



निर्गत के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No. G 45U 2

Scale 1:50,000

G 45T13 (72H/13) Nawda, BH>R	G 45U 1 (72L/1) Jam #1 BH>R	G 45U 5 (72L/5)
G 45T14 (72H/14)	G 45U 2 (72L/2)	G 45U 6 (72L/6)
G 45T15 (72H/15)	G 45U 3 (72L/3)	G 45U 7 (72L/7)

1 Bcnka, BH>R.
2 Mungar, BH>R.
3 Lakhsar, BH>R.
4 Dewghar, JH>RKHAND.
5 Shekhpura, BH>R.
6 Kodama, JH>RKHAND.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009.

Price: Rs. 50/-

CONVENTIONAL SYMBOLS

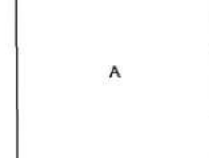
Express highway, with toll, with bridge, with distance stone	
Roads, metalled, according to importance	
Roads, double cartilageway, according to importance	
Unmetalled road, Cart-track, Pack-track with pass, Foot-path	
Streams, with track in bed, undefined, Canal	
Dams, masonry or rock-filled, earthen, 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, bank, broken ground	
Railways, broad gauge, double, single with station, under constr.	
Railways, other gauges, double, single with distance stone, do.	
Mineral line or tramway, Kin, Cutting with tunnel	
Contours with sub-features, Rocky slopes, Cliffs	
Sand features (1 flat, 2 sand-hills/permanent), (3 dunes/shifting)	
Towns or Villages: inhabited, deserted, Fort	
Huts, permanent, temporary, Tower, Antiquities	
Temples, Chhatra, Church, Mosque, Idgah, Tomb, Graves	
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	
Mine, Vine on trellis, Grass, Scrub	
Palms, palmyns, 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, post, 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	
Sanctuary, administrative, locality or tribal	
Hospital, Dispensary, Veterinary Hospital / Dispensary	
Aerodrome, Helipad, Tourist site	
Power line, with pylons surveyed, with poles unsurveyed	

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 10, represents the approximate height, in metres, between the top and bottom of a steep slope.
Tube-wells are numerous throughout the sheet, only the important ones have been shown.
Classification of Reserved or protected Forests in this sheet have not been shown for want of reliable information.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals is required from irrigation authorities.

COMPIATION INDEX

A. Surveyed during 1978-79. Updated for major details during 2005-06.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° W est in 2005.

(Decreasing by about 1° annually).

Scale 1:50,000

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about B.M. at place contact

Director

Bharkgo-Spatial Data Centre

Survey of India, 164, Shekhpura House, Shekhpura

Patna-800 014.

Fax : 9612 - 2280265

Compensatory Afforestation Land Under Giridih East Forest Division of 132kv D/C Jamua Gawan Transmission Line

