

ARMED POLICE HEADQUARTERS J&K JAMMU

Gist of e-NIT NO. 01 OF 2018
DATED: - 19-03 - 2018.

(SBD)

1 For and on behalf of the Governor of Jammu & Kashmir State, online tenders (e-tenders) are invited from reputed vendors/firms/entities for **supply of Mountaineering Rescue Equipment as detailed out in Annexure-I of this e-NIT.** The e-NIT consisting of qualifying information, eligibility criteria, Bill of quantities, (B.O.Q), Set of terms and conditions of contract and other details can be seen/downloaded from the J&K State e-Procurement Portal www.jktenders.gov.in from 20.03.2018 (1400 hours) to 16.04.2018 upto 1600 hours. Bidders submitting their bids on-line shall only be accepted and no document other than those mentioned in the e-NIT shall be accepted manually.

The tenders (technical bids only) will be opened **online on 19-04-2018 at 1200 hours** at Armed Police Headquarters J&K Gulshan Ground Jammu. In case of unforeseen circumstances, the date of opening will be next working day or as notified separately.

The sample should be packed in a separate cover affixed with sealing wax and seal of the firm quoting e-NIT No. and offer details. The sample shall be received only at Armed Police Hqrs, Gulshan Ground Jammu before closing date of submission of the tenders.

Detailed tender documents (SBD) with terms and conditions are available on J&K State e-Procurement Portal www.jktenders.gov.in.

Uploaded
20/03

Nb. APHQ/Prov-96/2018/10633-36

Copy to:-

1. Director General of Police, J&K Jammu for favour of information. This has ref. to PHQ, J&K letter No. Prov-I/UE-60/2017-18/17145 dated 02.03.2018.
2. Director Information J&K Jammu alongwith three spare copies of Gist of NIT for information with the request to arrange the publication of Gist of the NIT in National Dailies viz, The Hindu, Deccan Herald,

(A.K.Choudhary) IPS
Addl. Director General of Police,
Armed, J&K Jammu/Srinagar.

Dated: 19-03-2018.

Hindustan Times , Indian Express and in local Newspapers i.e. (Greater Kashmir in Srinagar) and Excelsior in Jammu) and Tender Journals etc for wide publicity. The payment for publication in National Dailies shall be made by the PHQ against bills.

3. Director Door Darshan Jammu/Srinagar and Station Director Radio Kashmir Srinagar/Jammu for putting the tender notice on air for three consecutive days.
4. AIG (Communication) PHQ J&K Jammu, for uploading the NIT on J&K Police News App.
5. S.O e-Procurement, PHQ,J&K for information and n/action.
6. S.O (IT) PHQ,J&K for putting the Tender Notice on Police Website.

 
Addl. Director General of Police,
Armed, J&K Jammu/Srinagar.

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The sample shall be packed in a separate cover affixed with sealing wax and seal of the firm quoting e-NIT No. and offer details. The sample shall be received only at Armed Police Hqrs, Gulshan Ground Jammu before closing date of submission of the tenders.

The tenders (technical bids only) will be opened online on 19-04-2018 at 1200 hours at Armed Police Headquarters, J&K Gulshan Ground. In case of unforeseen circumstances, the date of opening will be next working day or as notified separately.

S.No.	Particulars	Details
i	Date of commencement of downloading of e-Tender document/e-NIT.	The e-NIT can be seen/downloaded from J&K State e-Procurement Portal www.jktenders.gov.in from <u>20-03-2018 at 1400 hours.</u>
ii	Last date and time for submission of on-line bids and receipt of samples	<u>16-04-2018 upto 1600 hours.</u>

iii	Time/date and place of on-line opening of Technical bids only.	<u>19-04-2018</u> at 1200 hours at J&K Armed Police Headquarters Gulshan Ground Jammu.
iv	Pre-bid meeting, if any	<u>If convened, Will be communicated later-on.</u>
v	Validity of the tender offer	Upto 31.03.2019.

2. Prospective bidders shall submit sample for each item quoted. They will ensure that samples submitted by them fully conform to all the parameters of the e-NIT specifications.
3. Offers received without tender sample or in case the tender sample is received after due date and time, the receipt of tenders shall not be accepted.
4. All tender sample/s should have a card affixed to it duly signed and stamped by the firm indicating (i) Name of the firm (ii) Tender No. (iii) Date of opening of tender and (iv) Name of the item, make and model (where ever applicable).
5. Samples shall be without any kind of Marking/Sing/Symbol/Blot/Scratch/Stain etc. Samples not conforming to this Clause shall be rejected.
6. Tender samples of the tenderer whose offer has not been accepted can be collected against the requisition/demand on letter head of the firm, duly stamped, signed and attested by the tenderer. In case sample/s are not collected within the period of rate validity of this tender, the sample will be disposed off without any cost or liability to J&K Police.
7. The tenders shall be properly sealed and addressed to **Addl. Director General of Police, Armed J&K, Gulshan Ground Jammu.** The tender envelopes shall be superscripted "**Tender no. & date for "Mountaineering Rescue Equipment."**
8. **Tender Fees.**
The **Tender Fee** has been fixed at **Rs.2000/-** in the shape of **Call Deposit Receipt valid at call** favouring **Staff Officer to Addl. Director General of Police, Armed, J&K** payable at Srinagar/Jammu. The tender fee is non refundable and the same will be deposited into Govt. Treasury under Head 0055-Police for the year 2018-19.
The local SSI units are required to pay the tender fee prescribed as per J&K Govt rules. However, the Govt/Semi-Govt. concerns of the J&K State claiming exemption shall append authenticated orders, certificates etc. issued by competent authority in support of their claim.
Tenders without tender fee shall be rejected.

9.	<p><u>Earnest Money Deposit (EMD)</u></p> <p>The intending tenderer/s will have to send the Earnest Money of Rs.50,000.00 (rupees fifty thousand only) in shape of Call Deposit Receipt valid at call from any nationalized bank pledged to Addl. Director General of Police, Armed, J&K with the tender offer. The earnest money in the case of unsuccessful tenderer shall be released after finalization of Tenders, where-as in the case of successful tenderers, it will be adjusted towards the security money (required to be deposited) on application, for due performance of the agreed contract. No interest shall be payable by purchaser on the EMD deposited by the tenderer).</p> <p>The J&K Govt. rules with regard to furnishing of EMD in respect of local Registered SSI units shall be applicable in letter and spirit. The local SSI units are required to pay the EMD prescribed as per J&K Govt rules which at present is 2% of the value of contract or Rs 5000/- whichever is less. For the purpose, SSI units shall have to furnish registration certificate and Functional Certificate of SSI Unit, issued by the competent authority with their tender offer failing which the benefits of SSI units will not be allowed.</p> <p>The Government/ Semi Govt. or similar other concerns, claiming exemption from the payment of EMD shall have to append duly authenticated orders, certificate etc. from competent authority supporting their claims.</p> <p>Tenders without EMD shall be rejected</p>
10.	Rates quoted by the firms should be on firm price basis.
11.	Firms shall clearly indicate different taxes, duties, charges which they propose to charge as per the format of Bill of Quantity (BOQ) available with the e-tender, <u>moreover online generation of financial comparative (BOQ Chart) is of indicative nature only and not conclusive. The detailed financial comparative (BOQ Chart) shall be worked out by department and will be uploaded on the website for general information of all the Tenderers.</u>
12.	The approved firm shall be deemed to have fully understood the conditions, specifications and in case of any doubt may seek clarification;
13.	No conditional tender will be accepted/ entertained and shall be outrightly rejected. No other condition than those mentioned (in the terms set-forth) will be entertained;
14.	Purchaser reserves the right to get the credentials of all the firms re-verified irrespective of the registration status.
15.	Purchaser reserves the right to cancel/reject or scrap any or all the tenders without assigning any reasons. Reasonable logical discretion with the purchaser shall remain intact for safe guarding the Govt. interests.
<p><u>TWO BID SYSTEM:</u></p> <p>All bidders are required to submit their offers in two covers as under;-</p> <p>(A) <u>FIRST COVER (Technical Bid) is to be uploaded Online as Scan Copies in PDF format</u> should contain the following:-</p>	

i.	Tender documents all pages duly completed and signed BUT WITHOUT INDICATING THE RATES QUOTED.
ii.	Self attested Scanned copy of Earnest Money. Original be sent through speed post.
iii.	Self attested Scanned copy of Tender Fees. Original be sent through speed post.
iv.	Self attested Scanned copy of valid PAN Card.
v.	Self attested scanned copies of Income Tax Returns for the last three (03) Financial Years i.e. Financial Year 2015-16, 2016-17 and 2017-18.
vi.	Self attested Scanned copies of Certified/Audited Financial Statement i.e. Bank Statement, P&L A/C/Balance Sheet indicating the Credit worthiness of the Vendor clearly indicating the Annual Turnover/Gross Receipts of last three (03) Financial Years i.e. Financial Year 2015-16, 2016-17 and 2017-18.
vii.	Technical specifications of the items quoted.
viii.	Registration certificate/Industrial Licence of original firms with due validity, for the items quoted
ix.	Certificate of being authorized dealer having proper authorization of the registered firm (as per Appendix-I) to quote against the particular item of the tender.
x.	Authorized Dealer having authorization to quote against this tender, shall furnish his Registration Certification with Central/State/Sales/Service Tax department for the particular item.
xi.	Scan copy of the e-NIT, all pages duly signed & stamped by the tenderer, in token of having understood and accepted the specifications, terms & conditions of the e-NIT.
xii.	Performance statement for last three years as APPENDIX-II of this e-NIT.
xiii.	Check list for tenders as per APPENDIX-III .
xiv.	Any other relevant document which the firm wishes to submit.
B) SECOND COVER (Commercial/Price Bid) should contain the following:-	
i.	Rate quoted by the firm which should be on firm price basis as per Bill of Quantities (BOQ) of the e-tender to be downloaded from the website and Rates should be carefully quoted offline and then uploaded. The Zero basic cost quoted for any item in BOQ will be treated as Nil quoted.
ii.	Rates quoted shall be valid upto 31.03.2019 .
16. On due date of on-line opening of tenders i.e. 19 .04.2018 evaluation process will start. Those who qualify the technical bid will be informed online with the announcement of financial bid opening date.	
17. Security Deposit. The approved firm will have to furnish security deposit @5% of the total	

value of order OR Rs.2.00 lacs in lump sum in the shape of Call Deposit Receipt valid on call from a Nationalized /scheduled Bank, at the time of signing of **Deed of Agreement** to ensure satisfactory performance of the contract. This security deposit will be released after three year of successful completion of contract. The charges on stamps etc. (cost of documents in totality) shall be borne by the approved bidder/tenderer while executing the agreement. (No interest shall be paid by the purchaser on the Security deposit). J&K Govt Rules for Security Deposit in respect of local SSI Units shall be applicable.

18. As soon as the acceptance of the tender is communicated to the successful tender online, the contract shall be binding on him. The earnest money of the tenderer who backs out or withdraw his tender or fails to abide by it after acceptance thereof is communicated/posted to him shall be forfeited besides other penal remedies that may be available to the Govt. of the J&K under the law for the time being in force in the State of J&K;

19. The successful tenderer shall have to enter into an agreement on prescribed proforma (immediately after the issuance of work/job order) with the Department for due performance of the contract.

20. The tenderer is required to furnish an authenticated copy of Sales Tax/VAT/GST clearance certificates and PAN and VAT registration certificate(alongwith the tender offer and at the time of payments) for the year 2017-18. The APHQ,J&K shall be at liberty to put to scrutiny, verification etc. the Sales tax /VAT clearance so furnished by the successful tenderer.

21. The authorities reserve absolute powers to reject or accept any tender or part thereof without assigning any reason and without any legal obligations. Any clause incorporated in the tender (not conforming to the e-NIT in any manner) shall make such an offer liable for rejection. Therefore, **all the terms and conditions of the tender Notice including technical specification shall be carefully studied for the sake of complete and comprehensive tender.** Failure to comply with any of the conditions stipulated herein above or instructions or the offer with insufficient particulars/documents shall lead to out-right rejection of the tender.


22. If after the registration/placement of orders/execution of the agreement and formally depositing the security money, the tenderer backs out or fails to execute the contract/work order, the security deposit will be forfeited besides any other penal measure,the department may take as per norms;

23. The formal deed incorporating the terms of the contract will be executed by the successful tenderer immediately after receipt of work order.

24. If the successful tenderer fails to execute the contract within the stipulated period as specifically mentioned in the supply order, the department shall be at liberty to re-tender or otherwise at his risk and cost. The department may give 15 days notice to the approved bidder in writing to make the loss good.

25. All legal proceedings arising out of any dispute between the parties shall have to be settled in the Courts situated in Jammu and Srinagar and not elsewhere:

26. It shall be incumbent upon the supplier to execute the work order, in conformity with the provisions as provided in the e-NIT.
27. The approved bidder/tenderer shall not sublet the contract or any part thereof to any other agency;
28. The Department reserves the right to add or suitably modify the terms and conditions at any stage before the offers are received/last date for submission of bids as per exigencies and hence above shall not be construed as all inclusive.
29. The detailed NIT, SBD and BOQ is available on J&K State e-Procurement portal www.jktenders.gov.in. In case of any clarification, please contact on Phone no. 0191-2450001 and Fax no: 0191-2457773.

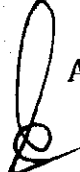

(A.K.Choudhary)IPS
Addl. Director General of Police,
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Addl. Director General of Police,
Armed, J&K Jammu/Srinagar.

APPENDIX-I

FORMAT OF AUTHORIZATION LETTER/CERTIFICATE:

TO,

The Add. Director General,
Armed, J&K Jammu/Srinagar.

Subject:- _____

Sir,

Please refer to your tender enquiry (NIT) No----dated-----.

2. We _____ who are proven and reputable vendors/firms/entities of _____ (name and description of the contract offered in the tender) having factories at _____ hereby authorize M/s _____ (name and address of the agent) to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above said contract.
3. We further confirm that no vendor or firm or individual other than M/s _____ (name and address of the above agent/dealer) is authorized to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above said contract.

Yours faithfully,

Signature with date, name and designation
For and on behalf of M/s _____
(Name and address of the firm/vendor)

Note:-

1. This letter should be on the letter head of the manufacturing firm and should be signed by the person who is competent having the power of attorney.
2. Scan copy of the original letter must be attached with tender documents.

SIGNATURE OF THE TENDERER.

APPENDIX-II
Performance statement for last three years.

Name of the firm	
Description of contract	
Quantity on order	
Value	
Work order completion date as per supply order (to be accompanied with a certificate of the State Police/Central PMF for which work has been executed)	
Contract completed/finalized within original schedule.	
Final completion date of work order.	
Reasons for delay in completion (if any)	

Signature of Tenderer

APPENDIX-III

General instruction/CHECK LIST FOR TENDERERS;

Before submission of tender documents, the tenderers should check whether they have complied with the following requirements of otherwise:-

S.No	Requirement to be checked before submission of the tender	Complied (Please indicate YES or NO after complying with the requirement.
1.	The tenderers for their own ease shall fill in relevant details of NIT offline & upload the same after ensuring accuracy	
2.	Whether tender fee scan copy is enclosed, with the technical bid?	
3.	Whether Earnest Money Deposit (EMD) scan copy is enclosed with the technical bid?	
4.	If an SSI Unit, the same is indicated in the tender and scan copy of valid registration certificate is enclosed or not?	
5.	Whether scanned copy of complete tender documents are uploaded in the technical bid duly signed having official seal on all pages or not?	
6.	Whether tender documents are submitted in two bid system i.e. Technical and Financial Bids separately as per tender enquiry or not?	
7.	Whether offer validity as required in tender enquiry is accepted and indicated in your tender document or not?	
8.	Whether terms of completion period as required in tender enquiry is accepted and indicated in your tender document or not?	
9.	Whether payment terms as required in the tender enquiry is accepted and indicated in your tender document or not?	
10.	Whether compliance statement in the format as required in tender enquiry is enclosed with the supporting technical documents/proof, for each point/parameter or not?	
11.	Whether performance statement for last 3 years as required in tender enquiry in the format is enclosed or not. If not, reason thereof is given?	
12.	(a) Status of tenderer as to whether manufacturer or manufacturer's authorized agent is indicated in your tender document. If authorised agent/dealer, valid authority letter for the stores offered from the manufacturer is enclosed or not.	
13.	If called for in the T.E. whether acceptance of functional demo/field trial clause, is specified in your tender document or not?	
14.	Whether indicated in the tender document, if your firm's business dealings is banned by any Govt/Private agency or recommended for blacklisting or not?	
15.	The complete commercial quote should be in Indian Rupees only. Currency of price should be clearly mentioned (wherever applicable).	
16.	Tenderers are required to indicate Basic Rate, Service Tax/VAT and any other leviabale taxes/charges separately in the relevant columns of the BOQ.	
17.	Tenderer will attach justification of price quoted which should include the recently executed contracts of the store in question with Govt/Semi Govt Organizations etc.	
18.	No column should be left blank. Wherever amount is not quoted, the column should be clearly marked as 'Nil'.	

S No	Sensitive Documents part of Technical bid	Non Sensitive Documents
1.	Valid registration certificate/industrial license of original manufacturer for the items quoted	Performance statement of three years
2.	Valid authorization letter of original manufacturer in case of approved dealer	Govt. supply orders for same if any
3.	Valid registration certificate of approved dealer with central/state sales tax department for the items quoted	Income tax clearance.
4.	Vat clearance	
5.	SSI unit -registration certificate	
6.	SSI unit - functional certificate	
7.	Scanned copies of EMD and Tender Fee	
8.	Scanned copy of NIT duly Signed & sealed	

SIGNATURE OF THE TENDERER WITH SEAL

Specification of Mountaineering Rescue Equipment required for I&K Police

S.No.	Name of the equipment	Specification		Tentative Qty required
01	Rope Rappelling 08mm	Diameter	08mm	1200Mtrs.
		weight	Less than 60 gm per mtrs.	
		Static strength	Not less than 18KN.	
		Strength with Fig 8	Not less than 10KN.	
		Elongation		
		Shrink in water	Less than 4%.	
		Material	Polyamide.	
02	Rope 11mm Dynamic	Diameter	11mm.	1200Mtrs.
		Weight	Less than 80gm/mtr.	
		Static strength	Not less than 25KN.	
		Strength with fig 8	Not less than 70kn.	
		Elongation	50/150 mtrs.(33% per mtr.)	
		Shrink in water	4%	
		Material	Polyamide (sheath mass-40%)	
03	Carabineer (screw)	Breaking strength	Not less than 25KN/8KN/8KN.	60Nos.
		Gate opening	Not less than 21mm.	
		Weight	Less than 80gm.	
		Material	Light alloy .	
04	Carabineer (plane)	Breaking strength	Not less than 22KN/8KN/7KN.	60Nos.
		Gate opening	Not less than 21mm.	
		Weight	Less than 50gm.	
		Material	Light alloy	
05	Ice Axe	General	Should be light weight with hole for carabineer and equipped with leash.	50Nos.
		Head spike	High grade stainless steel .	
		Shaft	Air craft grid aluminum alloy.	
		weight	Less than 600gm.	
06	Head lamp	size	50-70cm.	50Nos.
		General	Should be light in weight water and weather resistance and suitable for continues lighting.	
		Luminous	Not less than 200 hours luminous.	

		Type of blub	LED at least 4 to release multi beam with several mode and lighting colors adapted to different situation and easy to operate.	
		Burning time	Not less than 80 hours high and not less than 150 hours on low economic mode.	
07	Pully	Breaking strength	Not less than 20KN.	20Nos
		Weight	Less than 100gm.	
08	Descender (fig of 08)	Material	High steel/aluminum alloy.	40 Nos
		Forged figure	Modern 8design.	
		Strength	Not less than 20kn.	
09	Helmet	weight	Less than 120gm.	50 Nos
		General	Easy adjustment system with minimum 4 head lamp clips and holes for proper ventilation.	
		Weight size	Less than 400gm. Adjustable mode.	
10	Jumar	General	Grips maximum gripping on wet icy and muddy ropes.	50 Nos
		weight	Less than 250gm each.	
		Rope diameter	Compatible to ropes 8-13mm.	
11	Ruck sack	General	Durable top loading ruck sack with back panel and frame sheet with alloy.	50 Nos
		Material	High tenacity polyamide/nylon fabric/polyester.	
		Capacity	No less than 100ltrs.	
		weight	Less than 3kg.	
12	Sleeping bag	General	Should be of good quality high tenacity density nylon and polyester/ filled of with high quality techno fiber synthetic thermal fiber and water proof.	50 Nos
		weight	Less than 1.5kg.	
		Temperature resistance	Not less than minus-18°C(degree)	
13	Knap sack	Material	High tenacity/density water proof nylon fabric.	50 Nos
		Weight	Less than 1kg.	
		Capacity	Approx.25ltrs.	

14	Carry mate	size	Not less than 6"x2"x8mm.	50 Nos ✓
		weight	Less than 1kg.	
		Material	High quality nylon/polyester/poly fiber.	
15	Wind proof jacket	general	Should be tough, stretchable, quick dryable, water proof and highly breathable. All zip vents and seams should be thermo sealed.	50 Nos ✓
		Material	03 layered good quality high tenacity density nylon.	
		Resistance	Wind and water proof .	
		weight	Light weight.	
16	Wind proof pants	General	Should be tough/stretchable/ quick dryable, water proof with at least 02 hand warmer and 02 cargo pockets and adjustable waist. All zip vents and seams should be thermo sealed.	50 Nos ✓
		Material	03 layered good quality high tenacity/density nylon .	
		Resistance	Wind and water proof .	
		weight	Light weight.	
17	Trekking shoes	Material upper	High quality suede and nylon leather with water proof limning from inside the sufficient.	50 Nos ✓
		Mid sole	PU+TPU/rubber with vibrum.	
		size	39-47	
		Weight	Approx. 1kg.	
18	Socks	General	Socks for extreme cold weather made up of not less than 75% Marino wool with stretch suitable for trekking shoes.	50 Nos ✓
19	Gaiters	General	Should be water proof mountain gaiter, made up of nylon/polyester with adjustable strap and zips, protected by lapel and Velcro.	50 Nos ✓
20	Rain coat (poncho)	General	Should be compact and light weight silicon fabric having capacity of weather preferring for up to 1500mm water.	50 Nos ✓
21	Balclava (fleece)	General	High grade thermal resistant suitable for extreme cold light weight proper breathable with adjustable high	50 Nos .

			opening.	
22	Gloves (fleece)	General	Should be made up of light weight high stretch fabric breathable with food quality insulation and quick drying.	50 Nos
23	Goggles	General	Anti fog, anti scratch, anti dust and hazards protected mountaineering goggles made up of polycarbonate/durable urethane frame with 100% UV rays protected high optical standard lens.	50 Nos ✓
24	Mitten	Best use	Mountaineering snow sports pitlars leather RIP stop nylon.	50 Nos ✓
		Palm material	Pitlars leather.	
		Fabric	Rip slop nylon.	
		Water proof	Yes grove TX water proof.	
		Breathable unrest	Insulated yes synthetic.	
	Insulation	Synthetic, prima loft one polyester fiber and glove leash.		
25	Stretcher	General	Should be adjustable, durable and easy to carry with 2-3 fold steel/aluminum alloy and nylon fabric.	6 Nos ✓
26	Seat harness	General	Should be fully adjustable, light weight, strong easy to wear and equipped with minimum to 3 buckles.	50 Nos ✓
		weight	Less than 400gm.	
		Material	Polyamide.	
27	Rig	General	Grip maximum gripping on wet 10mm and muddy ropes.	10 Nos ✓
		Weight	Less than 400gm.	
		Rope diameter	Compatible to rope 10-12mm.	
28	Feather Jacket	General	The jacket designed to ensure maximum protection form cold while keeping the main essential features light weight and compact comfort fit wearbility removable hood two zipper side pockets inner phone pockets and stowaway pockets one side adjustable system at waist Velcro fastening on cuffs soft lined collar and anti sang zip system.	50 Nos ✓
		Upper	Water resistance perwanger leather mm2,2-2	

29	Mountaineering climbing shoes	Lining	Grove-tax insulated comfort footwear.	50 Nos
		Lasting board	DUO asoflex ascent in nylon loaded with fiber glass +EVA cover.	
		Anatomic foot bed	Lite 3	
		Sole	Verical rubber+pebax frame+P.U inser anti shock .	
		Fit	Man	
		Weight	980gm(1/2 pair size different)	
30	Feather trouser	Material	(Membrain/laminate)membrain (2-layer face fabric 30 d nylon rep stop (bib) soft sheel, seat and knee reinforcement cordure.	50 Nos
31	Tent two men	General	Should be specious, water, weather flame proof foldable and comfortable for two men.	10 Nos
		Size/capacity	5x8 feet.	
		Tent area	32 sq ft.	
		Weight	Less than 3kgms.	
		Vestibule area	18 sq ft.	
		Material	Nylon and polyester .	
Poles	8.5mm and 9.5mm made of aluminum alloy.			
32	Tent three men	General	Should be spacious water, weather. Flame proof, foldable and comfortable for 03 men.	10 Nos
		Size/ capacity	260cm x 220cm x 110cm	
		Weight	Less than 5kg.	
		Material	Nylon and polyester.	
		Poles	02-03 made up of light aluminum alloy/sheet/fiber glass.	
Vestibules	Minimum 02.			
33	Gas cartridge	General	Gas cartridge used for cook purpose in high altitude. 1. butane gas. 2. high altitude cooking gas . 3. screw type. 4. working temperature not less than 30 to 40 degree .	20 Nos
		Weight	150gms.	

34	Gas burner	Cartridge type General	single (use and throw) Light weight gas burner used with gas cartridge for carding purpose. 1. Should light weight. 2. screw type burner with lighter. 3. butane gas burner.	08 Nos
35	A.V.D	Processor	Digital multiple burial detection.	10 Nos
Antenna	Three .			
LED display	Visual digital distance and direction indicator.			
Casing	Ergonomic water proof shock resistance.			
Dimension	130mm x 80mm x 20mm(approx.)			
Handling	With or with out gloves easily.			
Transmitter receiver frequency	457 KHZ (beacon)			
Range	Up to 70 meters horizontally 15 meters depth.			
Temperature suitability	Mil spec-25 degree to 70°C.			
Batteries weight	2No A'A 1.5V, no rechargeable . 250gm.(including body belt and batteries)			
Working life/cells	Transmitting 310 hours + receiving 45 hrs.			
Body belt	Adjustable high quality.			
36	Snow shovel stubal	General	1. Aluminum blade foldable. 2. Light weight. 3. Grip with rubber covering.	10 Nos
37	G.P.S	General	Should be high sensitively receiver detailed bas map. Barometric altimetry, electronic compass and 24 mega bytes of internal memory for extra data storage.	04 Nos

8	Avalanche rod.	Scope material	1. Lays down requirement for avalanche rods mountaineering. 2. Cone grade 24345 in WP specification for wrought aluminum alloys and section. 3. Aluminum pipe . 4. Wire holder:- grade CUZN 30. 5. LUG:- 64430 6. Flexible wire. 7. Aluminum nut. 8. Semi thrilled holder. 9. The main tube shell be manufactured from suitable tube and shall be initially threaded on one side and plug shall suitable wanted on the other so as to fit in successive rods. The avalanches rods shall contacts of rod cone.	20 Nos
39	Snow stag	General	Snow stag use in base making in soft snow should be aluminum made light weight length 2-3 feet whole diameter 7-11mm should be best quality approved.	20 Nos
40	Tap shilling (5mm)	General	Rope should be static diameter (5mm) static strength not less than 25 kn light weight and polyamide material.	200 Nos
41	Hapo bag	General	Should be of polyester, PVC water proof, have self grip facing system capacity 3 liters , with strip bag comes with a card reader on a shoulder strap. Capacity approximately 3 liters should mot more than six Kgs.	02 Nos —
42	Fleece Jacket	General	Wind proof fabric for the front breathable for the rear, weight at least 400Grms. Must of two colors recycles polyester, with contracting piping on the tors and sleeves close. Fitting cut due to the ergonomic design, breathable water proof wind proof turn down collar with instigate and adjustable buttons.	50 Nos —

		Colour	Sky/ grey.	
		Material	100% polyester with PO membram.	
		Lining	100% polyester hood be stord in the collar.	
43	Asap (fall arrester)	Material	Aluminum stainless steel.	06 Nos
		Weight	Less than 400gms.	
44	Rescue cender	Rope diameter compatibility	9-13mm.	06 Nos
		03 sigma	26kn.	
		Weight	250grams.	
45	Jag system	Material rope diameter	Aluminum, nylon, poly use thane.	10 Nos
		Certification	EAC	
		Shave type	Sealed ball bearing.	
		Breaking strength	16KN.	
		Working load	6KN.	
		Efficiency	91%	
46	Micro traxion pully	Weight	85grms.	10 Nos
		Rope diameter	Compatibility 11 to 8 mm.	
		Sheave diameter	25mm.	
		Working load	2.5kn x2 =5kn.	
		Material	Aluminum, Steel ,stainless steel.	
47	Rope protector (roll model)	General	Articulated protector with rollers is used to guide a moving rope and protect it from abrasion. The roll model procreators offers the possibility of adapting the number of models to the terrain and of minimizing abrasion.	04 Nos
		Reference	P 49	
		Weight	1330grms.	
48	Body harness	General	Side flexible webbing fully adjustable shoulder straps and leg loops for precise fit two. Flexible gear loop.	10 Nos
		Material	High strength polyester webbing.	
		Certification	CE,EN 122277 type A,UIAA 105	
		Weight	Less than 600grms.	
		Weight	870grms.(With fil 905 g m(with fill flex 12)	

49	Crampons	No. of point	12	50 Nos
		Boot size	36-50	
		Multi mount system	Lever lock universal.	
		Material	Chromalloy steel .	
50	Roll clip	Material	Aluminum .	04 Nos
		Rope diameter	Compatibility 7to 13 mm.	
		Sheave diameter	18mm.	
		Working load	2x2=4kn.	
		Weight	115grms.	
		Major axis strength 20kn.	08kn.	
		Open gate strength	07kn.	
Locking system	Tract lock.			
51	Rock piton	Material weight	4130crmo steel. 100grms.	50 Nos
52	Ice piton	Material	(Screws) chromoly hanger stainless steel	40 Nos
		Strength	10kn (2248)	
		Weight 10 to 22cm	118 to 168 grms with body cover.	
53	Ice hammer	General	Ice hammer should be designated as for the steep snow and ice enthusias for this purpose, the heads must have move pick curvature a nicely ground pick toper and a full length row of teeth.	04 Nos
54	Walky-Talky	General	Dry cell (non chargeable)	12 Nos
		Range	From 2km to 5km.	
		Battery	Battery back up 10hours minimum 1. Auto power saving mode. 2. keypad locker password/protection. 3. low battery alarm/notification .	
55	Pantin (food ascender (left right)	Material	Aluminum frame, stainless steel cam nylon and dyneema straps.	12 Nos
		Weight	Less than 100gram.	
		Rope diameter	For use with single rope between 8 to 13mm.	
56	Croll chest harness	General	Grip maximum griping on wet icy and muddy ropes.	

		Material	Aluminum .	10 Nos
		Hin breaking strength	14kn.	
		Weight	Less than 100gm.	
		Rope diameter	Compatibility 8 to 11mm.	
57	Asap sorber	General	Line yard with integrated energy absorber.	04 Nos
58	Foot cord	General	Looping different types .	10 Nos
59	High strength carabiner	Type; 1. Oxan 2. vulcan.	1. screw lock (23mm) 38 kn (16kn-15kn) 2. screw lock (29mm) 40kn. (16kn-11kn)	20 Nos
60	Rescue litter (sked based rescue system)	General	Compound storage easy for use defibility in transport have made skedcos sked stretcher popular with rescue squads made from heavy sheath of plastic . The stretcher becomes rigid when folded around victim . A Varity of handle and straps Made for lifting horizontally and vertically by rope system . The system come complete with the stretcher cordure nylon back pack leaving harness two types horizontal left sling are large steel carabineer and removable web handles. Strong bag length 36" (91ohms) long by 9 inch 23 ohms in diameter.	04 Nos

Approximate Expenditure = Rs. 131.00 lacs

List of equipment required for two (02) Reserve Rescue Team
Jammu/Srinagar Range.

SNo.	Items required	Ist Team	2 nd Team	Total Qty.
1.	Rope rappelling (08mm)	600Mtr.	600Mtr.	1200Mtr.
2.	Rope 11mm	600Mtr.	600Mtr.	1200Mtr.
3.	Carabineer (screw big size)	30No.	30No.	60Nos.
4.	Carabineer (plane)	30No.	30No.	60Nos.
5.	Ice Axe	25No.	25No.	50Nos.
6.	Head lamp	25No.	25No.	50Nos.
7.	Pulley	10No.	10No.	20Nos.
8.	Desender (fig 8)	20No.	20No.	40Nos.
9.	Helmet	25 No.	25 No.	50 Nos.
10.	Jammer (ascender right)	25 No.	25 No.	50 Nos.
11.	Ruck sac	25 No.	25 No.	50 Nos.
12.	Sleeping bag	25No.	25No.	50Nos.
13.	Knap sack	25No.	25No.	50Nos.
14.	Carry mate	25No.	25No.	50Nos.
15.	Wind proof jacket	25No.	25No.	50Nos.
16.	Wind proof pants	25No.	25No.	50Nos.
17.	Trekking shoes	25No.	25No.	50Nos.
18.	Socks woolen	25No.	25No.	50Nos.
19.	Gaiters	25No.	25No.	50Nos.
20.	Rain coat (poncho)	25No.	25No.	50Nos.
21.	Bal calve	25No.	25No.	50Nos.
22.	Gloves	25No.	25No.	50Nos.
23.	Goggles	25No.	25No.	50Nos.
24.	Mitten	25No.	25No.	50Nos.
25.	Stretcher	03 No.	03 No.	06 Nos.
26.	Seat harness	25 No.	25 No.	50 Nos.
27.	Rig	05 No.	05 No.	10 Nos.
28.	Feather jacket	25 No.	25 No.	50 Nos.
29.	Feather trouser	25 No.	25 No.	50 Nos.
30.	Mountaineering clamming shoes	25 No.	25 No.	50 Nos.
31.	Tent two man	05 No.	05 No.	10 Nos.
32.	Tent three man	05 No.	05 No.	10 Nos.
33.	Gas cartridge	10 No.	10 No.	20 Nos.
34.	Gas burner	04 No.	04 No.	08 Nos.
35.	A.V.D	05 No.	05 No.	10 Nos.
36.	Snow shovel (stable)	05 No.	05 No.	10 Nos.
37.	G.P.S	02 No.	02 No.	04 Nos.
38.	Avalanche rod	10 No.	10 No.	20 Nos.
39.	Snow stag	10 No.	10 No.	20 Nos.

40.	Tap sling (5mm)	100 No.	100 No.	200 Nos.
41.	Hapo bag	01 No.	01 No.	02 Nos.
42.	Fleece jacket	25 No.	25 No.	50 Nos.
43.	A sap fall arest	03 No.	0 No.	06 Nos.
44.	Rescue ender	03 No.	03 No.	06 Nos.
45.	Jag system	05 No.	05 No.	10 Nos.
46.	Micro traxion pulley	05 No.	05 No.	10 Nos.
47.	Rope projector roll model	02 No.	02 No.	04 Nos.
48.	Body harness	05 No.	05 No.	10 Nos.
49.	Carmpons	25 No.	25 No.	50 Nos.
50.	Roll clip	02 No.	02 No.	04 Nos.
51.	Rock piton	25 No.	25 No.	50 Nos.
52.	Ice piton	20 No.	20 No.	40 Nos.
53.	Ice hammer	02 No.	02 No.	04 Nos.
54.	Motorola walky talky	06 No.	06 No.	12 Nos.
55.	Pantin food ascender(left -right)	06 No.	06 No.	12 Nos.
56.	Croll (chest ascender)	05 No.	05 No.	10 Nos.
57.	ASAP Sorber	02 No.	02 No.	02 Nos.
58.	Foot cord	05 No.	05	10 Nos.
59.	High strength (carabineer)	10 No.	10	20 Nos.
60.	Rescue litter	02 No.	02	04 Nos.