निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. F44Q13

Scale 1:50,000

F44K12 (64J/12)	F44K16 (64J/16) Korba CHHATTISGARH	F44L4 (64N/4) Raigarh CHHATTISGARH
F44Q9 (64K/9)	F44Q13 (64K/13) Jānjgīr-Champa CHHATTISGARH	F44R1 (64O/1)
F44Q10 (64K/10) Raipur CHHATTISGARH	F44Q14 (64K/14)	F44R2 (64O/2) Raigarh CHHATTISGARH

1 Mahāsamund, CHHATTISGARH.

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, motor carriageway: 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, 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
Embankment: road or rail; tank, Broken ground
Railways, broad gauge: double; single with station, under construction
Railways, other gauges: double; single with distance stone; dismantled
Mineral line or tramway, Kiln, Cutting with tunnel
Contours with sub-features, Rocky slopes, Cliffs
Sand features (1)flat, (2)sand-hillsper manent), (3)dunes(shifting)
Towns or Villages: inhabited, deserted, Fort
Huts: permanent; temporary, Tower, Antiquities
Temple, Chhatri, Church, Mosque, Idgāh, Tomb, Graves
Lighthouse, Lightship, Buoys: lighted; unlighted, Anchorage
Mine, Vine on trellis, Cross, 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

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., dr represents the approximate height, in metres, between the top and bottom of a steep slope.

COMPILATION INDEX

A. Surveyed during 1973-74. Updated for major details during 2004-05.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about ¾ West in 2005.
(Decreasing by about 1' annually)

1:50,000
500 m to 1 cm 2 cm to 1 km
Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Chhattisgarh Geo-Spatial Data Centre
Survey of India, Pachpedi Naka
Raipur.

WEBSITE - www.surveyofindia.gov.in

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TOPOSHEET NO. 64K/13

ZOOMED PORTION

FOREST DIVISION : JANGIR - CHAMPA
FOREST RANGE : CHAMPA
COMPARTMENT NO. : RF 42

CHHITAPARARIYA RESERVED FOREST

JAIJAIPUR

MALKHURDA

BHOTHIYA P.F.

Son Nadi

Borai Nadi

Birra

REG. No. -SPS D'11 (Chhattisgarh GDC-1:50,000)-

भारत के महासर्वेक्षक, स्वामी सुब्बा राव, बी.ई., के निदेशन में प्रकाशित,
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