

No. F45N7

Scale 1:50,000

Sundargarh ORISSA F45N2 (73G2)	F45N6 (73G6)	F45N10 (73G10)
Deogarh ORISSA 1		Kendujhar ORISSA F45N11 (73G11)
F45N3 (73G3) Anugul ORISSA	F45N7 (73G7)	
F45N4 (73G4)	F45N8 (73G8) Dhenkanāl ORISSA	F45N12 (73G12)

2 Jajapur, ORISSA.

Sheet No. 12

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone	
Roads, metalled: according to importance	
Roads, double carriageway: according to importance	
Unmetalled road. Cart-track. Pack-track and pass. Foot-path	
Streams: with track in bed; undefined. Canal	
Dams: masonry or rock-filled; earthwork. Weir	
River: dry with water channel; with island & rocks. Tidal river	
Submerged rocks. Shoal. Swamp. Reeds	
Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry	
Embankments: road or rail; tank. Broken ground	
Railways, broad gauge: double; single with station; under constrn	
Railways, other gauges: double; single with distance stone; do	
Mineral line or tramway. Kln. Cutting with tunnel	
Contours with sub-features. Rocky slopes. Cliffs	
Sand features: (Vflet, 2) sand-hills (permanet). (S) dunes (shifting)	
Towns or Villages: inhabited; deserted. Fort	
Huts: permanent; temporary. Tower. Antiquities	
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves	
Lighthouse. Lightship. Buoy: lighted; unlighted. Anchorage	
Mine. Vine on trellis. Grass. Scrub	
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees	
Areas: cultivated; wooded. Surveyed tree	
Boundary, international	
state: demarcated; undemarcated	
district: subdivision, tahsil or taluk; forest	
Boundary pillars: surveyed; unlocated	
Heights, triangulated; station; point; approximate	
Bench-mark: geodetic; tertiary; canal	
Post office. Telegraph office. Overhead tank	
Rest house or inspection bungalow. Circuit house. Police station	
Camping ground. Forest: reserved; protected	
Spaced names: administrative; locality or tribal	
Hospital. Dispensary. Veterinary: Hospital / Dispensary	
Aerodrome. Helipad. Tourist site	
Power line: with pylons surveyed; with poles unsurveyed	

	Alternate-I, Length - 200 Km
	Alternate-II, Length - 161.9 Km
	Alternate-III, Length - 185.9 Km

REFERENCE

NH 6 National Highway No. 6

NOTES

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, <8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Jhm or temporarily cultivated areas occur throughout the jungle; they are normally abandoned after 2-3 years and are not shown.
All unmetalled roads are generally motorable in dry season.
The triangulated heights and contours in this sheet have not been adjusted to the spirit-levelled bench-marks and may not be strictly in accordance with them.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.
Hand Pump is shown thus

COMPILATION INDEX

A. Compiled from 1:25,000 survey 1980-81. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{2}$ West in 2005.
(Annual change negligible).

1:50,000

500 m to 1 cm
2 cm to 1 km
3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

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