

BOUNDARY SHEET <b>G4507</b> (75011)	BOUNDARY SHEET <b>G45011</b> (75011)	BOUNDARY SHEET <b>G45015</b> (75011)
BOUNDARY SHEET <b>G4508</b> (75011)	BOUNDARY SHEET <b>G45012</b> (75011)	BOUNDARY SHEET <b>G45016</b> (75011)
BOUNDARY SHEET <b>G4515</b> (75011)	BOUNDARY SHEET <b>G4519</b> (75011)	BOUNDARY SHEET <b>G4513</b> (75011)

Ministry of Survey and Mapping  
 Government of India  
 Survey of India  
 P.O. Box 1184  
 Dehra Dun, U.P.

**CONVENTIONAL SYMBOLS**

- ..... Railway
- ..... Road
- ..... Canal
- ..... Drainage
- ..... Contour
- ..... Spot Height
- ..... Building
- ..... Well
- ..... Pond
- ..... Forest
- ..... Cultivated Land
- ..... Uncultivated Land
- ..... Bare Land
- ..... Water
- ..... Ice
- ..... Snow
- ..... Cloud
- ..... Fog
- ..... Rain
- ..... Wind
- ..... Direction
- ..... Distance
- ..... Area
- ..... Volume
- ..... Weight
- ..... Temperature
- ..... Pressure
- ..... Humidity
- ..... Wind Speed
- ..... Rainfall
- ..... Evaporation
- ..... Transpiration
- ..... Photosynthesis
- ..... Respiration
- ..... Growth
- ..... Decay
- ..... Reproduction
- ..... Migration
- ..... Dispersal
- ..... Speciation
- ..... Extinction
- ..... Adaptation
- ..... Evolution
- ..... Speciation
- ..... Extinction
- ..... Adaptation
- ..... Evolution

**REFERENCES**

Map of India, No. 2, 1952, Survey of India, Dehra Dun, U.P.

**NOTES**

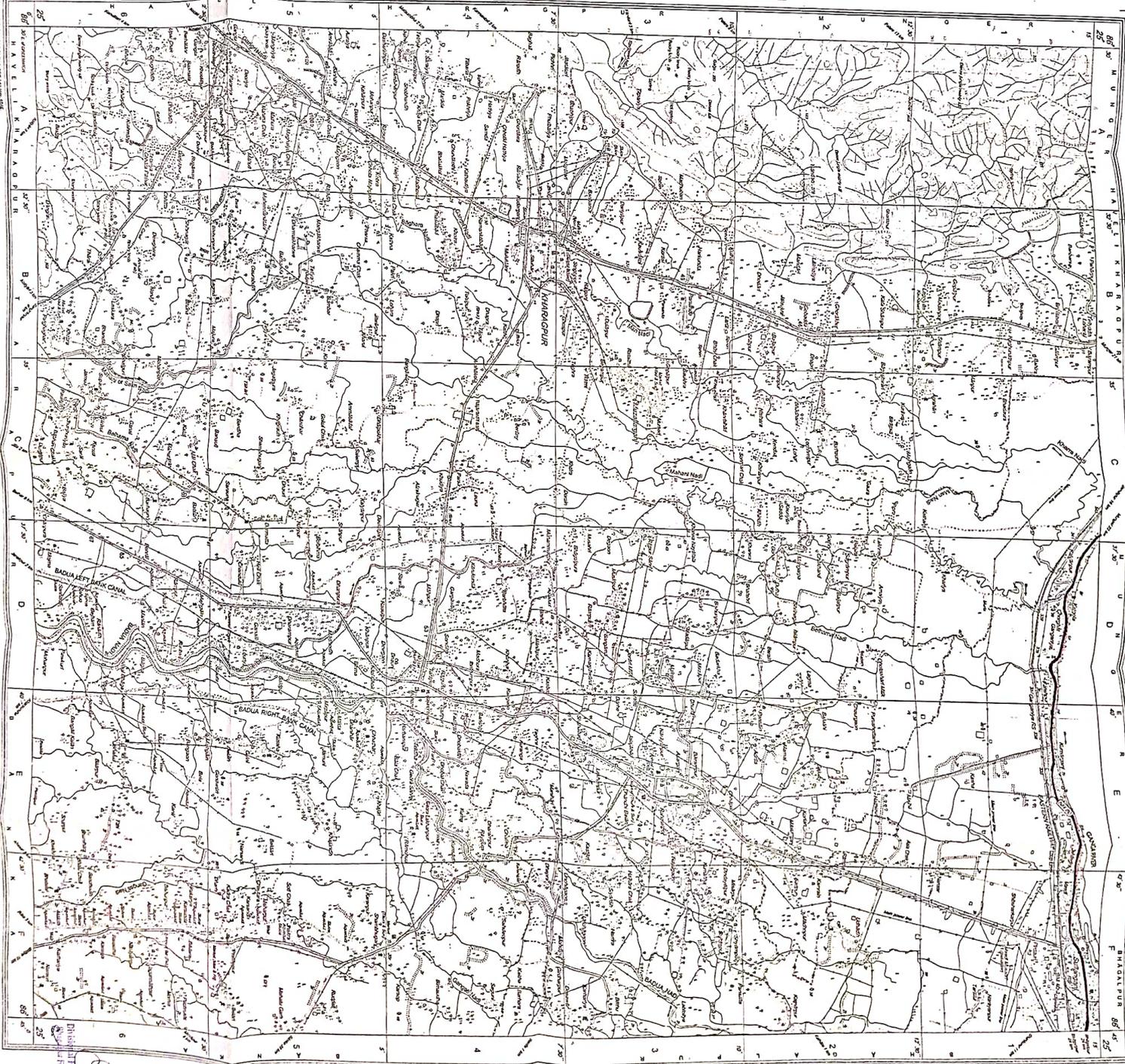
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Projection: UTM  
 Datum: 1954  
 Magnetic Variation from True North: 1:50,000  
 Scale: 1:50,000

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Approved by the Director of Survey of India, Dehra Dun, U.P.  
 Survey of India, Dehra Dun, U.P.  
 P.O. Box 1184  
 Dehra Dun, U.P.



No. G45015  
Scale 1:50,000

Sheet G45010 (G45009)	Sheet G45014 (G45013)	Sheet G45018 (G45017)
Sheet G45011 (G45010)	Sheet G45015 (G45014)	Sheet G45019 (G45018)
Sheet G45012 (G45011)	Sheet G45016 (G45015)	Sheet G45020 (G45019)
Sheet G45013 (G45012)	Sheet G45017 (G45016)	Sheet G45021 (G45020)

1:50,000  
1:50,000  
1:50,000

CONVENTIONAL SYMBOLS

- Boundaries: National, State, District, Taluk, Village
- Water: Rivers, Canals, Wells, Tanks, Ponds, Lakes, Swamps, Marshes, Salt Pans, Shallow Seas, Deep Seas, Icebergs
- Vegetation: Forests, Cultivated Land, Pasture, Barren Land
- Buildings: Towns, Villages, Hamlets, Forts, Churches, Mosques, Temples, Schools, Hospitals, Airports, Railway Stations, Bridges, Ferries, Docks, Harbours, Wharves, Piers, Quays, Jetties, Breakwaters, Light Houses, Beacons, Buoys, Lighthouses, Towers, Towers of Light, Towers of Water, Towers of Wind, Towers of Fire, Towers of Air, Towers of Earth, Towers of Metal, Towers of Wood, Towers of Stone, Towers of Brick, Towers of Concrete, Towers of Steel, Towers of Iron, Towers of Copper, Towers of Zinc, Towers of Lead, Towers of Tin, Towers of Silver, Towers of Gold, Towers of Platinum, Towers of Palladium, Towers of Rhodium, Towers of Iridium, Towers of Osmium, Towers of Selenium, Towers of Tellurium, Towers of Polonium, Towers of Astatine, Towers of Francium, Towers of Radium, Towers of Actinium, Towers of Thorium, Towers of Protactinium, Towers of Uranium, Towers of Neptunium, Towers of Plutonium, Towers of Americium, Towers of Curium, Towers of Berkelium, Towers of Californium, Towers of Einsteinium, Towers of Fermium, Towers of Mendelevium, Towers of Nobelium, Towers of Lawrencium, Towers of Rutherfordium, Towers of Dubnium, Towers of Seaborgium, Towers of Bohrium, Towers of Hassium, Towers of Meitnerium, Towers of Darmstadtium, Towers of Roentgenium, Towers of Copernicium, Towers of Nihonium, Towers of Flerovium, Towers of Tennessine, Towers of Oganesson
- Topography: Contours, Spot Heights, Bench Marks, Triangulation Stations, Signal Stations, Radar Stations, Radio Stations, Television Stations, Telephone Stations, Post Offices, Police Stations, Fire Stations, Ambulance Stations, Hospital Stations, School Stations, College Stations, University Stations, Government Stations, Private Stations, Religious Stations, Commercial Stations, Industrial Stations, Agricultural Stations, Marine Stations, Air Stations, Space Stations, Deep Sea Stations, Shallow Sea Stations, Iceberg Stations, Lighthouse Stations, Beacon Stations, Buoy Stations, Light House Stations, Tower Stations, Tower of Light Stations, Tower of Water Stations, Tower of Wind Stations, Tower of Fire Stations, Tower of Air Stations, Tower of Earth Stations, Tower of Metal Stations, Tower of Wood Stations, Tower of Stone Stations, Tower of Brick Stations, Tower of Concrete Stations, Tower of Steel Stations, Tower of Iron Stations, Tower of Copper Stations, Tower of Zinc Stations, Tower of Lead Stations, Tower of Tin Stations, Tower of Silver Stations, Tower of Gold Stations, Tower of Platinum Stations, Tower of Palladium Stations, Tower of Rhodium Stations, Tower of Iridium Stations, Tower of Osmium Stations, Tower of Selenium Stations, Tower of Tellurium Stations, Tower of Polonium Stations, Tower of Astatine Stations, Tower of Francium Stations, Tower of Radium Stations, Tower of Actinium Stations, Tower of Thorium Stations, Tower of Protactinium Stations, Tower of Uranium Stations, Tower of Neptunium Stations, Tower of Plutonium Stations, Tower of Americium Stations, Tower of Curium Stations, Tower of Berkelium Stations, Tower of Californium Stations, Tower of Einsteinium Stations, Tower of Fermium Stations, Tower of Mendelevium Stations, Tower of Nobelium Stations, Tower of Lawrencium Stations, Tower of Rutherfordium Stations, Tower of Dubnium Stations, Tower of Seaborgium Stations, Tower of Bohrium Stations, Tower of Hassium Stations, Tower of Meitnerium Stations, Tower of Darmstadtium Stations, Tower of Roentgenium Stations, Tower of Copernicium Stations, Tower of Nihonium Stations, Tower of Flerovium Stations, Tower of Tennessine Stations, Tower of Oganesson Stations

**NOTES:**  
1. This map is a reproduction of the original map on which it is based. It is not a survey map.  
2. The map is based on the Survey of India maps of the area.  
3. The map is based on the Survey of India maps of the area.  
4. The map is based on the Survey of India maps of the area.

**COMPARISON SHEET**  
A. Survey of India, 1971, 1:50,000  
B. Survey of India, 1971, 1:50,000  
C. Survey of India, 1971, 1:50,000  
D. Survey of India, 1971, 1:50,000

**PROJECTION - UTM**  
Datum - WGS 84  
Map Grid Vertical True North Scale of 1:50,000  
Map Grid Horizontal True North Scale of 1:50,000  
Map Grid Easting Scale of 1:50,000  
Map Grid Northing Scale of 1:50,000

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1:50,000  
1:50,000  
1:50,000





# No. G45P3

Scale 1:50,000

G45014 G45015 G45016	G45P2 G45P3 G45P4	G45P6 G45P7 G45P8
Sheet North West	Sheet North East	Sheet South East

सर्वेक्षण विभाग  
सर्वेक्षण के भारत  
No. G45P3  
Scale 1:50,000

### CONVENTIONAL SYMBOLS

- Boundaries of States and Districts
- Boundaries of Townships
- Boundaries of Gram Panchayats
- Boundaries of Villages
- Boundaries of Hamlets
- Boundaries of Settlements
- Boundaries of Cultivated Land
- Boundaries of Uncultivated Land
- Boundaries of Forests
- Boundaries of Water Bodies
- Boundaries of Canals
- Boundaries of Roads
- Boundaries of Railways
- Boundaries of Airways
- Boundaries of Pipelines
- Boundaries of Power Lines
- Boundaries of Telephone Lines
- Boundaries of Telegraph Lines
- Boundaries of Cable Lines
- Boundaries of Sewer Lines
- Boundaries of Drainage Lines
- Boundaries of Irrigation Lines
- Boundaries of Fences
- Boundaries of Walls
- Boundaries of Dikes
- Boundaries of Embankments
- Boundaries of Bridges
- Boundaries of Tunnels
- Boundaries of Dams
- Boundaries of Reservoirs
- Boundaries of Wells
- Boundaries of Springs
- Boundaries of Ponds
- Boundaries of Tanks
- Boundaries of Pools
- Boundaries of Lakes
- Boundaries of Rivers
- Boundaries of Streams
- Boundaries of Creeks
- Boundaries of Gulches
- Boundaries of Ditches
- Boundaries of Trenches
- Boundaries of Canals
- Boundaries of Pipelines
- Boundaries of Power Lines
- Boundaries of Telephone Lines
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- Boundaries of Tanks
- Boundaries of Pools
- Boundaries of Lakes
- Boundaries of Rivers
- Boundaries of Streams
- Boundaries of Creeks
- Boundaries of Gulches
- Boundaries of Ditches
- Boundaries of Trenches

### REFERENCES

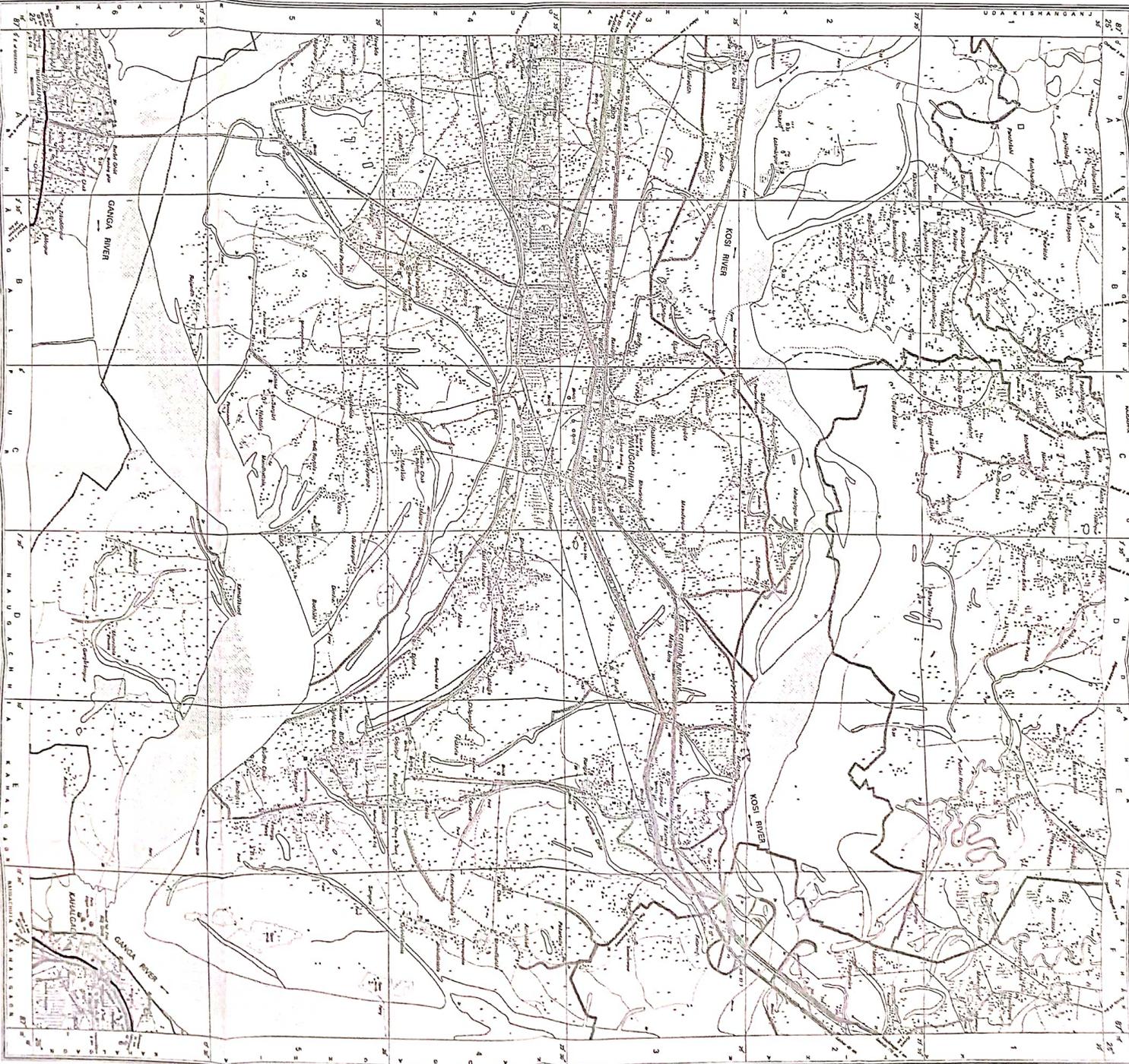
1. Survey of India, Topographical Department, Bangalore  
2. Survey of India, Hydrological Department, Bangalore  
3. Survey of India, Geographical Department, Bangalore  
4. Survey of India, Archaeological Department, Bangalore  
5. Survey of India, Forest Department, Bangalore  
6. Survey of India, Public Works Department, Bangalore  
7. Survey of India, Revenue Department, Bangalore  
8. Survey of India, Education Department, Bangalore  
9. Survey of India, Health Department, Bangalore  
10. Survey of India, Police Department, Bangalore  
11. Survey of India, Post and Telegraph Department, Bangalore  
12. Survey of India, Railways Department, Bangalore  
13. Survey of India, Airways Department, Bangalore  
14. Survey of India, Pipelines Department, Bangalore  
15. Survey of India, Power Department, Bangalore

PROJECTION - UTM  
Datum - WGS 84  
Map Grid Vertical Scale Factor at Mean Sea Level at 2000  
150,000  
Scale 1:50,000  
Projection - UTM  
Datum - WGS 84  
Map Grid Vertical Scale Factor at Mean Sea Level at 2000  
150,000  
Scale 1:50,000



PROJECTION - UTM  
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Scale 1:50,000

PROJECTION - UTM  
Datum - WGS 84  
Map Grid Vertical Scale Factor at Mean Sea Level at 2000  
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Scale 1:50,000



PROJECTION - UTM  
Datum - WGS 84  
Map Grid Vertical Scale Factor at Mean Sea Level at 2000  
150,000  
Scale 1:50,000

PROJECTION - UTM  
Datum - WGS 84  
Map Grid Vertical Scale Factor at Mean Sea Level at 2000  
150,000  
Scale 1:50,000



No. G45P4

Scale 1:50,000

G45O5 G45P3 (revised)	G45P4 Balkh (revised)	G45P7 Balkh (revised)
G45O6 G45P4 (revised)	G45P8 Jaliscoh (revised)	
G45U3 Balkh (revised)	G45V1 Jaliscoh (revised)	G45V5 Jaliscoh (revised)

INDIA REVENUE SURVEY OF INDIA

CONVENTIONAL SYMBOLS

Symbol shown with the title on the map is used to indicate the nature of the object represented by the symbol. The symbols are arranged in alphabetical order of the objects they represent. The symbols are arranged in alphabetical order of the objects they represent. The symbols are arranged in alphabetical order of the objects they represent.

1. Buildings, houses, etc. (see also 2. and 3.)

2. Temples, shrines, etc.

3. Mosques, etc.

4. Churches, etc.

5. Schools, etc.

6. Hospitals, etc.

7. Public buildings, etc.

8. Forts, etc.

9. Bridges, etc.

10. Wells, etc.

11. Tanks, etc.

12. Rivers, etc.

13. Canals, etc.

14. Roads, etc.

15. Railways, etc.

16. Telegraph lines, etc.

17. Power lines, etc.

18. Fences, etc.

19. Boundaries, etc.

20. Contour lines, etc.

21. Spot heights, etc.

22. Bench marks, etc.

23. Triangulation stations, etc.

24. Signal stations, etc.

25. Light houses, etc.

26. Lighthouses, etc.

27. Beacons, etc.

28. Obelisks, etc.

29. Monuments, etc.

30. Pillars, etc.

31. Steles, etc.

32. Columns, etc.

33. Statues, etc.

34. Fountains, etc.

35. Pools, etc.

36. Lakes, etc.

37. Reservoirs, etc.

38. Ponds, etc.

39. Dams, etc.

40. Weirs, etc.

41. Locks, etc.

42. Sluices, etc.

43. Barrages, etc.

44. Embankments, etc.

45. Dikes, etc.

46. Levees, etc.

47. Dykes, etc.

48. Walls, etc.

49. Fences, etc.

50. Boundaries, etc.

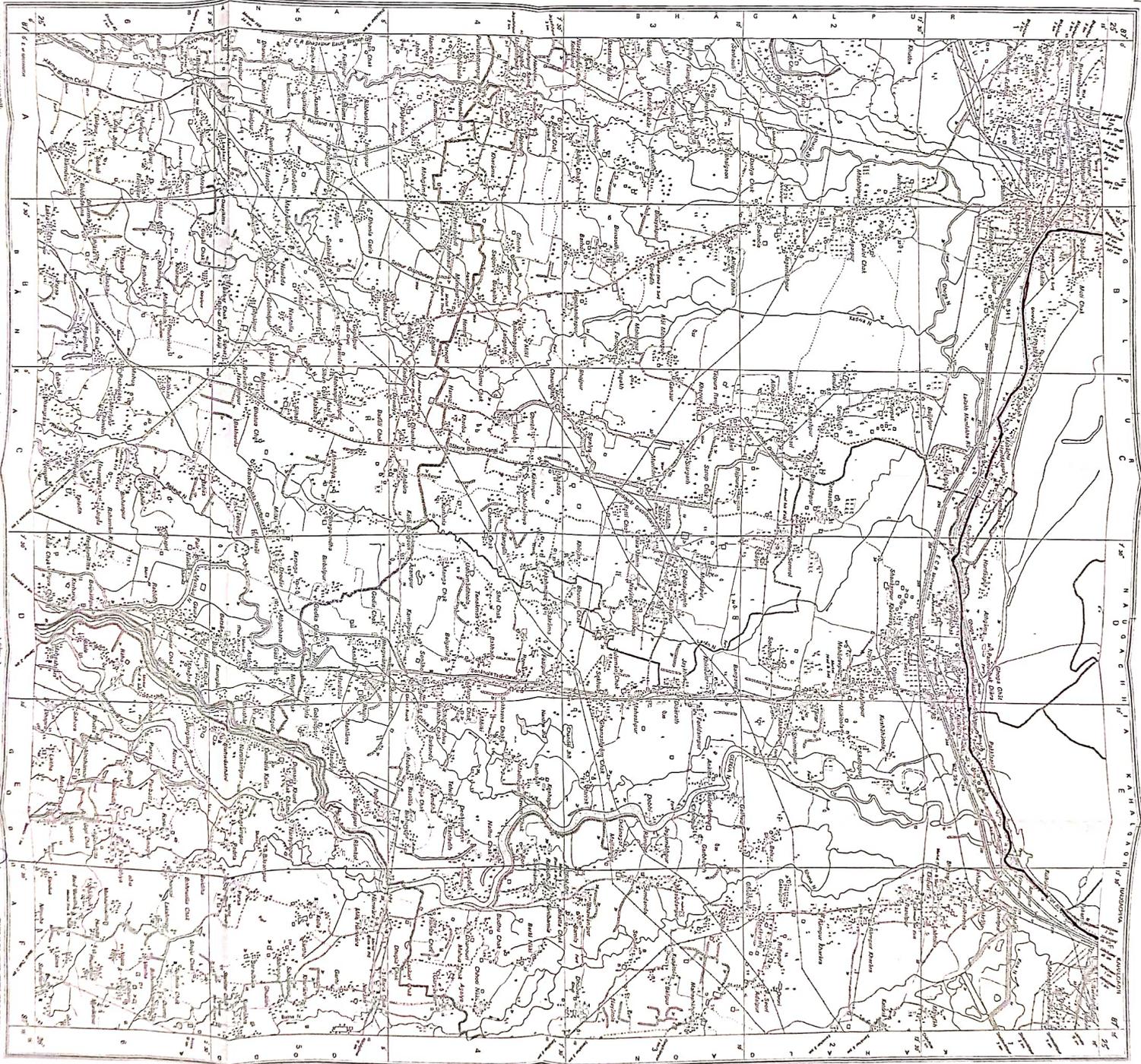
NOTES

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