlist bidders based on technical evaluation criteria.

#### 7.5 Price Composition

- 1. The prices quoted should be only in Indian rupees.
- 2. The prices should be exclusive of all taxes but should include charges towards freight, forwarding, delivery, installation, transit insurance charges till installation, commissioning of equipment.
- 3. The basic unit prices should include minimum 3 years warranty or OEM's warranty (whichever is higher) for all items.
  - a. The basic unit price for Laser printer, Dot-matrix printer, passbook printer and CTS scanner should include the cost of full starter composite cartridge kit (of minimum 2000 pages, for Laser printer) required.
  - b. In case of Laser printer, bidders should also quote the cost of additional set of full toner composite cartridge of minimum 2000 pages.
  - c. Bidders should quote the AMC for additional 2(1+1) years separately.

Total unit price comprising of basic unit price and additional cost of composite cartridge (as applicable) will be considered while evaluating the commercial bids. The cost of additional AMC

of 2(1+1) years will not be considered for selecting the successful L1 bidder. It may be noted that availing AMC for the additional 2 years (for all item types) and procuring additional composite cartridge set (for laser printer) at the quoted price of L1 vendor will be at bank's discretion. If any number of items gone faulty within the warranty period, replacement must be done within stipulated time. The desktops and ancillary peripherals will also be guaranteed against manufacturing defects, faulty design, use of defective materials, poor workmanship.

\*\*Manufacturing date of the peripherals should not be older than six months.\*\*

The vendors should quote prices strictly as per the price composition stated above failing which the offers are likely to be rejected.

# Section 9 - Technical Specifications

# **Scope of Technical Functions of Desktops**

S.NO	COMPONENT	SPECIFICATIONS
1	Processor	(9th Generation Intel Core i3 9100, x64 processor with minimum- 4
		Cores, 3.6GHz base frequency, 6MB Cache, TDP 65W) or higher
		configuration / (AMD Ryzen 5 3400G, x64 Processor with minimum- 4
		Cores, 3.6GHz base frequency, 6MB Cache, TDP 65W) or higher
		configuration
2	Motherboard	Motherboard with compatible chipset (B360 or higher/H370 or
		higher/AMD B350 or higher) with Minimum 2 DIMM slots with a
		minimum memory expandable up to 32GB or higher.
3	Memory	(1 x 8GB or higher) DDR4 RAM (2400 Mhz or higher)
4	Hard Disk Drive	1 TB 7200 rpm SATAIII (6Gb/s) or higher
5	Monitor	18.5" Wide (1600 x 900) or higher TFT TCO 06, Energy Star Certified
		monitor (TCO 06 / TCO 07 Certificate should be in the name of
		Desktop OEM and should be on model of monitor quoted). The OEM
	_	of Monitor should be same as of CPU.
6	Power Supply	Minimum 230 Watt or higher Power supply with 85% or higher
		efficiency and active PFC features.
7	Security (Hardware)	TPM 1.2 Security chip or higher
8	Key Board	USB Keyboard (Rupee Symbol optional) isolated keyboard. The OEM
		of Keyboard should be of CPU.
9	Mouse	USB Optical Scroll Mouse. The OEM of Mouse should be of CPU.
10	Network Card	Integrated on board Ethernet Controller 10/100/1000 with wake on LAN support
11	Interfaces	1 PS2 Port(optional), 1 Serial, 1 parallel, Minimum 8 USB (4USB Port
		should be in front out of which 2 should be USB 3.0), Audio Ports, 1
		VGA Port.
12	Expansion-Graphics	Total 4 PCI / PCIe series slots with atleast one 1PCIex16 slot and one
	Slots	PCI / PCIe Slot
13	Cabinet	Small Form cabinet / Mini Tower with at least 4 bays Internal /
		External Bays
14	Audio	Integrated on board audio controller
15	Operating System	Windows 10 Professional (64bit) Preloaded Genuine with recovery
		media. Sticker with the Windows product key should be available on
		the CPU cabinet.

16	Certification	Window 10 Certified, Energy Star, EPEAT Silver, RoHS, ISO 9000, ISO 14000, OEM ISO 20000 for service. (OEM should be named account of Microsoft)
17	Warranty	3 Years Onsite comprehensive OEM warranty. (OEM MAF should undertake the same in their Manufacturer Authorization). OEM warranty should be available on OEM website for CPU serial number
18	Drivers	All Drivers CD/DVD to be given along with Desktop
19	Manageability	Features like Asset tracking (BIOS, HDD, Memory, O/S Information, Serial Number, Model and Manufacturer). Pre-failure notification from HDD, OS recovery through boot menu option.
20	Option for Internal Optical drive	System should be enabled for installation of internal Optical drive in future
21	Special Note	Monitor, Keyboard, Mouse should be of Desktop OEM and all certifications should be in the name of OEM;
22	Components for Finacle Software access	IE 9.0 or higher with full JVM and i-link shall be loaded and configured as requirement of Finacle /other software application in the branches
23	Optical Drive	Optical drive (CD / DVD drive) not required.

# **Scope of Technical Functions of Ancillary peripherals**

Parameter	Specification	
Item name	Laser printer	
Speed	minimum 14ppm (A4 Page)	
Memory(RAM)	2 MB and above	
Duty cycle	min 5000 pages	
Printer output	Monochrome	
Media size	at least A4 or higher	
Functionality	Single function	
First page out(FPOT)	10 seconds or lower	
Connectivity	USB 2.0 and above	
	Windows 7 and above (both 32-bit	
Operating system	and 64-bit)	
Print resolution	600x600 dpi or above	
Paper tray size	minimum 100 pages	
	Minimum 3 years bidder's	
	comprehensive onsite warranty	
	with back to back support from	
Warranty	OEM.	
	USB cord (minimum length 1.5m),	
	Composite cartridge kit (minimum	
	2000 pages), CD/DVD with	
	software (required if any), Starter	
Bill of Material	guide (if any), Power cord.	
	Plug and play/driver at no extra	
Software	cost	

Parameter	Specification	
Item name	Dot matrix	
Print head life	minimum 200 million strokes/wire	
Life Of Ribbon Cartridge	6 million characters in draft mode	
Pin	24 pin	
Column size	136	
Number Of Paper Paths	Rear Push. Top Friction	
Print Method	Serial impact dot matrix	
Print Direction	Bi-directional with logic seeking in text and graphics	
Print Speed - Draft 10 Cpi	300 cps or higher	
Print Speed -Draft12 Cpi	360 cps or higher	
Print Speed - Draft 15 Cpi	375 cps or higher	
Print Speed - LQ 10 Cpi	83 cps or higher	
Print Speed - LQ 12 Cpi	100 cps or higher	
Print Speed - LQ 15 Cpi	125 cps or higher	
Pitches Supported	10, 12, 15, 17, 20 cpi and Proportional spacing	
Line Spacing	5,6,7,8LPI	
Page Length Settings	3, 3.67, 4, 5.5,6,7, 8, 8.5, 11,11.66,12 & 14 Inches	
Number Of Copies	Original + 4 copies	
True Auto Load For Friction / Tractor	Yes	
True Auto Tear Off	Yes	
Online Micro Adjust	Yes	
Output	Monochrome	
Warranty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM.	
Memory(RAM)	minimum 128KB	
Connectivity	USB 2.0 and above, Serial/Parallel	
MTBF	15000 POH	
MVBF	20 million lines	
Print direction	Bidirectional	
Software	Plug and play/driver at no extra cost	
Operating system	Windows 7 and above (both 32-bit and 64-bit)	

Parameter	Specification
Item name	Flatbed scanner
Туре	CIS with 3-colour (RGB) LED
Size	minimum A4
Scan speed	minimum 6ppm of A4 @300dpi

Scan resolution	2400 x 2400 dpi or higher	
	Color: 48-bit input, 24-bit output	
	Grayscale: 16-bit input, 8-bit Output	
Input/Output	B/W: 16-bit input, 1-bit output	
Connectivity	USB 2.0 and above	
Additional		
Features	OCR enabled	
Operating		
system	Windows 7 and above	
Software	Plug and play/driver at no extra cost	
	Power and Data transfer directly from a single USB	
<b>Power Supply</b>	connection	
	Minimum 3 years bidder's comprehensive onsite warranty	
Warranty	with back to back support from OEM.	

Parameter	Specification	
Item name	CTS scanner	
Eligible models	Canon CR120 series or	
	higher	
Mode Supported	Both UV and Non-UV	
Warranty	Minimum 3 years	
	bidder's comprehensive	
	onsite warranty with	
	back to back support	
	from OEM.	
Operating system	Windows 7 and above	

Parameter	Specification	
Item name	Passbook printer	
Print head life	minimum 400 million strokes/wire	
Pin	24	
Print speed	120cps (LQ) or higher	
Form Length	A4	
Print direction	Bi-direction with logic seeking	
	5 million characters (LQ 10cpi, 48 dots/character) 10 million characters (LQ 10cpi, 24	
Ribbon Life	dots/character)	
Control code	At least IBM PPDS emulation	
Paper path Pitches Supported	Front in, Front out / Front in, Rear out  10, 12, 15, 17, 20 cpi and	
	Proportional spacing	
Output	Monochrome (Black)	

	Minimum 3 years bidder's comprehensive onsite warranty with	
Warranty	back to back support from OEM.	
Memory		
buffer(RAM)	64KB or above	
Connectivity	USB 2.0 or higher	
MTBF	10000 POH	
MVBF	7 million lines	
Feature	Auto print adjustment	
Thickness		
compatible	Up to 2.6mm	
Operating system	Windows 7 and above	

- Service Window & Call registration: 9.00 a.m. 6.00 p.m. (Monday to Saturday)
- Response: Within 4 hours.
- Resolution: 48hrs from time and date of call logging by any media.
- Call Registration Process: Via Web, Phone & mail.
- Bidder shall attend unlimited breakdown calls on receipt of complaints. No Spares or any other Items will be supplied by OGB.
- All spares to be used shall be genuine or compatible spare parts (in that order) and the same shall be procured from the authorized dealers or Manufacturers.
- Service offered shall be in accordance with the service instructions and standard practice of original manufacturer.
- Bidder shall maintain service log book and record the nature of service rendered during each trouble shoot by the service representative and the same shall be duly signed by the OGB official.
- To co-ordinate with OEMs for support for configuration issues, hardware replacement etc.
- The defective Hard Disks would be degaussed at OGB Data Centers before being handed over to the bidder.
- Up gradation: The successful bidder shall guarantee long term availability of upgraded versions of hardware/software to OGB for the full life of the equipment. The Software/Operating system/drivers shall be updated at the time of installation with all the released patches and service packs.
- The above shall be applicable during the warranty and AMC period free of any additional cost to OGB.
- Obsolescence: The bidder shall guarantee that the equipment's quoted and supplied shall not be
  obsolete or proclaimed as "End of Life" and/or "End of Sale" by the OEM during the warranty/AMC
  Period. In case of OEM declared EOL/EOS during Warranty/AMC then device to be replaced free of
  cost.
- The bidder shall guarantee that the equipment's shall be supported with necessary spares by the OEM during the warranty/AMC Period.

To provide support for the desktops and the ancillary peripherals in case they are shifted to other locations. The Bidder should have service Centre on all OGB locations.

# Annexure H - Eligibility Criteria Compliance

Sr. No	Eligibility Criteria	Compliance Yes/No	Documentary proof to be attached
1	The bidder is registered as a company in India as per Companies Act, 1956/Registered Partnership Firm (operating in the line of business) and should have been in operation for a period of at least 3 years as on date of RFP.  a. The Certificate of Incorporation issued by the Registrar of Companies along with copies of Memorandum and Articles of Association/partnership deed (in case of Partnership Firm) are to be submitted along with technical bid. (Documentary proof should be attached).		Documentary Proof should be submitted
	<ul> <li>b. In case the Bidding Company is the result of a merger / acquisition, at least one of the merging companies should have been in operation for at least 3 years as on date of submission of the bid</li> <li>c. In case the Bidding Company is the result of a demerger / hiving off, at least one of the demerged company or resulting company should have been in operation for at least 3 years as on the date of submission of bid.</li> </ul>		
2	The bidder should have minimum annual turnover of Rs.5 Crores for Category- I and Rs.1 Crore for Category- II items, during the three financial years i.e. 2016-17, 2017-18 and 2018-19 or calendar years 2016, 2017, 2018 or bidder's financial years.  a. Annual reports of 2016-17, 2017-18 and 2018-19 or calendar years 2016, 2017, 2018 or bidder's financial years should be attached. (Documentary proof should be attached).  b. In case the Bidding Company is the result of a merger / acquisition, due consideration shall be given to the past financial results of the merging entity for the purpose of determining the net worth, minimum annual turnover and profit after tax for the purpose of meeting the eligibility criteria; should the Bidding Company be in operation for a period of less than 3 years. For this purpose, the decision of OGB will be treated as final and no further correspondence will be entertained on this.		Standalone financial Audited balance sheets & Profit /loss statement, Statutory Auditor's Report, Notes to Accounts and Schedules forming part of accounts to be submitted.
	c. In case the Bidding Company is the result of a demerger / hiving off, due consideration shall be given to the past financial results of the demerged company for the purpose of determining the net worth, minimum annual turnover and profit after tax for the purpose of meeting the eligibility criteria; should the Bidding Company be in		

	operation for a period of less than 3 years. For this		
	purpose, the decision of OGB will be treated as		
	final and no further correspondence will be		
	entertained on this.		
3	The bidder should have made operating profit in any		Standalone financial
	one of the three financial years i.e. 2016-17, 2017-18		Audited balance
	and 2018-19 or calendar years 2016, 2017, 2018 or		sheets & Profit /loss
	the Bidder's financial years.		statement, Statutory
	a. In case the Bidding Company is the result of a		Auditor's Report,
	merger / acquisition, due consideration shall be		Notes to Accounts
	given to the past financial results of the merging		and Schedules
	entity for the purpose of determining the net		forming part of
	worth, minimum annual turnover and profit after		accounts to be
	tax for the purpose of meeting the eligibility		submitted.
	criteria; should the Bidding Company be in		
	operation for a period of less than 3 years. For this		
	purpose, the decision of OGB will be treated as		
	final and no further correspondence will be		
	entertained on this.		
	b. In case the Bidding Company is the result of a		
	demerger / hiving off, due consideration shall be		
	given to the past financial results of the demerged		
	company for the purpose of determining the net		
	worth, minimum annual turnover and profit after		
	tax for the purpose of meeting the eligibility		
	criteria; should the Bidding Company be in		
	operation for a period of less than 3 years. For this purpose, the decision of OGB will be treated as		
	final and no further correspondence will be		
	entertained on this.		
	c. Bidder should submit Copy of the audited Balance		
	Sheets for the preceding three years (i.e. 2016-17,		
	2017-18, and 2018-19).		
4	The bidder should be authorized to quote for the OEM		Declaration from
_	products and support. The bidder or the OEM for the		OEM
	hardware should be an ISO 9001(mandatory) and		CLIVI
	14001(preferably) certified company. Latest Valid ISO		
	Certificate of the Desktops' and Ancillary peripherals'		
	<ul><li>manufacturing / Assembly / integration facilities</li></ul>		
	should be submitted. (Documentary proof should be		
	attached).		
5	Bidders should be Authorized Dealers/ premium		"Annexure I - OEM /
	partners / authorized reseller, of the concerned		Manufacturer's
	hardware (desktop/peripheral) of OEM, in India.		Authorization Letter"
	OEMs can participate through their respective		
	authorized Dealers/ premium partners / authorized		
	resellers only. The Bidder must be in position to		
	provide support / maintenance / upgradation during		
	the period of contract with the Bank. Bidders shall		
	produce ink signed certificates from the respective		
	OEMs, giving reference of this Tender enquiry,		
	Ocivis, giving reference of this render enquiry,		

authorizing the bidder to offer their product and a commitment to provide maintenance support during the warranty period. The complete contact details of the OEM (Name and designation of contact person, postal address, e-mail ID and telephone numbers) should be furnished and the bank may at its discretion verify the authorization from the OEM, failure of which may result in the bidder being black listed and / or barred from participating for any future tender of this office. Bidder to submit a letter of authorization / Manufacturer Authorization Form (MAF) as per format provided in "Annexure I - OEM / Manufacturer's Authorization Letter" of this RFP. 6 Bidders must: Satisfactory i. be currently an empanelled/rate contract vendor, Certificate from the having satisfactorily executed orders over a span of client as per format 1 year(at most), under such empanelment / rate provided "Annexure M - Client contract, with a cumulative: a.line-item value of Rs.1 Cr(or above) or line-item Reference" along with documentary quantity of 1.5 times(or above) the estimated proof requirement defined under "Section-3 Scope of should be submitted Work, (Clause 3.1)", for bids under Category- I b.line-item value of Rs.10 Lacs(or above) or lineitem quantity equal to/greater than 1.5 times the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II Or, ii. have satisfactorily executed at least: a.1 similar order consisting of Desktops- with a lineitem value of Rs.1 Cr(or above) or line-item quantity of 1.5 times(or above) the estimated requirement defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category-I, b.1 similar order consisting of Ancillary peripherals (viz. Laser printers, Passbook printers, Dot-matrix printers, Flatbed scanners, CTS scanners) with a line-item value of Rs.10 Lacs(or above) or lineitem quantity of 1.5 times(or above) the estimated requirement of the relevant Ancillary peripheral item(s) the bidder is interested in, as defined under "Section-3 Scope of Work, (Clause 3.1)", for bids under Category- II, in a single order / empanelment / rate contract (as applicable). Such empanelment / rate contract / order should be in any Head Government / PSU / Banking / Insurance company / corporates, with not less than 50 locations, in the last 3 financial years, other than Odisha Gramya Bank. Satisfactory Certificate from the client as per format provided in "Annexure M - Client Reference" along with documentary proof should be

	submitted along with the technical bid. (Copies of	
	vendor empanelment / Rate Contract / Similar PO).	
7	The bidder must have on-site installation/service	Bidder to submit the
	coverage in all the 13 districts of the service area of	service centre details
	Odisha Gramya Bank, through bidders nearby direct	along with full
	service centers or exclusive franchisee service centers	address and contact
	or authorized service centers in all our locations. The	numbers as per
	nearest direct service center's or exclusive franchisee	format provided in
	service center's or authorized service center's	"Annexure J - Details
	locations should be staffed with support personnel	Of Support
	with experience in installation and service support of	Infrastructure
	desktops and other hardware (peripherals /	Available With
	equipments) proposed to be procured under this bid.	Bidder"
	Bidder to submit the nearest service center details	
	along with full address and contact numbers as per	
	format provided in "Annexure J - Details Of Support	
	Infrastructure Available With Bidder" of the RFP along	
	with the technical bid. (Documentary proof should be	
	attached).	
8	The bidder should not have been blacklisted or de-	Annexure D -
	empanelled by Odisha Gramya Bank or in any	Declaration for Clean
	Government / semi-Government/ PSU / Banking /	Track Record
	Insurance/Financial Institution in India/abroad within	
	last three years as on date of the RFP. Bidder to	
	submit the Self Declaration certificate as per format	
	provided in "Annexure D - Declaration for Clean Track	
	Record" of the RFP along with the technical bid.	
	(Documentary proof should be attached).	
9	The bidder should not be currently blacklisted by any	Self-Declaration as
	bank / institution in India or abroad	per Annexure D

# Annexure L - Technical Compliance

S.NO	COMPONENT	GENERAL SPECIFICATIONS	ACTUAL	COMPLIANCE
			SPECIFICATIONS	(YES/NO)
1	Processor	(9th Generation Intel Core i3 9100,		
		x64 processor with minimum- 4		
		Cores, 3.6GHz base frequency, 6MB		
		Cache, TDP 65W) or higher		
		configuration / (AMD Ryzen 5 3400G,		
		x64 Processor with minimum- 4		
		Cores, 3.6GHz base frequency, 6MB		
		Cache, TDP 65W) or higher		
		configuration		
2	Motherboard	Motherboard with compatible		
		chipset (B360 or higher/H370 or		
		higher/AMD B350 or higher) with		
		Minimum 2 DIMM slots with a		
		minimum memory expandable up to		
		32GB or higher.		
3	Memory	(1 x 8GB or higher) DDR4 RAM (2400		
		Mhz or higher)		
4	Hard Disk	1 TB 7200 rpm SATAIII (6Gb/s) or		
_	Drive	higher		
5	Monitor	18.5" Wide (1600 x 900) or higher		
		TFT TCO 06, Energy Star Certified		
		monitor (TCO 06 / TCO 07 Certificate		
		should be in the name of Desktop		
		OEM and should be on model of		
		monitor quoted). The OEM of Monitor should be same as of CPU.		
<u> </u>	Dancer Comple			
6	Power Supply	Minimum 230 Watt or higher Power		
		supply with 85% or higher efficiency and active PFC features.		
7	Coourity			
,	Security (Hardware)	TPM 1.2 Security chip or higher		
8	Key Board	USB Keyboard (Rupee Symbol		
O	Rey Board	optional) isolated keyboard. The OEM		
		of Keyboard should be of CPU.		
9	Mouse	USB Optical Scroll Mouse. The OEM		
		of Mouse should be of CPU.		
10	Network Card	Integrated on board Ethernet		
		Controller 10/100/1000 with wake on		
		LAN support		
11	Interfaces	1 PS2 Port(optional), 1 Serial, 1		
		1 *		
		•		
		parallel, Minimum 8 USB (4USB Port should be in front out of which 2 should be USB 3.0), Audio Ports, 1 VGA Port.		

12	Expansion-	Total 4 PCI / PCIe series slots with	
	<b>Graphics Slots</b>	atleast one 1PClex16 slot and one PCI	
		/ PCIe Slot	
13	Cabinet	Small Form cabinet / Mini Tower	
		with at least 4 bays Internal /	
		External Bays	
14	Audio	Integrated on board audio controller	
15	Operating	Windows 10 Professional (64bit)	
	System	Preloaded Genuine with recovery	
		media. Sticker with the Windows	
		product key should be available on	
		the CPU cabinet.	
16	Certification	Window 10 Certified, Energy Star,	
		EPEAT Silver, RoHS, ISO 9000, ISO	
		14000, OEM ISO 20000 for service.	
		(OEM should be named account of	
		Microsoft)	
17	Warranty	3 Years Onsite comprehensive OEM	
		warranty. (OEM MAF should	
		undertake the same in their	
		Manufacturer Authorization). OEM	
		warranty should be available on OEM	
		website for CPU serial number	
18	Drivers	All Drivers CD/DVD to be given along	
10	B. 4	with Desktop	
19	Manageability	Features like Asset tracking (BIOS,	
		HDD, Memory, O/S Information,	
		Serial Number, Model and Manufacturer). Pre-failure	
		notification from HDD, OS recovery	
		through boot menu option.	
20	Option for	System should be enabled for	
20	Internal	installation of internal Optical drive in	
	Optical drive	future	
21	Special Note	Monitor, Keyboard, Mouse should be	
	opcolai ricio	of Desktop OEM and all certifications	
		should be in the name of OEM;	
22	Components	IE 9.0 or higher with full JVM and i-	
	for Finacle	link shall be loaded and configured as	
	Software	requirement of Finacle /other	
	access	software application in the branches	
23	Optical Drive	Optical drive (CD / DVD drive) not	
	i e	required.	

Parameter	Specification	Actual Specification	COMPLIANCE (YES/NO)
Item name	Laser printer		
Speed	minimum 14ppm (A4 Page)		
Memory(RAM)	2 MB and above		
Duty cycle	min 5000 pages		

Printer output	Monochrome	
Media size	at least A4 or higher	
Functionality	Single function	
First page out(FPOT)	10 seconds or lower	
Connectivity	USB 2.0 and above	
Operating system	Windows 7 and above (both 32-bit and 64-bit)	
Print resolution	600x600 dpi or above	
Paper tray size	minimum 100 pages	
Warranty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM. Warranty should be valid with compatible toner/cartridge replacements	
Bill of Material	USB cord (minimum length 1.5m), Composite cartridge kit (minimum 2000 pages), CD/DVD with software (required if any), Starter guide (if any), Power cord.	
Software	Plug and play/driver at no extra cost	

Parameter	Specification	Actual Specification	COMPLIANCE (YES/NO)
Item name	Dot matrix		
Print head life	minimum 200 million strokes/wire		
Life Of Ribbon Cartridge	6 million characters in draft mode		
Pin	24 pin		
Column size	136		
Number Of Paper Paths	Rear Push. Top Friction		
Print Method	Serial impact dot matrix		
Print Direction	Bi-directional with logic seeking in text and graphics		
Print Speed - Draft 10 Cpi	300 cps or higher		
Print Speed -Draft12 Cpi	360 cps or higher		
Print Speed - Draft 15 Cpi	375 cps or higher		
Print Speed - LQ 10 Cpi	83 cps or higher		
Print Speed - LQ 12 Cpi	100 cps or higher		
Print Speed - LQ 15 Cpi	125 cps or higher		
Pitches Supported	10. 12, 15, 17,20 cpi and Proportional spacing		
Line Spacing	5,6,7,8LPI		

Page Length Settings	3, 3.67, 4, 5.5,6,7, 8, 8.5,
	11,11.66,12 & 14 Inches
Number Of Copies	Original + 4 copies
True Auto Load For Friction /	Yes
Tractor	
True Auto Tear Off	Yes
Online Micro Adjust	Yes
Output	Monochrome
Warranty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM. Warranty should be valid with compatible head/ribbon/cartridge replacements
Memory(RAM)	minimum 128KB
Connectivity	USB 2.0 and above, Serial/Parallel
MTBF	15000 POH
MVBF	20 million lines
Print direction	Bidirectional
Software	Plug and play/driver at no extra cost
Operating system	Windows 7 and above (both 32-bit and 64-bit)

Parameter	Specification	Actual Specification	COMPLIANCE (YES/NO)
Item name	CTS scanner		
Eligible models	Canon CR120 series or higher		
Mode Supported	Both UV and Non-UV		
Warranty	Minimum 3 years bidder's comprehensive onsite warranty with back to back support from OEM.		
Operating system	Windows 7 and above		

Parameter	Specification	Actual Specification	COMPLIANCE (YES/NO)
Item name	Passbook printer		

	minimum 400 million
Print head life	strokes/wire
Pin	24
Print speed	120cps (LQ) or higher
Form Length	A4
Print direction	Bi-direction with logic seeking
	5 million characters (LQ 10cpi,
	48 dots/character)
Dibbon Life	10 million characters (LQ 10cpi,
Ribbon Life	24 dots/character)
Control code	At least IBM PPDS emulation
Paper path	Front in, Front out / Front in, Rear out
Pitches Supported	10, 12, 15, 17, 20 cpi and
ritches Supported	Proportional spacing
Output	Monochrome (Black)
	Minimum 3 years bidder's
	comprehensive onsite warranty
	with back to back support from
	OEM. Warranty should be valid
	with compatible head/ribbon
Warranty	replacements
Memory	CAVD on all our
buffer(RAM)	64KB or above
Connectivity	USB 2.0 or higher
MTBF	10000 POH
MVBF	7 million lines
Feature	Auto print adjustment
Thickness	Un to 2 6mm
compatible	Up to 2.6mm
Operating system	Windows 7 and above

The bidder is required to provide exhaustive list of the hardware, software, etc to implement the project.					
Dated this					
(Signature)					
(Signature)					
(Name)	(In the capacity of)				
Duly authorized to sign Bid for and on behalf of					

#### Annexure M - Client Reference

# RFP/ITD/HARDWARE/10/2019-20 dated 14/11/2019 for "REQUEST FOR PROPOSAL (RFP) FOR THE SUPPLY & INSTALLATION OF DESKTOPS AND ANCILLARY PERIPHERALS"

Details of Desktops and Ancillary peripherals supplied in the last 3 years

Sr. No	Organization	Desktop / Ancillary peripherals Type	Desktop/ Ancillary peripheral s Quantity	Date of supply	Contact Person Name and Designation	Phone Number of the Contact person	Email Address of the Contact person
1							
2							
3							
4							

- Relevant documentary evidence to be provided for each of the past client reference provided
- Mention of Item name, OEM, Brand, Model, Make, etc. is mandatory under Column head: "Desktop / Ancillary peripherals Type", to substantiate relevant reference.
- Processor and Motherboard (with specific chipset) details are mandatory for Item Name: Desktop under Column head: "Desktop / Ancillary peripherals Type", to substantiate relevant reference. At least one client reference should be mentioned with "Date of Supply" before 14/11/2018, where the Desktops have the same OEM of Processor (e.g. Intel or AMD) as the bidder submitted the commercial for, in this RFP.

(Signature)	
(Name)	(In the capacity of)
Duly authorized to sign Bid for and on behalf of	

# Annexure P - Commercial Bid Format: Laser Printer

(Company letter head)

# RFP/ITD/HARDWARE/10/2019-20 dated 14/11/2019

(Line item wise details as per Annexure N - Details of all line items of the Commercial Bid, including AMC charges)

Item Name (A)	Description (B)	Basic Unit Price including 3 years warranty and starter composite cartridge kit of minimum 2000 pages in Rs.  (C)	Price of full toner composite cartridge set(s) of minimum 2000 pages (D)	Sub Total in Rs. (E)=(C)+(D)	Quantity (F)	Total Price in Rs. (G)=(E)x(F)	Unit price of 4th Year AMC in Rs.	Unit price of 5th Year AMC in Rs.	% of GST app lica ble
Laser print er	(Brand, model, OEM warranty, etc.)								

(Total Cost of Ownership) TCO = (G)

All prices are exclusive of taxes.

Dated this2019	
(Signature)	
(Name)	(In the capacity of)
Duly authorized to sign Bid for and on behalf of	

# Annexure Q - Commercial Bid Format: Dot matrix printer

(Company letter head)

# RFP/ITD/HARDWARE/10/2019-20 dated 14/11/2019

(Line item wise details as per Annexure N - Details of all line items of the Commercial Bid, including AMC charges)

Item Name (A)	Description (B)	Basic Unit Price including 3 years warranty and 1 full starter composite cartridge kit in Rs. (C)	Quantity (D)	Total Price in Rs. (E)=(C)x(D)	Unit price of 4th Year AMC in Rs.	Unit price of 5th Year AMC in Rs.	% of GST applic able
Dot Matrix printer	(Brand, model, OEM warranty, etc.)						

(Total Cost of Ownership) TCO = (E)

All prices are exclusive of taxes.

(Signature)	
(Name)  Duly authorized to sign Bid for and on behalf of	(In the capacity of)

#### Annexure S - Commercial Bid Format: CTS Scanner

(Company letter head)

# RFP/ITD/HARDWARE/10/2019-20 dated 14/11/2019

(Line item wise details as per Annexure N - Details of all line items of the Commercial Bid, including AMC charges)

Item Name (A)	Description (B)	Basic Unit Price including 3 years warranty and 1 full starter composite cartridge kit in Rs. (C)	Quantity (D)	Total Price in Rs. (E)=(C)x(D)	Unit price of 4th Year AMC in Rs.	Unit price of 5th Year AMC in Rs.	% of GST applic able
CTS scanner	(Brand, model, OEM warranty, etc.)						

(Total Cost of Ownership) TCO = (E)

All prices are exclusive of taxes.

Dated this Day of	2019
(Signature)	
(Name)  Duly authorized to sign Bid for and on behalf of	(In the capacity of)

# Annexure T - Commercial Bid Format: Passbook printer

(Company letter head)

# RFP/ITD/HARDWARE/10/2019-20 dated 14/11/2019

(Line item wise details as per Annexure N - Details of all line items of the Commercial Bid, including AMC charges)

Item Name (A)	Description (B)	Basic Unit Price including 3 years warranty and 1 full starter composite cartridge kit in Rs. (C)	Quantity (D)	Total Price in Rs. (E)=(C)x(D)	Unit price of 4th Year AMC in Rs.	Unit price of 5th Year AMC in Rs.	% of GST applic able
Passbook printer	(Brand, model, OEM warranty, etc.)						

(Total Cost of Ownership) TCO = (E)

All prices are exclusive of taxes.

Dated this	Day of2019	
(Signature)		
(Name)		(In the capacity of)
Duly authorized to	sign Bid for and on behalf of	· , , .