

OPEN SERIES
MAP

No. G45T1

Scale 1:50,000

1 Aruai BHAR	Jahinabad BHAR	Nakanda BHAR
G45M16 (72C16)	G45N4 (72C14)	G45N8 (72C18)
Arwa BHAR	G45T1 (72H11)	G45T5 (72H15) Newada BHAR
S13 (71)	G45T2 (72H12)	G45T6 (72H16)

SURVEY OF INDIA

Price Rs. 145/-

CONVENTIONAL SYMBOLS

Express highway, with toll, with bridge, with distance stone			
Road, unclassified, according to importance			
Road, double carriageway, according to importance			
Unimproved road, track-track, track-track with fence, track-track			
Stream, with track to foot unimproved, Canal			
Open, meadow or open field, wetland, Water			
Forest, dry or water (channel), with island & rocks, Tidal river			
Swampy, rocky, Shrub, Swamp, River			
Islands, lake, unimproved, Tidal river, Spring, Spring, perennial, dry, unimproved, Tidal or not, lake, Broken ground			
Railways, broad gauge, double, single with station, urban, common, narrow, other gauges, double, single with distance stone, no			
Mineral line or railway, city, Cutting with tunnel			
Coastline with sub-tidal, Rocky spigots, City			
Land features (1:50,000) (2:50,000) (3:50,000) (4:50,000) (5:50,000)			
Town or village, inhabited, developed, Fort			
Water, permanent, temporary, Tidal, Artificiality			
Temple, Church, Monastery, Island, Spring, Grove			
Lighthouse, Light, Bumpy, highly, unlighted, Airplane			
Min, line or path, Green, Sand			
Public, private, other, Marine, Coast, Barrow, Other town			
Area, cultivated, wooded, Surrounded, Sea			
Boundary, international			
Water, demarcated, undemarcated			
Island, sub-tidal, tidal or black, Area			
Boundary, village, surveyed, unclassified			
Height, integrated station, sea, (approximate)			
Benchmark, geodetic, tertiary, range			
Post office, Telegram office, Overhead tank			
Rail, double or single-track, Channel, House, Police station			
Camping ground, Forest, reserved, protected			
Small house, administrative, Locality of tribe			
Hospital, Dispensary, Veterinary, Hospital, Dispensary			
Academy, Hospital, Tourist site			
Source, line, with, broken, unimproved, with, river, unimproved			

REFERENCES

APN 42 National Highway No. 1
DN 3 State Highway No. 3

NOTES

heights are in meters and below Indian mean sea level.
 Continuum are approximate.
 A relative height, h_g , in parentheses, indicates the approximate height, in meters, between the top and bottom of a similar slope.
 Tide marks are numerous throughout the sheet, only the important ones have been shown.
 The triangulated heights and continuums in this sheet have not been adjusted to the height of the geoid-meaned bench-marks and may not be strictly in accordance with them.

COMPLAINT INDEX

4. Surveyed during 1976-77. Updated by mail in 1980 during 21915-01

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about

1:50,000

Director

British Geo-Statistical Data Centre
Survey of India, 1/64, St. James's Place, London, W.1

Page 1

© 2004 Blackwell Publishing Ltd *Journal of Internal Medicine* 255: 111–118

the written permission of Survey of India.

Missing Agency:

Copyright © 2010 Pearson Education, Inc. All rights reserved.

Published under the direction of Rajendra Mani Tripathi, M.Sc. (Physics), P.G. Diploma (Carto) (IITC, The Netherlands) Surveyor General of India
Survey of India, Nainitalbarkala Estate, Post Box No. 37, Dehra Dun-248001 (Uttarakhand),
Department of Surveying

PRINTED AT THE WESTERN PRINTING GROUP OF BIRMINGHAM