

भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Serving the nation since 1919

आरक्षाधिकारी कार्यालय
भा०प्रौ०सं०(का०हि०वि०)

Proctor Office
IIT (BHU)

Ref.no. IIT(BHU)/PO/18-19/

Dated: 05.11.2018

Quotation Enquiry

(Last date of quotation receiving: - **30/11/2018**)

To,

Dear Sir,

Please submit your lowest rate for Walky-Talky sets. Quotation in duplicate must reach us before the date marked above and should contain the following information.

1. Full specification and make of the item offered and its rate for Proctor Office, IIT (BHU).
2. Your VAT/CST registration number and PAN & TIN number/ GST numbers.
3. Conditions of supply and terms of payment.
4. If you are a manufacturer of the item or you have proprietary right over it, please mention it in the quotation and provide a certificate.
5. Please give undertaking as per annexure I-B.

Quotation must be sent in **sealed envelope** to the undersigned with word **"QUOTATION"**, our reference number, and due date as given above, clearly marked over it.

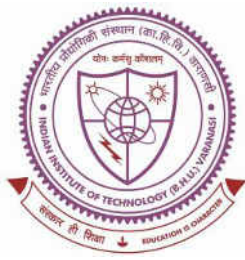
SL. No.	Items	Description/Technical Specification	Quantity
1	Walky-Talky sets (Handheld operated)	Specifications (copy attached)	10
2	Fixed operated Walky-Talky sets	" "	1
3	Vehicle mounted set	" "	1
4	Fixed stand by operated	" "	1

Encls:- Specifications for wireless set.

Joint Chief Proctor
Indian Institute of Technology
(BHU), Varanasi



भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय), वाराणसी – 221005 (भारत)
Indian Institute of Technology (BHU), Varanasi – 221005 (INDIA)



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Serving the nation since 1919

ANNEXURE-I-B

INDIAN INSTITUTE OF TECHNOLOGY (BHU) VARANASI

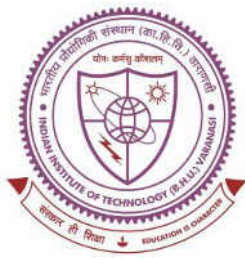
TO BE RETURNED

Following proforma should be filled in and duly signed by the firm and sent alongwith the quotation.
(Please refer to the detailed instructions/notes before filling this proforma).

1. Validity of the offer :
2. Approximate Delivery Period :
3. (a) Whether rates have been quoted F.O.R. site and covers packing forwarding and insurance charges. : YES / NO
(b) If not, please mention the same :
4. (a) Whether the prices are inclusive of Sales Tax and other taxes. : YES / NO
(b) If not, kindly specify the amount / rate :
5. If the Sales Tax is charged extra, declaration for charging Sales Tax correctly attached. : YES / NO
6. (a) Whether supply will be made directly or through any Local / Regional / Authorized Dealer / Stockist : Directly/Stockist/Authorized Dealer
(b) If through a Stockist / Dealer -
(i) Name and full address of the Party :
(ii) Whether the order to be placed with the : Principal / Stockist / Dealer
(iii) Who will raise the bill : Principal / Stockist / Dealer
(iv) Cheques will be drawn in favour of : Principal / Stockist / Dealer
(v) Whether any Delivery, Packing and Forwarding Charges will be payable to local Stockist/Dealer : YES / NO
(Please specify the amount/percentage etc. if any) :
7. Our terms of payment (Please indicate your preference by a (✓) mark).
Please note that no other payment terms are likely to be accepted.
(a) **For Local Firms or if the bills are raised by the Local Dealers.**
(i) 100% Payment on bill basis :
OR
(ii) 100% payment against Proforma Invoice after receipt of materials in good condition, installation and satisfactory report.
(Only under exceptional cases)



भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय), वाराणसी - 221005 (भारत)
Indian Institute of Technology (BHU), Varanasi - 221005 (INDIA)



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Serving the nation since 1919

(b) If the bills are raised by outstation Firm:

- (i) 100% Payment on bill basis :
OR
- (ii) 100% payment against Proforma Invoice after receipt of materials in good condition, installation and satisfactory report :
OR
- (iii) D. G. S. & D. Terms of Payment for D. G. S. & D Rate Contract items :
OR
- (iv) 75% against Proforma Invoice (at site) or documents through Bank and 25% after receipt of materials in good condition, installation and satisfactory report. :
OR
- (v) 90% payment against Proforma Invoice (at site) or documents through bank and 10% after receipt of materials in good condition, installation and satisfactory report (Only under special Circumstances). :
8. Whether any Excise Duty is payable on the items. : YES / NO
If yes, indicate the amount / percentage. : %
9. Whether any installation charges are payable extra. : YES / NO
If yes, amount to be specified. :
10. Whether any discount for educational institution : YES / NO
offered on the printed price list of the manufacturer. :
Please mention the amount / percentage. :
11. Whether the product is on DGS & D/D I Rate contract. : YES / NO
If yes, please enclose a photocopy of the same. :
12. Whether the product bears I.S.I. Mark. : YES / NO
If yes, please mention the I.S.I. License no. :
13. (a) Whether the firm is Sales Tax payer. : YES / NO
If yes, please mention the Sales Tax Numbers. :
- (b) Whether the Local Dealer(s) is / are Sales Tax payer(s) : YES / NO
If yes, please mention the Sales Tax numbers of each :
14. Whether printed / authenticated price list of the Firm's Product and Catalogue etc. enclosed. : YES / NO

Signature of the Authorized Official with Seal





भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Serving the nation since 1919

ANNEXURE-I-C

TO BE RETURNED WITH QUOTATION

UNDERTAKING

WE HEREBY UNDERTAKE THE FOLLOWING:

1. We will not sell the product (s) to other institutions, bodies and also in the market on the rates less than those quoted by us to the Institute.
2. The goods on which Sales Tax has been charged are not exempted for payment of Sales Tax under C.S.T. Act or U.P.S.T. Act or the rules made there under and the amount mentioned on account of Sales Tax on goods is not more than what is payable under the provisions of the relevant Act or Rules made there under.
3. The rate of Excise Duty mentioned in the quotation is in accordance with the provisions of the rules and the same is payable to the Excise Authorities in respect of the stores.
4. The goods / Stores / articles offered shall be of the best quality and workmanship and their supply will be strictly in accordance with the technical specifications and particulars as detailed in the quotation.
5. The information furnished by us in the quotation is true and correct to the best of our knowledge and belief.
6. We have read and understood the rules, regulations, terms and conditions and agree to abide by them.

**Authorized
Signatory (Seal)**



भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय), वाराणसी – 221005 (भारत)
Indian Institute of Technology (BHU), Varanasi – 221005 (INDIA)



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय

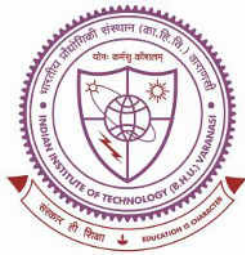


INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Serving the nation since 1919

ITEM	SPECIFICATIONS																											
WALKY –TALKY SETS	VHF BAND WIRELESS SETS, MAXIMUM 5 W CHANNEL CAPACITY –Minimum 16 POWER SUPPLY-7.5V Frequency Stability ± 0.5 ppm Digital Sensitivity 0.25 uV (0.19 uV typical) Digital Protocol ‘-ETSI TS 102 361 -1,-2,-3 Channel spacing 12.5khz/20khz/25 kh With Li-ion high capacity battery (2200Mah or more) OPERATING TEMP.-30-+60 OC																											
SPARE BATTERY	IMPRES Li-ion (High capacity 2150Mah or More)																											
CONTROL ROOM SETS	<table border="1"><tbody><tr><td>Channel Capacity</td><td>160</td></tr><tr><td>RF OUTPUT</td><td>1-25W</td></tr><tr><td>FREQUENCY</td><td>136-174</td></tr><tr><td>WEIGHT</td><td>1.3Kg</td></tr><tr><td>ADJACENT CHANNEL SELECTIVITY (TIA 603D)</td><td>75dB@25Khz</td></tr><tr><td>RATED AUDIO</td><td>4 WATT</td></tr><tr><td>AUDIO DISTORTION</td><td>3%</td></tr><tr><td>DIGITAL PROTOCOL</td><td>ETSITS10236-1,-2,-3</td></tr><tr><td>POWER SUPPLY</td><td>13.8V/15A</td></tr><tr><td>GP ANTENNA</td><td>6.7Db high gain</td></tr><tr><td>LOW LOSS RF CABLE</td><td>30 MTR</td></tr><tr><td>BATTERY BACK</td><td>100AH/12V</td></tr><tr><td>MICROPHONE</td><td>DFMF</td></tr></tbody></table>		Channel Capacity	160	RF OUTPUT	1-25W	FREQUENCY	136-174	WEIGHT	1.3Kg	ADJACENT CHANNEL SELECTIVITY (TIA 603D)	75dB@25Khz	RATED AUDIO	4 WATT	AUDIO DISTORTION	3%	DIGITAL PROTOCOL	ETSITS10236-1,-2,-3	POWER SUPPLY	13.8V/15A	GP ANTENNA	6.7Db high gain	LOW LOSS RF CABLE	30 MTR	BATTERY BACK	100AH/12V	MICROPHONE	DFMF
Channel Capacity	160																											
RF OUTPUT	1-25W																											
FREQUENCY	136-174																											
WEIGHT	1.3Kg																											
ADJACENT CHANNEL SELECTIVITY (TIA 603D)	75dB@25Khz																											
RATED AUDIO	4 WATT																											
AUDIO DISTORTION	3%																											
DIGITAL PROTOCOL	ETSITS10236-1,-2,-3																											
POWER SUPPLY	13.8V/15A																											
GP ANTENNA	6.7Db high gain																											
LOW LOSS RF CABLE	30 MTR																											
BATTERY BACK	100AH/12V																											
MICROPHONE	DFMF																											
VEHICLE MOUNTED SET	<table border="1"><tbody><tr><td>CHANNEL CAPACITY</td><td>160</td></tr><tr><td>RF OUTPUT</td><td>1-25W</td></tr><tr><td>FREQUENCY</td><td>136-174</td></tr><tr><td>WEIGHT</td><td>1.3Kg</td></tr><tr><td>ADJACENT CHANNEL SELECTIVITY (TIA 603D)</td><td>75dB@25Khz</td></tr><tr><td>RATED AUDIO</td><td>4 WATT</td></tr><tr><td>AUDIO DISTORTION</td><td>3%</td></tr><tr><td>DIGITAL PROTOCOL</td><td>ETSITS10236-1,-2,-3</td></tr><tr><td>POWER SUPPLY</td><td>N.A.</td></tr><tr><td>WHIPANTENNA</td><td>HIGH GAIN 6.7 Db or More</td></tr><tr><td>LOW LOSS RF CABLE</td><td>5 MTR</td></tr><tr><td>BATTERY BACK</td><td>NA</td></tr><tr><td>MICROPHONE</td><td>DFMF</td></tr></tbody></table>		CHANNEL CAPACITY	160	RF OUTPUT	1-25W	FREQUENCY	136-174	WEIGHT	1.3Kg	ADJACENT CHANNEL SELECTIVITY (TIA 603D)	75dB@25Khz	RATED AUDIO	4 WATT	AUDIO DISTORTION	3%	DIGITAL PROTOCOL	ETSITS10236-1,-2,-3	POWER SUPPLY	N.A.	WHIPANTENNA	HIGH GAIN 6.7 Db or More	LOW LOSS RF CABLE	5 MTR	BATTERY BACK	NA	MICROPHONE	DFMF
CHANNEL CAPACITY	160																											
RF OUTPUT	1-25W																											
FREQUENCY	136-174																											
WEIGHT	1.3Kg																											
ADJACENT CHANNEL SELECTIVITY (TIA 603D)	75dB@25Khz																											
RATED AUDIO	4 WATT																											
AUDIO DISTORTION	3%																											
DIGITAL PROTOCOL	ETSITS10236-1,-2,-3																											
POWER SUPPLY	N.A.																											
WHIPANTENNA	HIGH GAIN 6.7 Db or More																											
LOW LOSS RF CABLE	5 MTR																											
BATTERY BACK	NA																											
MICROPHONE	DFMF																											
STAND BY BASE STATION	CHANNEL CAPACITY	160																										





भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Serving the nation since 1919

	RF OUTPUT	1-25W
	FREQUENCY	136-174
	WEIGHT	1.3Kg
	ADJACENT CHANNEL SELECTIVITY (TIA 603D)	75dB@25Khz
	RATED AUDIO	4 WATT
	AUDIO DISTORTION	3%
	DIGITAL PROTOCOL	ETSITS10236-1,-2,-3
	POWER SUPPLY	N.A.
	WHIPANTENNA	N.A
	LOW LOSS RF CABLE	N.A
	BATTERY BACK	NA
	MICROPHONE	DFMF
INSTALLATION ,COMMISSIONING	Its include following jobs 1- Frequency tuning 2- Issuing license for WPC 3- Installation and commissioning of hand sets , base station /Vehicle mounted sets 4- Synchronisation with exiting sets (if applicable)	
MAST	Supply ,err action of 50 feet Gye supported Galvanized Triangular Mast with civil work	



भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय), वाराणसी – 221005 (भारत)
Indian Institute of Technology (BHU), Varanasi – 221005 (INDIA)