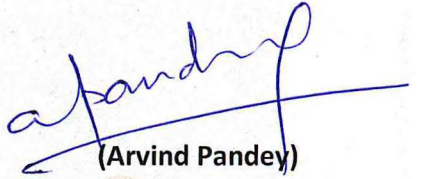


**No. 18-06/2016-STT(T)**  
**भारत सरकार**  
**Government of India**  
**संचार मंत्रालय**  
**Ministry of Communication**  
**दूरसंचार विभाग**  
**DEPARTMENT OF TELECOM**  
**(सांख्यिकी अनुभाग)**  
**(STT - Section)**  
\*\*\*

Dated: June 7, 2017

**विषय : मासिक दूरसंचार दृश्यालेख 31 मार्च'17 की अवस्थितिनुसार।**  
**Subject: - Monthly Telecom Scenario as on 31<sup>st</sup> March'17.**

कृपया संलग्न पायें, मार्च'17 माह के लिये अद्यनित विभिन्न दूरसंचार प्राचलों के आंकड़ों को समाहित कर मासिक दूरसंचार दृश्यालेख।  
Please find enclosed Monthly Telecom Scenario, which contains updated figures on various telecom parameters up to **March'17**.

  
(Arvind Pandey)  
Director (P&M)

सचिव-(दूरसंचार विभाग)/Secretary-DOT

सदस्य-(वित्त)/ Member (F)

सदस्य-(सेवायें)/ Member (S)

सदस्य-(तकनीकी)/ Member (T)

अपर सचिव-(दूरसंचार)/Additional Secretary-(T)

सलाहकार (प्रचालन)/ Adviser (F)

सलाहकार (तकनीक)/ Adviser (T)

सभी व.उपमहानिदेशक व उपमहानिदेशक/ALL Sr. DDG's & DDGs' -

(Actts)/ (TPF) /(AKS)/(AS)/(BB-USOF)/(BW)/(C&A)/(CS)/(CVO)/(DS)/(Estt)/(FEB)/(IC)/(IR)/(LFA)/  
(LFP)/(NT)/(PG)/(PPS)/(SR) /(Security)/(SU)/ (Tech)/(TEC)/(TERM)/(WPF)

**Copy to:**

प्रधान सलाहकार (आर्थिक)/Principal Adviser (Economics)

आर्थिक सलाहकार / Economics Adviser

# Monthly Telecom Scenario

(मार्च'17) March'17



STT Section  
Department of Telecommunications  
Government of India

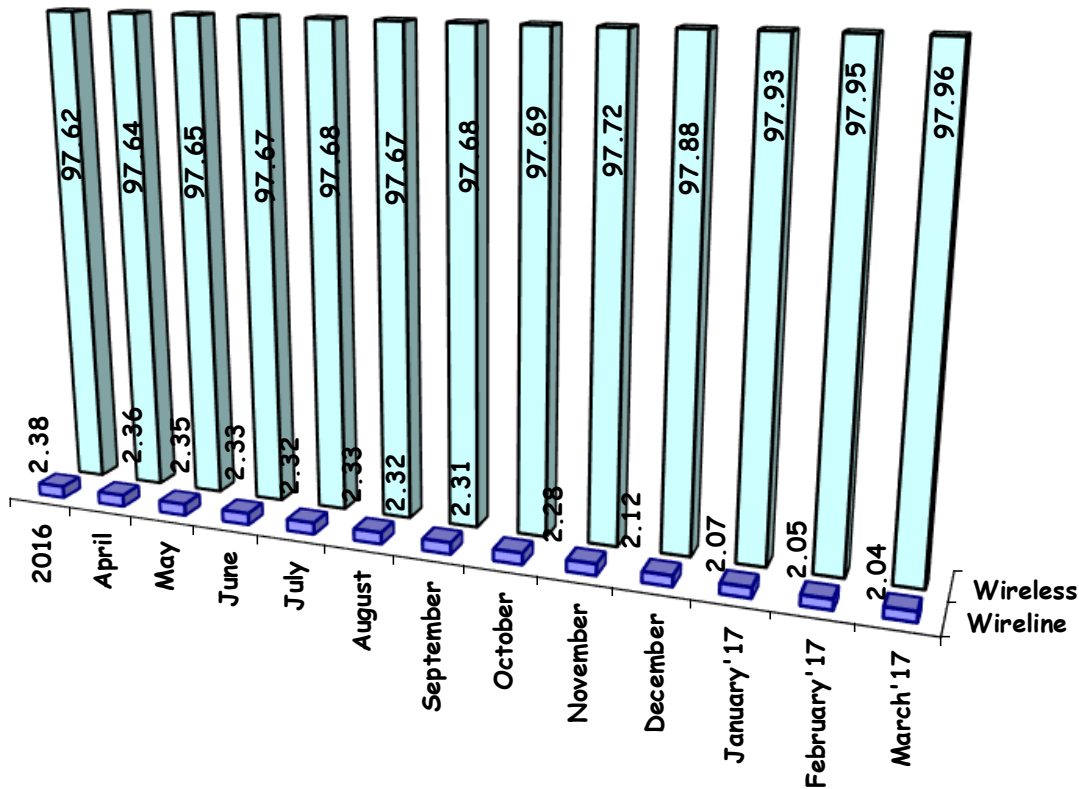
## Overview

- ☞ **At the end of March'17, the total number of telephones was 11949.88 lakh, compared to 11889.86 lakh by the end of February'17 i.e., an increase of 60.02 lakh.**
- ☞ **By the end of March'17, the share of wireless segment was 97.96%. The share of wireline telephones has been steadily declining and is 2.04%, compared to 2.05% in February'17.**
- ☞ **Public sector's share in total telephones is 10.22%, while that of the private sector is 89.78%.**
- ☞ **In the month of March'17, the share of rural areas is 41.99% against 41.77% of February'17. The share of urban areas decreased and stands at 58.01% against 58.23% of February'17.**
- ☞ **The telecom Service area-wise analysis reveals that Uttar Pradesh - [East] has the highest share in the total telephones, followed by Maharashtra, Tamil Nadu, Andhra Pradesh and Bihar. Their shares in the total telephones being 8.79%, 8.02%, 7.68%, 7.25% and 7.11%, respectively. These five Service areas taken together have a share of 38.85% in the total telephone connections in India.**
- ☞ **The overall tele-density at the end of March'17 was 93.01%. Rural and urban tele-density was 56.98% and 171.52% respectively. Among the Service areas, Himachal Pradesh (147.86%) has the highest tele-density followed by Tamil Nadu (128.41%), Punjab (118.28%), Kerala (114.75%) and Gujarat (113.71%). Among the three metros, Delhi Service Area tops in tele-density with 257.76 % tele-density, followed by Kolkata (188.37%) and Mumbai (166.77%).**
- ☞ **The number of Internet subscribers (both broadband and narrowband put together) which was 3426.50 lakh at the end of March, 2016 increased to 3915.00 lakh by the end of December'16. The number of subscribers accessing internet via wireless phones etc. was 3700.00 lakh at the end of December'16. The number of wired Internet subscribers was 215.00 lakh at the end of December'16. The number of Broadband subscribers was 2765.10 lakh at the end of March'17.**

The following table gives a summary of the sector's performance vis-à-vis last month:

| <b>Parameter</b>                     | <b>Unit</b> | <b>March'17</b> | <b>February'17</b> |
|--------------------------------------|-------------|-----------------|--------------------|
| <b>Total Phones</b>                  | <b>Lakh</b> | <b>11949.88</b> | <b>11889.86</b>    |
| Wireline                             |             | 244.01          | 243.47             |
| Wireless                             |             | 11705.87        | 11646.39           |
| Rural                                |             | 5018.07         | 4966.12            |
| Urban                                |             | 6931.81         | 6923.74            |
| Public                               |             | 1221.77         | 1200.91            |
| Private                              |             | 10728.11        | 10688.95           |
| Wireline %age to Total Phones        | <b>%age</b> | 2.04            | 2.05               |
| Wireless %age to Total Phones        |             | 97.96           | 97.95              |
| Rural %age to Total Phones           |             | 41.99           | 41.77              |
| Urban %age to Total Phones           |             | 58.01           | 58.23              |
| Public %age to Total Phones          |             | 10.22           | 10.10              |
| Private %age to Total Phones         |             | 89.78           | 89.90              |
| <b>Overall Teledensity</b>           | <b>%age</b> | <b>93.01</b>    | <b>92.63</b>       |
| Wireline Teledensity                 |             | 1.90            | 1.90               |
| Wireless Teledensity                 |             | 91.11           | 90.73              |
| Rural Teledensity                    |             | 56.98           | 56.43              |
| Urban Teledensity                    |             | 171.52          | 171.59             |
| Public                               |             | 9.51            | 9.36               |
| Private                              |             | 83.50           | 83.27              |
| <b>Teledensity: Top five Circles</b> | <b>%age</b> |                 |                    |
| Himachal Pradesh                     |             | 147.86          | 146.06             |
| Tamil Nadu                           |             | 128.41          | 127.77             |
| Punjab                               |             | 118.28          | 124.26             |
| Kerala                               |             | 114.75          | 113.81             |
| Gujarat                              |             | 113.71          | 112.68             |
| <b>Teledensity: Metros</b>           | <b>%age</b> |                 |                    |
| Delhi                                |             | 257.76          | 258.92             |
| Kolkata                              |             | 188.37          | 187.30             |
| Mumbai                               |             | 166.77          | 166.63             |
| <b>Broadband</b>                     | <b>Lakh</b> | <b>2765.10</b>  | <b>2613.20</b>     |

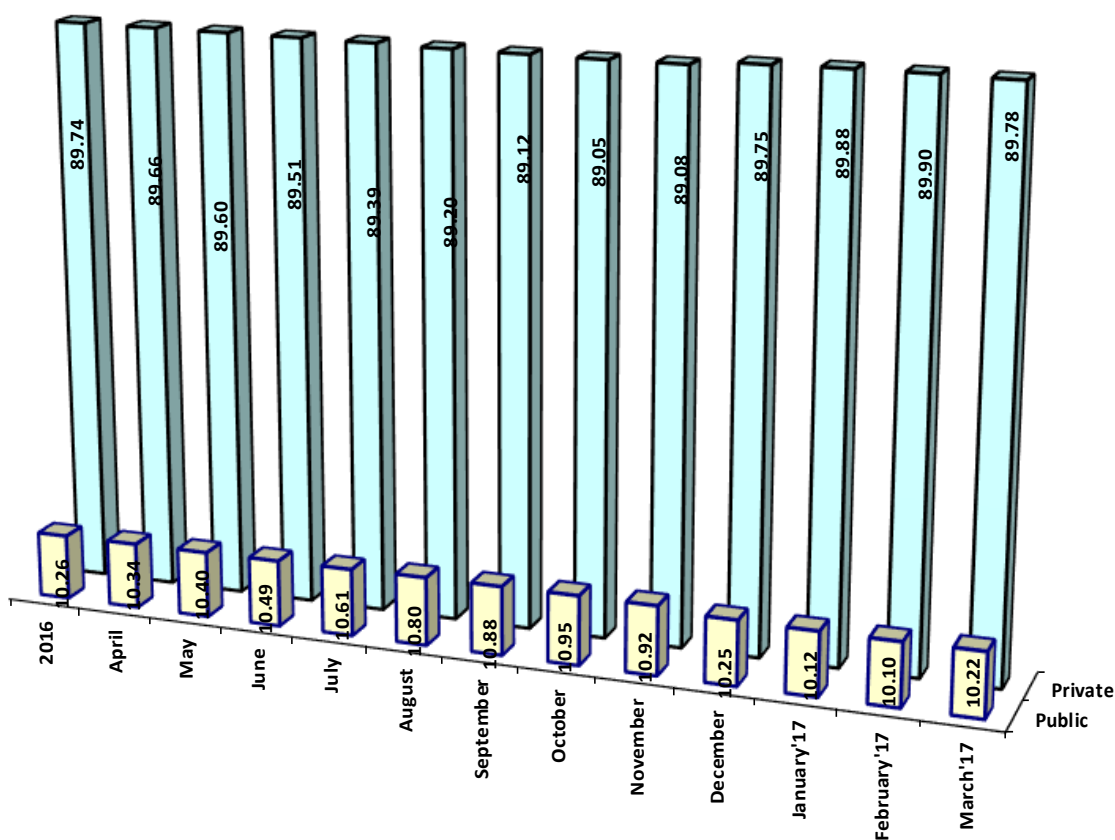
## Trend of share of Wireline vs Wireless



### Telephones: Wireline vs Wireless

| Year ending<br>31st March | Telephones |            |                   | Additions | Share % age |          | % age Growth |          |              |
|---------------------------|------------|------------|-------------------|-----------|-------------|----------|--------------|----------|--------------|
|                           | Wireline   | Wireless   | Total             |           | Wireline    | Wireless | Wireline     | Wireless | Overall      |
| <b>2016</b>               | 25224568   | 1034108663 | <b>1059333231</b> | 63203019  | 2.38        | 97.62    | -5.15        | 6.66     | <b>6.34</b>  |
| <b>2016-17</b>            |            |            |                   |           |             |          |              |          |              |
| <b>April</b>              | 25033938   | 1034708049 | <b>1059741987</b> | 408756    | 2.36        | 97.64    | -0.76        | 0.06     | <b>0.04</b>  |
| <b>May</b>                | 24874701   | 1033590352 | <b>1058465053</b> | -1276934  | 2.35        | 97.65    | -0.64        | -0.11    | <b>-0.12</b> |
| <b>June</b>               | 24744448   | 1035534221 | <b>1060278669</b> | 1813616   | 2.33        | 97.67    | -0.52        | 0.19     | <b>0.17</b>  |
| <b>July</b>               | 24616101   | 1034813401 | <b>1059429502</b> | -849167   | 2.32        | 97.68    | -0.52        | -0.07    | <b>-0.08</b> |
| <b>August</b>             | 24510916   | 1029347875 | <b>1053858791</b> | -5570711  | 2.33        | 97.67    | -0.43        | -0.53    | <b>-0.53</b> |
| <b>September</b>          | 24523264   | 1034238254 | <b>1058761518</b> | 4902727   | 2.32        | 97.68    | 0.05         | 0.48     | <b>0.47</b>  |
| <b>October</b>            | 24518726   | 1038343931 | <b>1062862657</b> | 4101139   | 2.31        | 97.69    | -0.02        | 0.40     | <b>0.39</b>  |
| <b>November</b>           | 24444518   | 1048094625 | <b>1072539143</b> | 9676486   | 2.28        | 97.72    | -0.30        | 0.94     | <b>0.91</b>  |
| <b>December</b>           | 24404336   | 1127809825 | <b>1152214161</b> | 79675018  | 2.12        | 97.88    | -0.16        | 7.61     | <b>7.43</b>  |
| <b>January '17</b>        | 24343415   | 1150886105 | <b>1175229520</b> | 23015359  | 2.07        | 97.93    | -0.25        | 2.05     | <b>2.00</b>  |
| <b>February '17</b>       | 24346713   | 1164638895 | <b>1188985608</b> | 13756088  | 2.05        | 97.95    | 0.01         | 1.19     | <b>1.17</b>  |
| <b>March '17</b>          | 24400627   | 1170587433 | <b>1194988060</b> | 6002452   | 2.04        | 97.96    | 0.22         | 0.51     | <b>0.50</b>  |

### Trend of share of Public vs Private

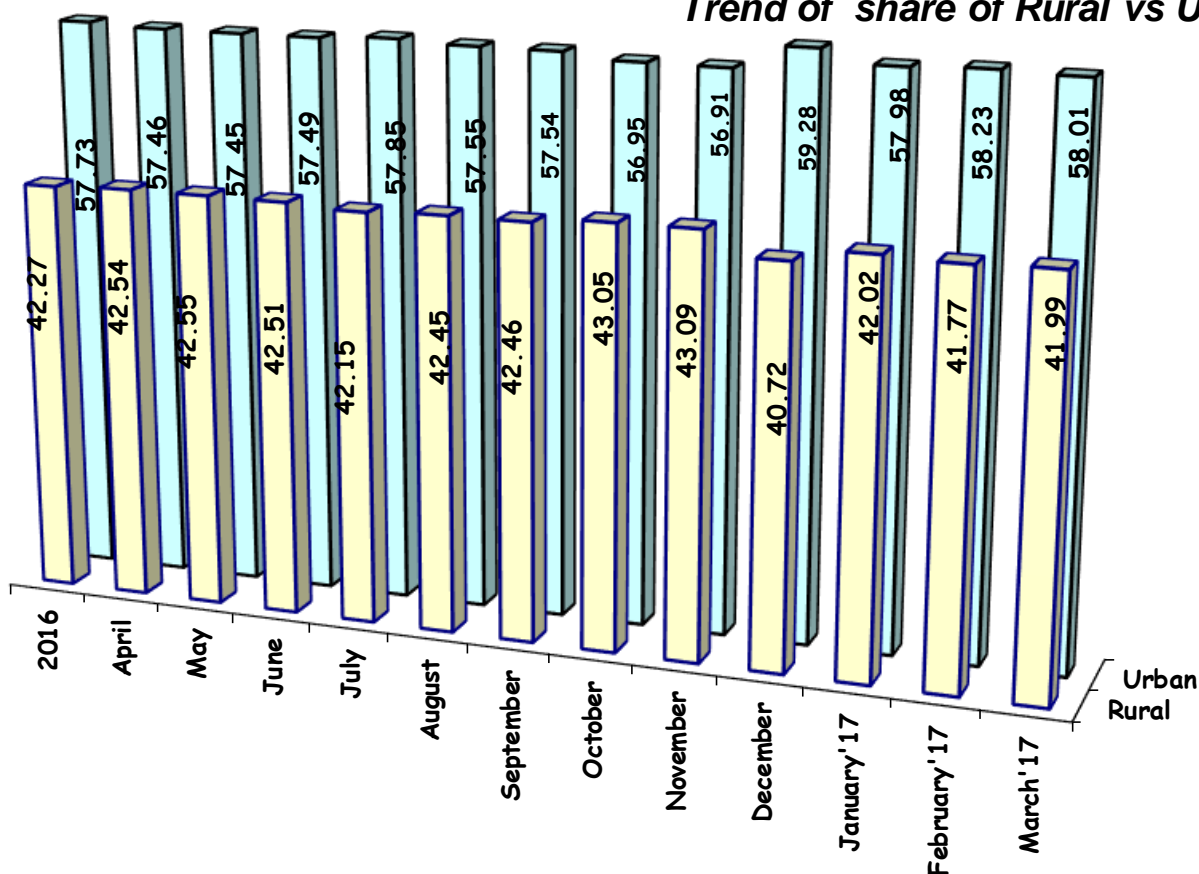


### Telephones: Public vs. Private

| Year ending<br>31st March | Telephones |            |                   | Additions |          | Share% age |         | % age Growth |         |
|---------------------------|------------|------------|-------------------|-----------|----------|------------|---------|--------------|---------|
|                           | Public     | Private    | Total             | Public    | Private  | Public     | Private | Public       | Private |
| <b>2016</b>               | 108649936  | 950683295  | <b>1059333231</b> | 8309543   | 54893476 | 10.26      | 89.74   | 8.28         | 6.13    |
| <b>2016-17</b>            |            |            |                   |           |          |            |         |              |         |
| <b>April</b>              | 109551393  | 950190594  | <b>1059741987</b> | 901393    | -492637  | 10.34      | 89.66   | 0.83         | -0.05   |
| <b>May</b>                | 110094486  | 948370567  | <b>1058465053</b> | 543093    | -1820027 | 10.40      | 89.60   | 0.50         | -0.19   |
| <b>June</b>               | 111235045  | 949043624  | <b>1060278669</b> | 1140559   | 673057   | 10.49      | 89.51   | 1.04         | 0.07    |
| <b>July</b>               | 112416513  | 947012989  | <b>1059429502</b> | 1181468   | -2030635 | 10.61      | 89.39   | 1.06         | -0.21   |
| <b>August</b>             | 113822053  | 940036738  | <b>1053858791</b> | 1405540   | -6976251 | 10.80      | 89.20   | 1.25         | -0.74   |
| <b>September</b>          | 115234554  | 943526964  | <b>1058761518</b> | 1412501   | 3490226  | 10.88      | 89.12   | 1.24         | 0.37    |
| <b>October</b>            | 116370733  | 946491924  | <b>1062862657</b> | 1136179   | 2964960  | 10.95      | 89.05   | 0.99         | 0.31    |
| <b>November</b>           | 117144867  | 955394276  | <b>1072539143</b> | 774134    | 8902352  | 10.92      | 89.08   | 0.67         | 0.94    |
| <b>December</b>           | 118065140  | 1034149021 | <b>1152214161</b> | 920273    | 78754745 | 10.25      | 89.75   | 0.79         | 8.24    |
| <b>January'17</b>         | 118971641  | 1056257879 | <b>1175229520</b> | 906501    | 22108858 | 10.12      | 89.88   | 0.77         | 2.14    |
| <b>February'17</b>        | 120090793  | 1068894815 | <b>1188985608</b> | 1119152   | 12636936 | 10.10      | 89.90   | 0.94         | 1.20    |
| <b>March'17</b>           | 122177339  | 1072810721 | <b>1194988060</b> | 2086546   | 3915906  | 10.22      | 89.78   | 1.74         | 0.37    |



### Trend of share of Rural vs Urban



### Telephones: Rural vs. Urban

| Year ending<br>31st March | Telephones |           |            | Additions |          | Share% age |       | % age Growth |       |
|---------------------------|------------|-----------|------------|-----------|----------|------------|-------|--------------|-------|
|                           | Rural      | Urban     | Total      | Rural     | Urban    | Rural      | Urban | Rural        | Urban |
| 2016                      | 447769754  | 611563477 | 1059333231 | 31686036  | 31516983 | 42.27      | 57.73 | 7.62         | 5.43  |
| <b>2016-17</b>            |            |           |            |           |          |            |       |              |       |
| April                     | 450784753  | 608957234 | 1059741987 | 3014753   | -2605997 | 42.54      | 57.46 | 0.67         | -0.43 |
| May                       | 450410009  | 608055044 | 1058465053 | -374744   | -902190  | 42.55      | 57.45 | -0.08        | -0.15 |
| June                      | 450758028  | 609520641 | 1060278669 | 348019    | 1465597  | 42.51      | 57.49 | 0.08         | 0.24  |
| July                      | 446598260  | 612831242 | 1059429502 | -4159768  | 3310601  | 42.15      | 57.85 | -0.92        | 0.54  |
| August                    | 447358246  | 606500545 | 1053858791 | 759986    | -6330697 | 42.45      | 57.55 | 0.17         | -1.03 |
| September                 | 449503367  | 609258151 | 1058761518 | 2145121   | 2757606  | 42.46      | 57.54 | 0.48         | 0.45  |
| October                   | 457552845  | 605309812 | 1062862657 | 8049478   | -3948339 | 43.05      | 56.95 | 1.79         | -0.65 |
| November                  | 462169884  | 610369259 | 1072539143 | 4617039   | 5059447  | 43.09      | 56.91 | 1.01         | 0.84  |
| December                  | 469230291  | 682983870 | 1152214161 | 7060407   | 72614611 | 40.72      | 59.28 | 1.53         | 11.90 |
| January'17                | 493835327  | 681394193 | 1175229520 | 24605036  | -1589677 | 42.02      | 57.98 | 5.24         | -0.23 |
| February'17               | 496612249  | 692373359 | 1188985608 | 2776922   | 10979166 | 41.77      | 58.23 | 0.56         | 1.61  |
| March'17                  | 501806543  | 693181517 | 1194988060 | 5194294   | 808158   | 41.99      | 58.01 | 1.05         | 0.12  |

Telephones: Service area-wise

| Service Area           | March'16          | April'16          | May'16            | June'16           | July'16           | August'16         | September'16      | October'16        | November'16       | December'16       | January'17        | February'17       | March'17          |
|------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| ANDHRA PRADESH         | 76388329          | 75707782          | 75598757          | 75002288          | 75275727          | 74837273          | 75199849          | 75671679          | 76331602          | 83289766          | 85015905          | 85868309          | 86580485          |
| ASSAM                  | 18721489          | 19089605          | 19257711          | 19392799          | 19492904          | 19570753          | 19770354          | 19900854          | 19992732          | 21100176          | 21437317          | 21645803          | 21994249          |
| BIHAR                  | 74842571          | 75232236          | 76035876          | 76317983          | 76076365          | 75793070          | 75989271          | 76613324          | 77752607          | 82626315          | 83400416          | 83910097          | 84929755          |
| GUJARAT                | 63677628          | 63219177          | 62881521          | 63034930          | 63109696          | 63198240          | 63262984          | 63503945          | 63679861          | 69732339          | 71486018          | 72469345          | 73198846          |
| HARYANA                | 23626667          | 23344741          | 21516940          | 21658228          | 21575305          | 21731966          | 21916729          | 22055693          | 22208630          | 24290599          | 24808376          | 25119815          | 25392301          |
| HIMACHAL PRADESH       | 9060034           | 9223100           | 9116069           | 9210426           | 9210327           | 9286020           | 9319682           | 9303659           | 9318918           | 10065871          | 10250808          | 10444693          | 10580608          |
| JAMMU & KASHMIR        | 9946455           | 9847187           | 9934276           | 10163315          | 9982834           | 9758452           | 9621116           | 10135559          | 10402823          | 11407789          | 11622919          | 11838257          | 12041327          |
| KARNATAKA              | 63595767          | 63687574          | 63676915          | 63965907          | 63496337          | 63373149          | 63836526          | 64020338          | 64625982          | 69356193          | 70785020          | 71384758          | 71385928          |
| KERALA                 | 36607712          | 36724045          | 36827269          | 37027436          | 37091818          | 36774551          | 37169667          | 37303969          | 37601958          | 40023087          | 40507546          | 40921524          | 41275132          |
| MADHYA PRADESH         | 66715337          | 66213514          | 64166556          | 64023735          | 63522187          | 62773562          | 63021552          | 62747893          | 63562224          | 67546189          | 69413067          | 70113839          | 70603342          |
| MAHARASHTRA            | 86090087          | 85925696          | 86200225          | 86216051          | 86161949          | 85677643          | 85882958          | 86198745          | 87162861          | 92646932          | 94732519          | 95432474          | 95780986          |
| NORTH-EAST             | 11199114          | 11292452          | 11323917          | 11547506          | 11605725          | 11595225          | 11816154          | 11865213          | 11891639          | 12504970          | 12735675          | 12760767          | 12688408          |
| ORISSA                 | 29368592          | 29658146          | 29853617          | 30152857          | 30219591          | 30520716          | 30753826          | 30881987          | 31023321          | 33084895          | 33874275          | 34158961          | 34583799          |
| PUNJAB                 | 32806657          | 32844048          | 32687367          | 32908238          | 33100159          | 33234466          | 33513813          | 33659951          | 33786282          | 37402011          | 38183250          | 38807342          | 36972226          |
| RAJASTHAN              | 60879811          | 61103567          | 61165309          | 61411605          | 60815735          | 60558566          | 60990962          | 61178593          | 61777743          | 65666217          | 66621451          | 67637831          | 68098694          |
| TAMIL NADU             | 83987282          | 84020989          | 83523725          | 83955215          | 83423394          | 83308067          | 83681480          | 83383711          | 82851808          | 89076750          | 90353942          | 91307204          | 91803712          |
| UTTAR PRADESH - [East] | 92738712          | 93795821          | 95109277          | 94453703          | 94776308          | 93985120          | 94415400          | 95110588          | 97734805          | 102104208         | 103240207         | 104434377         | 105054437         |
| UTTAR PRADESH - [West] | 58026879          | 58019076          | 58152364          | 58134266          | 58261633          | 57898726          | 58028241          | 58313715          | 59232479          | 63608044          | 65661731          | 66826116          | 67072551          |
| WEST BENGAL            | 49866487          | 50027772          | 50164425          | 50463553          | 50753593          | 51128200          | 51799852          | 52157313          | 52719514          | 55925454          | 57079255          | 57704009          | 58577948          |
| KOLKATA                | 25934956          | 25941735          | 26157341          | 26174722          | 26238905          | 25788886          | 25987724          | 26046071          | 26137217          | 29006093          | 29638735          | 29979420          | 30175215          |
| DELHI                  | 50415825          | 50197185          | 50463186          | 50412988          | 50569215          | 48685079          | 48418251          | 48430284          | 48361382          | 54091478          | 55400292          | 56694213          | 56573699          |
| MUMBAI                 | 34836840          | 34626539          | 34652410          | 34650918          | 34669795          | 34381061          | 34365127          | 34379573          | 34382755          | 37658785          | 38980796          | 39526454          | 39624412          |
| <b>TOTAL</b>           | <b>1059333231</b> | <b>1059741987</b> | <b>1058465053</b> | <b>1060278669</b> | <b>1059429502</b> | <b>1053858791</b> | <b>1058761518</b> | <b>1062862657</b> | <b>1072539143</b> | <b>1152214161</b> | <b>1175229520</b> | <b>1188985608</b> | <b>1194988060</b> |

1 Source: BSNL/MTNL/AUSPI/COAI



Tele-density

| Year ending<br>31st March | Teledensity (%age) |        |              |          |          |        |         |
|---------------------------|--------------------|--------|--------------|----------|----------|--------|---------|
|                           | Rural              | Urban  | Overall      | Wireline | Wireless | Public | Private |
| 2016                      | 51.26              | 154.18 | <b>83.40</b> | 1.99     | 81.41    | 8.55   | 74.85   |
| <b>2016-17</b>            |                    |        |              |          |          |        |         |
| April                     | 51.57              | 153.28 | <b>83.35</b> | 1.97     | 81.38    | 8.62   | 74.73   |
| May                       | 51.49              | 152.81 | <b>83.17</b> | 1.95     | 81.22    | 8.65   | 74.52   |
| June                      | 51.50              | 152.94 | <b>83.23</b> | 1.94     | 81.29    | 8.73   | 74.50   |
| July                      | 50.99              | 153.53 | <b>83.09</b> | 1.93     | 81.16    | 8.82   | 74.27   |
| August                    | 51.04              | 151.71 | <b>82.57</b> | 1.92     | 80.65    | 8.92   | 73.65   |
| September                 | 51.25              | 152.16 | <b>82.88</b> | 1.92     | 80.96    | 9.02   | 73.86   |
| October                   | 52.13              | 150.94 | <b>83.12</b> | 1.92     | 81.20    | 9.10   | 74.02   |
| November                  | 52.62              | 151.97 | <b>83.80</b> | 1.91     | 81.89    | 9.15   | 74.64   |
| December                  | 53.39              | 169.78 | <b>89.94</b> | 1.90     | 88.03    | 9.22   | 80.72   |
| January'17                | 56.15              | 169.13 | <b>91.64</b> | 1.90     | 89.75    | 9.28   | 82.37   |
| February'17               | 56.43              | 171.59 | <b>92.63</b> | 1.90     | 90.73    | 9.36   | 83.27   |
| March'17                  | 56.98              | 171.52 | <b>93.01</b> | 1.90     | 91.11    | 9.51   | 83.50   |

Tele-density: Service area-wise (in %age)

| Teledensity : Service Area wise (in %age) |          |          |        |         |         |           |              |            |             |             |            |             |          |
|-------------------------------------------|----------|----------|--------|---------|---------|-----------|--------------|------------|-------------|-------------|------------|-------------|----------|
| Service Area                              | March'16 | April'16 | May'16 | June'16 | July'16 | August'16 | September'16 | October'16 | November'16 | December'16 | January'17 | February'17 | March'17 |
| ANDHRA PRADESH                            | 86.40    | 85.57    | 85.39  | 84.67   | 84.92   | 84.37     | 84.73        | 85.21      | 85.89       | 93.67       | 95.55      | 96.44       | 97.18    |
| ASSAM                                     | 57.64    | 58.72    | 59.18  | 59.54   | 59.80   | 59.98     | 60.53        | 60.88      | 61.10       | 64.43       | 65.40      | 65.97       | 66.97    |
| BIHAR                                     | 54.36    | 54.59    | 55.12  | 55.27   | 55.04   | 54.78     | 54.87        | 55.27      | 56.04       | 59.50       | 60.00      | 60.31       | 60.99    |
| GUJARAT                                   | 100.06   | 99.25    | 98.62  | 98.77   | 98.79   | 98.83     | 98.84        | 99.12      | 99.30       | 108.63      | 111.26     | 112.68      | 113.71   |
| HARYANA                                   | 85.88    | 84.76    | 78.03  | 78.45   | 78.06   | 78.53     | 79.11        | 79.51      | 79.97       | 87.37       | 89.13      | 90.14       | 91.01    |
| HIMACHAL PRADESH                          | 127.61   | 129.83   | 128.23 | 129.47  | 129.39  | 130.37    | 130.75       | 130.45     | 130.57      | 140.94      | 143.45     | 146.06      | 147.86   |
| JAMMU & KASHMIR                           | 80.02    | 79.16    | 79.79  | 81.56   | 80.04   | 78.18     | 77.01        | 81.07      | 83.13       | 91.09       | 92.72      | 94.37       | 95.91    |
| KARNATAKA                                 | 101.89   | 101.96   | 101.87 | 102.26  | 101.44  | 101.17    | 101.83       | 102.05     | 102.94      | 110.40      | 112.59     | 113.47      | 113.39   |
| KERALA                                    | 102.33   | 102.61   | 102.85 | 103.36  | 103.49  | 102.56    | 103.61       | 103.94     | 104.72      | 111.42      | 112.71     | 113.81      | 114.75   |
| MADHYA PRADESH                            | 64.23    | 63.67    | 61.64  | 61.43   | 60.88   | 60.10     | 60.27        | 59.94      | 60.65       | 64.38       | 66.09      | 66.68       | 67.07    |
| MAHARASHTRA                               | 87.06    | 86.82    | 87.02  | 86.96   | 86.83   | 86.27     | 86.41        | 86.65      | 87.55       | 92.98       | 94.99      | 95.61       | 95.88    |
| NORTH-EAST                                | 80.22    | 80.82    | 80.97  | 82.51   | 82.84   | 82.70     | 84.20        | 84.47      | 84.58       | 88.88       | 90.43      | 90.53       | 89.94    |
| ORISSA                                    | 69.09    | 69.73    | 70.14  | 70.80   | 70.91   | 71.57     | 72.07        | 72.33      | 72.61       | 77.39       | 79.18      | 79.80       | 80.74    |
| PUNJAB                                    | 106.10   | 106.12   | 105.52 | 106.14  | 106.66  | 106.99    | 107.80       | 108.17     | 108.48      | 119.97      | 122.37     | 124.26      | 118.28   |
| RAJASTHAN                                 | 83.36    | 83.58    | 83.57  | 83.81   | 82.91   | 82.46     | 82.96        | 83.12      | 83.85       | 89.03       | 90.22      | 91.50       | 92.02    |
| TAMIL NADU                                | 118.13   | 118.12   | 117.37 | 117.92  | 117.12  | 116.90    | 117.37       | 116.90     | 116.10      | 124.76      | 126.49     | 127.77      | 128.41   |
| UTTAR PRADESH - [East]                    | 65.83    | 66.21    | 66.75  | 66.37   | 66.49   | 65.90     | 66.06        | 66.40      | 67.85       | 71.54       | 72.82      | 73.75       | 74.03    |
| UTTAR PRADESH - [West]                    |          |          |        |         |         |           |              |            |             |             |            |             |          |
| WEST BENGAL                               | 63.16    | 63.32    | 63.45  | 63.78   | 64.11   | 64.54     | 65.34        | 65.75      | 66.41       | 70.40       | 71.81      | 72.54       | 73.59    |
| KOLKATA                                   | 163.56   | 163.45   | 164.68 | 164.64  | 164.91  | 161.94    | 163.06       | 163.28     | 163.72      | 181.53      | 185.33     | 187.30      | 188.37   |
| DELHI                                     | 236.29   | 234.71   | 235.39 | 234.60  | 234.77  | 225.49    | 223.73       | 223.26     | 222.42      | 248.19      | 253.61     | 258.92      | 257.76   |
| MUMBAI                                    | 149.60   | 148.45   | 148.31 | 148.05  | 147.88  | 146.40    | 146.09       | 145.90     | 145.68      | 159.29      | 164.61     | 166.63      | 166.77   |
| TOTAL                                     | 83.40    | 83.35    | 83.17  | 83.23   | 83.09   | 82.57     | 82.88        | 83.12      | 83.80       | 89.94       | 91.64      | 92.63       | 93.01    |

1. Source: BSNL/MTNL/AUSPI/COAI and O/o Registrar General (for population projections)

2. No separate population data is available for UP(W); so UP(E) and UP(W) have been clubbed together to show the figures for UP.

3. Projected population of individual States may not tally with the All India Population

## Internet Subscribers

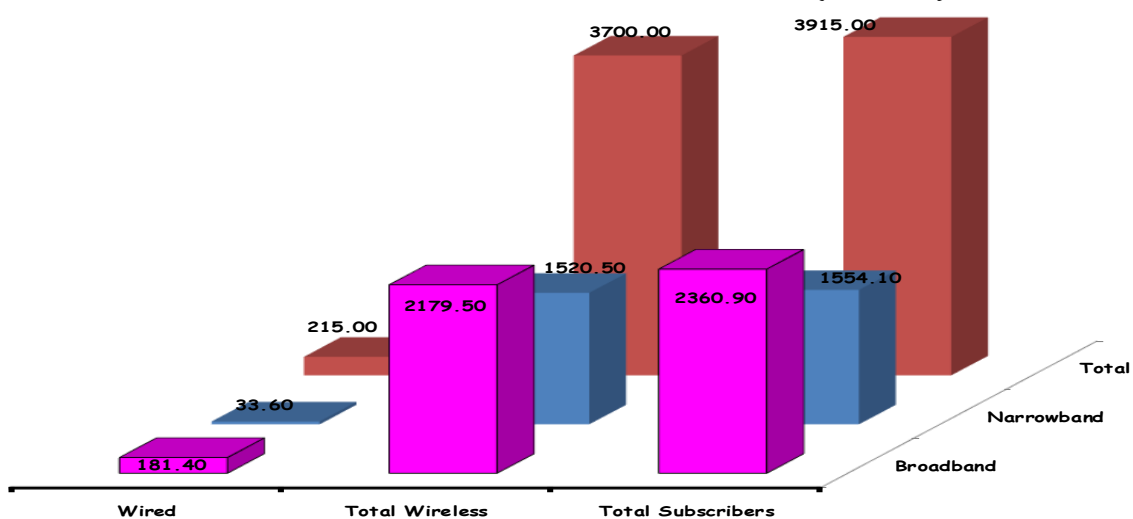
### Trends of Internet Subscribers (in Lakh)

| Total Internet Subscribers (Includes wired, fixed Wireless and Mobile Wireless) | Dec.'15 | Mar.'16 | June'16 | September'16 | December'16 |
|---------------------------------------------------------------------------------|---------|---------|---------|--------------|-------------|
|                                                                                 | 3316.60 | 3426.50 | 3504.80 | 3674.80      | 3915.00     |

| Internet Subscriber Base in India - December'16 * (in lakh) |               |                |                |
|-------------------------------------------------------------|---------------|----------------|----------------|
| Segment                                                     | Wired         | Total Wireless | Total          |
| Broadband                                                   | 181.40        | 2179.50        | 2360.90        |
| Narrowband                                                  | 33.60         | 1520.50        | 1554.10        |
| <b>Total</b>                                                | <b>215.00</b> | <b>3700.00</b> | <b>3915.00</b> |

\* As per the TRAI input

### Internet Subscribers - December 2016 (in lakh)



### Broadband Subscribers in India \* (In Lakh)

| At the end of | Wired  | Total Wireless | Total Subscribers |
|---------------|--------|----------------|-------------------|
| March'16      | 169.80 | 1327.70        | 1497.50           |
| April'16      | 170.50 | 1340.40        | 1510.90           |
| May'16        | 171.60 | 1426.00        | 1597.60           |
| June'16       | 173.20 | 1447.40        | 1620.60           |
| July'16       | 174.90 | 1494.70        | 1669.60           |
| August'16     | 176.70 | 1540.40        | 1717.10           |
| September'16  | 178.40 | 1744.70        | 1923.10           |
| October'16    | 179.30 | 2005.00        | 2184.30           |
| November'16   | 180.60 | 2002.10        | 2182.70           |
| December'16   | 181.40 | 2179.50        | 2360.90           |
| January'17    | 181.00 | 2356.50        | 2537.50           |
| February'17   | 181.80 | 2431.40        | 2613.20           |
| March'17      | 182.40 | 2582.70        | 2765.10           |

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