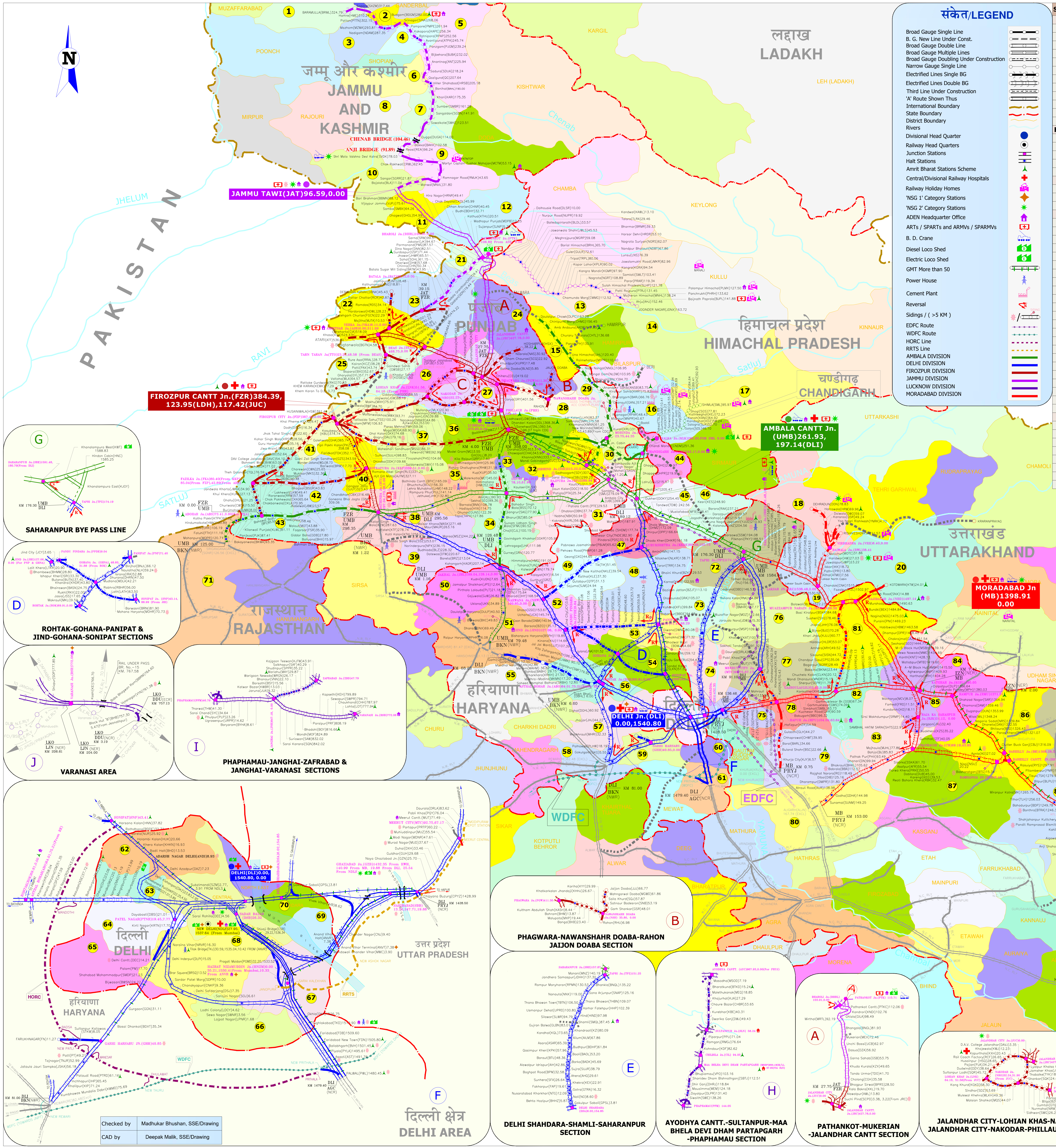
# उत्तर रेलवे
# NORTHERN RAILWAY
# प्रणाली मानचित्र
# SYSTEM MAP
## ( DISTRICT-WISE )

31 मार्च 2025 तक संशोधित

Corrected up to 31st March 2025

पैमाने में नहीं

Not To Scale


N
MUZAFFARABAD
POONCH
जम्मू और कश्मीर
JAMMU AND KASHMIR
MIRPUR
RAJOURI
SHOPIAN
GANDERBAL
KISHTWAR
KARGIL
लद्दाख
LADAKH
LEH (LADAKH)
CHENAB BRIDGE (104.46)
ANJI BRIDGE (91.89)
JAMMU TAWI(JAT)96.59,0.00
JHELUM
PAKISTAN
RAVI
SATLUJ
Chenab
Beas
CHAMBA
KEYLONG
KULLU
KINNAUR
हिमाचल प्रदेश
HIMACHAL PRADESH
चण्डीगढ़
CHANDIGARH
UTTARKASHI
CHAMOLI
RUDRAPRAYAG
TEHRI GARHWAL
PITHORAGARH
BAGESHWAR
CHAMPAWAT
उत्तराखंड
UTTARAKHAND
पंजाब
PUNJAB
FIROZPUR CANTT Jn.(FZR)384.39, 123.95(LDH),117.42(JUC)
AMBALA CANTT Jn. (UMB)261.93, 197.14(DLI)
MORADABAD Jn (MB)1398.91 0.00
DELHI Jn.(DLI) 0.00,1540.80
LUCKNOW Jn.(LKO) 1073.18(M/L),1095.43 (Via AYC),0.00(For CNB), 1055.10(Via SLN)
राजस्थान
RAJASTHAN
HANUMANGARH
SIRSA
हरियाणा
HARYANA
CHURU
CHARKHI DADRI
JHUNJHUNU
MAHENDRAGARH
SIKAR
KOTPUTLI BEHROR
ALWAR
MEWAT
MATHURA
DEEG
BHARATPUR
HATHRAS
ETAH
AGRA
DHAULPUR
MORENA
FIROZABAD
MAINPURI
FARRUKHABAD
KANNAUJ
ETAWAH
AURAIYA
BHIND
JALAUN
KANPUR
FATEHPUR
BANDA
CHITRAKOOT
PANNA
WDFC
EDFC
NEPAL
SHRAVASTI
BALRAMPUR
BAHRAICH
SIDDHARTH NAGAR
उत्तर प्रदेश
UTTAR PRADESH
MAHARAJGANJ
GONDA
BASTI
SANT KABIR NAGAR
GORAKHPUR
AZAMGARH
MAU
GHAZIPUR
GHAGHARA
S.R. NAGAR
NAINITAL
UDHAM SINGH NAGAR
PILIBHIT
G
SAHARANPUR BYE PASS LINE
D
ROHTAK-GOHANA-PANIPAT & JIND-GOHANA-SONIPAT SECTIONS
J
VARANASI AREA
I
PHAPHAMAU-JANGHAI-ZAFRABAD & JANGHAI-VARANASI SECTIONS
F
दिल्ली क्षेत्र
DELHI AREA
दिल्ली
DELHI
HORC
RRTS
B
PHAGWARA-NAWANSHAHR DOABA-RAHON JAIJON DOABA SECTION
E
DELHI SHAHDARA-SHAMLI-SAHARANPUR SECTION
H
AYODHYA CANTT.-SULTANPUR-MAA BHELA DEVI DHAM PARTAPGARH -PHAPHAMAU SECTION
A
PATHANKOT-MUKERIAN -JALANDHAR CANTT SECTION
C
JALANDHAR CITY-LOHIAN KHAS-NAKODAR & JALANDHAR CITY-NAKODAR-PHILLAUR SECTIONS

| Checked by | Madhukar Bhushan, SSE/Drawing |
|---|---|
| CAD by | Deepak Malik, SSE/Drawing |

## संकेत/LEGEND

| | |
|---|---|
| Broad Gauge Single Line | ━ |
| B. G. New Line Under Const. | ╍ |
| Broad Gauge Double Line | ═ |
| Broad Gauge Multiple Lines | ≡ |
| Broad Gauge Doubling Under Construction | ═ |
| Narrow Gauge Single Line | ─ |
| Electrified Lines Single BG | ━ |
| Electrified Lines Double BG | ═ |
| Third Line Under Construction | ≡ |
| 'A' Route Shown Thus | ═ |
| International Boundary | ━ |
| State Boundary | ━ |
| District Boundary | ─ |
| Rivers | ─ |
| Divisional Head Quarter | ● |
| Railway Head Quarters | ◉ |
| Junction Stations | ● |
| Halt Stations | ● |
| Amrit Bharat Stations Scheme | ▲ |
| Central/Divisional Railway Hospitals | ✚ |
| Railway Holiday Homes | ⌂ |
| 'NSG 1' Category Stations | ✦ |
| 'NSG 2' Category Stations | ✳ |
| ADEN Headquarter Office | ⌂ |
| ARTs / SPARTs and ARMVs / SPARMVs | ✚ |
| B. D. Crane | |
| Diesel Loco Shed | D |
| Electric Loco Shed | E |
| GMT More than 50 | |
| Power House | |
| Cement Plant | |
| Reversal | R |
| Sidings / ( >5 KM ) | ✳ / SIDING |
| EDFC Route | ─ |
| WDFC Route | ─ |
| HORC Line | ╍ |
| RRTS Line | ╍ |
| AMBALA DIVISION | 🟩 |
| DELHI DIVISION | 🟦 |
| FIROZPUR DIVISION | 🟥 |
| JAMMU DIVISION | 🟪 |
| LUCKNOW DIVISION | 🟪 |
| MORADABAD DIVISION | 🟥 |

| S.N. | DISTRICT | S.N. | DISTRICT |
|---|---|---|---|
| | **JAMMU & KASHMIR** | 52 | Jind |
| 1 | Baramulla | 53 | Panipat |
| 2 | Srinagar | 54 | Sonipat |
| 3 | Budgam | 55 | Bhiwani |
| 4 | Pulwama | 56 | Rohtak |
| 5 | Anantnag | 57 | Jhajjar |
| 6 | Kulgam | 58 | Rewari |
| 7 | Ramban | 59 | Gurugram |
| 8 | Reasi | 60 | Faridabad |
| 9 | Udhampur | 61 | Palwal |
| 10 | Jammu | | **DELHI** |
| 11 | Samba | 62 | North Delhi |
| 12 | Kathua | 63 | North-West Delhi |
| | **HIMACHAL PRADESH** | 64 | West Delhi |
| 13 | Kangra | 65 | South-West Delhi |
| 14 | Mandi | 66 | South Delhi |
| 15 | Una | 67 | South-East Delhi |
| 16 | Solan | 68 | New Delhi |
| 17 | Shimla | 69 | East Delhi |
| | **UTTRAKHAND** | 70 | Shahdara |
| 18 | Dehradun | | **RAJASTHAN** |
| 19 | Haridwar | 71 | Sri Ganganagar |
| 20 | Pauri Garhwal | | **UTTAR PRADESH** |
| | **PUNJAB** | 72 | Saharanpur |
| 21 | Pathankot | 73 | Shamli |
| 22 | Amritsar | 74 | Baghpat |
| 23 | Gurdaspur | 75 | Ghaziabad |
| 24 | Hoshiarpur | 76 | Muzaffarnagar |
| 25 | Taran Taran | 77 | Meerut |
| 26 | Kapurthala | 78 | Hapur |
| 27 | Jalandhar | 79 | Bulandshahr |
| 28 | SBS Nagar | 80 | Aligarh |
| 29 | Rupnagar | 81 | Bijnor |
| 30 | SAS Nagar | 82 | Amroha |
| 31 | Patiala | 83 | Sambhal |
| 32 | Fatehgarh Sahib | 84 | Rampur |
| 33 | Malerkotla | 85 | Moradabad |
| 34 | Sangrur | 86 | Bareilly |
| 35 | Barnala | 87 | Budaun |
| 36 | Ludhiana | 88 | Shahjahanpur |
| 37 | Moga | 89 | Lakhimpur Kheri |
| 38 | Bathinda | 90 | Hardoi |
| 39 | Mansa | 91 | Sitapur |
| 40 | Faridkot | 92 | Lucknow |
| 41 | Firozpur | 93 | Unnao |
| 42 | Sri Muktsar Sahib | 94 | Rae Bareli |
| 43 | Fazilka | 95 | Barabanki |
| | **HARYANA** | 96 | Ayodhya |
| 44 | Panchkula | 97 | Ambedkar Nagar |
| 45 | Ambala | 98 | Amethi |
| 46 | Yamuna Nagar | 99 | Pratapgarh |
| 47 | Kurukshetra | 100 | Sulatanpur |
| 48 | Karnal | 101 | Jaunpur |
| 49 | Kaithal | 102 | Prayagraj |
| 50 | Fatehabad | 103 | Varanasi |
| 51 | Hisar | 104 | Chandauli |

## GROUP & SECTION WISE ROUTE KILOMETRES
## समूह और खंडानुसार रुट किलोमीटर

| GROUP | | SECTION | KM |
|---|---|---|---|
| BG "A" | 1 | GHAZIABAD-HOWRAH(UP & DN LINES) | 3.77 |
| | 2 | NEW DELHI-GHAZIABAD(UP & DN LINES) | 25.56 |
| | 3 | NEW DELHI-TUGHLAKABAD-PALWAL(UP &DN LINES) | 57.68 |
| | | TOTAL | 87.01 |
| "B" | 1 | DELHI-AMBALA-KALKA(UP & DN LINES) | 264.71 |
| | 2 | DELHI-REWARI(UP & DN LINES) | 81.00 |
| | 3 | GHAZIABAD-SAHARANPUR | 159.59 |
| | 4 | JALANDHAR CITY AVOIDING LINE | 3.22 |
| | 5 | Pt. DEEN DAYAL UPADHYAYA-LUCKNOW-JALANDHAR-PATHANKOT(UP & DN LINES) | 1200.46 |
| | 6 | PATHANKOT-BHAROLI-KATHUA-JAMMU TAWI | 100.48 |
| | 7 | VYAS NAGAR-JEONATHPUR & LUCKNOW BYE PASS LINE, UTRAITIA-ALAM NAGAR | 18.98 |
| | | TOTAL | 1828.44 |
| "C" | 1 | DAYABASTI-NAYA AZADPUR (Alignment No.4) | 5.36 |
| | 2 | HAZRAT NIZAMUDDIN-PATEL NAGAR-DAYABASTI | 20.96 |
| | 3 | MEETING POINT DAYABASTI-BEYOND MEETING POINT DELHI KISHANGANJ | 3.00 |
| | 4 | NEW DELHI-TUGHLAKABAD (3rd LINE FOR EMU) | 4.70 |
| | 5 | OKHLA-LAJPAT NAGAR CHORD (Alignment No.1) | 2.45 |
| | 6 | PATEL NAGAR-DAYABASTI (Alignment No.3) | 3.45 |
| | 7 | SADAR BAZAR-DELHI KISHANGANJ | 2.10 |
| | 8 | SUBZIMANDI-SADAR BAZAR-NEW DELHI | 0.63 |
| | | TOTAL | 42.65 |
| "D" | 1 | BATHINDA BYEPASS (PHUS MANDI - KATARSINGHWALA) | 5.62 |
| | 2 | BATHINDA-SRIGANGA NAGAR | 124.36 |
| | 3 | CHANDIGARH-MORINDA | 44.35 |
| | 4 | HINDON CABIN-KHANALAMPURA | 1.89 |
| | 5 | LUDHIANA-HISAR | 205.44 |
| | 6 | LUDHIANA-SANEHWAL-SAMRALA-NEW MORINDA | 71.18 |
| | 7 | RAJPURA-BATHINDA | 172.73 |
| | 8 | SIRHIND-NANGALDAM-UNA HIMACHAL-CHURARU TAKARALA-AMB ANDAURA-DAULATPUR CHOWK | 164.48 |
| | 9 | TAPRI-KHANALAMPURA | 1.51 |
| | 10 | 2nd YAMUNA BRIDGE-TUGHLAKABAD | 12.25 |
| | 11 | SAHIBABAD-ANAND VIHAR-TILAK BRIDGE 3rd & 4th LINE | 10.15 |
| | 12 | ANAND VIHAR-VIVEK VIHAR | 1.12 |
| | 13 | DELHI CANTT.-PATEL NAGAR | 1.50 |
| | 14 | DELHI SHAHDARA-SHAMLI-TAPRI | 151.00 |
| | 15 | DELHI-BHATINDA | 293.16 |
| | 16 | DELHI-GHAZIABAD | 19.17 |
| | 17 | DELHI-NEW DELHI | 2.32 |
| | 18 | GAL BET. TUGHLAKABAD-PALWAL | 38.13 |
| | 19 | GARHI HARSARU-FARUKHNAGAR | 11.27 |
| | 20 | JIND-PANIPAT | 69.38 |
| | 21 | JIND-SONIPAT | 80.00 |
| | 22 | NARWANA-KURUKSHETRA | 85.86 |
| | 23 | RAIPUR HARYANA-SATROD | 0.64 |
| | 24 | REWARI-ROHTAK | 75.00 |
| | 25 | ROHTAK-BHIWANI | 7.70 |
| | 26 | ROHTAK-GOHANA-PANIPAT | 69.50 |
| | 27 | ROHTAK-MEHAM-HANSI | 68.00 |
| | 28 | PALWAL-PRITHALA | 9.14 |
| | 29 | ABOHAR-FAZILKA | 42.70 |
| | 30 | AMRITSAR-ATARI | 27.59 |
| | 31 | AMRITSAR-KHEMKARAN | 78.00 |
| | 32 | BARAMULLA-SRINAGAR-QAZIGUND-BANIHAL | 135.56 |
| | 33 | BATALA-QADIAN | 20.04 |
| | 34 | BEAS-GOINDWAL-TARAN TARAN | 50.00 |
| | 35 | BHATINDA-FIROZPUR CANTT. | 86.33 |
| | 36 | FIROZPUR CANTT.-HUSAINIWALA | 8.41 |
| | 37 | FIROZPUR CANTT.-JALANDHAR CITY | 116.86 |
| | 38 | FIROZPUR CITY-FAZILKA | 85.04 |
| | 39 | JALANDHAR CANTT.-HOSHIARPUR | 38.83 |
| | 40 | JALANDHAR CITY-AMRITSAR | 78.61 |
| | 41 | JAMMU TAWI- MCTM -SMV KATRA | 78.47 |
| | 42 | KOTKAPURA-FAZILKA | 80.39 |
| | 43 | LOHIAN KHAS-NAKODAR-PHILLAUR | 63.67 |
| | 44 | LUDHIANA-FIROZPUR CANTT. | 123.40 |
| | 45 | NAKODAR-JALANDHAR CITY | 31.90 |
| | 46 | NAWASHAHAR DOABA-RAHON | 7.35 |
| | 47 | PATHANKOT CANTT.-BHAROLI(CHORD LINE) | 2.60 |
| | 48 | PATHANKOT-AMRITSAR | 103.91 |
| | 49 | PHAGWARA-NAWASHAHAR DOABA-JAIJON DOABA | 66.58 |
| | 50 | SMV KATRA-REASI-SANGALDAN | 62.37 |
| | 51 | VERKA-DERA BABA NANAK | 46.03 |
| | 52 | AKBARPUR-TANDA | 16.78 |
| | 53 | AYODHYA CANTT. - CHILBILA & PRATAPGARH - PHAPHAMAU | 138.37 |
| | 54 | DALMAU-DARYAPUR | 23.37 |
| | 55 | JAHANGIRABAD-BARABANKI | 1.18 |
| | 56 | JANGHAI-PAPHAMAU-PRAYAGRAJ | 57.88 |
| | 57 | JANGHAI-ZAFRABAD | 46.44 |
| | 58 | KANPUR-LUCKNOW | 67.93 |
| | 59 | LUCKNOW-AYODHYA CANTT.-ZAFRABAD | 269.22 |
| | 60 | PHAPHAMAU BYE PASS | 2.14 |
| | 61 | PHAPHAMAU-UNCHAHAR | 72.27 |
| | 62 | PRAYAG-PRAYAGRAJ SANGAM | 3.00 |
| | 63 | RAEBARELI-UNCHAHAR | 36.27 |
| | 64 | UNCHAHAR-UNNAO | 111.66 |
| | 65 | VARANASI-MUNDUHU DEA | 2.84 |
| | 66 | VARANASI-ZAFARABAD-SULTANPUR-UTRAITIA | 268.12 |
| | 67 | ALIGARH-CHANDAUSI | 83.81 |
| | 68 | BALAMAU-SITAPUR CITY | 58.34 |
| | 69 | BAREILLY-CHANDAUSI | 68.21 |
| | 70 | CHANDAUSI-MORADABAD | 41.69 |
| | 71 | GAJROULA-MUZZAMPUR NARAIN | 93.80 |
| | 72 | GHAZIABAD-HAPUR-MORADABAD | 137.55 |
| | 73 | HARIDWAR-DEHRADUN | 51.95 |
| | 74 | KHURJA-MEERUT CITY | 89.76 |
| | 75 | LAKSAR AVOIDING LINE | 0.81 |
| | 76 | LAKSAR-HARIDWAR | 27.07 |
| | 77 | MORADABAD-KASHIPUR | 3.22 |
| | 78 | NAJIBABAD-KOTDWAR | 24.00 |
| | 79 | RAIWALA-RISHIKESH | 11.69 |
| | 80 | RAJA KA SHASPUR-SAMBHAL HATIM SARAI | 23.16 |
| | 81 | RAM GANGA BRIDGE-BAREILLY CANTT. | 2.43 |
| | 82 | RAMPUR-KATHGODAM | 1.47 |
| | 83 | ROSA-SITAPUR CITY | 83.76 |
| | 84 | UNNAO-BALAMAU | 98.57 |
| | 85 | VIRBHADRA-YOG NAGRI RISHIKESH (RISHIKESH-KARAN PRAYAG) | 5.70 |
| | 86 | JAUNPUR JN.-JAUNPUR CITY (CHORD LINE) | 2.20 |
| | 87 | SANGALDAN-BANIHAL | 48.03 |
| | | TOTAL | 5306.18 |
| NG | 1 | KALKA-SHIMLA (MAIN LINE) | 96.54 |
| | 2 | PATHANKOT-JOGINDER NAGAR (MAIN LINE) | 164.31 |
| | | TOTAL | 260.85 |

## ROUTE KILOMETRES — रुट किलोमीटर

| GROUP | B.G.(1.676M) ELECTRIFIED | B.G.(1.676M) NON ELECTRIFIED | B.G.(1.676M) TOTAL | N.G. (0.762M) | TOTAL |
|---|---|---|---|---|---|
| A | 87.01 | 0.00 | 87.01 | | 87.01 |
| B | 1828.44 | 0.00 | 1828.44 | | 1828.44 |
| C | 42.65 | 0.00 | 42.65 | | 42.65 |
| D | 5306.18 | 0.00 | 5306.18 | | 5306.18 |
| MAIN LINE (NG) | | | | 260.85 | 260.85 |
| TOTAL | 7264.28 | 0.00 | 7264.28 | 260.85 | 7525.13 |

## DIVISION WISE ROUTE KILOMETRES — मंडलानुसार रुट किलोमीटर

| DIVISION | COLOUR | B.G.(1.676M) ELECTRIFIED | B.G.(1.676M) NON ELECTRIFIED | B.G.(1.676M) TOTAL | N.G. (0.762M) | TOTAL |
|---|---|---|---|---|---|---|
| AMBALA | 🟩 | 1038.28 | 0.00 | 1038.28 | 96.54 | 1134.82 |
| DELHI | 🟦 | 1559.92 | 0.00 | 1559.92 | | 1559.92 |
| FIROZPUR | 🟥 | 1218.08 | 0.00 | 1218.08 | | 1218.08 |
| JAMMU | 🟪 | 577.96 | 0.00 | 577.96 | 164.31 | 742.27 |
| LUCKNOW | 🟪 | 1462.32 | 0.00 | 1462.32 | | 1462.32 |
| MORADABAD | 🟥 | 1407.72 | 0.00 | 1407.72 | | 1407.72 |
| TOTAL | | 7264.28 | 0.00 | 7264.28 | 260.85 | 7525.13 |

## STATE WISE ROUTE KILOMETRES — राज्यानुसार रुट किलोमीटर

| STATES | B.G.(1.676M) ELECTRIFIED | B.G.(1.676M) NON ELECTRIFIED | B.G.(1.676M) TOTAL | N.G. (0.762M) | TOTAL |
|---|---|---|---|---|---|
| CHANDIGARH | 15.70 | 0.00 | 15.70 | | 15.70 |
| DELHI | 187.93 | 0.00 | 187.93 | | 187.93 |
| HARYANA | 1123.91 | 0.00 | 1123.91 | 3.41 | 1127.32 |
| HIMACHAL PRADESH | 66.77 | 0.00 | 66.77 | 245.78 | 312.55 |
| JAMMU & KASHMIR | 408.59 | 0.00 | 408.59 | | 408.59 |
| LADAKH | 0.00 | 0.00 | 0.00 | | 0.00 |
| PUNJAB | 2181.76 | 0.00 | 2181.76 | 11.66 | 2193.42 |
| RAJASTHAN | 31.17 | 0.00 | 31.17 | | 31.17 |
| UTTAR PRADESH | 3089.55 | 0.00 | 3089.55 | | 3089.55 |
| UTTARAKHAND | 158.90 | 0.00 | 158.90 | | 158.90 |
| TOTAL | 7264.28 | 0.00 | 7264.28 | 260.85 | 7525.13 |

## RUNNING TRACK KILOMETRES — रनिंग ट्रैक किलोमीटर

| GROUP | B.G.(1.676M) ELECTRIFIED | B.G.(1.676M) NON ELECTRIFIED | B.G.(1.676M) TOTAL | N.G. (0.762M) | TOTAL |
|---|---|---|---|---|---|
| A | 174.02 | 0.00 | 174.02 | | 174.02 |
| B | 3577.38 | 0.00 | 3577.38 | | 3577.38 |
| C | 81.16 | 0.00 | 81.16 | | 81.16 |
| D | 6831.33 | 0.00 | 6831.33 | | 6831.33 |
| MAIN LINE (NG) | | | | 260.85 | 260.85 |
| TOTAL | 10663.89 | 0.00 | 10663.89 | 260.85 | 10924.74 |

## DIVISION WISE TRACK KILOMETRES — मंडलानुसार ट्रैक किलोमीटर

| DIVISION | B.G.(1.676M) RUNNING KM | B.G.(1.676M) LOOPS & SIDINGS | B.G.(1.676M) TRACK KM | N.G.(0.762M) RUNNING KM | N.G.(0.762M) LOOPS & SIDINGS | N.G.(0.762M) TRACK KM | TOTAL TRACK KM |
|---|---|---|---|---|---|---|---|
| AMBALA | 1406.40 | 672.17 | 2078.57 | 96.54 | 39.78 | 136.32 | 2214.89 |
| DELHI | 2498.78 | 832.00 | 3330.78 | | 0.66 | 0.66 | 3331.44 |
| FIROZPUR | 1414.27 | 318.50 | 1732.77 | | | | 1732.77 |
| JAMMU | 760.40 | 251.85 | 1012.25 | 164.31 | 19.02 | 183.33 | 1195.58 |
| LUCKNOW | 2427.28 | 698.12 | 3125.40 | | | | 3125.40 |
| MORADABAD | 2156.76 | 456.59 | 2613.35 | | | | 2613.35 |
| TOTAL | 10663.89 | 3229.23 | 13893.12 | 260.85 | 59.46 | 320.31 | 14213.43 |

17.09.25

(प्रभात रंजन सिंह)

उप मुख्य इंजीनियर/योजना एवं अभिकल्प

17.09.25

(तरुण बेनीवाल)

मुख्य इंजीनियर/योजना एवं अभिकल्प

**N.R.H.Q.E. Plan No.** **HQ/11/09-2025**