



F45B5 (73E/5)	F45B9 (73E/9)	F45B13 (73E/13)
F45B6 (73E/6)	F45B10 (73E/10) Hazaribagh JHARKHAND	F45B14 (73E/14) Bokaro JHARKHAND
F45B7 (73E/7)	F45B11 (73E/11) Ranchi JHARKHAND	F45B15 (73E/15) Paradip WEST BENGAL

[illegible]

NOTES :-

Figures are in metres and above Indian mean sea level.

Numbers are approximate.

Relative height,  $\Delta$ , represents the approximate height in metres, between the top and bottom of steep slope.

Interruptions in heights and contours in this map have not been adjusted to the heights of the spot level survey - marks and are not to affect its accordance with them.

Shorter slope ranges (about 1000 m) are shown in all types, e.g.,  $\Delta$ , whereas milestone numbers are shown in straight type, e.g., 5.

State boundaries of the Dindoor River have not been shown for want of reliable information.

Interior boundaries of areas of Reserved or Protected Forests are shown by green lines.

A. Surveyed during 1975-76. Updated for major details from satellite imagery of 2007 during 2008-09.

Projection - UTM Datum - WGS 84  
Magnetic Variation from True North about  $\frac{1}{4}^{\circ}$  West in 2005.  
(Decreasing by about 1' annually).

500 m to 1 km 1:50,000 2 km to 1 km

metros 1000 500 0 1 2 3 Kilometros

For further details about this map, please contact  
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