



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5082848  
Dated/दिनांक : 24-06-2024

### Bid Document/ बिड दस्तावेज़

| Bid Details/बिड विवरण  |   |
|--|---|
| Bid End Date/Time/बिड बंद होने की तारीख/समय  | 04-07-2024 10:00:00   |
| Bid Opening Date/Time/बिड खुलने की तारीख/समय   | 04-07-2024 10:30:00   |
| Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)  | 95 (Days)   |
| Ministry/State Name/मंत्रालय/राज्य का नाम  | Ministry Of Science And Technology  |
| Department Name/विभाग का नाम   | Department Of Scientific And Industrial Research (dsir)   |
| Organisation Name/संगठन का नाम   | Council Of Scientific And Industrial Research (csir)  |
| Office Name/कार्यालय का नाम  | Csir-institute Of Himalayan Bioresource Technology  |
| Total Quantity/कुल मात्रा  | 1   |
| Item Category/मद केटेगरी   | DSLR / Compact / Handheld Camcorder or Video Cameras (Q3)   |
| Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष                 | 3 Year (s)  |
| MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट   | No  |
| Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट   | No  |
| Document required from seller/विक्रेता से मांगे गए दस्तावेज़   | Experience Criteria,Past Performance,Certificate (Requested in ATC),Compliance of BoQ specification and supporting document<br>*In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| Past Performance/विगत प्रदर्शन   | 60 %  |
| Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया   | No  |
| Type of Bid/बिड का प्रकार  | Two Packet Bid  |
| Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय | 2 Days  |

**Bid Details/बिड विवरण****Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)**

No

**Evaluation Method/मूल्यांकन पद्धति**

Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता

No

**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता

No

**Splitting/विभाजन**

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता

No

**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM\\_No.1\\_4\\_2021\\_PPD\\_dated\\_18.05.2023](#) for

compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 60% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

### DSLR / Compact / Handheld Camcorder Or Video Cameras ( 1 pieces )

|              |     |
|--------------|-----|
| Bis Required | Yes |
|--------------|-----|

#### Technical Specifications/तकनीकी विशिष्टियाँ

\* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

| Specification   | Specification Name/विशिष्टि का नाम                  | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य                      |
|-----------------|---|---|
| TYPE            | Classification of Camera                            | Still   |
|                 | Type of Camera                                      | DSLR APS Format   |
| IMAGE SENSOR    | Image Sensor  | CMOS  |
|                 | Sensor Size for Fixed Lens Camera (inch)            | 1, 1/2, 1/2.3, 1/2.33, 1/2.5, 1/2.7, 1/2.8, 1/2.84, 1/3, 1/3.1, 1/4, 1/5.8, 4/3, NA |
|                 | Sensor Size for Interchangeable Lens Camera (mmxmm) | 22.3 x 14.9   |
|                 | Effective Pixels (Mega Pixels)                      | 24, 26, 30  |
|                 | ISO (Sensitivity of the image Sensor) Max           | 51200 Or higher   |
| OPTICS          | Lens Mounting                                       | Detachable  |
|                 | Type of Lens  | Zoom Lens   |
|                 | Minimum Focal Length                                | 18.0 (millimeter)   |
|                 | Maximum Focal Length                                | 150.0 (millimeter)  |
|                 | Minimum Lens Aperture (f/number)                    | 3.5   |
|                 | Maximum Lens Aperture (f/number)                    | 22  |
|                 | Optical Zoom  | 6X to 10X   |
|                 | Maximum Field of View                               | 74.0 (degree)   |
|                 | Focus Mode  | Auto, Manual  |
| Video Recording | Video Recoding                                      | Yes   |

| Specification | Specification Name/विशिष्टि का नाम           | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य |
|---------------|--|--|
|               | <b>Maximum Recording Resolution (Pixels)</b> | 4K (3840 x 2160)   |
|               | <b>Frame Rate</b>                            | 60, 100, 120, 25, 30, 50                                       |
|               | Video Compression Format                     | H.264, MPEG4   |
|               | <b>Live Video Streaming</b>                  | Yes, No  |
|               | Video Output Port                            | Mini HDMI  |
|               | Video file format                            | MP4  |
| AUDIO         | <b>Audio Recording</b>                       | Yes  |
|               | Audio Recording Type                         | Buit-in  |
|               | Number of Audio Input Port                   | 1  |
|               | Type of Audio input Port                     | 3.5 mm (Stero mini jack)                                       |
|               | <b>Audio Output</b>                          | Yes, No  |
|               | Type of Audio output Port                    | NA   |
| DISPLAY       | <b>Display</b>                               | Yes  |
|               | Display Type                                 | TFT  |
|               | <b>Touch Screen</b>                          | Yes  |
|               | <b>Display Size (inch)</b>                   | 2.6 - 3  |
|               | <b>Vari Angle Screen</b>                     | Yes  |
|               | <b>View Finder</b>                           | Yes  |
| FEATURES      | <b>Flash</b>                                 | Built-in, External (Not inclusive in the scope of supply)      |
|               | Gyro Sensor                                  | Yes  |
|               | Picture control system                       | Auto, standard, portrait, monochrome, landscape                |
|               | Noise reduction Feature                      | Yes  |
|               | Flash modes                                  | Auto, Flash fill, Slow Synchro, Advanced Sync, Flash Off, NA   |
|               | Shutter type                                 | electronically controlled                                      |
|               | Minimum Shutter Speed                        | 30.0 ( <b>second</b> )   |
|               | Maximum Shutter Speed                        | 2.5e-4, 2.5E-4 ( <b>second</b> )                               |
|               | Drive modes                                  | Countinous Shooting  |
| STORAGE       | Storage Type                                 | SD   |
|               | Memory Card expandable upto (GB)             | 512  |
|               | In-built Memory(GB)                          | 0  |
| BATTERY       | Power Source                                 | Rechargeable Battery   |

| <b>Specification</b> | <b>Specification Name/विशिष्टि का नाम</b>                       | <b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b> |
|----------------------|---|---|
|                      | Battery Chemistry, if Rechargeable Battery                      | Li-Ion  |
|                      | Number of Batteries required for operation                      | 1   |
|                      | Number of Batteries supplied (Inclusive in the Scope of Supply) | 1   |
|                      | BATTERY CAPACITY (mAh)  | 700   |
|                      | Battery Charger for Rechargeable Batteries                      | Yes   |
| OPERATING CONDITIONS | <b>Minimum Operating Temperature (for land use)</b>             | 0, -5, -10, -15, -20, -30, -40 <b>(degree Celsius)</b>                |
|                      | <b>Maximum Operating Temperature (for land use)</b>             | 40.0 <b>(degree Celsius)</b>  |
|                      | <b>Operating Humidity, Rh at 40 deg C</b>                       | 85.0 <b>(percent)</b>   |
| GENERIC              | <b>Housing construction</b>                                     | Composite polycarbonate outer shell with metallic internal chassis    |
|                      | <b>IP Protection</b>  | IP 21, IP 22, IP 23, IP 52, IP 53, IP 54, IP 55, IP 66, IP 67, NA     |
|                      | <b>Carry Case inclusive</b>                                     | Yes, No   |
| WARRANTY             | <b>Warranty</b>   | 2.0 <b>(year)</b>   |

**Additional Specification Parameters - DSLR / Compact / Handheld Camcorder Or Video Cameras ( 1 pieces )**

| <b>Specification Parameter Name</b>   | <b>Bid Requirement (Allowed Values)</b>  |
|---|--|
| 1. Classification of Camera 2. Type of Camera 3. Image Sensor 4. Interchangeable 5. Effective Pixels 6. ISO (Sensitivity of the Image Sensor) | 1. Still 2. DSLR APS Format 3. CMOS 4. Lens Camera 5. 24 Mega Pixels or better 6. Maximum 51200              |
| 7. Kit Lens 8. Lens Mounting 9. Focal Length 10. Minimum Lens Apeerture(f/number 11. Maximum Lens Aperture(f/number 12. optical Zoom          | 7. RF-S18-150 IS STM 8. Detachable 9. 18 mm-150mm or better 10. 3,5 or better 11. 22 or better 12. 6X to 10X |

| Specification Parameter Name   | Bid Requirement (Allowed Values)   |
|--|--|
| 13. Video Recording 14. Maximum Recording Resolution 15. Frame Rate 16. Audio Recording  | 13. Yes 14. 4K (3840 x 2160) 15.25, 30, 50, 60, 100, 120 16. Yes   |
| 17. Size 18. Vari-Angle Screen 19. View Finder   | 17. 2.6-3 inches or better 18. Yes 19. Yes   |
| 20. . Li-Ion with capacity 21. Battery charger for 22. Warranty 23. Accessories Included | 20. 700 mAH or better 21. rechargeable batteries 22. Two Years 23. 1 Extra Battery ? 1 Carry Bag ? 1 SD Memory Card (128GB and above) with 180-200Mbps ? 1 Tripod Stand with Mic |

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता   | Quantity/मात्रा | Delivery Days/डिलीवरी के दिन |
|----------------|---|---|-----------------|------------------------------|
| 1              | Anupama Saini   | 176061,CSIR-Institute of Himalayan Bioresource Technology.Palampur-176061 | 1               | 15                           |

**Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें**

**1. Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

**2. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

**3. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**Technical Specification for DSLR Camera**

-  
-

-  
**1. Classification of Camera:** Still

**2. Type of Camera:** DSLR APS Format

**3. Image Sensor:** CMOS

**4. Interchangeable Lens Camera**

**5. Effective Pixels:** 24 Mega Pixels or better

**6. ISO (Sensitivity of the Image Sensor):** Maximum 51200

v **Lens:**

**7. Kit Lens:** RF-S18-150 IS STM

**8. Lens Mounting:** Detachable

**9. Focal Length:** 18 mm-150mm or better

**10. Minimum Lens Aperture (f/number):** 3,5 or better

**11. Maximum Lens Aperture (f/number):** 22 or better

**12. Optical Zoom:** 6X to 10X

v **Recording**

**13. Video Recording:** yes

**14. Maximum Recording Resolution:** 4K (3840 x 2160)

**15. Frame Rate:** 25, 30, 50, 60, 100, 120

**16. Audio Recording:** Yes

v **Display:**

17. **Size:** 2.6-3 inches or better

18. **Vari-Angle Screen:** Yes

19. **View Finder:** Yes

v **Battery**

20. Li-Ion with capacity 700 mAH or better

21. Battery charger for rechargeable batteries

v **Warranty and accessories**

22. **Warranty:** 2 years

23. **Accessories Included:**

▶ 1 Extra Battery

▶ 1 Carry Bag

▶ 1 SD Memory Card (128GB and above) with 180-200Mbps



## ► 1 Tripod Stand with Mic

### **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---