ODISHA PVTG EMPOWERMENT & LIVELIHOODS IMPROVEMENT PROGRAMME (OPELIP)

ST & SC DEVELOPMENT DEPARTMENT 2nd floor, TDCCOL Building, Rupali Square, Bhubaneswar – 751022

INVITATION OF BIDS FOR PROCUREMENT OF OFFICE EQUIPMENT

The Programme Management Unit (PMU), OPELIP invites sealed bids from eligible bidders for the procurement of equipments (Desktop, Laptop, Printer, Scanner, Digital Camera, handy cam and LCD Projector). The interested eligible bidders may download bidding documents and other details from websites i.e. www.opelip.org. Last date of receipt of applications by hand/ speed post/courier only is 12 hours on 28th June, 2018 and the bid shall be opened in the presence of bidders/bidders representative at 14 hours on 28th June, 2018 at the office of PMU, OPELIP.

Programme Director, OPELIP reserves the right of accepting or rejecting any or all bids without assigning any reason thereof.
Date.30.05.2018 -Sd-

Bhubaneswar

Programme Director

BIDDING DOCUMENT

for

Procurement of the Office Equipments

National Competitive Bidding (NCB)

GOVERNMENT OF ODISHA

PROJECT MANAGEMENT UNIT

ODISHA PVTG EMPOWERMENT AND LIVELIHOODS IMPROVEMENT PROGRAMME (OPELIP)

Issued on: 30.05.2018

Invitation for Bids No:02

NCB No:02

Purchaser: ODISHA PVTG EMPOWERMENT AND LIVELIHOODS IMPROVEMENT PROGRAMME

Abbreviations

BDS	Bid Data Sheet
BD	Bidding Document
DCS	Delivery and Completion Schedule
EQC	Evaluation and Qualification Criteria
GCC	General Conditions of Contract
GoO	Government of Odisha
ICC	International Chamber of Commerce
IFB	Invitation for Bids
Incoterms	International Commercial Terms
ITB	Instructions to Bidders
LGRS	List of Goods and Related Services
LGRS NCB	List of Goods and Related Services National Competitive Bidding
NCB	National Competitive Bidding
NCB PAN	National Competitive Bidding Permanent Account Number
NCB PAN PMU	National Competitive Bidding Permanent Account Number ProgrammeManagement Unit
NCB PAN PMU SBD	National Competitive Bidding Permanent Account Number ProgrammeManagement Unit Standard Bidding Document
NCB PAN PMU SBD SBQ	National Competitive Bidding Permanent Account Number ProgrammeManagement Unit Standard Bidding Document Schedule of Bidder Qualifications
NCB PAN PMU SBD SBQ SCC	National Competitive Bidding Permanent Account Number ProgrammeManagement Unit Standard Bidding Document Schedule of Bidder Qualifications Special Conditions of Contract Schedule of Requirements

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INVITATION FOR BIDS

GOVERNMENT OF ODISHA

Odisha PVTG Empowerment and LivelihoodsImprovementProgramme

Project Management Unit (PMU)

Invitation for Bids for the procurement of office equipments

(First Date of Publication: 30.05.2018)

Name of the Funding Agency: International Fund for Agricultural Development

Loan No: 200000695

- Government of Odisha has received a loan from International Fund for Agricultural Developmenttowards the cost of Odisha PVTG Empowerment and LivelihoodsImprovementProgramme (OPELIP) and intends to apply part of the funds to cover eligible payments under the Contract for the Procurement of Office Equipments Contract Identification Number. Bidding is open to all eligible Bidders from all countries as defined in the Procurement Guidelines of IFAD.
- The PMU, OPELIP invites sealed bids from eligible bidders for the procurement of officeequipments as specified in the data sheet. The bidder may submit the bid for single or more Lotsas mentioned below and offer discounts/ cross discounts. Evaluation will be done Lot by Lot basis, with contracts awarded based on the award combination that is of least cost to the Purchaser.

Lot No./ Package	•	Quantity (pcs)	Amount of Bidding Document (INR)	Validity of Bid	Minimum Amount of Bid Security (INR)
1	Desktop Computers	78	Nil	90 days	97,500/-
2	Laptop Computer	33	Nil	90 days	61,875/-
3	Scanner	19	Nil	90 days	4,750/-
4	Printers (3 in 1)	2	Nil	90 days	7,500/-
5	Printers	24	Nil	90 days	9,000/-
6	Projector(Combo device with inbuilt computer and projector)	17	Nil	90 days	59,500/-
7	Digital Camera	19	Nil	90 days	6,750/-
8	Handycam	2	Nil	90 days	2,500/-

 Eligible Bidders may obtain further information and inspect the bidding documents at the office of PMU, OPELIP,TDCCOL Building, 2ndFloor,RupaliSquare,Bhoinagar, Bhubaneswar. Fax-2541772

- Bidding documents may be downloaded from the above office of PMU, OPELIPwebsite www.opelip.org
 www.opelip.org
 or before 28.06.2018
 by eligible Bidders.
- Sealed Bids must be submitted to the above office of PMU, OPELIPon or before 12.00 hrs on 28th June,2018. Documents received after this deadline shall not be accepted.
- 6. Bids shall be opened in the presence of Bidders' representatives who choose to attend at 14.00 hrs on 28th June, 2018 at the office of PMU, OPELIP. Bids must be valid for a period of 90 days countingfrom the day of bid opening and must be accompanied by bid security, amounting to a *minimum of 2.5 % of the quoted Bid amount (Inclusive of GST*), which shall be valid for minimum 30 days beyond the bid validity period (i.e. 27.10.2018).
- 7. If the last date of purchasing, submission and opening falls on a government holiday then the next working day shall be considered the last day. In such a case the bid validity and bid security validity shall be recognized with effect from the original bid submission deadline.
- 8. The Purchaser reserves the right to accept or reject, wholly or partly any or all the bids without assigning reason, whatsoever.

The Purchaser may add any additional information as required for providing information to the bidders. But this additional information should not be in contrary to other provisions of the bidding document.

The name and identification of the contract are as follows:

Procurement of office equipments IFB No: 02

Section I. Instructions to Bidders

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Section I. Instructions to Bidders

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1. Scope of Bid	1.1 The Purchaser <i>indicated in the BDS</i> issues this Bidding Document for the supply of Goods and Related Services incidental thereto as specified in Section V, Schedule of Requirements.		
	1.2 Throughout this Bidding Document :		
	 (a) the term "in writing" means communicated in written form with proof of receipt; 		
	(b) if the context so requires, singular means plural and vice versa; and		
	(c) "day" means calendar day.		
2. Source of Funds	2.1 The GoO has received financing (hereinafter called "funds") from the International Fund for Agricultural Development (hereinafter called "the IFAD") <i>indicated in the BDS</i> toward the cost of the project <i>named in the BDS</i> . The GoO intends to apply a portion of the funds to eligible payments under the contract(s) for which this Bidding Document is issued.		
	2.2 Payment by the IFAD will be made only at the request of the GoO and upon approval by the IFAD in accordance with the terms and conditions of the financing agreementbetween the GoI and the IFAD (hereinafter called the "Financing Agreement"), and will be subject in all respects to the terms and conditions of that Loan Agreement. No party other than the GoO shall derive any rights from the Loan Agreement or have any claim to the funds.		
3.Fraud and Corruption	3.1 Anticorruption related policy require that GoO's officials (including beneficiaries of funds), as well as bidders, suppliers, and contractors and their sub-contractors under GoO/IFAD-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, this bidding document;		
	(a) defines, for the purposes of this provision, the terms set forth below as follows:		
	 (i) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party; 		
	 (ii) "fraudulent practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation; 		
	 (iii) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party; 		
	(iv) "collusive practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.		
	(v) "obstructive practice" means:		
	(aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a GoO/IFAD investigation into allegations of a corrupt,		

		fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
	(bb)	acts intended to materially impede the exercise of the GoO's/IFAD's inspection and audit rights provided for under sub-clause 3.5 below.
(b)	an agen	bid(s) if it determines that the bidder has, directly or through t, engaged in corrupt, fraudulent, collusive, coercive, or ve practices in competing for the contract in question;
(c)	stated pe at any tin engaged	tion a firm or individual, including declaring ineligible, for a riod of time, to be awarded a GoO/IFAD-financed contract if it ne determines that the firm has, directly or through an agent, in corrupt, fraudulent, collusive, coercive, or obstructive in competing for, or in executing, a GoO/IFAD-financed
a	n intention	hall not carry out or cause to carry out the following acts with to influence the implementation of the procurement process rement agreement :
(a) give	or propose improper inducement directly or indirectly,
(b) disto	tion or misrepresentation of facts,
(c) enga	ging in corrupt or fraudulent practice or involving in such act,
(d) interf	erence in participation of other competing bidders,
(perso	sion or threatening directly or indirectly to cause harm to the on or the property of any person to be involved in the urement proceedings,
(bids artific	sive practice among bidders before or after submission of for distribution of works among bidders or fixing sial/uncompetitive bid pricewith an intention to deprive the oyer the benefit of open competitive bid price,
(Empl exam	acting the Employer with an intention to influence the oyer with regards to the bids or interference of any kind in ination and evaluation of the bids during the period from the of opening of the bids until the notification of award of act.
la th	ws, GoO n iree (3) ye	judice to any other rights of the Purchaser under the related nay <u>blacklist</u> a Bidder for its conduct for a period of one (1) to ears on the following grounds and seriousness of the act y the bidder:
(nvicted by a court of law in a criminal offence which alifies the Bidder from participating in the contract,
(b) If it is 3.2.	proved that the bidder has committed an act contrary to ITB
s	hall be in	lared blacklisted and ineligible by the GoO, and/or the IFAD eligible to bid for a contract during the period of time by the GoO, and/or the IFAD.
a	nd records	shall permit the GoO/IFAD to inspect the Supplier's accounts relating to the performance of the Supplier and to have them auditors appointed by the GoO/IFAD, if so required by the
3.6 IF	AD Funde	d: In pursuance of the fraud and corruption policy, the IFAD.

	 (a) will reject a proposal if it determines that the bidder recommended for award has directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
	(b) will cancel the portion of the loan/ credit/ grant allocated to a contract if it determines at any time that representative(s) of the GoO or of a beneficiary of the fund engaged in corrupt, fraudulent, collusive, or coercive practices during the procurement or the execution of that contract, without the GoO having taken timely and appropriate action satisfactory to the IFAD to address such practices when they occur.
4. Eligible Bidders	4.1 This Invitation for Bids is open to eligible Bidders from all countries, except for any <i>specified in the BDS</i> .
	4.2 A Bidder may be a natural person, private entity, government-owned entity (subject to ITB 4.4) or any combination of them with a formal intent to enter into an agreement or under an existing agreement in the form of a Joint Venture (JV). In the case of a JV:
	(a) all parties to the JV shall be jointly and severally liable; and
	(b) a JV shall nominate a representative who shall have the authority to conduct all businesses for and on behalf of any and all the parties of the JV during the bidding process and, in the event the JV is awarded the Contract, during contract execution.
	4.3 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to be in a conflict of interest with one or more parties in this bidding process if, including but not limited to:
	(a) have controlling shareholders in common;
	 (b) receive or have received any direct or indirect subsidy from any of them;
	(c) have the same legal representative for purposes of this Bid;
	 (d) have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Purchaser regarding this bidding process;
	 (e) a Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which it is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one bid; or
	a Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods and services that are the subject of the bid.
	4.4 A Bidder that is under a declaration of ineligibility by the GoO/IFAD in accordance with ITB 3.4, at the date of the deadline for bid submission or thereafter, shall be disqualified.
	4.5 A GoO-owned enterprise may also participate in the bid if it is legally and financially autonomous, it operates under commercial law, and it is not dependent agency of the Purchaser.
	4.6 Bidders shall provide such evidence of their continued eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.

	4.7 Firms	shall be excluded in any of the cases, if
		 by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations prohibits any import of goods or Contracting of works or services from that country or any payments to persons or entities in that country. IFAD Funded: as a matter of law or official regulation, GoO prohibits commercial relations with that country, provided that the IFAD is
		satisfied that such exclusion does not preclude effective competition for the supply of goods or related services required;
	(c)	IFAD Funded: a firm has been determined to be ineligible by the IFAD in relation to their guidelines or appropriate provisions on preventing and combating fraud and corruption in projectsfinanced by them.
		idder and all parties constituting the Bidder shall have the nationality of an ble country as defined by the concerned IFAD for IFAD funded projects.
	and cert auth <i>ind</i> sub	e domestic Bidder who has obtained Permanent Account Number (PAN) Value Added Tax (VAT) registration certificate(s) and Tax clearance ificate or proof of submission of tax return from the Income Tax norities shall only be eligible. The foreign bidder submitting the documents icated in the BDS at the time of bid submission and a declaration to mit the document(s) indicated in the BDS at the time of contract eement shall only be eligible
5. Eligible Goods and Related Services		oods and related services to be supplied under the contract are eligible, ss their origin is from a country specified in the BDS .
		purposes of this clause, "origin" means the place where the goods are ed, grown, or produced, or the place from which the related services are plied
	5.3 The	origin of goods and services is distinct from the nationality of the Bidder.
6. Site Visit	sim risk info	goods contracts requiring installation/ commissioning/ networking or ilar services at site, the Bidder, at the Bidder's own responsibility and , is encouraged to visit and examine the Site and obtain all rmation that may be necessary for preparing the Bid and entering into ontract for the supply of goods and related services.
		e Bidder should ensure that the Purchaser is informed of the visit in quate time to allow it to make appropriate arrangements.
	6.3 Th	e costs of visiting the Site shall be at the Bidder's own expense.

B. Contents of Bidding Document

7.	Sections of the Bidding Document	7.1 The Bidding Document consist of Parts 1, 2, and 3, which include all Sections indicated below, and should be read and construed conjunction with any Addenda issued in accordance with ITB 9.		
		PART 1 Bidding Procedures		
		Section I. Instructions to Bidders (ITB)		
		Section II. Bid Data Sheet (BDS)		
		Section III. Evaluation and Qualification Criteria		

	Section IV. Bidding Forms
	PART 2 Supply Requirements
	Section V. Schedule of Requirements
	PART 3 Conditions of Contract and Contract Forms
	Section VI. General Conditions of Contract (GCC)
	Section VII. Special Conditions of Contract (SCC)
	Section VIII. Contract Forms
	7.2 The Purchaser will reject any Bid submission if the Bidding Document was not purchased directly from the Purchaser, or through its assigned office as stated in the BDS.
	7.3 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Document as well as in Amendments, if any. Failure to furnish all information or documentation required by the Bidding Document may result in the rejection of the Bid.
	7.4 The Invitation for Bids issued by the Purchaser is not part of the Bidding Document
8. Clarification of Bidding Document/Pre-bid meeting	8.1 A prospective Bidder requiring any clarification of the Bidding Document shall contact the Purchaser in writing at the Purchaser's address <i>indicated in the BDS</i> . The Purchaser will respond in writing to any request for clarification, provided that such request is received within the time limit <i>specified in the BDS</i> prior to the deadline for submission of Bids. The Purchaser shall forward copies of its response to all Bidders who have acquired the Bidding Document directly from it, including a description of the inquiry but without identifying its source. Should the Purchaser deem it necessary to amend the Bidding Document as a result of a clarification, it shall do so following the procedure under ITB 9 and 24.2.
	8.2 The purchaser may organize a pre-bid meeting of Bidders at least ten (10) days before the deadline for submission of Bids at the place, date and time as <i>specified in the BDS</i> to provide information relating to Bidding Documents, Technical specifications and the like matters. Should the purchaser deem it necessary to amend the Bidding Document as a result of a clarification, it shall do so following the procedure under ITB 9 and ITB 24.2 .
9. Amendment of Bidding Document	9.1 At any time prior to the deadline for submission of the Bids, the Purchaser may amend the Bidding Document by issuing addenda.
Document	9.2 Any addendum issued shall be part of the Bidding Document and shall
	be communicated in writing to all who have obtained the Bidding Document directly from the Purchaser.
	Document directly from the Purchaser.

10. Cost of Bidding	10.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
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11.	Language of Bid	11.1	The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Purchaser, shall be written in the language specified in the BDS . Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the BDS , in which case, for purposes of interpretation of the Bid, such translation shall govern.
12.	Documents	12.1	The Bid shall comprise the following:
	Comprising the Bid		(a) Bid Submission Sheet and the applicable Price Schedules, in accordance with ITB Clauses 13, 15, and 16;
			(b) Bid Security in accordance with ITB 21;
			(c) alternative bids, if permissible, in accordance with ITB 14;
			(d) written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 22;
			(e) documentary evidence in accordance with ITB 17 establishing the Bidder's eligibility to bid;
			(f) documentary evidence in accordance with ITB Clauses 18 and 31, that the Goods and Related Services conform to the Bidding Document;
			(g) documentary evidence in accordance with ITB 19 establishing the Bidder's qualifications to perform the contract if its Bid is accepted; and
			(h) any other document required in the BDS.
13.	Bid Submission Sheet and Price Schedules	13.1	The Bidder shall submit the Bid Submission Sheet using the form furnished in Section IV, Bidding Forms. This form must be completed without any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.
		13.2	The Bidder shall submit the Price Schedules for Goods and Related Services, according to their origin as appropriate, using the forms furnished in Section IV, Bidding Forms
14.	Alternative Bids	14.1	Unless otherwise <i>indicated in the BDS</i> , alternative bids shall not be considered.
15.	Bid Prices and Discounts	15.1	The Bidder shall complete the appropriate Price Schedule and the sources of Goods schedules included herein, stating the unit prices, total cost per item, the total Bid amount and the expected countries of origin of the Goods to be supplied under the contract.
		15.2	Prices quoted in the Price Schedules shall be entered separately in the following manner:
			 i. the price of the goods quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-the-shelf, as applicable), including all customs duties and sales and other taxes already paid or payable: (i) on the components and raw materials used in the manufacture or assembly of goods quoted ex works or ex factory; or (ii) on the previously imported goods of foreign origin quoted ex warehouse, ex showroom or off-the-shelf;
			ii. the price for inland transportation, insurance, and other costs incidental to delivery of the goods to their final destination if

		15.3	Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account, unless otherwise <i>specified in the BDS</i> . A Bid submitted with an adjustable price quotation shall be treated as nonresponsive and
			shall be rejected, pursuant to ITB 31 . However, if in <i>accordance with the BDS</i> , prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract, a Bid submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.
		15.4	The terms EXW shall be governed by the rules prescribed in the current edition of INCOTERMS published by the International Chamber of Commerce, Paris.
		15.5	The Bidder's separation of price components in accordance with ITB 15.1 above will be solely for the purpose facilitating the comparison of bids by the Purchaser and will not in any way limit the Purchaser's right to contract on any of the terms offered.
		15.6	If the Bidder intends to offer any unconditional discount, it shall always be expressed in fixed percentage and that shall not vary as the quantity varies and be applicable to each unit rate. The methodology for its application shall be provided in bid submission sheet.
16.	Currencies of Bid	16.1	All Prices shall be quoted in Indian Rupees.
17.	Documents	17.1	To establish their eligibility in accordance with ITB 4, Bidders shall:
	Establishing the Eligibility of the Bidder		 (a) complete the eligibility declarations in the Bid Submission Sheet, included in Section IV, Bidding Forms; and
			(b) if the Bidder is an existing or intended JV in accordance with ITB 4.2, submit a copy of the JV Agreement, or a letter of intent to enter into such an Agreement. The respective document shall be signed by all legally authorized signatories of all the parties to the existing or intended JV, as appropriate.
			(c) submit the copy of the documents as specified in BDS .
18.	Documents Establishing the Conformity of the Goods and Related Services to the Bidding Document	18.1	To establish the conformity of the Goods and Related Services to the Bidding Document, the Bidder shall furnish as part of its Bid the documentary evidence that the Goods and Related Services conform to the requirements specified in Section V, Supply Requirements.
		18.2	The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item-by-item description of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to those requirements, and if applicable, a statement of deviations and exceptions to the provisions of Section V, Schedule of Requirements.
		18.3	Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Section V, Schedule of Requirements, are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in Section V, Schedule of Requirements.

19.	Documents Establishing the Qualifications of the Bidder	19.1	The documentary evidence of the Bidder's qualifications to perform the contract, if its bid is accepted, shall establish to the Purchaser's satisfaction that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
		19.2	If so required in the BDS , a Bidder that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer's Authorization using the form included in Section IV, Bidding Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in India and take care of the warranty provided.
		19.3	If so <i>required in the BDS</i> , a Bidder that does not conduct business within India shall submit evidence that it will be represented by an Agent in India equipped and able to carry out the Supplier's maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications.
		19.4	A foreign Bidder wishing to have or already having a local agent shall state the following:
			a. Name and address of the Agent/Representative,
			b. The Agent/Representative providing type of services,
			c. Amount of commission if the Agent/Representative is entitled to get such payment and if it participates in the procedure of payment,
			d. Other agreement with Agent/Representative, if any,
			e. Bidder shall certify in the Letter of Authorization as follows:
			e certify that the statement and disclosure made by us on the above are nplete and true to the best of our knowledge and belief",
		lf th	ne agent has not been appointed:
			f. Source of information about tender invitation,
			g. The remuneration given to the individual or firm/company or organization to work on its behalf for submitting tender, representation in the bid opening and other required action in connection with the tender,
			h. Transfer or handover an evidence of foreign currency exchanged which required to be submitted with the tender,
			i. If the bank account of any Indian citizen has been used for the exchange of foreign currency specify the name of the individual and his address. If the foreign currency has been exchanged by self then the certificate of currency exchange.
		19.5	If a foreign Bidder in its Bid, has not provided the information mentioned in ITB 19.4 or has submitted its bid stating that the Bidder does not have a local agent and later it is proved that the bidder has a local agent or it is proved that the commission mentioned in the Bid is less than the commission received by the local agent then the Purchaser shall initiate proceedings to blacklist such bidder in accordance with ITB 3.2.
20.	Period of Validity of Bids	20.1	Bid shall remain valid for a period specified in the BDS after the bid submission deadline date prescribed by the purchaser. A bid valid for a shorter period shall be rejected by the purchaser as nonresponsive.
		20.2	In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. If a Bid Security is requested in accordance with ITB 21, it shall also be extended for a corresponding period. A Bidder may refuse the

		request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its Bid.
21. Bid Security	21.1	The Bidder shall furnish as part of its bid, in original form a Bid Security as specified in the BDS .
	21.2	If a bid security is specified pursuant to ITB 21.1, the bid security shall be a demand guarantee in any of the following forms at the Bidder's option:
		(a) original copy of an unconditional bank guarantee from "A" class commercial bank or;
		(b) original copy of cash deposit voucher in the Employer's Account as specified in BDS .
		In case of a bank guarantee, the Bid Security shall be submitted using the Bid Security Form included in Section IV, Bidding Forms. The form must include the complete name of the Bidder. The Bid Security shall be valid for minimum thirty (30) days beyond the end of the validity period of the bid. This shall also apply if the period for bid validity is extended.
		The bid security issued by any foreign Bank outside India must be counter guaranteed by an "A" class Commercial Bank in India.
	21.3	If a bid Security is required in accordance with ITB 21.1, any Bid not accompanied by an enforceable and compliant Bid Security in accordance with ITB 21.2, shall be rejected by the Purchaser as nonresponsive.
	21.4	If a Bid Security is specified pursuant to ITB 21.1, the Bid Security of unsuccessful Bidders shall be returned within three (3) days upon the successful Bidder furnishing of the signed Contract Agreement and the Performance Security pursuant to ITB 42.
	21.5	If a Bid Security is specified pursuant to ITB 21.1, the Bid Security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract Agreement and furnished the required Performance Security.
	21.6	The Bid Security may be forfeited:
		 (a) if a Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Submission Form, except as provided in ITB 20.2; or
		(b) if the successful Bidder fails to:
		i) sign the Contract in accordance with ITB 42; or
		ii) furnish a Performance Security in accordance with ITB 42.
	21.7	The Bid Security of a JV must be in the name of the JV that submits the bid. If the JV has not been legally constituted at the time of bidding, the Bid Security shall be in the names of all future partners as named in the letter of intent mentioned in ITB 17.1.
22. Format and Signing of Bid	22.1	The Bidder shall prepare one original of the documents comprising the Bid as described in ITB 12 and clearly mark it "ORIGINAL." In addition, the Bidder shall submit copies of the Bid, in the number specified in the BDS and clearly mark them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
	22.2	The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of

	the Bidder. This authorization shall consist of a written confirmation as <i>specified in the BDS</i> and shall be attached to the Bid.
22.3	Any amendments such as interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Bid.

D. Submission and Opening of Bids

23.	Sealing and Marking of Bids	23.1	Bidders may always submit their bids by hand /by speed post / by courier only, but in any means bid must be delivered within the deadline of submission as mentioned in ITB 24. When so <i>specified in the BDS</i> , Bidders have the option of submitting their bids electronically. Bidders submitting bids electronically shall follow the electronic bid submission procedures <i>specified in the BDS</i> .
		23.2	Bidders submitting bids by mail or by hand or by courier shall enclose the original and each copy of the Bid, including alternative bids, if permitted in accordance with ITB 14, in separate sealed envelopes, duly marking the envelopes as "ORIGINAL", and a "COPY." These envelopes containing the original and the copies shall then be enclosed in one single envelope. The rest of the procedure shall be in accordance with ITB 23.3 and 23.4.
		23.3	The inner and outer envelopes shall:
			(a) bear the name and address of the Bidder;
			(b) be addressed to the Purchaser in accordance with ITB 23.1; and
			(c) bear a warning "NOT TO OPEN BEFORE THE TIME AND DATE FOR BID OPENING".
		23.4	If all envelopes are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the bid.
24.	Submission of	24.1	Bids must be received by the Purchaser at the address and no later than the date and time <i>indicated in the BDS</i> .
		24.2	The Purchaser may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Document in accordance with ITB 9, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.
25.	Late Bids	25.1	The Purchaser shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 25. Any Bid received by the Purchaser after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.
26.	Withdrawal, or Modification of Bids	26.1	A Bidder may withdraw or modify its Bid after it has been submitted by sending a written Notice in a sealed envelope, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB 22.2 (except that Withdrawal Notices do not require copies). The corresponding withdrawal or modification of the Bid must accompany the respective written Notice. All Notices must be:
			 (a) submitted in accordance with ITB 22 and 23 (except that Withdrawal Notices do not require copies), and in addition, the respective envelopes shall be clearly marked "Withdrawal", "Modification"; and
			(b) received by the Purchaser prior to the deadline prescribed for submission of bids, in accordance with ITB 24.

	26.2	Dide requested to be withdrown in secondarias with ITD 06.4 shall be
	20.2	Bids requested to be withdrawn in accordance with ITB 26.1 shall be returned unopened to the Bidders.
	26.3	No Bid shall be withdrawn or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Submission Form or any extension thereof.
27. Bid Opening	27.1	The Purchaser shall conduct the bid opening in public in the presence of bidder or its representative who chose to attend at the address, date and time <i>specified in the BDS</i> . Any specific electronic bid opening procedures required if electronic bidding is permitted in accordance with ITB 23.1, shall be as <i>specified in the BDS</i> .
	27.2	Before opening the bids the purchaser shall separate the envelopes of the bids received after the deadline of bid submission, the envelopes containing an application given for WITHDRAWAL, MODIFICATION of bids and the envelopes of bids duly registered. The bids received after the deadline of submission shall be returned to the concerned bidder unopened. Then envelopes marked "WITHDRAWAL" shall be opened first, read out, and recorded, and the envelope containing the corresponding Bid shall not be opened, but returned to the Bidder. If the withdrawal notice is not accompanied by a copy of the valid authorization pursuant to ITB 22.2, the withdrawal shall not be permitted and the corresponding Bid will be opened. Envelopes marked "MODIFICATION" shall be opened, read out, and recorded with the corresponding Bid. No Bid shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at bid opening. Only envelopes that are opened, read out, and recorded at bid opening shall be considered further.
	27.3	All other envelopes shall be opened one at a time, and the following read out and recorded: the name of the Bidder and whether there is a modification; the Bid Prices (per lot if applicable), any discounts and alternative offers; the presence of a Bid Security, if required; if there is discrepancy between figure and words, description of such discrepancy; whether the bid form is signed by the bidder or his agent; and any other details as the Purchaser may consider appropriate. Only discounts and alternative offers read out and recorded at bid opening shall be considered for evaluation. No Bid shall be rejected at bid opening except for late bids, in accordance with ITB 25.1.
	27.4	The Purchaser shall prepare a record of the bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, or modification; the Bid Price, per lot if applicable, any discounts and alternative offers if they were permitted; and the presence or absence of a Bid Security. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders who submitted bids in time, and posted on line when electronic bidding is permitted. The Bidders' representatives who are present shall also be requested to sign an attendance sheet.
		permitted and the corresponding Bid will be opened. Envelopes mark "MODIFICATION" shall be opened, read out, and recorded with corresponding Bid. No Bid shall be modified unless the correspond Modification Notice contains a valid authorization to request modification and is read out and recorded at bid opening. O envelopes that are opened, read out, and recorded at bid opening sh be considered further. All other envelopes shall be opened one at a time, and the following re out and recorded: the name of the Bidder and whether there is modification; the Bid Prices (per lot if applicable), any discounts a alternative offers; the presence of a Bid Security, if required; if there discrepancy between figure and words, description of su discrepancy; whether the bid form is signed by the bidder or his age and any other details as the Purchaser may consider appropriate. O discounts and alternative offers read out and recorded at bid open shall be considered for evaluation. No Bid shall be rejected at opening except for late bids, in accordance with ITB 25.1. The Purchaser shall prepare a record of the bid opening that sh include, as a minimum: the name of the Bidder and whether there i withdrawal, or modification; the Bid Price, per lot if applicable, a discounts and alternative offers if they were permitted; and presence or absence of a Bid Security. The Bidders' representative who are present shall be requested to sign the record. The omission a Bidder's signature on the record shall not invalidate the contents a effect of the record. A copy of the record shall be distributed to Bidders who submitted bids in time, and posted on line when electrop bidding is permitted. The Bidders' representatives who are present shall

E. Evaluation and Comparison of Bids

28. Confidentiality	28.1	Information relating to the examination, evaluation, comparison, and
		post-qualification of Bids, and recommendation of contract award, shall
		not be disclosed to Bidders or any other persons not officially
		concerned with such process until publication of the Contract award;

			thereafter, information will be disclosed in accordance with ITB 40.1.
		28.2	Any attempt by a Bidder to influence the Purchaser in the examination, evaluation, comparison, and post-qualification of the Bids or Contract award decisions may result in the rejection of its Bid.
		28.3	Notwithstanding ITB 28.2, from the time of bid opening to the time of Contract award, if any Bidder wishes to contact the Purchaser on any matter related to the bidding process, it should do so in writing.
29.	Clarification of Bids	29.1	To assist in the examination, evaluation, comparison and post- qualification of the Bids, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder with regard to its Bid and that is not in response to a request by the Purchaser shall not be considered. The Purchaser's request for clarification and the response shall be in writing. No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Purchaser in the evaluation of the Bids, in accordance with ITB 33.
30.	Deviations,	30.1	During the evaluation of bids, the following definitions apply:
	Reservations, and Omissions		(a) "Deviation" is a departure from the requirements specified in the Bidding Document;
			(b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
			(c) "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Document.
31.	Determination of Responsiveness	31.1	The Purchaser's determination of the responsiveness of a Bid is to be based on the contents of the Bid itself, as defined in ITB 12.
		31.2	A substantially responsive bid is one that meets the requirements of the Bidding Document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that,
			(a) if accepted, would:
			 (i) affect in any substantial way the scope, quality, or performance of the Goods and Related Services specified in Section V, Schedule of Requirements; or
			 (ii) limits in any substantial way, inconsistent with the Bidding Document, the Purchaser's rights or the Bidder's obligations under the proposed Contract; or
			(b) if rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive bids.
		31.3	The Purchaser shall examine the technical aspects of the bid in particular, to confirm that all requirements of Section V, Schedule of Requirements have been met without any material deviation or reservation.

32. Non-material Non-conformities	32.1 32.2	The Purchaser may regard a Bid as responsive even if it contains minor deviations that do not materially alter or depart from the characteristics, terms, conditions and other requirement set forth in the Bidding Document or if it contains errors or oversights that are capable of being corrected without affecting the substance of the Bid.
	32.2	Provided that a Bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify non- material non-conformities or omissions in the Bid related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
	32.3	Provided that a Bid is substantially responsive, the Purchaser shall rectify non-material non-conformities or omissions. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or non-conforming item or component. The adjustment shall be made using the method indicated in Section III, Evaluation and Qualification Criteria.
	32.4	If small differences are found such as in technical specification, description, feature which does not make the bid to be rejected, then the cost, which is calculated to the extent possible due to such differences, shall be included while evaluating bid.
	32.5	If the value is found fifteen percent more than the quoted amount of the bidder on account of small differences pursuant to ITB 31.4, such bid shall be considered irresponsive in substance and shall not be considered for evaluation.
33. Correction of Arithmetical	33.1	Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:
Errors		(a) if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
		(b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
		(c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
	33.2	If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be rejected.
34. Domestic Preference	34.1	If the price of goods manufactured in India, are higher up to ten percent than that of foreign goods, a margin of preference up to ten percent to the goods manufactured in India shall be provided in the evaluation of the Bids.

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35.	Evaluation and Comparison of Bids	35.1	The Purchaser shall evaluate and compare each Bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
		35.2	To evaluate a Bid, the Purchaser shall only use all the criteria and methodologies defined in this Clause and in Section III, Evaluation and Qualification Criteria. No other criteria or methodology shall be permitted.
36.	Post-qualification of the Bidder	36.1 36.2 36.3	The Purchaser shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive Bid is qualified to perform the Contract satisfactorily. The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 19. An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the Bid, in which event the Purchaser shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.
37.	Purchaser's Right to Accept Any Bid, and to Reject Any or All Bids	37.1	The Purchaser reserves the right to accept or reject any Bid, and to annul the bidding process and reject all Bids at any time prior to Contract award, without thereby incurring any liability to the Bidders.

F. Award of Contract

38. Award Criteria		38.1	The Purchaser shall select to award the Contract to the Bidder whose offer has been determined to be the lowest evaluated Bid and is substantially responsive to the Bidding Document, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.
39. Purchaser's Right to Vary Quantities at Time of Award		39.1	At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section V, Schedule of Requirements, provided this does not exceed the percentages <i>indicated in the BDS</i> , and without any change in the unit prices or other terms and conditions of the Bid and the Bidding Document.
40.	Notification of Intention to Award	40.1	The Purchaser shall notify the concerned Bidder whose bid has been selected in accordance with ITB 38.1 within seven days of the selection of the bid, in writing that the Purchaser has intention to accept his/her bid and shall Inform via the Letter of Intention included in the Contract Forms and the information of name, address and amount of selected bidder shall be given to all other bidders who submitted the bid.
		40.2	If no bidder submits an application pursuant to ITB 43.1 within a period of seven days of providing the notice under ITB 40.1 the Purchaser shall accept the bid selected in accordance with ITB 38.1 prior to the expiry of bid validity period, and notification of award shall be communicated to the bidder to furnish the performance security and sign the contract within fifteen days.
41.	Performance Security	41.1	Within fifteen (15) days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the Performance Security in accordance with the GCC, using for that purpose the Performance Security Form included in Section VIII, Contract Forms, or another form acceptable to the Purchaser.

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		41.2	Failure of the successful Bidder to submit the above-mentioned Performance Security or sign the Contract Agreement shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily.
42.	Signing of Contract	42.1	The successful Bidder shall sign the contract in the form included in section VIII after the submission of performance security in accordance with ITB 41.
		42.2	At the same time, the Purchaser shall also notify all other Bidders of the results of the bidding, and shall publish in an English language newspaper or well-known and freely accessible website the results identifying the bid and lot numbers and the following information: (i) name of each Bidder who submitted a Bid; (ii) bid prices as read out at Bid Opening; (iii) name and evaluated prices of each Bid; (iv) name of bidders whose bids were rejected and the reasons for their rejection; and (v) name of the winning Bidder, and the Price it offered, as well as the duration and summary scope of the Contract awarded.
		42.3	The Purchaser shall promptly respond in writing to any unsuccessful Bidder who, within thirty days from the date of issuance of notification of award in accordance with ITB 40.2, requests in writing the grounds on which its bid was not selected.
43.	43. Complaint and Review		If a Bidder dissatisfies with the Procurement proceedings or the decision made by the Purchaser in the intention to award the Contract, it may file an application to the Chief of the concerning Public Entity of the Purchaser within seven (7) days of having, receipt of such notice or decision making, for review of the proceedings stating the factual and legal grounds.
		43.2	An application filed after the deadline pursuant ITB 43.1 shall not be processed.
		43.3	The chief of Public Entity of the Purchaser shall, within five (5) days after receiving the application, give its decision with reasons, in writing pursuant to ITB 43.1:
			(a) whether to suspend the procurement proceeding and the procedure for further proceedings to be adopted; or
			(b) whether or not to reject a application.
		No a	application can be submitted before the Review Committee for review against the decision made by the chief of the Public Entity for the Bid amount up to the value as stated in BDS .
		43.4	If the Bidder is not satisfied with the decision of the Public Entity in accordance with ITB 43.3, or the decision by the Public Entity is not given within five (5) days of receipt of application pursuant to ITB 43.1, it can, within seven (7) days of receipt of such decision, file an application to the Review Committee of the GoO, stating the reason of its disagreement on the decision of the chief of Public Entity and furnishing the relevant documents, provided that its Bid amount is above the amount as stated in ITB 43.3. The application may be sent by hand, or by post, or by courier, or by electronic media at the risk of the Bidder itself.
		43.5	Late application filed after the deadline pursuant to ITB 43.4 shall not be processed.

43.6	Within three (3) days of the receipt of application from the Bidder, pursuant to ITB 43.4, the Review Committee shall notify the concerning Public Entity of the Purchaser to furnish its procurement proceedings and comments on the issue, pursuant to ITB 43.3.
43.7	Within three (3) days of receipt of the notification pursuant to ITB 43.6, the Public Entity shall furnish the copy of the related documents along with its comment or reaction of complaint to the Review Committee.
43.8	The Review Committee, after inquiring from the Bidder and the Public Entity, if needed, shall give its decision within one (1) month after receiving the application filed by the Bidder, pursuant to ITB 43.4.
43.9	The Bidder, filing application pursuant to ITB 43.4, shall have to furnish a cash amount or Bank guarantee as stated in BDS with the validity period of at least ninety (90) days from the date of the filing of application pursuant to ITB 43.4. Application filed without furnishing the security deposit shall not be processed.
43.10	If the claim made by the Bidder pursuant to ITB 43.4 is justified, the Review Committee shall have to return the security deposit to the applicant, pursuant to ITB 43.9, within seven (7) days of such decision made.
43.11	If the claim made by the Bidder pursuant to ITB 43.4 is rejected by the Review Committee, the security deposit submitted by the Bidder pursuant to ITB 43.9 shall be forfeited.

Section II. Bid Data Sheet

Section II. Bid Data Sheet

A. Introduction			
ITB 1.1	Name of the Purchaser: Programme Management Unit(PMU), Odisha PVTG Empowerment & Livelihoods Improvement Programme (OPELIP)		
ITB 2.1	Identification number of the Contract: 02		
ITB 2.1	Name of the Project: <i>Odisha PVTG Empowerment & Livelihoods</i> <i>Improvement Programme (OPELIP)</i> Name of the Donor: International Fund for Agricultural Development Implementing Agency: STSC Development Dept,GoO		
ITB 4.	Eligible Bidders: The manufacturers or theirauthorized representatives who have one year experience of supplying similar type of goods are eligible Bidders for bid submission to supply office equipmentstoPMU, OPELIP.		
	B. Bidding Document		
ITB 8.1	For clarification purposes only, the Purchaser's address is: Attention: xxxx Name of the Purchaser: Odisha PVTG Empowerment & Livelihoods <i>Improvement Programme (OPELIP)</i> City/Town: TDCCOL Building ,2 nd Floor,Bhoinagar,BBSR District: Khurda Country: India Telephone: (+91)0674-2542709,2547535 Facsimile Number: 2541772 Electronic Mail Address: support@opelip.org		
ITB 8.1	The purchaser will respond in writing to any request for clarification provided that such request is received no later than ten (10) days prior to the deadline date for submission of bid.		
ITB 8.2	Pre-Bid meeting " shall not" be organized.		
	C. Preparation of Bids		
ITB 11.1	The language of the Bid is: English		
ITB 12.1 (h)	 The Bidder shall submit the following additional documents with its Bid as specified in corresponding section of ITB. a) Manufacturer of the goods, country of origin, catalogue, should be clearly written while submitting the form b) The item to be supplied must have warranty of minimum one year c) The manufacturer or their authorised dealer must submit the commitment letter to supply and delivery procured item within given time frame 		
ITB 14.1	Alternative Bids . are not permitted		
ITB 15.2 (i)	The price quoted shall be : The prices shall include all duties, taxes and other levies. The prices should be expressed in the term of DAP (Delivery at place) in Indian Rupees.		

ITB 15.2 (ii)	[Need not to be quoted separately]	
ITB 15.2 (iii)	[Need not to be quoted separately]	
ITB 15.3	The prices quoted by the Bidder shall be: Fixed	
ITB 15.4	The inco-terms editions is inco-terms 2010 and recent version of inco-terms as amended	
ITB 17.1 (c)	 The Bidders shall submitself attested copies: Copy of Firm Registration Certificate Copy of Business Registration Certificate Copy of GST and PAN Registration Certificate, Copy of Tax Clearance Certificate/Tax returns submission evidence for the F/Y 2016/17 A written declaration made by the bidder, with a statement that s/he is not ineligible to participate in the procurement proceedings; has no conflict of interest in the proposed procurement proceedings, and has not been punished for a profession or business related offence. 	
ITB 19.2	A Manufacturer's Authorization letter is required for the items listed in Section V Schedule of Requirements	
ITB 19.3	The Bidder "is" r equired to include with its bid, evidence that it will be represented by an Agent in India.	
ITB 20.1	The bid validity period shall be 90 days from the last date of submission	
ITB 21.1	The Bidder shall furnish a bid security, from commercial bank with a minimum of 2.5% of the quoted bid amount (Inclusive of GST), which shall be valid for 30 days beyond the validity period of the bid. (28.10.2018)	
ITB 21.2	If the Bidder wishes to submit the Bid Security in the form of cash, the cash should be deposited in Deposit Account of No.:50326876883, IFSC Code: ALLA0211915 AllahabadBank,Saheed Nagar, Bhubaneswarand submit the receipt of the deposited amount of cash along with the bid.	
ITB 22.1	In addition to the original of the Bid, the number of copies is: one copy	
ITB 22.2	The written confirmation of Authorization to sign on behalf of the Bidder shall consist of: Authorization letter with signature of authorized person	
	D. Submission and Opening of Bids	
ITB 23.1	Bidders shall not have the option of submitting their bids electronically.	
ITB 23.1	If bidders submit their bids electronically, the electronic bidding submission procedures shall be: NA	
ITB 24.1	For bid submission purposes only, the Purchaser's address is : Programme Management Unit(PMU), Odisha PVTG Empowerment & Livelihoods Improvement Programme (OPELIP),TDCCOOL Building,2 nd Floor,Bhoinagar,Bhubaneswar,Odiha	
ITB 24.1	The deadline for bid submission is:28.06.2018 Date: 28.06.2018 Time: till 12.00 hrs	
ITB 24.1	If the last date of purchasing, submission and opening of Bid falls on a government holiday then the next working day shall be considered as the last day without any change in the time and place as fixed.	

ITB 27.1	The bid opening shall take place at: <i>Programme Management Unit(PMU),</i> <i>Odisha PVTG Empowerment & Livelihoods Improvement</i> <i>Programme</i> <i>Building,2ndFloor,Bhoinagar,Bhubaneswar,Odiha</i> Date: 28.06.2018 Time: 14.00 hrs Place: Bhubaneswar,Odisha	
	E. Evaluation and Comparison of Bids	
ITB 34.1	A margin of preference shall not apply	
ITB 36.3 (a)	 Evaluation will be done for office equipments. The sequence of evaluation method will be as follows: a. Evaluation of documents presented by the bidder b. Evaluation of technical aspect like compliance to minimum specification, c. Evaluation of financial aspect 	
ITB 36.3 (b)	Any alteration or adjustment from the bidder on the matters provided in bidding documents shall not be acceptable	
	F. Award of Contract	
ITB 39.1	The maximum percentage by which quantities may be increased is: NA The maximum percentage by which quantities may be decreased is: NA	
ITB 43.9	The Bidder, filing application pursuant to ITB 43.4, shall have to furnish a cash amount or Bank guarantee equal to 0.5% of its bid price.	

Section III. Evaluation and Qualification Criteria

Evaluation Criteria

- a) Inland transportation from EXW to DAP (Delivery at Place), and insurance and incidentals.
- b) Delivery schedule : Relevant parameters of delivery :

(i) Earliest: The following date from the date of contract

(ii) Acceptable: 21 days from the date of contract

(iii) Final: 30 days from the date of contract

No credit will be given to deliveries before the earliest date, and bids offering delivery after the final date shall be treated as non-responsive. Within this acceptable period, an adjustment of 0.05 percent of the bid price per day will be added, for evaluation purposes only, to the bid price of bids offering deliveries later than the "Earliest Delivery Date"

- c) Reduction in Bid Price for deviation in payment schedule: Not Acceptable
- d) Cost of spare parts: Not Applicable
- e) Spare parts and after sales service facilities: Not Applicable

Qualification Criteria

- a) The offered goods/equipment shall be latest and in current production.
- b) The bidder shall furnish a list of entities (minimum 2) who had purchased equivalent quanties of same/similar goods/equipment in last 2 years, and number of equipment sold to them, the contract amount. They will be used as references to check the performance of the offered model, if necessary.
- c) The Bidder shall have a minimum of last three (3) years overall experience in the supply of Goods and related services.
- d) The Bidder shall have a minimum one years specific experience in the supply of similar Goods and related services of nature, quantity and of contract amount to government enterprises or private institutions
- e) The average annual turnover during last three years INR 3 lakhs

Other matters of qualifying criteria as provided in BDS

Section IV. Bidding Forms

Section IV. Bidding Forms

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1. Bid Submission Form

(The Bidder shall accomplish the Bid Submission Form in its Letter Head Clearly showing the Bidders Complete name and address)

Date:

Contract No.: ____

Invitation for Bid No.:

To:

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Document, including Addenda No.: ;
- (b) We offer to supply in conformity with the Bidding Document and in accordance with the delivery schedule specified in the Schedule of Requirements, the following Goods and Related Services: ;

Lot	For supply of	Quantity

- (e) Our Bid shall be valid for a period of davs from the date fixed for the bid submission deadline in accordance with the Bidding Document, and it shall remain binding upon us and may be accepted at any time before the expiration of that period:
- (f) We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Document:
- (g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the GoO;
- (h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed.
- (i) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.
- (j) We declare that we are not ineligible to participate in the procurement proceedings; have no conflict of interest in the proposed procurement proceedings and have not been punished for a profession or business related offense.
- (k) We agree to permit GoO/IFAD or its representative to inspect our accounts and records and other documents relating to the bid submission and to have them audited by auditors appointed by the GoO/IFAD.

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Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _

2. Bidder's Information Form

[The Bidder shall fill in this Form. No alterations to its format shall be permitted and no substitutions shall be accepted. In case of joint venture, each partner shall fill the information in separate form.]

Date:[insert date (as day, month and year) of Bid Submission]

Page _____ of _ ____ pages

1.	Bidder's Legal Name	
2	Bidder's Address:	
4.	Bidder's Year of Registration:	
5.	Bidder's Legal Address	
6.	I. Bidder's Authorized Representative [, Information:	
	Name:	
	Address:	
	Telephone/Fax numbers:	
	II. Email Address	
7	IV. Bidder's Telephone/Fax numbers:	
8	V. Bidder's Email Address:	
	VI. Attached are copies of the following original documents.	
	1. Firm Registration Certificate	
	2. Authorization to represent thefirm	

	4. Pending Litigation Form				
Each E	Each Bidder must fill in this form				
Year	Matter in Dispute	Value of Pending Claim in INR	Value of Pending Claim as a Percentage of Net Worth		

5. Specific Experience Form

Bidder's Legal Name:	Date:			
IFB No.:				
		Page of	pages	
Similar Contract		Information		
Contract Identification				
Award date Completion date				
Role in Contract	Contractor	Management Contractor	Subcontractor	
Total Contract amount			Currency	
Description of the works performed by the Bidder				
If partner in a JV or subcontractor, specify participation of total Contract amount	%		Currency	
Employer's Name:				
Employer's Address:				
Employer's Telephone/fax number: Employer's E-mail:				

The Bidder shall complete this form for each contract completed/in progress.

PriceSchedules

Price Schedule For package Desktop

Name of Bidder _____Contract Identification Number _____

		Country			Unit price1 DAP	Total price
Item	Description	of Origin	Quantity		(in INR)	DAP(in INR) (cols. 4x5)
				In Figure	In Words	
1	2	3	4		5	4x5=6
1						
					Total	
					GST	
					Grand Total	
Total	price in words					
Note:	Note: Unit price shall include all custom duties and taxes, transportation cost to the final destination and insurance cost.					

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____

Price Schedule For package Laptop

					Unit price2 DAP	
Item	Description	Country of	Quantity			Total price DAP (in INR)
	-	Origin	-		(in INR)	(cols. 4x5)
4		0	4	In Figure	In Words	4.5.0
1	2	3	4		5	4x5=6
I						
					Total	
	GST					
	Grand Total					
Total	Total price in words					
Note:	Unit price sha insurance co		custom du	ities and taxes,	transportation cost to the final of	destination and
Name	e					
In the	In the capacity of					
Signed						
Duly authorized to sign the Bid for and on behalf of						
Date	Date					

Price Schedule For package Printers

					Unit price3 DAP	
Item	Description	Country of	Quantity			Total price DAP (in INR)
nom	Description	Origin	Quantity		(in INR)	(cols. 4x5)
				In Figure	In Words	
1	2	3	4		5	4x5=6
1						
					Total	
	GST					
	Grand Total					
Total	Total price in words					
Note:	Unit price sha insurance co		custom du	ities and taxes,	transportation cost to the final of	destination and
Name	e					
	In the capacity of					
Signe	ed					
Duly	authorized to s	sign the Bid	for and on	behalf of		
	Date					
Duto						

Price Schedule For package Printers

Name of Bidder _____ Contract Identification Number _____

		Country			Unit price4 DAP	Total price
Item	Description	of Origin	Quantity		(in INR)	DAP (in INR) (cols. 4x5)
		Ongin		In Figure	In Words	(0013. 470)
1	2	3	4	5	5	4x5=6
1						
					Total	
	GST					
	Grand Total					
Total	Total price in words					
Note:	Unit price sha insurance co		custom du	ities and taxes,	transportation cost to the final o	destination and
Name	e					
In the	e capacity of _					
	Signed					
Duly authorized to sign the Bid for and on behalf of						
-						
Date	Date					

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Price Schedule For package Scanners

ltem	Description	Country of Origin	Quantity	In Figure	Unit price5 DAP (in INR) In Words	Total price DAP (in INR) (cols. 4x5)
1	2	3	4	0	5	4x5=6
1			-			
					Total	
	GST					
					Grand Total	
Total	price in words					
Note	Unit price sha insurance co		custom du	ities and taxes,	transportation cost to the final	destination and
Nam	e					
In the capacity of						
Signed						
Duly authorized to sign the Bid for and on behalf of						
Date						

Price Schedule For package Digital Camera

					Unit price6 DAP	
Item	Description	Country of	Quantity			Total price DAP (in INR)
		Origin	-		(in INR)	(cols. 4x5)
4	2	3		In Figure	In Words 5	4.5.0
1	2	3	4		5	4x5=6
					Total	
	GST					
	Grand Total					
Total _I	Total price in words					
Note:	Unit price sha insurance co		custom du	ities and taxes,	transportation cost to the final of	destination and
Name	e					
In the	In the capacity of					
Signe	Signed					
Duly authorized to sign the Bid for and on behalf of						
Date	Date					

Price Schedule For package Handycam

Name of Bidder ______ Contract Identification Number _____

		Country			Total price	
Item	Description	of Origin	Quantity		(in INR)	DAP (in INR) (cols. 4x5)
		ongin		In Figure	In Words	
1	2	3	4		5	4x5=6
1						
					Total	
	GST					
					Grand Total	
Total	price in words					
Note	: Unit price sha insurance co		custom du	ities and taxes	, transportation cost to the final (destination and
Nam	e					
	In the capacity of					
Signe	Signed					
Duly	authorized to s	sign the Bid	for and on	behalf of		
Date						

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Price Schedule For package Combo Projector

					Unit price8 DAP	
Item	Description	of Quantity (in IND)		Total price		
nem	Description	Origin	Quantity		(in INR)	DAP (in INR) (cols. 4x5)
				In Figure	In Words	
1	2	3	4		5	4x5=6
1						
					Total	
	GST					
					Grand Total	
Total	price in words					
Note:	: Unit price sha insurance co		custom du	ities and taxes	, transportation cost to the final o	destination and
Name	e					
In the capacity of						
Signed						
Duly authorized to sign the Bid for and on behalf of						
Date						

Bid Security

[This is the format for the Bid Security to be issued on the letterhead by a "A" class commercial

bank]

[insert Bank's Name, and Address of Issuing Branch or Office]

Date:[insert date]

Beneficiary: [insert Name and Address of Purchaser]

BID GUARANTEE No.: [insert number]

We have been informed that *[insert name of the Bidder]* (hereinafter called "the Bidder") intends to submit its bid to you (hereinafter called "the Bid") for the execution of *[insert name of contract]* under Invitation for Bids No. *[insert IFB number]* ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Bidder, we *[insert name of Bank]* hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of *[insert amount in figures][insert amount in words]* upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- (a) has withdrawn its Bid during the period of bid validity specified by the Bidder in the Form of Bid; or
- (b) having been notified of the acceptance of its Bid by the *Purchaser* during the period of bid validity, (i) fails or refuses to execute the Contract, if required, or (ii) fails or refuses to furnish the performance security, in accordance with the ITB.

This guarantee will expire: (a) if the Bidder is the successful Bidder, upon our receipt of copies of the contract signed by the Bidder and the performance security issued to you upon the instruction of the Bidder; and (b) if the Bidder is not the successful Bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder of the name of the successful Bidder; or (ii) thirty (30) days after the expiration of the Bidder's bid which comes to be *[insert the date]*.

Consequently, any demand for payment under this guarantee must be received by us at the office on or before that date.

Name	
In the capacity of	
Signed	
Duly authorized to sign the Bid Security for and on behalf of	
Date	

Manufacturer's Authorization Letter

[This letter of authorisation should be on the letterhead of the manufacturer and should be signed by the person with the proper authority to sign documents that are binding on the manufacturer]

Da	ate:
	B No.:
То:	
WHEREAS manufacturers of	having factories at having factories at do hereby authorize
the Invitation for Bids indicated above, the purpos Goods, manufactured by us the Contract.	
We hereby extend our full guarantee and warrant Conditions of Contract, with respect to the Goods of for Bids.	
Name	

In the capacity of:
Signed
Duly authorized to sign the Authorization for and on behalf of
Date

Section V. Schedule of Requirements

Section V. Schedule of Requirements

Contents

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3.	Technical Specifications	.48
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1. List of Goods and Related Services

The purpose of the List of Goods and Related Services (LGRS) is to briefly describe and specify the quantities of each of the Goods and Related Services that the Purchaser requires the Bidder to include in its Bid. As a part of the SR, the LGRS constitutes a Contract document and, therefore, it is a part of the Contract. The Purchaser must prepare the LGRS and include it as a part of the SR.

"The Goods and Related Services are grouped in lots. Bidders shall have the option of submitting Bids for one, any combination, or all of the lots. Lots shall not be further sub-divided for the purpose of bidding."

Lot/Package Name :						
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity		
1		As mentioned in specification	Pcs			

Lot/Slice/Package No. : 2 Lot/Package Name :						
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity		
2		As mentioned in specification	pcs			

Lot/Slice/Package No. : 3 Lot/Slice/Package Name :						
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity		
3		As mentioned in specification	pcs			

Lot/Slice/Package No. : 4 Lot/Slice/Package Name :						
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity		
4		As mentioned in specification	pcs			

Lot/Slice/Package No. : 5 Lot/Slice/Package Name :					
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity	
5		As mentioned in specification	pcs		

Lot/Slice/Package No. : 6 Lot/Slice/Package Name :						
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity		
6		As mentioned in specification	pcs			

Lot/Slice/Package No. : 7 Lot/Slice/Package Name :					
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity	
7		As mentioned in specification	pcs		

Lot/Slice/Package Name :						
Item No.	Name of Goods or Related Services	Description	Unit of Measurement	Quantity		
8		As mentioned in specification	pcs			

2. Delivery and Completion Schedule

Delivery shall take place in compliance with the dates, duration, and locations indicated below:

Line	Description of	Quant				e	
Item No	Goods	ity	l unit	Destination as specified in BDS	Earliest Delivery Date	Acceptable Delivery Date	Bidder's offered Delivery date [to be provided by the bidder]
1.	2	3	4	5	6	7	8
1	Desktop Computer	78	78	PMU,OPELIP,2 nd Floor, TDCCOL Building ,Rupali Square, BBSR- 751022	Following 21 days from the date of contract		
2	Laptop Computer,	33	33				
3	Scanner	19	19				
4	Printers (3 in 1)	2	2				
5	Printers	24	24				
6	Combo Projector	17	17				
7	Digital Camera	19	19				
8	Handycam	2	2				

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.Technical Specifications The purpose of the Technical Specifications (TS) is to define the technical characteristics of the Goods and Related Services required by the Purchaser. The TS, as a part of the schedule of Requirements (SR), constitute a Contract document and are, therefore, a part of the Contract. The Purchaser must prepare the TS and include them as a part of the Procurement Document, as applicable to each Contract.

ltem No. 1 Packag	2	Particulars 3	Technical De Specificati Standa	bidder shall state as Fully complaint/ Partially complaint/ Non complaint	
1.	Desktop Computer	78 (Seventy			
		Eight)	Processor	i5 (or higher)	
			Cache	2MB Cache or higher	
			RAM Memory	2 GB and expandable up to 4GB	
			Hard Disk	1TB Serial ATA hard disk with 7200 rpm	
			Optical Drive	Super Multi DVD Drive with R/W	
			Display	18.5" or higher TFT LCD/LED Monitor (full HD 16:9)	
			Form Factor	Tower	
			Audio	Built-in Audio System	

			Graphics	Integrated Graphics	
			Interface	At least 6 USB ports including 2 USB 3.0	
			LAN Controller	GBPS Ethernet	
			Keyboard/Mous e	Full Size Keyboard and Optical Mouse (USB)	
			Power Source	220 volt,50 Hz AC Mains	
			Operating system	Window 8.1 or above (Factory Installed)	
			Warranty	1 years on Manufacturing defects	
Packag	ackage-2				
2	Laptop	33			
	Computer	(Thirty three)	Brand		
			Processor	Intel [®] Core [™] at least i5 2.8 GHZ or Higher 64 bit Technology, 4th gen or higher	
			Cache	4M Cache or higher	
			RAM Memory	At least 4 GB DDR3L 1600Mhz	
			Hard Disk	At least 500 GB HDD	
			Display	12" FHD or higher resolution LED-Backlit	
			Audio	Built-in Audio System	
			Graphics	Integrated intel HD or better	

			Interface	USB 3.0 with Power Share (1), USB 3.0 (1), or more	
			Wireless	802.11bgn, Bluetooth	
			LAN Controller	GBPS Ethernet	
			Operating System	Windows 10 (64Bit) English genuine /windows 8.1 (64bit) [Factory Installed]	
			Battery Life	At least 7hr or more (lithium polymer)	
			Power Source	220 volt	
			Warranty	at least 1 year	
			Laptop Accessories	Laptop Bag, laptop keyboard protector, wireless Optical Mouse/ Bluetooth mouse	
			Others	Dockable system preferred	
Packag	e-3				
3	Scanner	19			
_					
		(Nineteen)	Туре	Flatbed Scanner	
			Light source	3-color (RGB) LED	
			Optical Resoluti on	4800*4800	
			selectable resolutio n	25-19200	
			Interface	Hi speed USB 2.0	

			Scan speed (A4,color) Compatible operatin g system	Less than 10 sec Microsoft® Windows® 10/8.1/8/7 /Vista® /XP (32-bit/64-bit), Windows® Server 2008 (32-bit/64-bit), Windows® Server 2003 (32-bit/64-bit), Mac OS X v 10.5, v 10.6, v 10.7, Linux	
			Power supply	Via USB	
			Power Consum ption	Less than 2.5 watts in operation	
			Warranty	1 year manufacturer warranty	
	Package 4-F	Printer(3 in 1)			
4	Multi- functionalPho tocopier/Print er(3 in 1)		Chandend		
			Standard Function S	Color scan, copy ,print and more	
			Print paper	A4, letter, B4, legal or more papers	
			Print speed	35 ppm (A4) or higher	
			Printing	Laser , integrated duplex	
			Print resolution	upto 1200 dpi	
			Tray capacity	500 sheets or higher	
			Output Tray capacity	250 sheets or higher	
			Duty Cycle	Upto 75000 images/month	

			Processor and Memory	360Mhz or higher and 256/512mb or higher	
			Compatible operatin g system	Microsoft® Windows® 10/8.1/8/7 /Vista® /XP (32-bit/64-bit), Windows® Server 2008 (32-bit/64-bit), Windows® Server 2003 (32-bit/64-bit), Mac OS X v 10.5, v 10.6, v 10.7, Linux	
			Interface	High speed USB, Gigabit Ethernet	
			Power supply	220v 50hz	
			Warranty	1 years on Manufacturer warranty	
	Package 5 (Office Printer			
5	Office Printer	24 (Twenty four)			
			Print paper	A4, letter, B4, legal or equivalent papers	
			Print speed	30 ppm (A4) or higher	
			Printing	Laser , integrated duplex	
			Tray capacity	250 sheets or higher	
			Processor and Memory	800Mhz or higher and 256mb or higher	

			Compatible operatin g system	Microsoft [®] Windows [®] 10/8.1/8/7 /Vista [®] /XP (32-bit/64-bit), Windows [®] Server 2008 (32-bit/64-bit), Windows [®] Server 2003 (32-bit/64-bit), Mac OS X v 10.5, v 10.6, v 10.7, Linux	
			USB	High speed USB	
			Power supply	220v 50hz	
			Warranty	1 years on Manufacturer warranty	
Packag	e-6				
6	Projector (Combo	17			
	Device with inbuilt Computer	(Seventeen)	Processor	I3 or (higher)	
	and projector)		Cache	3mb Cache or (higher)	
			RAM Memory	2GB or (higher)	
			Hard Disk	320GB or (higher)	
			Optical Drive	DVD RW	
			Display	In built Projector	
			Form Factor	System with projector	
			Audio	Audio out for external speaker	
			Graphics	Integrated Graphics	
			Interface	At least 6 USB ports including 2 USB 3.0	
			LAN Controller	10/100/1000 Mbps Ethernet connectivity	
			Keyboard/Mouse	Wireless Keyboard & mouse	

			Power Source	220 volt,50 Hz AC Mains	
			Operating system	Windows 7 or Higher	
			Brightness	2700 lumens or higher	
			Contrast Ratio	2200:1 (or higher) typical (full on/full off)	
			Resolution	XGA (1024*768) or higher	
			Signal type	PAL, NTSC	
			Connectivity	Audio 3.5mm, VGA port, USB port, HDMI port	
			Aspect Ratio	4:3, 16:9	
			Audio	Mono or stereo 2 watt or higher	
			Lamp life	4000 hrs or higher (higher better)	
			Power supply	Universal 100v-240v 50hz	
			Warranty	1 year manufacturer warranty	
Packag	e-7		<u>.</u>		
7	Digital Camera	19(Nineteen)			
		,	Effective pixels	20.2million or Higher	
			Image sensor	1/2.3-in.type, CCD	
			Lens	Minimum 28x optical zoom	
			Focal length	4.0–, 112mm	
			Maximum	: f/3.1, -5.9	
			Digital zoom	Up to 4x or higher	
			Focus range	Approx.50 cm (1 ft 8 in.) to infinity	

			Media	SD, SDHC, SDXC, Internal memory
			File formats	JPEG, MOV, PCM
			Image size	20M or Higher
			ISO sensitivity	ISO80 –1600
			Exposure modes	auto exposure
			Shutter type	Mechanical
			Shutter speed	1/1500-, 1s,
			Built-in flash	Yes
			USB connector	Hi-Speed USB
	Package 8	Handycam		
08	Handycam	2(Two)		
			Camera Type	Handycam
			Connectivity	HDMI, USB
			Movies Format	AVCHD, MP4, XAVC S 4K
			Power Source	Rechargeable Battery Pack
			Autofocus:	TTL Contrast Detection
			Battery Type:	Lithium ion Battery
			Digital Zoom	350x
			Effective MegaPixel s	9.2
			Image Format	JPEG

		Wide	
	Screen Inches	2.7 or above	
	Video Resolution	1920x1080 or higher	
	Aspect Ratio	16:9	
	Optical Zoom	30x or higher	
	Mic and Headphon e terminal	3.5 mm stereo jack	