

**AD 2. AERODROMES**

**VIPT 2.1 AERODROME LOCATION INDICATOR AND NAME**

**VIPT - PANTNAGAR / DOMESTIC**

**VIPT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1.	ARP coordinates and site at AD	290155.7N 0782820.9E 115 Deg 30Min and 4.57NM from physical extremity of RWY10
2.	Direction and distance from (city)	16.2NM SSW of Haldwani
3.	Elevation/Reference temperature	233M/764FT 34.6 Deg C
4.	MAG VAR/Annual change	0.5 Deg E (1995) / 0.03 Deg increasing
5.	AD Administration, AD Address, telephone, Telefax, telex, AFS	Senior Manager (Aero) Airports Authority of India Pantnagar Airport Pantnagar
		Tele 05944-233685 ,
		Fax ---
		Telex ---
	AFS ---	
6.	Types of traffic permitted (IFR/VFR)	VFR
7.	Remarks	NIL

**VIPT AD 2.3 OPERATIONAL HOURS**

1.	AD Administration	Mon – Fri 0930-1730 IST (0400-1200 UTC) Sat,Sun + Hol Nil
2.	Custom and immigration	---
3.	Health and sanitation	---
4.	AIS Briefing office	As ATS
5.	ATS Reporting Office(ARO)	As ATS
6.	MET Briefing office	0730-1330 IST DAILY (0200-0800UTC)
7.	ATS	Consult current NOTAM for ATS HR.
8.	Fuelling	Avbl.as ATS
9.	Handling	---
10.	Security	As ATS
11.	De-icing	---
12.	Remarks	Outside of ATS hour service available O/R with 24Hrs PN to AD.

**VIPT AD 2.4 HANDLING SERVICES AND FACILITIES**

NIL

**VIPT AD 2.5 PASSENGER FACILITIES**

1.	Hotels	In City
2.	Restaurants	In city.
3.	Transportation	Taxi available
4.	Medical Facilities	Hospital at Rudrapur / City
5.	Bank and post office	In city
6.	Tourist office	Nil
7.	Remarks	Nil

**VIPT AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1.	AD category for fire fighting	CAT – 4
2.	Rescue equipment	Available as per category.
3.	Capability for removal of disabled aircraft	---
4.	Remarks	---

**VIPT AD 2.7 SEASONAL AVAILABILITY – CLEARING**

Nil

**VIPT AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1.	Apron surface and strength	Surface	Tarmacadam
		Strength	---
2.	Taxiway width, surface and strength	Width	15M/50FT
		Surface	---
3.	ACL and elevation	Strength	---
		Location	---
4.	VOR/INS checkpoints	Elevation	---
		VOR	---
5.	Remarks	INS	---
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**VIPT AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

1.	Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands	---		
2.	RWY and TWY markings and LGT	RWY	Marked	THR, Centerline , Designator , Edge
			Lighted	---
		TWY	Marked	Centerline
			Lighted	---
3.	Stop bars	---		
4.	Remarks	---		

**VIPT AD 2.10 AERODORME OBSTACLES**

In approach /TKOF areas			In circling area and at AD		Remarks
1.			2.		
RWY/Area affected	Obstacle type Elevation Marking/LGT	Coordinates	Obstacle type Elevation Marking/LGT	Coordinates	
<b>a</b>	<b>b</b>	<b>c</b>	<b>a</b>	<b>b</b>	
28 APCH 10TAKEOFF	MB RD TFC 239.2M/785FT	290153.9N 0792853.3E			
	TREE 241.1M/791FT	290155.7N 0792857.9E			
	TREE 252.2M/827FT	290153.4N 0792901.5E			
	TREE 261.6M/858FT	290159.4N 0792905.9E			
	TREE 250.6M/822FT	290201.9N 0792850.7E			

**VIPT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1.	Associated MET office	Met Office Pantnagar
2.	Hours of service Met office outside hours	As ATS
3.	Office responsible for TAF preparation Periods of validity	---
4.	Types of landing forecast Interval of issuance	---
5.	Briefing / consultation provided	---
6.	Flight documentation Language(s) use	English
7.	Charts and other information available For briefing or consultation	---
8.	Supplementary equipment available for Providing information	---
9.	ATS units provided with information	Met Report
10.	AD Additional information (limitation of service, etc.)	---

**VIPT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE & MAG BRG	Dimension s of RWY(M)	Strength (PCN) and surface of RWY and SWY	THR coordinates	THR elevation and highest elevation of TDZ of precision APP RWY
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
28	277°45'GEO 277°00'MAG	1097X30	Asphalt	---	232.9M/764FT
10	097°45'GEO 097°00'MAG	1097X30	Asphalt	---	232.9M/764FT
Slope of RWY- SWY	SWY dimensions ( M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks

7	8	9	10	11	12
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**VIPT AD 2.13 DECLARED DISTANCES**

RWY Designation	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
28	1097	1646	1097	1097	---
10	1097	1646	1097	1097	---

**VIPT AD 2.14 APPROACH AND RUNWAY LIGHTING**

Nil

**VIPT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1.	ABN/IBN location, characteristics and Hours of operation	ABN	---
		IBN	---
2.	LDI location and LGT Anemometer location and LGT	LDI	---
		Anemometer	---
3.	TWY edge and centre line lighting	Edge	---
		Centre line	---
4.	Secondary power supply/switch-over Time	Secondary Power supply for VHF and NDB	
5.	Remarks	NIL	

**VIPT AD 2.16 HELICOPTER LANDING AREA**

Not Established

**VIPT AD 2.17 ATS AIRSPACE**

1.	Designation and lateral limits	VFR traffic circuit
2.	Vertical limits	Not specified
3.	Airspace classification	D
4.	ATS unit call sign Language(s)	Pantnagar Tower, English
5.	Transition altitude	10,000FT
6.	Remarks	---

**VIPT AD 2.18 ATS COMMUNICATION FACILITIES**

Service Designator	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
Tower	Pantnagar Tower	122.3MHz	AS ATS	---

**VIPT AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid CAT of ILS/MLS (For VOR/ILS/ MLS, give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna coordinates	Elevation of DME trans- -mitting antenna	Remarks
1	2	3	4	5	6	7
NDB	HW	400KHz	AS ATS	290152.1N 0792825.3E	---	---

**VIPT AD 2.20 LOCAL TRAFFIC REGULATIONS**

BTN 0430-1130 UTC daily except Sunday training flights in progress in the local flying area covering 5NM around Pantnagar airfield.

Lower Limit : GND

Upper limit : 2000FT.

**VIPT AD 2.21 NOISE ABATEMENT PROCEDURES**

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**VIPT AD 2.22 FLIGHT PROCEDURES**

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**VIPT AD 2.23 ADDITIONAL INFORMATION**

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**VIPT AD 2.24 CHARTS RELATED TO AN AERODROME**

1. NDB RWY10