Government of India Ministry of Home Affairs E. eau of Police Research & Development EPABX: 011-2436 5009/010/2330/0371 Fax No.011-2436-2425 & 011-24369825

Most Immediate/Speed Block No.11, 3/4th Floor CGO Complex, Lodhi Road New Delhi- 110 003 Dated, the 3 2014. No.54/09/2014-TRG-V/BPR&D

1)6-1-34(1831-14

1. Director General of Police -Andhra Pradesh/Assam/Arunachal Pradesh/ Bihar/ Chhattisgarh/ Goa/ Gujarat/ Haryana/ Himachal Pradesh/ Jharkhand/ Jammu & Kashmir/Kerala/Karnataka/Manipur/Madhya Pradesh/Maharashtra/ Meghalaya/ Mizoram/Nagaland /Orissa/Punjab/ Rajasthan/ Sikkim/ Tamil Nadu/ Tripura/ Telengana/ Uttar Pradesh/ Uttarakhand / West Bengal & Inspector General of Police (Admn.) UTs -A&N Island / Chandigarh/ Dadra &Nagar Haveli / Damn & Diu / Lakshadweep & Puducherry

Director General-Assam Rifles/BSF/CRPF/ITBP/CISF/SSB/NSG/RPF/NDRF /NIA& NCB Director-SPG/SVP NPA/Biju Patnaik State Police Academy, Bhubaneswar/ CBI Academy/ Jagjivan Ram RPF Academy, Lucknow

4. Joint Commissioner of Police(Trg.) Delhi

न नहा नरी के छ। का बिक्

To

Day & Night Vision Training Programmes on (i) Maintenance & Trouble Shooting of Night Vision and Thermal Sights & (iii) Maintenance & Trouble Shooting of Night Vision and Thermal Sights offered by Ordnance Factories Institute of Learning, Ministry of Defence, Raipur, Dehradun: Inviting nominations: reg.

Ordnance Factories, Institute of Learning, Ministry of Defence, Raipur, Dehradun has offered the following training programmes to be held at Ordnance Factories, Institute of

earning. Ministry of Defence. Raipur. Dehradun as per details mentioned against each :-

Learning, Ministry of Defence, Raipur, Dehradun as per details mentioned again			ainst each :-		
	S.No	Name of Training	Duration	Level of participants	Course Fee
		Programme	From To		
	1	Day & Night Vision	19 th – 23 rd	(Officers Level)	Rs. 12,000/- per
	_	Sights	January, 2015	Commandants,	participant
			(1 week)	Dy.Comdts, Asstt.	
	DC-L	2 (Fey)14		Comdts, DSP & ACP	
.6-04	3	Maintenance &	16 th - 27 th Feb,	(Sub. Ordinate	Rs. 20,000/- per
1	3	Trouble Shooting of	2015	Officers)	participant
ADG, Trg/	1	Trouble streeting	(2 weeks)	Sr. Inspector,	
A 297 1-0/		THE .	(Z WCCRS)	Subedar, Inspector,	
1G(Karmik)		Thermal Sights		Sub-Inspector & ASI	
	1	Maintenance &	09 th 20 th March,	(Sub. Ordinate	Rs. 20,000/- per
	B	Trouble Shooting of	2015	Officers)	participant
0/		Trouble ellering	(2 weeks)	Sr. Inspector,	
		Night Vision and Thermal Sights	(=	Subedar, Inspector,	
		Hierman Signes		Sub-Inspector & ASI	
पुलिस महानिदे।	A (STF				

The course contents;

Night Vision Sights	Maintenance & Trouble Shooting of Night Vision and Thermal Sights
 Basic of Sighting Devices Day Vision Sighting Devices Night Vision Sighting Devices Night Observation Devices Function of Optical Components 	 (1) Basic of Sighting Devices (2) Day & Night Vision Sighting Devices (3) LASER Range Finder & User (4) Red Dot Sight & Other Sights (5) Function of Optical Components

Handling of Night Vision Devices

- Zeroing Procedure
- Field Night Trial of Sighting Devices
- Latest Trends in Sighting Devices
- Futuristic sighting Devices
- (6) Zeroing Procedure
- (7) Concept of Thermal Imaging
- (8) Comparison of TIS with II Tube based systems
- (9) Thermal Imaging System for Surveillance & Aiming
- (10) Thermal Imaging Technology & functional Parameters.
- (11) Handling & Maintenance of Day/Night Vision Instrumer
- (12) Trouble Shooting of Minor repair of Sighting Devices
- (13) Shop Floor Practical Demonstration of NVDs
- (14) Latest & Futuristic Trends in Sighting Devices
- 3. The courses is residential. The course fee will be borne by BPR&D
- 4. It is requested that nominations of eligible and willing police officers as per their details (enclosed Annexure-I) may please be sent to BPR&D latest by 28.11.2014 through their respective Police HQ/proper channel.
- 5. Please ensure that no direct nominations will be sent to Ordnance Factories, Institute of Learning, Ministry of Defence, Raipur, Dehradun nor copy endorsed to OFIL, Dehradun.
- 6. The nominated candidates may be advised to proceed for the course only after receiving confirmation of acceptance of their nominations.

Encl: Annexure-1

Yours faithfully,

(Dr. Nirmal Kumar Azad)

IG/Director(Trg.)

Copy to:-

Dr. Prem Singh, Course Director, Ordnance Factories Institute of Learning, Raipur, Dehradun-248 008 (Uttarakhand): for information w.r.t. their letter No. OFILDD/QR/TRG-10 dated 29.5.2014 & 09.9.2014 with the request to ensure no direct nominations/personnel will be allowed/considered for the above three training programmes without approval of BPR&D.

Bio-Data

1.	Name of Training Programme		
2.	Name of the Officer (Complete name in capital letter,	; No Abbre	viation)
3.	Gender	•	
4.	Designation	:	
5.	Present place of Posting		
6.	Present Address		
	Telephone Number:		
	1. Office:		
	2. Residence:		
	3. Mobile No		
	4. Fax No		
	5. E-mail address		

(Signature)

Government of India Ministry of Home Affairs Bureau of Police Research & Development EPABX: 011-2436 5009/010/2330/0371 Fax No.011-2436-2425 & 011-24369825 To

Most Immediate/Speed Post

Block No.11, 3/4th Floor CGO Complex, Lodhi Road New Delhi- 110 003 Dated, the ODec, 2014. No.54/09/2014-TRG-V/BPR&D

1. Director General of Police -Andhra Pradesh/Assam /Arunachal Pradesh/ Bihar/ Chhattisgarh/ Goa/ Gujarat / Haryana/ Himachal Pradesh / Jha.khand/ Jammu&Kashmir/ - Kerala/Manipur/Madhya Pradesh/ Maharashtra / Mahalaya/ Nagaland / Orissa/ Punjab/ Rajasthan/ Sikkim/ Tripura/ Uttar Pradesh & Inspector General of Police (Admn.) UTs -A&N Island / Chandigarh/ Dadra &Nagar Haveli / Damn & Diu / Lakehadweep & Puducherry

2. Director General- RPF/NDRF /NIA& NCB

3. Director-SVP NPA/Biju Patnaik State Police Academy, Bhubaneswar/ CBI Academy/ Jagjivan Ram RPF Academy, Lucknow

4. Joint Commissioner of Police(Trg.) Delhi

Sub: Training Programmes on (i) Day & Night Vision Sights Maintenance & Trouble Shooting of Night Vision and Thermal Sights & (iii) Maintenance & Trouble Shooting of Night Vision and Thermal Sights offered by Ordnance Factories Institute of Learning, Ministry of Defence, Raipur, Dehradun: Inviting nominations: reg.

Please refer to this Bureau's letter No.54/09/2014-Trg-V/BPR&D dated 03.11.2014 on the above mentioned subject.

The nominations for the subject mentioned three training programmes as requested vide BPR&D letter ibid has not been received sofar. Please expedite the same by 16.12.2014, so that further action can be taken to organise these training programmes.

NO. CA-ADG-K-2 (Trg/14

र पुलिस महानिदेशक (का

Yours faithfully,

(Dr. Nirmal Kumar Azad) Director (Trg.)

पिता वहानिरोधक विपित

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Sir,

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Government of India
Ministry of Home Affairs
Eureau of Police Research & Development
EPABX: 011-2436 5009/010/2330/0371
Fax No.011-2436-2425 & 011-24369825
To

Most Immediate/Speed Post

Block No.11, 3/4th Floor
CGO Complex, Lodhi Road

New Delhi- 110 003

Dated, the 3 2014.

No.54/09/2014-TRG-V/BPR&D

1. Director General of Police –Andhra Pradesh/Assam/Arunachal Pradesh/ Bihar/ Chhattisgarh/ Goa/ Gujarat/ Haryana/ Himachal Pradesh/ Jharkhand/ Jammu & Kashmir/Kerala/Karnataka/Manipur/Madhya Pradesh/Maharashtra/ Meghalaya/ Mizoram/Nagaland /Orissa/Punjab/ Rajasthan/ Sikkim/ Tamil Nadu/ Tripura/ Telengana/ Uttar Pradesh/ Uttarakhand / West Bengal & Inspector General of Police (Admn.) UTs –A&N Island / Chandigarh/ Dadra &Nagar Haveli / Damn & Diu / Lakshadweep & Puducherry

2. Director General-Assam Rifles/BSF/CRPF/ITBP/CISF/SSB/NSG/RPF/NDRF /NIA& NCB

3. Director-SPG/SVP NPA/Biju Patnaik State Police Academy, Bhubaneswar/ CBI Academy/ Jagjivan Ram RPF Academy, Lucknow

4. Joint Commissioner of Police(Trg.) Delhi

Maintenance & Trouble Shooting of Night Vision and Thermal Sights & (iii) Maintenance & Trouble Shooting of Night Vision and Thermal Sights & offered by Ordnance Factories Institute of Learning, Ministry of Defence, Raipur, Dehradun: Inviting nominations: reg.

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		g, Ministry of Defence, Na			Course Fee
	S.No	Name of Training	Duration	Level of participants	Course ree
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			(1 week)	Dy.Comdts, Asstt.	
1-CA-A	DG-K.	2 (Fey)14		Comdts, DSP & ACP	
	3	Maintenance &	1.6 th - 27 th Feb,	(Sub. Ordinate	Rs. 20,000/- per
/		Trouble Shooting of	2015	Officers)	participant
41 Trg/		Night Vision and	(2 weeks)	Sr. Inspector,	
(Karmile)		Thermal Sights		Subedar, Inspector,	
. Igrinity		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Sub-Inspector & ASI	
	3	Maintenance &	09 th 20 th March,	(Sub. Ordinate	Rs. 20,000/- per
. /		Trouble Shooting of	2015	Officers)	participant
W/		Night Vision and	(2 weeks)	Sr. Inspector,	
		Thermal Sights		Subedar, Inspector,	
		THE THAT SIGNES		Sub-Inspector & ASI	
, लिस सहानिदेश क (कार्षिक)					

च ं प्र , व बन्ड । । । । । । The course contents ;

9 2. The course contents; Night Vision Sights	Maintenance & Trouble Shooting of Night Vision and Thermal Sights
 Basic of Sighting Devices Day Vision Sighting Devices Night Vision Sighting Devices Night Observation Devices Function of Optical Components 	 (1) Basic of Sighting Devices (2) Day & Night Vision Sighting Devices (3) LASER Range Finder & User (4) Red Dot Sight & Other Sights (5) Function of Optical Components

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- 6. The nominated candidates may be advised to proceed for the course only after receiving confirmation of acceptance of their nominations.

Encl: Annexure-1

Yours faithfully,

(Dr. Nirmal Kumar Azad)

IG/Director(Trg.)

Copy to:-

Dr. Prem Singh, Course Director, Ordnance Factories Institute of Learning, Raipur, Dehradun-248 008 (Uttarakhand): for information w.r.t. their letter No. OFILDD/QR/TRG-10 dated 29.5.2014 & 09.9.2014 with the request to ensure no direct nominations/personnel will be allowed/considered for the above three training programmes without approval of BPR&D.

Bio-Data

Name of Training Programme		
Name of the Officer (Complete name in capital letter	: -, No Abbre	eviation)
Gender	. :	
Designation		
Present place of Posting	:	
Present Address	:	
Telephone Number:	and the second	
 Office: Residence: Mobile No Fax No 		
	Gender Designation Present place of Posting Present Address Telephone Number: 1. Office:	Gender Designation Present place of Posting Present Address Telephone Number: 1. Office:

(Signature)

D4-1-34 (183) 14

rdnance Factories Institute of Learning

(Govt. of India, Ministry of Defence, Ordnance Factory Board)

Raipur, Dehradun - 248 008.

Ph. 0135-2780427 Fax. - 0135-2787305

(AN IS/ISO 9001:2008 Certified Training Institute)

No. OFILDD/QR/TRG/10

Date: 29-05-2014

09/09/2014

To

The Director General of Police U.P. Police Head Quarters (Trg), 1, Tilak Marg, Lucknow - 226 001. Uttar Pradesh

SUB: Nominations of Participants for Day & Night vision Sights during 2014-15.

Ref: OFB No. OFB No. 07/07/14-A/HRD dated 26/02/2014

With reference to above OFB approval, OFILDD has planned specialised trainings on "Sighting perices" with a slight modification in the previous year's trainings to meet the requirements of aramilitary & state Police forces in challenging current & future scenario of security threats. The

Course	schedifle for the year 2014-15 is given		Duration	
No.	Name of the Course	Level of Participation	From	То
Day & Night Vision Sights (Current & Futuristic Devices)		Paramilitary & Police Officers	19-01-15 (1 Week)	23-01-15
64*	Maintenance & Troubleshooting of Night Vision & Thermal Sights	Subordinate officers from Police & paramilitary forces	16-02-15 (2 Weeks)	27-02-15
65*	Maintenance & Troubleshooting of Night Vision & Thermal Sights	Subordinate officers from Police & paramilitary forces	09-03-15 (2 Weeks)	20 -03-15

to kindly nominate maximum participants accordingly to utilize the It is requested

infrastructural facilities developed by this institute.

With kind Regards, .

NO-CA-ADG. K-2 (Trg] 14

Encl: Training Contents & fee structure

16(Karmik)

ADG, Trg

Asst. Director/Tig For Principal Director



Programme Objective

The Programmes will benefit the participants to meet the challenges & better utilization of Optics, Opto electronics technology, thermal sights and handling the Night / Day Vision & thermal sights for enhancing fighting capabilities of the forces.

Courso Contonts

Day & Night Vision Sights :	Maintenance & Troubleshooting of Night Vision and Thermal Sights	Maintenance & Froubleshooting of Night Vision and Thermal Sights
19-23th January 2015 (One Week)	16-27 February 2015 (Two Weeks)	09-20 March 2015 (Two Weeks)
 Basics of Sighting Devices Day Vision Sighting Devices Night Vision Sighting Devices Night Observation Devices Functions of Optical components Handling of Night Vision Devices Zeroing Procedure Field Night Trial of Sighting devices Latest Trends in Sighting Devices Futuristic Sighting Devices 	 Basics of Sighting Devices Day/Night Vision Sighting Devices LASER Range Finder & User Red Dot Sight & Other Sights Function of Optical components Zeroing Procedure Concept of Thermal Imaging Comparison of TIS with IITube based systems Thermal Imaging system for Surveillance & Aiming Thermal Imaging Technology & Functional Parameters Handling & Maintenance of Day / Night Vision Instruments, Troubleshooting of Minor repair of Sighting Devices Shop Floor Practical demonstration of NVDs Latest & Futuristic Trends in Sighting Devices 	 Basics of Sighting Devices Day/Night Vision Sighting Devices LASER Range Finder & User Red Dot Sight & Other Sights Function of Optical components Zeroing Procedure Concept of Thermal Imaging Comparison of TIS with IITube based systems Thermal Imaging system for Surveillance & Aiming Thermal Imaging Technology & Functional Parameters Handling & Maintenance of Day / Night Vision Instruments Troubleshooting of Minor repair of Sighting Devices Shop Floor Practical demonstration of NVDs Latest & Futuristic Trends in Sighting Devices
Fee ; Rs. 12.000/-	Fee : Rs. 20,000/-	Fee : Rs. 20,000/-
Level of Participant: Officers Level (Commandant, DC, AC, DSP, ACP, Conservator of Forests, Dy.CF, Asst. CF, Wild Life Warden etc)	Level of Participant: Sub. Ordinate Officers (Sr. Inspector, Subedar, Inspector, Sub. Inspector, A.S.I., Forest Ranger, Guards etc. & equivalent	Level of Participant: Sub. Ordinate Officers (Sr. Inspector, Subedar, Inspector, Sub. Inspector, A.S.I., Forest Ranger, Guards etc. & equivalent

Registration & Fees Structure

For Accommodation Contact..

Shri. RK Sharma Hostel—In—Charge: 094101101636

Shri. Kalicharan, Hostel Warden: 0135-2783290