

# Telecom Regulatory Authority of India

Assessment of (i) Implementation and Effectiveness of Telecom Consumers Protection and Redressal of Grievances Regulations, 2012 and (ii) Customer Perception of Service through Survey .

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# MARKET PULSE Mindware: Mindshare Delivered.

#### PREFACE

The Telecom Regulatory Authority of India (TRAI) has been receiving a substantial number of complaints from consumers relating to the telecom services being provided by various service providers. With a view to further improve telecom services, TRAI has passed regulations on Quality of Service of Basic & Cellular Mobile Telephone (revised on 20<sup>th</sup> March, 2009), Quality of Service of Broadband Service (2006) and on the Telecom Consumers & Redressal of Grievances (2012). These regulations are applicable to all service providers of basic wire-line, cellular mobile and broadband service.

To determine the effectiveness of implementation of the regulations, TRAI has initiated the following survey:

- (i) Assessment of Implementation and Effectiveness of Telecom Consumers Protection and Redressal of Grievances Regulations, 2012 and
- (ii) Customer Perception of Service through a Survey

For this survey, customers of Basic Wire-line Service, Cellular Mobile Telephone Service and Broadband Service are interviewed to obtain their feedback on various QoS parameters.

The survey has been divided into four geographic zones covering the following Telecom Circle/ Metro Service Areas:

**North Zone:** Delhi, Jammu & Kashmir, Himachal Pradesh, Punjab, Haryana, Rajasthan, Uttar Pradesh – East and Uttar Pradesh – West (including Uttarakhand). For cellular mobile service the service areas of Delhi includes Ghaziabad, Faridabad, Noida and Gurgaon.



South Zone: Chennai, Andhra Pradesh, Karnataka, Tamilnadu (excluding Chennai) and Kerala.

**West Zone:** Mumbai, Maharashtra (including Goa and excluding Mumbai), Gujarat, Madhya Pradesh (Including Chhattisgarh).

**East Zone:** Kolkata, West Bengal (Including Andaman & Nicobar, Sikkim and excluding Kolkata), Bihar (including Jharkhand), Orissa, Assam and North East which includes Arunachal Pradesh, Meghalaya, Mizorum, Nagaland, Manipur and Tripura.

With regard to the afore-mentioned survey, Market Pulse has been commissioned by Telecom Regulatory Authority of India (TRAI) to conduct a Customer Satisfaction Survey (CSS) among Basic Wire-line Service, Cellular Mobile Telephone Service (including FWP) and Broadband Service customers, in **North Zone**.

#### **1. EXECUTIVE SUMMARY**

In the period 1<sup>st</sup> April to 30<sup>th</sup> June of 2012, Market Pulse has carried out the customer satisfaction survey in J&K circle.

One basic wire-line service provider i. e. BSNL present in the circle as on June 2012 has been covered. Across 4 cities of J&K circle, a sample of 387 basic wire-line customers has been covered. Of this, 138 were rural customers.

Seven cellular mobile telephone service providers present in the circle as on June 2012 have been covered. A sample of 2,717 cellular mobile phone customers was covered. Of this, 2,243 were prepaid customers and 474 were postpaid customers.

One broadband service provider i. e. BSNL present in the circle as on June 2012 has been covered. Across various points of presence in J&K, a sample of 384 broadband customers was covered. All were postpaid customers.

The following feedback was obtained from the sample of customers:

- Satisfaction on the Quality of Service parameters as laid down by TRAI, namely...
  - Provision of service (activation/ reactivation)
  - Billing performance
  - Help services including customer grievance redressal
  - Network performance, reliability and availability
  - Maintainability
  - Supplementary and value added service
  - Overall service quality
- Awareness of the grievance redressal mechanism set up by service providers, based on the regulations laid down by TRAI

The key findings of this survey in J&K are presented subsequently.

#### 1.1 Basic Wire-line Service

- 79% of the basic wire-line service customers in J&K circle were satisfied with their service providers on account of overall service quality. There was no significant difference across urban and rural customers.
- BSNL did not meet the benchmarks on all the parameters. In fact, it had very low satisfaction with respect to maintainability.
- 92% of all customers reported that their telephone service was terminated within 7 days of request.
- 41% of the customers were aware about the complaint centre number of their service provider for the purpose of making a complaint/ query.
- 42% of the customers got the complaint centre number of their service provider through telephone bills.
- Approximately 17% of the customers claimed to have made a complaint on the complaint centre number of their service provider in the last 6 months. 53% of all the basic telephone service customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 45% of the customers, who had complained, were informed about the action taken on their complaint through SMS or other means.
- 65% of the customers who had complained said that their complaints were resolved by the complaint centre/ customer care within three (3) days.
- Only 37% of the customers who had made billing complaints said that their complaints were resolved satisfactorily by the complaint centre/ customer care within four weeks of lodging their complaints.
- Only 2% of all the basic wire-line service customers said that they were aware of the contact details of the Appellate Authority.

#### **1.2 Cellular Mobile Telephone Service**

- 91% of all cellular mobile customers were satisfied with overall service quality. Only TTSL,
   Idea, Vodafone & Aircel met the benchmark set for overall service quality.
- Airtel met the benchmark set for provision of service while Vodafone met the benchmark set for prepaid billing performance and postpaid billing performance.
- Vodafone(90%) and TTSL(90%) met the benchmark set for help services including customer grievance redressal.
- None of the service providers met the benchmark set for Network performance, reliability & availability as well as maintainability. All the service providers met the benchmark set for supplementary and value added services.
- 40% of all cellular mobile customers were aware of the complaint centre number of their service provider for the purpose of making a complaint/ query.
- 7% of all cellular mobile customers, had complained in the last 6 months to the toll free Complaint Centre/ Customer Care/ help-line telephone number.
- 56% all the cellular mobile customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 52% all the cellular mobile customers who had complained said that they were informed about the action taken on their complaint by the complaint centre within 3 days.
- Only 7% of the cellular mobile customers who had made billing complaints said that their complaints were satisfactorily resolved by the complaint centre/customer care within four weeks after they lodged their complaint.
- Only 2% of the mobile phone customers were aware of the contact details of appellate authority.
- 5% of the prepaid cellular mobile customers said that they were aware of the fact that they
  can get item-wise usage charge details on request.
- Only 24% of the new customers claimed to have received the Manual of Practice. This proportion was significantly lower among Airtel and BSNL customers.

#### 1.3 Broadband Service

- 94% of all broadband customers were satisfied with overall service quality.
- However, BSNL did not meet the benchmark set for any of the individual parameters.
- BSNL had a particularly low percentage of customers who were satisfied with maintainability.
- 95% of the customers got their working connection within 7 working days.
- 16% of broadband customers said that they were aware about the complaint centre number of their service provider for making a complaint/ query. Awareness was lower among rural customers. 45% of them said that they came to know about the complaint centre number through telephone bills.
- 8% of broadband customers who were aware of the complaint centre number claimed to have complained in the last 6 months. A significantly low percentage of rural customers complained as compared to urban customers.
- 47% of all broadband customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 43% of all broadband customers who had complained said that they were informed about the action taken on their complaint by the complaint centre through SMS or other means.
- 53% of broadband customers who had lodged complaints said that their complaints were resolved by the complaint centre within 3 days.
- 50% of the billing complaints were satisfactorily resolved by the complaint centre/ customer care within 4 weeks of lodging complaints.
- Only 2% of the customers were aware of the Appellate Authority's contact details.
- 20% of the customers claimed to have got the Manual of Practice while taking the connection.

#### 2. SCOPE OF THE PROJECT

#### 2.1 Background

TRAI has passed regulations on Quality of Service of Basic & Cellular Mobile Telephone (revised on 20<sup>th</sup> March, 2009), Quality of Service of Broadband Service (2006) and on the Telecom Consumers & Redressal of Grievances (2012). To determine the effectiveness of implementation of the regulations, TRAI has initiated the following survey:

(i) Assessment of Implementation and Effectiveness of Telecom Consumers Protection and Redressal of Grievances Regulations, 2012

#### (ii) Customer Perception of Service through Survey

With regard to the above mentioned study, Market Pulse has been commissioned by Telecom Regulatory Authority of India (TRAI) to conduct a Customer Satisfaction Survey (CSS) among Basic Wire-line, Cellular Mobile Telephone (including FWP) and Broadband customers, in the Northern zone of India, comprising the metro circle of Delhi and the circles of J & K, UP East, UP West, Rajasthan, Punjab, Himachal Pradesh and Haryana.

The current report presents the findings of the survey for J&K circle. This survey was conducted in the period April – June, 2012.

#### 2.2 Survey Objectives

The objectives of this customer satisfaction survey are as follows:

- 1. To measure the level of satisfaction among customers with respect to:
  - Provision of service
  - Billing performance
  - Help services including customer grievance redressal
  - Network performance, reliability and availability
  - Maintainability
  - Supplementary and value added service
  - Overall service quality
- 2. To measure the awareness among customers with respect to the grievance redressal mechanism set up by service providers based on the regulations laid down by TRAI.

#### 2.3 Survey Methodology

- The survey was conducted through personal, telephonic and Internet based interviews.
- In the survey of basic telephone service and cellular mobile service customers, 50% of the sample was covered with the help of personal interviews while the balance interviews were done on telephone.
- The identity of respondents was recorded in the questionnaires and the signatures of the customers who were surveyed through personal interviews were taken on the survey questionnaires. The questionnaires were filled up using a ballpoint pen.
- In the broadband service survey, 50% of the sample was covered through face-to-face interviews and 50% through a CATI/web-based survey.

#### 2.4 Coverage of the Survey

In the period 1<sup>st</sup> April to 30<sup>th</sup> June of 2012, we conducted the Customer Satisfaction Survey (CSS) in J & K circle. The following service providers have been covered in the J&K circle.

#### 2.4.1 Basic Telephone (Wire-line) Service

1. Bharat Sanchar Nigam Limited (Referred as BSNL in the report)

#### 2.4.2 Cellular Mobile Telephone Service (including FWP)

- 1. Bharti Airtel Limited (Referred as Airtel in the report)
- 2. Bharat Sanchar Nigam Limited (Referred as BSNL in the report)
- 3. Reliance Communications (Referred as Reliance in the report)
- 4. Tata Teleservices J & K Limited (Referred as TTSL in the report)
- 5. Idea Cellular Limited (Referred as Idea in the report)
- 6. Vodafone Essar Mobile Services Limited (Referred as Vodafone in the report)
- 7. Aircel Limited (Referred as Aircel in the report)

#### 2.4.3 Broadband Service

1. Bharat Sanchar Nigam Limited (Referred as BSNL in the report)

#### 2.5 Geographical Coverage

Geographical Coverage	Cities Covered
J & K	Anantnag, Rajouri, Udhampur & Jammu

#### 2.6 Respondent Profile

The random sample included both prepaid & postpaid customers in household and commercial segments.

#### 2.6.1 Individual/ Household users

Only those above the age of 18 years were interviewed. Actual users of basic telephone service, mobile or broadband services were interviewed

#### 2.6.2 Commercial users

In case of the basic telephone service survey, the administration or accounts executive/ manager or whoever takes care of basic telephone service related issues was interviewed. In case of the broadband survey, the head/manager of the IT/MIS Department or the administration or accounts executive/ manager was interviewed. In case, there was no such person, then the CEO/ MD/ owner of the firm was interviewed.

#### 2.7 Sampling Methodology & Coverage

A set of residential and commercial areas were identified in both urban and rural areas of J&K for this survey. Random sampling was done in the selected areas to select the respondents.

**2.7.1 Basic Telephone (Wire-line) Service:** Database obtained from the service providers was used in case of private operators, while for BSNL, door to door (in residential areas) and office-to-office (in commercial areas) survey was carried out.

The sample for basic service customers was evenly spread across 5% of the exchanges of each BSO in the circle. These exchanges were covered in urban and rural areas. The stated 5% exchanges were evenly spread over 10% of SDCAs for each BSO.



**BSNL:** In the J&K circle, there are 359 exchanges (249 rural exchanges and 110 urban exchanges) and 34 SDCAs. 5% of these exchanges can be approximated to 18 exchanges and 10% of these SDCAs are 4 SDCAs. We have covered 18 exchanges and 4 SDCAs namely Anantnag, Rajouri, Udhampur & Jammu across J&K circle.

Service Provider		Sample Siz	e	Cities Covered	
Service Provider	Urban	Rural	Overall	cities covered	
BSNL	248	138	387	4	
Overall	248	138	387		

Geographical Coverage	Cities Covered
J & K	Anantnag, Rajouri, Udhampur & Jammu

**2.7.2 Cellular Mobile Telephone Service :** For post-paid users, a database obtained from the service providers was used to boost the sample. The survey was carried out in both residential areas and commercial areas.

For prepaid users, only a door-to-door (in residential areas) and office-to-office (in commercial areas) survey was carried out. The sample for cellular mobile telephony service customers was evenly spread across 10% of district headquarters of a service area where the services were commissioned.

In all, there are 22 district headquarters in J&K circle. We have selected 2 district headquarters on the basis of their geographical spread namely Anantnag & Jammu. Rural areas falling within 20 km radius of the district headquarters were also covered.

Service Provider		Cities Covered		
Service Frovider	Urban	Rural	Overall	Cities Covered
Airtel	265	119	384	2
BSNL	227	180	407	2
TTSL	245	140	385	2
Reliance	191	193	384	2
Idea	258	127	385	2
Vodafone	241	145	386	2
Aircel	195	191	386	2
Overall	1622	1095	2717	2

Geographical Coverage	Cities Covered
J & K	Anantnag and Jammu



**2.7.3 Broadband Service:** In residential areas, the customer database obtained from the service providers was used. In commercial areas, an office-to-office survey was carried out since penetration of broadband was high in these areas.

The sample for broadband service customers was evenly spread in the areas served by 10% of the Points of Presence (POPs) for each service provider in each service area.

**BSNL:** There are 34 SDCAs/Point of Presence (where their broadband service is available); we have covered more than 10% of these i.e. 4 SDCAs namely Anantnag, Jammu, Rajouri & Udhampur.

Service Provider		Cities Covered			
Service Provider	Urban	Rural	Overall	Cities Covered	
BSNL	266	118	384	4	
Overall	266	266 118 384			

Geographical Coverage	Cities Covered
J & K	Anantnag, Jammu, Rajouri & Udhampur

#### 2.8 Mode of Interview & Sample Size Covered

#### 2.8.1 Basic Wire-line Service

For customer satisfaction survey of Basic Telephone Service customers, approx. 50% of the sample was covered with the help of face-to-face interviews while the balance interviews were done on the telephone. For rural customers, face-to-face as well as CATI interviews were done.

Service Provider	F	ace 2 Fa	ce		CATI	Sample Covered	
	Urban	Rural	Overall	Urban	Rural	Overall	
BSNL	87	108	195	161	31	192	387
Overall	87	108	195	161	31	192	387

#### 2.8.2 Cellular Mobile Telephone Service

For the survey of Cellular Mobile Telephone Service customers, approx. 50% of the sample was covered with the help of face-to-face interviews while the balance interviews were done on the telephone.

Comico Ducuidou		CATI		F	ace to Fac	Samula Covered	
Service Provider	Urban	Rural	Overall	Urban	Rural	Overall	Sample Covered
Airtel	90	1	91	175	118	293	384
BSNL	119	52	171	108	128	236	407
TTSL	185	5	190	60	135	195	385
Reliance	160	31	191	31	162	193	384
Idea	187	0	187	71	127	198	385
Vodafone	180	1	181	61	144	205	386
Aircel	94	76	170	101	115	216	386
Overall	1015	166	1181	607	929	1536	2717

#### 2.8.3 Broadband Service

For customer satisfaction survey of Broadband Service customer, approx. 50% of the sample were covered through face-to-face interviews and 50% through a CATI/ web-based survey. For web-based survey we used our proprietary web-based survey editor to host the survey on the Internet. After sending the survey invitations, follow up phone calls were made to drive respondents to the survey.

Comuise Drouidor	Face 2 Face				CATI	Sample Covered	
Service Provider	Urban	Rural	Overall	Urban	Rural	Overall	Sample Covered
BSNL	113	95	208	153	23	176	384
Overall	113	95	208	153	23	176	384



#### 2.9 Respondents Profile by Payment Mode Used

#### 2.9.1 Basic Wire-line Service

Only BSNL provides basic wire-line service in J &K circle, so we have covered BSNL and all the customers interviewed were Post-paid users.

Comico Providor	Prepaid				Postpaid	Sample Covered	
Service Provider	Urban	Rural	Overall	Urban	Rural	Overall	
BSNL				248	138	387	387
Overall				248	138	387	387

#### 2.9.2 Cellular Mobile Telephone Service

A total of 7 cellular mobile telephone service providers present in the circle as of date have been covered. Of the total sample of 2,717, prepaid users were 2,243 with the balance being postpaid customers.

Service Provider		Prepaid		Postpaid			Sample Covered
Service Provider	Urban	Rural	Overall	ll Urban Rur		Overall	
Airtel	252	100	352	13	19	32	384
BSNL	119	164	283	108	16	124	407
TTSL	186	127	313	59	13	72	385
Reliance	132	189	321	59	4	63	384
Idea	212	107	319	46	20	66	385
Vodafone	225	130	355	16	15	31	386
Aircel	146	154	300	49	37	86	386
Overall	1272	971	2243	350	124	474	2717

#### 2.9.3 Broadband Service

BSNL, the only broadband service providers present in the circle as of date has been covered. Across various Points of Presence in the J&K circle, 384 broadband service customers were covered. All were postpaid customers.

Service Provider	Prepaid			Postpaid			Sample Covered
Service Provider	Urban	Rural	Overall	Urban	Rural	Overall	Sample Covered
BSNL				266	118	384	384
Overall				266	118	384	384



#### 2.10 Respondents Demographic Profile

#### 2.10.1 Basic Wire-line Service

#### 2.10.1.1Gender Profile

	% Cust		
Gender	Male	Female	Base
Urban	78	22	248
Rural	71	30	139
Overall	75	25	387

387 basic telephone service (Wire-line) customers were covered. Of this sample, 75% were male and the balance 25% were female respondents.

#### 2.10.1.2 Age Profile

Age Group	Less than 25 years	25-34 years	35-44 years	More than 45 years	Base
Urban	13	24	25	38	248
Rural	19	17	23	41	139
Overall	16	21	24	39	387

45% of the customers were in the age group of 25 – 44 years while 16% were less than
 25 years and the 39% were more than 45 years old.

#### 2.10.1.3 Occupation Profile

			% Customers					
Occupation	Service	Business- man/Self Employed/ Farmers	Student	Farmer	Housewife	Retired	Base	
Urban	29	42	7		13	8	248	
Rural	21	31	14	2	19	12	139	
Overall	26	38	10	1	15	10	387	



## 2.11.2 Cellular Mobile Telephone Service

#### 2.11.2.1 Gender Profile

	% Cust		
Gender	Male	Female	Base
Urban	86	14	2339
Rural	87	13	1095
Overall	86	14	2717

 2717 cellular mobile telephone service customers were covered. Of this sample, 86% were male and 14% were female respondents.

#### 2.11.2.2 Age Profile

		% Customers					
Age Group	Less than 25 years	25-34 years	35-44 years	More than 45 years	Base		
Urban	31	36	19	14	1622		
Rural	36	33	18	13	1095		
Overall	33	35	19	14	2717		

54% of the customers were in the age group of 25 – 44 years while 33% were less than 25 years and the 14% were more than 45 years old.

#### 2.11.2.3 Occupation Profile

		% Customers						
Occupation	Service	Business man/ Self Employed / Farmers	Farmer	Student	Housewife	Retired	Base	
Urban	42	28	13	14	2		1622	
Rural	40	28	17	12	2	1	1095	
Overall	41	28	15	13	2		2717	

 Out of 2717 cellular mobile telephone service customers, 28% of the customers were businessmen/ self-employed and 41% of them were salaried while 13% were students.



#### 2.12.3 Broadband Service

#### 2.12.3.1 Gender Profile

	% Cus		
Gender	Male	Female	Base
Urban	83	17	266
Rural	77	23	118
Overall	81	19	384

 384 broadband service customers were covered. Of this sample, 19% were female respondents.

#### 2.12.3.2 Age Profile

		% Customers					
Age Group	Less than 25 years	25-34 years	35-44 years	More than 45 years	Base		
Urban	18	25	17	40	266		
Rural	25	25	18	33	118		
Overall	20	25	17	38	384		

42% of the customers were in the age group of 25 – 44 years while 20% were less than
 25 years and the 38% were more than 45 years old.

#### 2.13 Questionnaire Development Process

Three separate questionnaires were developed for the customer satisfaction survey in consultation with TRAI. These questionnaires included questions on parameters of Customer Perception of Service and Implementation and Effectiveness of Telecom Consumer Protection and Redressal of Grievances Regulations, 2012.

The questionnaires developed were for:

- Basic Wire-line Service
- Cellular Mobile Telephone Service
- Broadband Service

#### 2.14 Methodology for Calculating Percentage of Satisfied Customers

Satisfaction of subscribers has been obtained on a 4-point scale.

To measure the percentage of satisfied customers, the total percentage of satisfied customers i.e. very satisfied and satisfied customers on various sub-parameters of customer perception of service, has been computed.

For a parameter, the weighted average of scores on various sub-parameters has been computed.

Weighted Score for a parameter =  $\frac{(Z_1 * N_1 + Z_2 * N_2....)}{(N_1 + N_2 + ....)}$ 

 $Z_1 = (X_1 + X_2)$ 

 $Z_2 = (Y_1 + Y_2)$ 

X<sub>1</sub> = Percentage respondents **Very Satisfied** with 1st sub parameter

- X<sub>2</sub> = Percentage respondents **Satisfied** with 1st sub parameter
- Y<sub>1</sub> = Percentage respondents **Very Satisfied** with 2nd sub parameter
- Y<sub>2</sub> = Percentage respondents **Satisfied** with 2nd sub parameter
- $\mathsf{N}_1$  =Total number of responses for 1st sub parameter
- $N_2\,\text{=}\,Total$  number of responses for 2nd sub parameter

#### 2.15 Explanation of Benchmarks

TRAI has laid down benchmarks on Customer Perception of Service for the service providers of Basic Wire-line, Cellular Mobile Telephone and Broadband service. The purpose of laying down these benchmarks was to protect the interest of consumers of telecommunication services and to create conditions for maximizing consumer satisfaction by making known the quality of service that the service providers are required to provide and that the user has a right to expect. All service providers have to follow these benchmarks, as laid down by TRAI.

#### 2.15.1 Basic Wire-line Service

Customer Perception of Service	Benchmarks
% Satisfied with Provision of Service	>90%
% Satisfied with Billing Performance	>95%
% % Satisfied with Network Performance, Reliability and Availability	>95%
% Satisfied with Maintainability	>95%
% Satisfaction with Supplementary and Value Added Services	>90%
% % Satisfied with Help Services including customer grievance redressal	>90%
% Satisfied with Overall Service Quality	>90%



#### 2.15.2 Cellular Mobile Telephone Service

Customer Perception of Service	Benchmarks
% Satisfied with Provision of Service	>90%
% Satisfied with Billing Performance	>95%
% Satisfied with Network Performance, Reliability and Availability	>95%
% Satisfied with Maintainability	>95%
% Satisfaction with Supplementary and Value Added Services	>90%
% Satisfied with Help Services including customer grievance redressal	>90%
% Satisfied with Overall Service Quality	>90%

#### 2.15.3 Broadband Service

Customer Perception of Service	Benchmarks
% Satisfied with Provision of Service	>90%
% Satisfied with Billing Performance	>90%
% satisfied with help services	>90%
% Satisfied with Network Performance, Reliability and Availability	>85%
% Satisfied with Maintainability	>85%
% satisfied with Customer satisfaction with offered supplementary services such as allocation of static/fixed IP addresses, email Ids etc.	>85%
% Satisfied with Overall Service Quality	>85%

The parameters of customer perception of service have taken into account the following subparameters:

#### A. Basic Wire-line Service

#### **Provision of Service**

- Time taken to provide a customer with working telephone connection
- Ease of understanding or with provision of all relevant information related to tariff plans & charges

#### **Billing Performance (Postpaid)**

- Timely delivery of bills
- Quality, accuracy & completeness of the bills
- Process of resolution of billing complaints
- Clarity of the bills sent by the service provider in terms of transparency and understandability

#### **Billing Performance (Prepaid)**

- Accuracy of amount deducted on every usage
- resolution of billing complaints and the resulting refund/credit/waiver of excess charges on account of such resolution of complaints
- Ease of recharging process and the transparency of recharge offer

#### Help Services including customer grievance redressal

- Ease of access of complaint centre/customer care or helpline
- Ease of getting an option for "talking to a customer care executive"
- Response time taken to answer your call by a customer care executive
- Problem solving ability of the customer care executive(s)
- Time taken by complaint centre/customer care /helpline to resolve customer complaint

#### Network Performance, Reliability and Availability

- Availability of working telephone (dial tone)
- Ability to make or receive calls easily
- Voice quality

#### Maintainability

Fault repair service

#### Supplementary and Value Added Services

- Quality of the supplementary services provided
- Process of activating value added services or the process of unsubscribing

#### **Overall Service Quality**

#### **B. Cellular Mobile Telephone Service**

#### **Provision of Service**

- Time taken to activate cellular mobile connection after customer applied and completed all formalities
- Ease of understanding or with provision of all relevant information related to tariff plans & charges

#### **Billing Performance (Postpaid)**

- Timely delivery of bills
- Clarity of the bills sent by the service provider in terms of transparency and understandability
- Accuracy & Completeness of bills
- Process of resolution of billing complaints

#### **Billing Performance (Prepaid)**

- Accuracy of amount deducted on every usage
- Resolution of the complaints and the resulting refund/ credit/ waiver of excess charges on account of resolution of complaints
- Ease of recharging process and the transparency of recharge offer

#### Help Services including customer grievance redressal

- Ease of access of complaint centre/customer care or helpline
- Ease of getting an option for "talking to a customer care executive"
- Response time taken to answer your call by a customer care executive
- Problem solving ability of the customer care executive(s)
- Time taken by complaint centre/customer care /helpline to resolve customer complaint

#### Network Performance, Reliability and Availability

- Availability of signal in customer locality
- Ability to make or receive calls easily
- Voice quality

#### Maintainability

- Availability of network (signal)
- Restoration of network (signal) problems

# MARKET PULSE Mindware: Mindshare Delivered.

#### Supplementary and Value Added Services

- Quality of the supplementary services provided
- Process of activating value added services or the process of unsubscribing
- Resolution of your complaint for deactivation of VAS & refund of charges levied

#### **Overall Service Quality**

#### C. Broadband Service

#### **Provision of Service**

 Time taken to provide customer with broadband connection after registration and payment of initial deposit by customer

#### **Billing performance (Postpaid)**

- Timely delivery of bills
- Clarity of the bills issued by your service provider in terms of transparency and understandability
- Accuracy/Completeness of Bills
- Process of resolution of complaints and refund/credit/waiver of excess charges on account of such resolution of complaints

#### **Billing Performance (Prepaid)**

- Accuracy of amount deducted on every usage
- Process of resolution of complaints and refund/credit/waiver of excess charges on account of such resolution of complaints

#### **Help Services**

- Ease of access of complaint centre/customer care or helpline
- Ease of getting an option for "talking to a customer care executive
- Response time taken to answer your call by a customer care executive
- Problem solving ability of the customer care executive(s)
- Time taken by complaint centre/customer care /helpline to resolve customer complaint

#### Network Performance, Reliability and Availability

- Speed of broadband connection
- Amount of time for which service is up and working

#### Maintainability

Restoration of broadband connection

#### Supplementary Services

- Process of activating value added services or the process of unsubscribing
- Resolution of your complaint for deactivation of VAS & refund of charges levied

#### **Overall Customer Satisfaction**

#### 2.16 Definition of Key Terms Used

**Appellate Authority:** It means one or more persons appointed as appellate authority under regulation 10, by a service provider, falling in the clause (a) or clause (b) of sub-regulation (3) of regulation.

**Basic Wire-line Service:** It covers collection, carriage, transmission and delivery of voice or non-voice messages over licensee's Public Switched Telephone Network in the licensed service area and includes provision of all types of services except those requiring a separate license.

Broadband Service: It means data connection ....

(1) which is always on and is able to support interactive services including Internet access.

(2) which has the capability of the minimum download speed of 256 kilo bits per second (kbps) or such minimum download speed, as may be specified by the licensor, from time to time, to an individual subscriber from the point of presence of the service provider intending to provide Broadband service where a multiple of such individual Broadband connections are aggregated and the subscriber is able to access these interactive services including the internet through the said point of presence.

(3) in which the interactive services shall exclude and services for which a separate license is specifically required (such as real-time voice transmission) except to the extent permitted, or, as may be permitted, under internet service provider's license with internet telephony.

(4) which shall include such service or download speed or features, as may be specified from time to time, by the licensor.

**Complaint Centre:** means a department or a section or a facility established under regulation 3 by the service provider, falling in clause (a) or clause (b) of the sub-regulation 3 of regulation 1 for redressal of grievances of its consumer by telephone or electronic means or by any other means.

#### Cellular Mobile Telephone Service: Means....

(1) telecommunication service provided by mean of a telecommunication system for the conveyance of the message through the agency of wireless telegraphy where every message that is conveyed thereby has been, or is to be, conveyed by means of a telecommunication systems which is designed or adapted to be capable of being used while in motion.

(2) refers to transmission of voice or non-voice message over Licensee's Network in real time but service does not cover broadcasting of any messages, voice or non-voice; however, Cell Broadcast is permitted only to the customers of the service.

(3) in respect of which the subscriber (all types, pre-paid as well as post-paid) has to be registered and authenticated at the network point of registration and approved numbering plan shall be applicable.

**Consumer:** means a consumer of a service provider falling in clause (a) or clause (b) of subregulation (3) of regulation 1 and includes its customer and subscriber.

**Manual:** means the Manual of Practice for handling consumer complaints referred to in regulation 20.



## **3. COMPLIANCE REPORT ON CUSTOMER PERCEPTION OF SERVICE**

The compliance report has been presented, by using the following method:

The percentage of customers satisfied on various QoS parameters was derived by using the methodology explained in section 2.14 (Page 25). According to this methodology, the total percentage of satisfied customers i.e. very satisfied and satisfied customers on various QoS parameters has been taken into account. This methodology has been used to derive the percentage of customers satisfied with QoS parameters for all the three services i.e. Basic Telephone, Cellular Mobile and Broadband.



# **3.1 Basic Wire-line Service**

## **3.1.1** The following table shows the percentage of customers satisfied on QoS parameters.

			% Customers
Sub Parameters	Туре	Benchmarks	BSNL
% Satisfied with Provision of Service	Urban	≥90%	95
	Rural	≥90%	52
	Overall	≥90%	73
% Satisfied with Billing Performance Postpaid	Urban	≥95%	81
	Rural	≥95%	84
	Overall	≥95%	82
% Satisfied with Billing Performance	Urban	≥95%	
Prepaid*	Rural	≥95%	
	Overall	≥95%	
% Satisfied with Help Services including	Urban	≥90%	69
customer grievance redressal	Rural	≥90%	88
	Overall	≥90%	73
% Satisfied with Network Performance, Reliability and Availability	Urban	≥95%	92
	Rural	≥95%	87
	Overall	≥95%	90
	Urban	≥95%	47
% Satisfied with Maintainability	Rural	≥95%	64
	Overall	≥95%	53
% Supplementary and Value Added	Urban	≥90%	100
Services*	Rural	≥90%	100
	Overall	≥90%	100
	Urban	≥90%	80
% Satisfied with Overall Service Quality	Rural	≥90%	79
	Overall	≥90%	79
Base			387

\* Denotes small sample and thus, statistically invalid data.

- 79% of the basic wire-line service customers in J&K circle were satisfied with their service providers with overall service quality. There was no significant difference across urban and rural customers.
- BSNL did not meet the benchmarks on all the parameters. In fact, it had very low satisfaction with respect to maintainability.

# **3.1.2** % of customers who reported that their telephone fault was repaired within 3 days.(Refer to Q30)

	% Customers
Туре	BSNL
Urban	77
Rural	80
Overall	79
Base	138

- 79% of all customers reported that the fault was repaired within 3 days.
- A lower proportion of BSNL customers in urban areas reported that the fault was repaired within 3 days.



### 3.1.3 % of customers who reported that their telephone service was terminated within 7 days of request. (Refer to Q29)

Туре	%Customers
Type	BSNL
Urban	92
Rural	92
Overall	92
Base	60

 92% of all customers reported that their telephone service was terminated within 7 days of request.

3.1.4 % of customers who reported that their billing complaints were resolved by complaint centre within 4 weeks. (Refer to Q40)

Туре	% Customers
- 77-	BSNL
Urban	35
Rural	42
Overall	37
Base	62

 37% of all customers reported that their complaints were resolved within 4 weeks after they lodged their complaints.



#### **3.2 Cellular Mobile Telephone Service**

#### 3.2.1 The following table shows the percentage of customers satisfied on QoS parameters.

						% Cus	tomers			
Sub Parameters	Туре	Bench marks	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	≥90%	87	70	86	84	82	73	90	82
% Satisfied with Provision of Service	Rural	≥90%	98	49	73	79	85	68	74	74
	Overall	≥90%	90	70	85	85	85	76	87	83
	Urban	≥95%	87	89	91	88	93	97	88	91
% Satisfied with Billing	Rural	≥95%	89	88	95	86	96	100	87	91
Performance Prepaid	Overall	≥95%	88	88	93	87	94	98	88	91
	Urban	≥95%	87	74	89	70	83	100	86	80
% Satisfied with Billing Performance Postpaid	Rural	≥95%	98	79	87	54	83	98	84	86
	Overall	≥95%	94	74	89	69	83	99	86	82
	Urban	≥90%	77	67	87	59	82	86	74	76
% Satisfied with Help Services including customer	Rural	≥90%	81	71	95	76	87	96	79	82
grievance redressal	Overall	≥90%	78	69	90	67	83	90	77	79
% Satisfied with Network	Urban	≥95%	95	82	93	67	86	92	95	88
Performance, Reliability and	Rural	≥95%	90	85	86	66	84	93	79	83
Availability	Overall	≥95%	94	83	90	67	85	93	87	86
	Urban	≥95%	93	79	95	71	79	94	90	86
% Satisfied with Maintainability	Rural	≥95%	88	77	90	74	73	94	73	81
Wantanabiity	Overall	≥95%	92	78	93	73	77	94	82	84
	Urban	≥90%	99	91	100*	95	95	95	97	96
% Supplementary and Value Added Services	Rural	≥90%	84	91	100*	100	81	100	86	89
	Overall	≥9 <b>0</b> %	95	91	100*	96	92	96	92	94
	Urban	≥90%	88	81	98	83	91	98	94	91
% Satisfied with Overall Service Quality	Rural	≥90%	92	94	92	84	96	99	91	92
	Overall	≥90%	89	87	96	83	93	98	93	91
Base			384	407	385	384	385	386	386	2717

\*Base is too small to draw statistically valid inference.

- 91% of all cellular mobile customers were satisfied with overall service quality. Only TTSL,
   Idea, Vodafone & Aircel met the benchmark set for overall service quality.
- Only Airtel met the benchmark set for provision of service while Vodafone met the benchmark set for prepaid billing performance and postpaid billing performance.
- Vodafone (90%) and TTSL (90%) met the benchmark set for help services including customer grievance redressal.
- None of the service providers met the benchmark set for Network performance, reliability & availability or maintainability.
- All the service providers met the benchmark set for supplementary and value added services.

		% Customers						
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	8	0	0	13	10	0	0	7
Rural	0	25	0	0	40	0	5	8
Overall	6	14	0	7	16	0	3	7
Base	34	14	7	43	25	11	29	163

#### 3.2.2 % customers who reported billing complaint resolution within 4 weeks. (Refer to Q43)

 Only 7% of the cellular mobile customers who made billing complaints to the complaint centre reported that their complaints were resolved within 4 weeks of lodging.



#### **3.3 Broadband Service**

#### **3.3.1** Percentage of customers satisfied on QoS parameters

			% Customers	
Sub Parameters	Туре	Benchmarks	BSNL	
% Satisfied with Provision of	Urban	≥90%	91	
Service	Rural	≥90%	86	
	Overall	≥ <b>90%</b>	89	
% Satisfied with Billing	Urban	≥90%		
Performance Prepaid	Rural	≥90%		
renomance rrepaid	Overall	≥90%		
% Satisfied with Billing	Urban	≥90%	86	
% Satisfied with Billing	Rural	≥90%	87	
Performance Postpaid	Overall	≥90%	86	
% Satisfied with Help Services	Urban	≥90%	77	
including customer grievance	Rural	≥90%	65	
redressal	Overall	≥90%	74	
% Satisfied with Network	Urban	≥85%	82	
Performance, Reliability and	Rural	≥85%	86	
Availability	Overall	≥85%	83	
	Urban	≥85%	64	
% Satisfied with Maintainability	Rural	≥85%	56	
	Overall	≥85%	62	
% Supplementary and Value	Urban	≥85%	87	
Added Services*	Rural	≥85%	85	
	Overall	≥85%	86	
% Satisfied with Overall Service	Urban	≥85%	92	
Quality	Rural	≥85%	98	
·	Overall	≥85%	94	
Base			384	

- 94% of all broadband customers were satisfied with overall service quality.
- However, BSNL did not meet the benchmark set for any of the individual parameters.
- BSNL had a particularly low percentage of customers who were satisfied with maintainability.

#### 3.3.2 % of customers who reported getting a working connection with 7 days. (Refer to Q1b)

_	% Customers
Туре	BSNL
Urban	94
Rural	96
Overall	95
Base	384

 95% of the customers got their working connection within 7 working days. However, this proportion was slightly higher for BSNL rural customers.

### 3.3.3 % of customers who reported that their billing complaints were resolved by complaint centre within 4 weeks. (Refer to Q34)

Turne	% Customers
Туре	BSNL
Urban	54
Rural	0
Overall	50
Base	30

 50% of customers reported that their billing complaints were resolved within 4 weeks after they lodged their complaints.



#### **4. DETAILED SURVEY FINDINGS**

#### 4.1 Basic Wire-line Service – J & K Circle

Customer Satisfaction Survey in the J & K circle was done among customers of one Basic Wireline Service providers i.e. BSNL. Only BSNL provides wire-line service in J&K circle.

#### 4.1.1 Customer Satisfaction with Provision of Service

#### 4.1.1.1 The following table shows the percentage of customers satisfied with different subparameters of Provision of Service(Refer to Q1b &Q3)

Sub Parameters	Туре	BSNL
	Urban	99
Time taken to provide working connection	Rural	47
	Overall	73
	Urban	91
Ease of understanding	Rural	56
	Overall	73
	Urban	95
Overall Provision of service	Rural	52
	Overall	73
Base		64

 BSNL's satisfaction with provision of service was low because of the time taken to provide working connections as well as ease of understanding.



#### 4.1.2a Customer Satisfaction with Billing Performance among Postpaid Customers

4.1.2.1a The following table shows the percentage of postpaid customers satisfied with different sub-parameters of billing performance. (Refer to Q4,Q5a,Q7,Q8)

	_	% Postpaid Customers
Sub Parameters	Туре	BSNL
Timely delivery of bills	Urban	66
	Rural	71
	Overall	68
Quality, Accuracy & Completeness of the bills	Urban	92
	Rural	89
	Overall	91
Process of resolution of	Urban	11
billing complaints	Rural	8
Shing complaints	Overall	10
Clarity of the bills in terms	Urban	96
of transparency & understandability	Rural	99
	Overall	97
	Urban	81
Overall Billing performance postpaid	Rural	84
	Overall	82
Base		387

- A very low proportion of BSNL customers were satisfied on account of process of resolution of billing complaints. This dragged down their scores with respect to postpaid billing performance.
- However satisfaction was higher with respect to Clarity of the bills in terms of transparency & understandability and Quality, Accuracy & Completeness of the bills.



#### 4.1.2.2b Customer Satisfaction with Billing Performance among Prepaid Customers

Note: BSNL did not report any prepaid wire-line customer.

#### 4.1.3 Customer Satisfaction with Help Services including customer grievance redressal

### 4.1.3.1 The following table shows the percentage of customers satisfied with sub-parameters of help services including customer grievance redressal. (Refer to Q12a – Q15)

Sub Parameters	Туре	% Customers BSNL
Ease of access of complaint centre/customer	Urban	78
care or help-line	Rural	92
	Overall	81
Ease of getting an option for " talking to a customer care executive"	Urban	76
	Rural	92
	Overall	79
Response time taken to answer the call	Urban	71
	Rural	100
	Overall	77
Problem solving ability of customer care	Urban	58
executive	Rural	77
	Overall	62
Time taken by complaint centre/customer	Urban	60
care /helpline to resolve complaint	Rural	77
	Overall	64
Overall Help Service including customer	Urban	69
grievance redressal	Rural	88
	Overall	73
Base		63

 BSNL customers were less satisfied with respect to time taken by complaint centre/customer care /helpline to resolve complaints and problem solving ability of customer care executive.



#### 4.1.4 Customer Satisfaction with Network Performance, Reliability & Availability

4.1.4.1 The following table shows the percentage of customers satisfied with sub-parameters of network performance, reliability & availability. (Refer to Q16 – Q18)

	_	% Customers
Sub Parameters	Туре	BSNL
	Urban	93
Availability of working telephone (dial tone)	Rural	89
	Overall	91
Ability to make or receive calls easily	Urban	94
	Rural	86
	Overall	91
	Urban	90
Voice Quality	Rural	86
	Overall	88
Overall Network Performance, reliability &	Urban	92
availability	Rural	87
	Overall	90
Base		387

 A high percentage of BSNL customers were satisfied on account of all parameters of network performance.



#### 4.1.5 Customer Satisfaction with Maintainability

4.1.5.1 The following table shows the percentage of customers satisfied with maintainability. (Refer to Q21)

	-	% Customers	
Sub Parameters	Туре	BSNL	
Fault repair service	Urban	47	
	Rural	64	
	Overall	53	
Base	-	138	

 A higher percentage of rural customers were satisfied with the fault repair service as compared to urban customers. However, the extent of satisfaction was low.

#### 4.1.6 Customer Satisfaction with Supplementary and Value Added Services

4.1.6.1 The following table shows the percentage of customers satisfied with supplementary and value added services. (Refer to Q23)

	Туре	% Customers
Sub Parameters		BSNL
Supplementary and Value Added Services	Urban	100
	Rural	100
	Overall	100
Base		8

**Note**: The sample of responses on value added services for wire-line customers was very low to draw any statistically valid inference.



#### 4.1.7 Customer Satisfaction with Overall Service Quality

4.1.7.1 The following table shows the % of customers satisfied with overall service quality. (Refer to Q26a)

Sub Parameters	Туре	% Customers BSNL
Overall quality of Telephone service	Urban	80
	Rural	79
	Overall	79
Base		387

• 79% of the customers were satisfied with the overall quality of telephone service.

4.2 Awareness of Grievance Redressal Mechanism & Experience among Basic Telephone Service subscribers

4.2.1 Awareness and experience of Complaint Centre

Table 4.2.1.1 The following table shows the percentage of customers aware about the complaint centre number of their service provider for making a complaint/ query (Refer to Q34a)

	% Customers	
Туре	BSNL	
Urban	45	
Rural	33	
Overall	41	
Base	387	

- 41% of the customers were aware about the complaint centre number of their service provider for the purpose of making a complaint/ query.
- Awareness among rural customers was low as compared to urban customers.



Table 4.2.1.2 The following table shows the percentage of who come to know about the toll free customer care number through various sources (Refer to Q34b)

	Туре	% Customers
Sub Parameters		BSNL
Newspaper	Urban	
	Rural	
	Overall	
	Urban	6
Website of the service provider	Rural	0
	Overall	4
	Urban	
SMS from service provider	Rural	
	Overall	
Display at complaint centres/ sales	Urban	11
outlets	Rural	20
	Overall	13
	Urban	45
Telephone bills	Rural	33
	Overall	42
Others	Urban	49
	Rural	48
	Overall	48
Base		175

 42% of the customers got the complaint centre number of their service provider through telephone bills.



## Table 4.2.1.3 The following table shows the percentage of customers who made a complaint on the complaint centre number of their service provider in the last 6 months(Refer to Q35)

	% Customers
Туре	BSNL
Urban	18
Rural	14
Overall	17
Base	387

 Approximately 17% of the customers claimed to have made a complaint on the complaint centre number of their service provider in the last 6 months. The proportion was higher for urban customers as compared to rural customers.

### **4.2.1.4** The following table shows the percentage of customers who received or did not receive docket numbers for their complaints. (Refer to Q36)

		% Customers
Sub Parameters	Туре	BSNL
Docket number received for most of the	Urban	82
complaints	Rural	65
complaints	Overall	77
No docket number received for most of the	Urban	11
complaints	Rural	30
complaints	Overall	17
	Urban	0
It was received on request	Rural	0
	Overall	0
	Urban	5
No docket number received even on request	Rural	0
	Overall	3
Refused to register the complaint	Urban	2
	Rural	5
	Overall	3
Base		64

- 77% of the customers who had complained said that they had received a docket number for most of their complaints. This was significantly higher for urban customers as compared to rural customers.
- 17% of all customers who had complained said that they did not receive docket number for most of their complaints. 3% of all customers who had complained said that they did not receive a docket number for their complaints even on request.
- 4.2.1.5 The following table shows the percentage of customers who were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which the complaint will be resolved. (Refer to Q37)

_	% Cusomers	
Туре	BSNL	
Urban	61	
Rural	37	
Overall	53	
Base	62	

- 53% of all the basic telephone service customers who had complained said that they
  were informed through SMS about the docket number, date of complaint registration,
  time of complaint registration and the time within which complaint will be resolved.
- Significantly lower proportions (37%) of rural customers were informed through SMS by complaint centre.



### 4.2.1.6 The following table shows the percentage of customers who were informed about the action taken on complaint through SMS or by other means. (Refer to Q38)

_	% Customers	
Туре	BSNL	
Urban	49	
Rural	37	
Overall	45	
Base	62	

- 45% of the customers, who had complained, were informed about the action taken on their complaint through SMS or other means.
- 4.2.1.7 The following table shows the percentage of customers who got billing complaints resolved by the complaint centre within three (3) days. (Refer to Q39a)

-	% Customers	
Туре	BSNL	
Urban	65	
Rural	63	
Overall	65	
Base	62	

 65% of the customers who had complained said that their billing complaints were resolved by the complaint centre/ customer care within three (3) days.



4.2.1.8 The following table shows the percentage of customers who got their billing complaints resolved satisfactorily by complaint centre/customer care within four weeks after lodging of the complaint. (Refer to Q40)

<b>T</b>	% Customers	
Туре	BSNL	
Urban	35	
Rural	42	
Overall	37	
Base	62	

 37% of the customers who had made billing complaints said that their complaints were resolved satisfactorily by the complaint centre/ customer care within four weeks of lodging their complaints.



#### 4.2.2 Awareness and experience of Appellate Authority

Table 4.2.2.1 The following table shows the percentage of customers who were aware about the contact details of the appellate authority. (Refer to Q41)

_	% Customers	
Туре	BSNL	
Urban	2	
Rural	1	
Overall	2	
Base	387	

 Only 2% of all the basic wire-line service customers said that they were aware of the contact details of the Appellate Authority.



Table 4.2.2.2 The following table shows the percentage of customers who come to know about the contact details of the Appellate Authority through various sources. (Refer to Q42)

Sub Parameters	Turne	% Customers
Sub Parameters	Туре	BSNL
	Urban	
Newspaper	Rural	
	Overall	
	Urban	
Website of the service provider	Rural	
	Overall	
	Urban	
SMS from service provider	Rural	
	Overall	
Display at complaint centres/ sales	Urban	20
outlets	Rural	50
	Overall	29
	Urban	20
Telephone bills	Rural	50
	Overall	29
	Urban	60
Others	Rural	0
	Overall	43
Base		7

 58% of the customers came to know about the contact details of the Appellate Authority through telephone bills and display at complaint centres/sales outlets.



### **4.2.2.3** Incidence of Appeal being filed in the prescribed form in the last 6 months(Refer to Q43)

_	% Customers
Туре	BSNL
Urban	0
Rural	0
Overall	0
Base	7

None of the customers filed an appeal with the Appellate Authority.

### 4.2.2.4 Percentage of Customers who filed an appeal and received unique appeal number within three days from the Appellate Authority (Refer to Q46)

 None of the customers filed an appeal with the Appellate Authority hence this table is not relevant.

### 4.2.2.5 Percentage of customers who received decision upon appeal within 39 days of filing the appeal(Refer to Q47)

 None of the customers filed an appeal with the Appellate Authority hence this table is not relevant.

#### 4.2.3 General Information

Table 4.2.3.1 The following table shows the percentage of the new customers who got the Manual of Practice containing the terms and conditions of service, toll free number of complaint centre and contact details of Appellate Authority for complaint redressal etc., while subscribing to the new basic telephone connection. (Refer to Q51)

	% Customers
Туре	BSNL
Urban	24
Rural	19
Overall	22
Base	387

 22% of the new basic telephone service customers said that they got the Manual of Practice while subscribing to the new basic telephone connection.

## Table 4.2.3.2 The following table shows the percentage of prepaid customers who were aware that a prepaid customer can get item-wise usage charge details, on request. (Refer to Q48)

 BSNL does not provide prepaid wire line service in J&K circle. Hence this table is not relevant.

### 4.2.2.3 The following table shows the percentage of customers who were denied item-wise usage charge details for their pre-paid connection. (Refer to Q49)

 None of the prepaid wire-line customers were interviewed. Hence, this table is not relevant.

Table 4.2.3.4 The following table shows the percentage of customers who cited different reason(s) for their request for item-wise details being denied. (Refer to Q50)

 None of the prepaid wire-line customers were interviewed. Hence, this table is not relevant.



### Table 4.2.3.5 The following table shows the percentage of customers who terminated a telephone connection in the last 6 months. (Refer to Q28a)

_	% Customer
Туре	BSNL
Urban	8
Rural	8
Overall	8
Base	60

 Only 8% of the prepaid customers claimed to have terminated a wire-line telephone connection in the last 6 months.

### 4.2.3.6 The following table shows the percentage of customers who terminated a telephone connection of a particular service provider in the last 6 months. (Refer to Q28b)

• The earlier connections were also BSNL.



4.2.3.7 The following table shows the percentage of customers who are aware about getting rent rebate in case fault is not repaired within 3 days (Refer to Q30)

Tupo	% Customers
Туре	BSNL
Urban	6
Rural	7
Overall	6
Base	387

 Only 6% of the customers were aware about the rent rebate entitlement, in case fault was not repaired. within 3 days

4.2.3.8 The following table shows the percentage of customers who were aware about the facility for registering telephone number with the service provider for not receiving unwanted tele marketing calls/SMS. (Refer to Q31)

Туре	% Customers
	BSNL
Urban	6
Rural	9
Overall	7
Base	387

 7% of the customers were aware about the facility for registering telephone number with the service provider for not receiving unwanted tele marketing calls/SMS.



### 4.2.3.9 The following table shows the percentage of customers who registered with service provider for not receiving any unwanted tele marketing calls/SMS (Refer to Q32a)

	% Customers
Туре	BSNL
Urban	20
Rural	25
Overall	22
Base	27

 22% of the aware basic wire-line customers were registered with the service provider for not receiving unwanted tele marketing calls/SMS.



**4.2.3.10** The following table shows the percentage of customers who reported varying degrees of reduction in number of unwanted tele marketing calls/SMS received after registering. (Refer to Q32b)

	_	% Customers
Sub Parameters	Туре	BSNL
	Urban	33
No Change	Rural	33
	Overall	33
	Urban	
Slight Decrease	Rural	
	Overall	
	Urban	
Considerable Decrease	Rural	
	Overall	
	Urban	67
Stopped receiving	Rural	67
	Overall	67
Base		6

The above sample base is too small to draw any statistical inference.

## 4.2.3.11 The following table shows the percentage of customers who made a complaint to service provider on getting such unwanted tele marketing calls/ SMS even after registering telephone number. (Refer to Q32c)

 Only one customer complained to service provider even after registering the telephone number.

### 4.2.3.12 Service provider rating on a scale of 1 - 10 where 10 is very good and 1 is very poor. (Refer to Q33)

	_	Customer Ranking
	Туре	BSNL
	Urban	7.23
Mean Score	Rural	7.84
	Overall	7.45
Base	-	387

BSNL's rural customers have given higher rating as compared to urban customers.



#### 4.3 Cellular Mobile Telephone Service – J&K Circle

Customer Satisfaction Survey in the J & K circle was done among customers of 7 Cellular Mobile Telephone service providers i.e. Airtel, BSNL, Reliance, TTSL, Idea, Vodafone and Aircel.

#### 4.3.1 Customer Satisfaction with Provision of Service

### 4.3.1.1 The following table shows the % of customers satisfied with sub parameters of provision of service. (Refer to Q1 & Q3)

					% Cus	tomers			
Sub Parameters	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Process & time	Urban	93	90	98	90	97	95	97	94
taken to activate	Rural	95	93	96	91	98	97	93	94
connection	Overall	93	92	97	90	97	96	95	94
Ease of	Urban	82	49	73	79	68	51	84	69
understanding	Rural	98	49	73	79	85	68	74	74
understanding	Overall	87	49	73	79	73	57	79	71
<b>Overall Provision</b>	Urban	87	70	86	84	82	73	90	82
of service	Rural	98	49	73	79	85	68	74	74
	Overall	90	70	85	85	85	76	87	83
Base		384	407	385	384	385	386	386	2717

 A significantly higher % of customers across service providers were satisfied with the process and time taken to activate the mobile connection. However, the satisfaction on account of ease of understanding of plans was lower. BSNL & Vodafone registered a particularly low percentage of satisfied customers on account of ease of understanding.



#### 4.3.2a Customer Satisfaction with Billing Performance among Postpaid Customers

4.3.2.1a The following table shows the percentage of postpaid customers satisfied with subparameters of billing performance. (Refer to Q6,Q7a,Q8a & Q9b)

				% P	ostpaid	l Custon	ners		
		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	85	59	92	54	74	100	82	72
Timely delivery of bills	Rural	95	50	77	75	60	93	81	77
	Overall	91	58	89	56	70	97	81	73
Clarity of the bills in	Urban	92	84	93	90	91	100	96	90
terms of	Rural	100	94	85	50	95	100	97	94
transparency and understandability	Overall	97	86	92	87	92	100	97	91
Accuracy &	Urban	92	81	93	81	87	100	92	87
completeness of the bills	Rural	100	94	100	50	100	100	92	95
completeness of the bills	Overall	97	82	94	79	91	100	92	89
Process of resolution of	Urban	0	29	22	22	57	0	25	28
billing Complaints	Rural	100	0	0	0	33	0	20	27
	Overall	50	29	22	21	50	0	22	28
Overall Billing	Urban	87	74	89	70	83	100	86	80
performance postpaid	Rural	98	79	87	54	83	98	84	86
	Overall	94	74	89	69	83	99	86	82
Base		32	124	72	63	66	31	86	474

- Process of resolution of billing Complaints registered the lowest satisfaction level on an aggregate level.
- Highest % postpaid customers were satisfied on account of clarity of the bills in terms of transparency and understandability, accuracy & completeness.



#### 4.3.2b Customer Satisfaction with Billing Performance - Prepaid

#### 4.3.2.1b The following table shows the percentage of prepaid customers satisfied with subparameters of billing performance. (Refer to Q4a,Q5b & Q5c)

	% Prepaid Customers									
Sub Parameters	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall	
	Urban	85	86	90	86	89	96	86	88	
Accuracy of charges	Rural	86	81	95	86	95	100	85	89	
	Overall	85	83	92	86	91	97	86	89	
Refund/Credit/Waiver of	Urban	33	0	44	59	63	69	36	43	
excess charges	Rural	47	36	73	50	75	100	54	55	
	Overall	38	18	58	53	65	75	45	49	
Ease of recharging process	Urban	96	100	96	94	99	100	99	98	
& the transparency of	Rural	99	99	98	92	97	100	95	97	
recharge offer	Overall	97	99	97	93	98	100	97	97	
Overall Billing	Urban	87	89	91	88	93	97	88	91	
performance prepaid	Rural	89	88	95	86	96	100	87	91	
	Overall	88	88	93	87	94	98	88	91	
Base		352	283	313	321	319	355	300	2243	

 Customers had much lower satisfaction on account of refund/credit/waiver of excess charges across all the service providers.

#### MARKET PULSE Mindware: Mindshare Delivered.

### **4.3.3 Customer Satisfaction with Help Services including customer grievance redressal 4.3.3.1 The following table shows the percentage of customers satisfied with sub-parameters of Help Services including customer grievance redressal. (Refer to Q10 – Q15)**

					% Cu	stome	rs		
Sub Parameters	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Ease of access of complaint	Urban	77	75	86	59	77	86	83	78
centre/customer care or	Rural	78	71	92	73	91	96	77	80
help-line	Overall	77	73	88	66	81	90	79	79
Ease of getting an option	Urban	78	73	88	54	81	88	79	77
for " talking to a customer	Rural	86	75	100	71	91	100	87	86
care executive"	Overall	81	74	92	62	84	93	83	81
	Urban	80	78	89	55	85	86	74	78
Response time taken	Rural	83	77	95	71	91	96	80	83
	Overall	81	78	91	63	86	90	77	80
	Urban	75	56	88	67	84	88	69	75
Problem solving ability	Rural	79	68	97	81	82	96	76	81
	Overall	76	61	91	74	83	91	73	78
Time taken to resolve	Urban	75	53	85	58	81	83	68	72
complaint	Rural	78	66	92	83	82	93	76	80
•	Overall	76	58	87	70	81	87	73	76
Overall Help services	Urban	77	67	87	59	82	86	74	76
including customer	Rural	81	71	95	76	87	96	79	82
grievance redressal	Overall	78	69	90	67	83	90	77	79
Base		208	103	111	132	124	101	212	991

 A low % of customers were satisfied on all aspects of Help Services, particularly time taken to resolve complaints and problem solving ability.



#### 4.3.4 Customer Satisfaction with Network Performance, Reliability & Availability

### 4.3.4.1 The following table shows the percentage of customers satisfied with sub-parameters of network performance, reliability & availability. (Refer to Q16,Q17 & Q19)

					% Cu	stome	rs		
Sub Parameters	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Availability of signal of	Urban	95	82	91	61	83	91	94	86
your service provider in	Rural	89	86	83	63	82	92	79	81
your locality	Overall	93	84	88	62	83	91	87	84
Ability to make or receive	Urban	96	83	96	74	86	98	97	90
	Rural	91	87	91	70	86	94	81	85
calls easily	Overall	94	85	94	72	86	97	89	88
	Urban	95	83	91	65	88	87	95	87
Voice quality	Rural	91	82	85	66	86	94	79	82
	Overall	94	82	89	66	87	90	86	85
Overall Network	Urban	95	82	93	67	86	92	95	88
performance, reliability	Rural	90	85	86	66	84	93	79	83
& availability	Overall	94	83	90	67	85	93	87	86
Base		384	407	385	384	385	386	386	2717

- Airtel and Vodafone had the highest percentage of satisfied customers on account of all the sub parameters of Network performance, reliability & availability.
- A much lower % of Reliance customers were satisfied with all aspects of Network Performance.



#### 4.3.5 Customer Satisfaction with Maintainability

4.3.5.1 The following table shows the % of customers satisfied with sub-parameters of maintainability. (Refer to Q21- Q22)

		% Customers								
Sub Parameters	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall	
Availability of network	Urban	93	78	95	69	75	95	90	85	
(signal)	Rural	88	82	89	73	69	92	74	81	
(3)51(3)	Overall	92	80	93	71	73	94	82	83	
Restoration of network	Urban	93	80	94	74	84	92	90	87	
(signal) problems	Rural	88	72	91	75	76	96	72	81	
	Overall	92	76	93	75	81	94	81	85	
	Urban	93	79	95	71	79	94	90	86	
<b>Overall Maintainability</b>	Rural	88	77	90	74	73	94	73	81	
	Overall	92	78	93	73	77	94	82	84	
Base		384	407	385	384	385	386	386	2717	

- BSNL, Reliance and Idea registered much lower satisfaction scores on maintainability.
- Satisfaction of Reliance customers was lowest on all aspects.
- A higher proportion of Vodafone customers were satisfied with availability of network (signal) and restoration of network (signal) problems.



#### 4.3.6 Customer Satisfactsion with Supplementary and Value Added Services

4.3.6.1 The following table shows the percentage of customers satisfied with supplementary and value added services. (Refer to Q24 & Q25a)

	% Customers										
Sub Parameters	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall		
Quality of	Urban	100	91	100	94	98	93	96	96		
supplementary service	Rural	88	91	100	100	85	100	88	91		
supplementary service	Overall	96	91	100	95	96	94	92	94		
Process of activating	Urban	97	91	100	97	91	98	98	96		
VAS	Rural	81	91	100	100	77	100	85	88		
	Overall	93	91	100	98	89	98	92	93		
Overall Supplementary	Urban	99	91	100	95	95	95	97	96		
and Value Added	Rural	84	91	100	100	81	100	86	89		
Services	Overall	95	91	100	96	92	96	92	94		
Base		55	44	14*	42	70	50	85	360		

\* Sample base for TTSL is too small to draw any statistical inference.

 Vodafone, Airtel, Reliance had the highest percentage of satisfied customers on quality of supplementary service.



4.4 Awareness of Grievance Redressal Mechanism & Experience among Cellular Mobile Service subscribers

4.4.1 Awareness and experience of Complaint Centre

Table 4.4.1.1 The following table shows the percentage of customers aware about the complaint centre number of their service provider for making a complaint/ query. (Refer to Q36)

				% Cus	% Customers							
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall				
Urban	65	41	13	45	30	35	59	41				
Rural	77	39	12	39	24	22	62	40				
Overall	69	40	13	42	28	30	60	40				
Base	384	407	385	384	385	386	386	2717				

 40% of all cellular mobile customers were aware of the complaint centre number of their service provider for the purpose of making a complaint/ query. Awareness was very low among TTSL customers.



		% Customers									
	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafon	Aircel	Overall		
	Urban	0	0	0	0	0	0	0	0		
Newspaper	Rural	0	0	0	0	0	0	0	0		
	Overall	0	0	0	0	0	0	0	0		
Website of service	Urban	1	2	0	0	1	1	1	1		
provider	Rural	1	0	0	1	3	0	1	1		
	Overall	1	1	0	1	2	1	1	1		
SMS from service provider	Urban	2	4	0	2	9	5	11	5		
	Rural	2	0	0	1	16	0	10	5		
	Overall	2	2	0	2	11	3	11	5		
	Urban	5	11	36	8	16	21	13	12		
Display at complaint centre	Rural	0	1	35	11	0	6	7	6		
	Overall	3	7	35	9	12	17	10	10		
	Urban	2	28	16	1	3	0	2	6		
Telephone bills	Rural	0	7	29	1	10	0	2	4		
	Overall	1	19	21	1	5	0	2	5		
		91	55	48	88	71	73	85	78		
Others		97	90	35	85	68	94	88	87		
		93	70	44	87	70	79	86	82		
Base		270	165	48	161	111	118	235	1108		

## Table 4.4.1.2 The following table shows the percentage of customers come to know aboutthe toll free customer care number through various sources (Refer to Q37)



# 4.4.1.3 The following table shows the percentage of customers who had complained in last 6 months to the toll free Complaint Centre/ Customer Care/ Help-line telephone number. (Refer to Q38)

	% Customers									
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall		
Urban	9	3	2	14	8	5	6	7		
Rural	10	4	2	12	4	1	11	7		
Overall	9	3	2	13	7	4	8	7		
Base	384	407	385	384	385	386	386	2717		

 7% of all cellular mobile customers, had complained in the last 6 months to the toll free Complaint Centre/ Customer Care/ help-line telephone number.

### 4.4.1.4 The following table shows the percentage of customers who received or did not receive docket number for their complaints. (Refer to Q39)

	% Customers								
	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafon	Aircel	Overall
Complaint was	Urban	21	67	100	56	76	15	46	48
registered and Docket number	Rural	8	13	67	70	60	0	57	48
received	Overall	17	36	86	62	73	14	53	48
Complaint was registered and Docket number not received	Urban	75	33	0	26	19	62	36	41
	Rural	67	88	33	9	20	100	38	38
	Overall	72	64	14	18	19	64	38	40
Complaint was	Urban	4	0	0	4	0	0	0	2
registered and docket number	Rural	8	0	0	9	0	0	0	4
provided on request	Overall	6	0	0	6	0	0	0	3
Complaint was registered and	Urban	0	0	0	0	0	0	0	0
docket number not	Rural	0	0	0	0	20	0	0	1
provided even on request	Overall	0	0	0	0	4	0	0	1
	Urban	0	0	0	15	5	23	18	9
Refused to register the complaint	Rural	17	0	0	13	0	0	5	8
	Overall	6	0	0	14	4	21	9	8
Base		36	14	7	50	26	14	32	179

- 92% of the customers reported complaint registration.
- 48% of all the cellular mobile customers belonging to different service providers said that they had received a docket number for most of their complaints. Another 9% of those who had complained did not receive docket numbers even on request.

4.4.1.5 The following table shows the percentage of customers who were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved. (Refer to Q40)

				% Cu	stomers			
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	42	33	75	52	40	90	56	51
Rural	40	63	100	80	40	100	60	64
Overall	41	50	86	65	40	91	59	56
Base	34	14	7	43	25	11	29	163

 56% all the cellular mobile customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved. The proportion was higher among rural customers.

				% Cu	stomers	;		
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	21	17	75	65	65	80	44	51
Rural	0	38	67	85	60	0	55	54
Overall	15	29	71	74	64	73	52	52
Base	34	14	7	43	25	11	29	163

4.4.1.6 The following table shows the percentage of customers who were informed about the action taken on their complaint by the complaint centre within three (3) days(Refer to Q42)

 52% all the cellular mobile customers who had complained said that they were informed about the action taken on their complaint by the complaint centre within 3 days. The proportion was slightly higher among rural customers.

# 4.4.1.7 The following table shows the percentage of customers who got their billing complaints resolved satisfactorily by complaint centre/customer care within four weeks. (Refer to Q43)

	% Customers										
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall			
Urban	8	0	0	13	10	0	0	7			
Rural	0	25	0	0	40	0	5	8			
Overall	6	14	0	7	16	0	3	7			
Base	34	14	7	43	25	11	29	163			

 Only 7% of the cellular mobile customers who had made billing complaints said that their complaints were satisfactorily resolved by the complaint centre/customer care within four weeks after they lodged their complaint.

### 4.4.2 Awareness and experiences with Appellate Authority

4.4.2.1 The following table shows the percentage of customers who were aware about the contact details of the appellate authority. (Refer to Q44)

Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	0	3	2	3	2	2	2	2
Rural	0	1	1	3	2	1	1	1
Overall	0	2	2	3	2	1	1	2
Base	384	407	385	384	385	386	386	2717

 Only 2% of the mobile phone customers were aware of the contact details of appellate authority.



# 4.4.2.2 The following table shows the percentage of customers who come to know about the contact details of the appellate authority through various sources (Refer to Q45)

					% Cust	tomers			
	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban		0	25	0	0	0	0	3
Newspaper	Rural		0	0	0	0	0	0	0
	Overall		0	17	0	0	0	0	2
	Urban		17	25	17	33	0	67	24
Website of the service provider	Rural		0	0	17	0	0	50	13
	Overall		13	17	17	25	0	60	21
Correction and inc	Urban		17	25	0	0	25	100	21
Sms from service provider	Rural		0	0	33	0	0	100	27
	Overall		13	17	17	0	20	100	23
Display at	Urban		17	50	0	0	0	0	10
complaint centres/ sales	Rural		0	50	0	50	0	0	13
outlets	Overall		13	50	0	13	0	0	11
	Urban		50	0	83	67	75	0	52
Telephone bills	Rural		100	50	50	50	100	0	53
	Overall		63	17	67	63	80	0	52
	Base		8	6	12	8	5	5	44

• 52% of those who were aware, got the contact details through telephone bills.

### 4.4.2.3 Incidence of Appeal being filed in the prescribed form in last 6 months (Refer to Q46)

				% Cust	tomers			
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban		0	0	0	33	0	0	7
Rural		100	0	17	0	100	0	27
Overall		25	0	8	25	20	0	14
Base		8	6	12	8	5	5	44

 Only 14% of those who were aware, had filed an appeal with the Appellate Authority in the last 6 months.



# 4.4.2.4 The following table shows the percentage of customers who filed an appeal to the appellate authority through various sources (Refer to Q47)

					% Cust	omers			
	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban								
E-mail	Rural								
	Overall								
	Urban								
Fax	Rural								
	Overall								
Letter (Post/	Urban								
Courier)	Rural								
	Overall								
	Urban					50			50
In Person (Self)	Rural				100				25
	Overall				100	50			33
	Urban					50			50
Others	Rural		100				100		75
	Overall		100			50	100		67
Base			2		1	2	1		6

*Note: The above sample base is too small to draw any statistical valid inference.* 



### 4.4.2.5 Received any acknowledgement (Refer to Q48)

				% Cust	omers			
Туре	Airtel	BSNL	ΠSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	0	0	0	0	0	0	0	0
Rural	0	50	0	100	0	0	0	50
Overall	0	50	0	100	0	0	0	33
Base	0	2	0	1	2	1	0	6

• Only 2 out of 6 customers claimed to have received the acknowledgement.

# 4.4.2.6 Reported Decisions by the Appellate Authority within 39 days of filing the appeal (Refer to Q49)

				% Cust	omers			
Туре	Airtel	BSNL	ΠSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	0	0	0	0	50	0	0	50
Rural	0	50	0	100	0	100	0	75
Overall	0	50	0	100	50	100	0	67
Base	0	2	0	1	2	1	0	6

 4 out of 6 customers reported a decision by the Appellate Authority within 39 days of filing the appeal.

### 4.4.3 General Information

4.4.3.1 The following table shows the percentage of prepaid customers who were aware that a prepaid customer can get item-wise usage charge details, on request. (Refer to Q50)

Service Provider										
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall		
Urban	2	2	7	10	0	11	5	5		
Rural	6	6	3	9	5	5	5	6		
Overall	3	4	5	9	2	9	5	5		
Base	352	283	313	321	319	355	300	2243		

 5% of the prepaid cellular mobile customers said that they were aware of the fact that they can get item-wise usage charge details on request.

# 4.4.3.2 The following table shows the percentage of customers who were denied item-wise usage charge details for their pre-paid connection. (Refer to Q51)

 Only 5 customers were denied the item wise usage charge details for their prepaid connection.

4.4.3.3 The following table shows the percentage of customers who cited different reason(s) for their request for item-wise details being denied. (Refer to Q52)

 3 out of 5 customers were denied item wise usage charge details because of technical problem.



4.4.3.4 The following table shows the percentage of customers who claimed to have got the Manual of Practice containing the terms & conditions of service, toll free number of the complaint centre and contact detail of Appellate Authority for complaint redressal while subscribing the new mobile telephone connection. (Refer to Q53)

				Service P	Provider			
Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Urban	6	12	43	28	35	23	26	24
Rural	1	17	33	26	25	35	28	24
Overall	5	14	39	27	32	27	27	24
Base	384	407	385	384	385	386	386	2717

Only 24% of the new customers claimed to have received the Manual of Practice. This
proportion was significantly low among Airtel and BSNL customers.

# 4.4.3.5 Customer rating on a scale of 1 - 10 where 10 is very good and 1 is very poor. (Refer to Q35)

			Customer Ranking								
	Туре	Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall		
	Urban	7.81	8.01	8.28	7.01	7.94	8.21	7.33	7.84		
Mean Score	Rural	7.87	8.18	8.09	7.23	7.96	9.02	7.42	7.92		
	Overall	7.83	8.08	8.21	7.12	7.95	8.51	7.37	7.87		
	Base	384	407	385	384	385	386	386	2717		

### 4.5 Broadband Service – J&K circle

The survey of customer perception of Satisfaction was done in J&K circle among customers of BSNL as only BSNL provides Broadband service in J&K circle.

#### 4.5.1 Customer Satisfaction with Provision of Service

4.5.1.1 The following table shows the % of customers satisfied with provision of service. (Refer to Q2)

Sub Parameters	Туре	% Customers BSNL
<b></b>	Urban	91
Time taken to	Rural	86
provide connection	Overall	89
Base		384

• 89% the customers were satisfied with provision of service.



### 4.5.2a Postpaid Customer Satisfaction with Billing Performance

4.5.2.2a The following table shows the percentage of postpaid customers satisfied with subparameters of billing performance. (Refer to Q4 & Q5a)

	Туре	Postpaid Customers
Sub Parameters		BSNL
	Urban	73
Timely delivery of bills	Rural	73
	Overall	73
Clarity of the bills in terms of	Urban	95
transparency and	Rural	97
understandability	Overall	96
	Urban	99
Accuracy of the bills	Rural	99
	Overall	99
Process of resolution of billing Complaints	Urban	27
	Rural	43
complaints	Overall	32
Overall Billing performance	Urban	86
postpaid	Rural	87
	Overall	86
Base		384

- BSNL registered high satisfaction levels on account of accuracy of bills and clarity of bills in terms of transparency & understandability.
- However, BSNL had a low % of satisfied customers on account of resolution of billing complaints; only 32% were satisfied.



### 4.5.2b Prepaid Customer Satisfaction with Billing Performance

BSNL does not provide prepaid broadband service in J&K. Hence this table is not relevant.

#### 4.5.3 Customer Satisfaction with Help Services

## 4.5.3.1 The following table shows the percentage of customers satisfied with sub-parameters of help services. (Refer to Q11a-Q14)

Sub Parameters	Туре	% Prepaid Customers BSNL
Ease of access of complaint centre/	Urban	83
customer	Rural	69
care or helpline	Overall	79
Ease of getting an option for " talking to	Urban	77
customer care executive"	Rural	74
	Overall	76
Response time taken by customer	Urban	75
executive to answer customer call	Rural	63
	Overall	71
Problem solving ability of customer care executive(s)	Urban	77
	Rural	69
	Overall	74
Time taken by complaint centre/	Urban	75
customer care / help-line to resolve your	Rural	53
complaint	Overall	68
	Urban	77
Overall Help service	Rural	65
	Overall	74
Base		66



 Satisfaction was low with respect to the time taken by complaint centre/ customer care/ help-line to resolve complaint and the response time taken of the customer executive to answer customer calls.

#### 4.5.4 Customer Satisfaction with Network Performance, Reliability & Availability

## 4.5.4.1 The following table shows the percentage of customers satisfied with sub-parameters of network performance, reliability & availability. (Refer to Q15-Q16)

	_	% Customers
Sub Parameters	Туре	BSNL
	Urban	79
Speed of broadband connection	Rural	85
	Overall	81
Amount of time for which service is up and working	Urban	85
	Rural	86
	Overall	86
Overall Network performance,	Urban	82
Reliability & availability	Rural	86
	Overall	83
Base		384

- A lower % of BSNL customers (81%) were satisfied with the speed of the broadband connection.
- Slightly higher percentage of rural customers were satisfied with respect to network uptime.



### 4.5.5 Customer Satisfaction with Maintainability

## 4.5.5.1 The following table shows the percentage of customers satisfied with maintainability (Refer to Q19)

Sub Parameters	Туре	%Customers BSNL
Time taken for restoration of broadband connection	Urban Rural	64 56
	Overall	62
Base		139

 Only 62% of the customers were satisfied with the time taken for restoration of broadband connection. Urban areas had a higher % of satisfied customers on this account.

#### 4.5.6 Customer Satisfaction with Supplementary Services

## 4.5.6.1 The following table shows the percentage of customers satisfied with supplementary services. (Refer to Q20b)

Sub Parameters	Туре	% Customers BSNL
Process of activating VAS or process of unsubscribing	Urban Rural	87 85
	Overall	86
Base*		85

 86% of the BSNL customers were satisfied with process of activating VAS or process of unsubscribing.



### 4.5.7 Customer Satisfaction with Overall Service Quality

4.5.7.1 The following graph shows the % of customers satisfied with overall service. (Refer to Q23a)

Cult Daman stars	Туре	% Customers
Sub Parameters		BSNL
	Urban	92
Overall service quality	Rural	98
	Overall	94
Base		384

 94% of the customers were satisfied with the overall service quality. Rural areas had a higher percentage of satisfied customers on this parameter.



4.6 Awareness of Grievance Redressal Mechanism and Experience among Broadband Service Subscribers

4.6.1 Awareness and experience of Complaint Centre

4.6.1.1 % of customers aware about the complaint centre number for making a complaint/ query. (Refer to Q27)

_	% Customers	
Туре	BSNL	
Urban	21	
Rural	3	
Overall	16	
Base	61	

 16% of broadband customers said that they were aware about the complaint centre number of their service provider for making a complaint/ query. Awareness was very lower among rural customers.



# 4.6.1.2 % of customers come to know about the toll free customer care number through various sources (Refer to Q28)

Customers	Type of Users	% Customers BSNL
	Urban	0
Newspaper	Rural	0
	Overall	0
	Urban	3
Website of the service provider	Rural	25
	Overall	4
	Urban	0
SMS from service provider	Rural	0
	Overall	0
Display at complaint centres/ sales outlets	Urban	2
	Rural	0
	Overall	2
Telephone bills	Urban	45
	Rural	50
	Overall	45
Other	Urban	50
	Rural	25
	Overall	48
Base		62

 45% of broadband customers said that they came to know about the complaint centre number through telephone bills.

# 4.6.1.3 The following table shows the percentage of customers who had complained in last 6 months to the toll free complaint centre/ customer care/ help-line telephone number. (Refer to Q29)

Туре	% Customers
Type	BSNL
Urban	11
Rural	2
Overall	8
Base	30

 8% of broadband customers who were aware of the complaint centre number claimed to have complained in the last 6 months. A significantly low percentage of rural customers complained as compared to urban customers.



# 4.6.1.4 The following table shows the percentage of customers who received or did not receive the docket number for their complaints. (Refer to Q30)

		% Customers
Customers	Type of Users	BSNL
	Urban	82
Docket number received for most of the complaints	Rural	100
	Overall	83
No Docket number received for	Urban	14
No Docket number received for most of the complaints	Rural	0
	Overall	13
It was received on request	Urban	4
	Rural	0
	Overall	3
No Docket number received even on request	Urban	0
	Rural	0
	Overall	0
Base		30

- 83% of all broadband customers who had complained claimed that they received a docket number for most of their complaints. All the rural customers claimed to have received docket number for most of their complaints
- 13% of all broadband customers who had complained said that they did not receive docket numbers for most of their complaints.
- 3% of all broadband customers who had complained said that they received the docket number on request.



# 4.6.1.5 The following table shows the percentage of customers who were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved. (Refer to Q31)

Туре	% Customers	
Urban	<b>BSNL</b> 46	
Rural	50	
Overall	47	
Base	30	

 47% of all broadband customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.

# 4.6.1.6 The following table shows the percentage of customers who were informed about the action taken on their complaint through SMS or by other means. (Refer to Q32)

Туре	% Customers BSNL
Urban	43
Rural	50
Overall	43
Base	30

 43% of all broadband customers who had complained said that they were informed about the action taken on their complaint by the complaint centre through SMS or other means. This percentage was higher among rural customers.



4.6.1.7 The following table shows the % of customers whose complaints were resolved by complaint centre within three (3) days. (Refer to Q33)

<b>T</b>	% Customers
Туре	BSNL
Urban	54
Rural	50
Overall	53
Base	30

 53% all broadband customers who had lodged complaints said that their complaints were resolved by the complaint centre within 3 days.

4.6.1.8 % of customers who got their billing complaint resolved satisfactorily by complaint centre/ customer care within 4 weeks of lodging their complaints. (Refer to Q34)

Turne	% Customers
Туре	BSNL
Urban	54
Rural	0
Overall	50
Base	30

• 50% of the billing complaints were satisfactorily resolved by the complaint centre/ customer care within 4 weeks of lodging complaints.



### 4.6.2 Awareness and experience of Appellate Authority

4.6.2.1 % of customers who were aware about Appellate Authority's contact details (Refer to Q35)

Туре	% Customers BSNL
Urban	2
Rural	0
Overall	2
Base	384

- Only 2% of the customers were aware of the Appellate Authority's contact details.
- None of the rural customers were aware of the contact details of Appellate authority.



# 4.6.2.2 % of customers come to know about the contact details of the Appellate Authority through various sources(Refer to Q36)

		% Customers
Customers	Type of Users	BSNL
	Urban	0
Newspaper	Rural	0
	Overall	0
	Urban	33
Website of the service provider	Rural	0
	Overall	33
	Urban	0
SMS from service provider	Rural	0
	Overall	0
	Urban	67
Display at complaint centres/ sales outlets	Rural	0
	Overall	67
	Urban	0
Telephone bills	Rural	0
	Overall	0
	Urban	0
Other	Rural	0
	Overall	0
Base		6

Note : Base is too small for statistical inference.



### 4.6.2.3 Incidence of Appeal being filed in the prescribed form in last 6 months (Refer to Q37)

	%		
Туре	Customers		
	BSNL		
Urban	100		
Rural	0		
Overall	100		
Base	6		

Note: The above sample is too small for any statistical inference

 All the customers who were aware of the contact details of the Appellate authority, had filed an appeal with the authority in the last 6 months.

# 4.6.2.4 % of customers filed an appeal to the Appellate Authority through various sources (Refer to Q38)

 4 out of 6 customers come to know about the contact details of the Appellate Authority through display at complaint centre while others got it from the BSNL website.

#### 4.6.2.5 % of customers received unique appeal number within 3 days (Refer to Q39)

None of the customers filed an appeal to the Appellate Authority in the last 6 months

# 4.6.2.6 Reported Incidence of Decision by the Appellate Authority within 39 days (Refer to Q40)

• As none of the customers filed an appeal hence this table is not relevant

### 4.6.3 General Information

# 4.6.3.1\_The following table shows the percentage of prepaid customers who were aware that they can get item-wise usage charge details, on request. (Refer to Q41)

Note: BSNL does not have prepaid broadband service in J&K circle so this table is not relevant.

4.6.3.2 The following table shows the percentage of customers who were denied item-wise usage charge details. (Refer to Q42)

Note: BSNL does not have prepaid broadband service in J&K circle so this table is not relevant.

4.6.3.3 The following table shows the percentage of customers who cited different reason(s) for their request being denied. (Refer to Q43)

Note: BSNL does not have prepaid broadband service in J&K circle so this table is not relevant.

4.6.3.4 The following table shows the percentage of new customers who got the Manual of Practice containing the terms and conditions of service, grievance redressal mechanism etc. while taking the connection. (Refer to Q44)

Туре	% Customers BSNL
Urban	17
Rural	27
Overall	20
Base	384

20% of the customers claimed to have got the Manual of Practice while taking the connection.



# 4.6.3.5 Customer rating of their service provider on a scale of 1 to 10 where 1 is very poor & 10 is very good. (Refer to Q26)

	Туре	% Customers BSNL
Mean score	Urban	7.71
	Rural	7.89
	Overall	7.76
	Base	384

BSNL rural customers have given a better rating as compared to urban customers.



### **5. SUMMARY OF CRITICAL FINDINGS**

#### 5.1 Basic Wire-line Service

- 79% of the basic wire-line service customers in J&K circle were satisfied with their service providers with overall service quality. There was no significant difference across urban and rural customers.
- BSNL did not meet the benchmarks on all the parameters. In fact, it had very low satisfaction with respect to provision of service and maintainability.
- 92% of all customers reported that the fault was repaired within 3 days.

#### **Grievance Redressal**

- 41% of the customers were aware about the complaint centre number of their service provider for the purpose of making a complaint/ query.
- 42% of the customers got the complaint centre number of their service provider through telephone bills.
- Approximately 17% of the customers claimed to have made a complaint on the complaint centre number of their service provider in the last 6 months. 53% of them said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time for complaint resolution.
- 45% of the customers, who had complained, were informed about the action taken on their complaint through SMS or other means.
- 65% of the customers who had complained said that their complaints were resolved by the complaint centre/ customer care within three (3) days.
- 37% of the customers who had made billing complaints said that their complaints were resolved satisfactorily by the complaint centre/ customer care within four weeks of lodging their complaints.
- Only 2% of all the basic wire-line service customers said that they were aware of the contact details of the Appellate Authority.

#### 5.2 Cellular Mobile Service

### MARKET PULSE Mindware: Mindshare Delivered.

- 91% of all cellular mobile customers were satisfied with overall service quality. Only TTSL,
   Idea, Vodafone & Aircel met the benchmark set for overall service quality.
- Only Airtel(90%) met the benchmark set for provision of service while Vodafone met the benchmark set for prepaid billing performance and postpaid billing performance.
- Vodafone(90%) and TTSL(90%) met the benchmark set for help services including customer grievance redressal.
- None of the service provider met the benchmark set for Network performance, reliability & availability or maintainability.
- All the service providers met the benchmark set for supplementary and value added services.

#### **Grievance Redressal**

- 40% of all cellular mobile customers were aware of the complaint centre number of their service provider for the purpose of making a complaint/ query.
- 7% of all cellular mobile customers, had complained in the last 6 months to the toll free Complaint Centre/ Customer Care/ help-line telephone number.
- 56% all the cellular mobile customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 52% all the cellular mobile customers who had complained said that they were informed about the action taken on their complaint by the complaint centre within 3 days.
- Only 7% of the cellular mobile customers who had made billing complaints said that their complaints were satisfactorily resolved by the complaint centre/customer care within four weeks after they lodged their complaint.
- Only 2% of the mobile phone customers were aware of the contact details of appellate authority.

### 5.3 Broadband Service

- 94% of all broadband customers were satisfied with overall service quality.
- However, BSNL did not meet the benchmarks set for individual parameters.
- BSNL had a low percentage of customers who were satisfied with maintainability.
- 95% of the customers got their working connection within 7 working days. However, this proportion was slightly higher for BSNL rural customers.

#### **Grievance Redressal Mechanism**

- 16% of broadband customers said that they were aware about the complaint centre number of their service provider for making a complaint/ query.
- 45% of broadband customers said that they came to know about the complaint centre number through telephone bills.
- 8% of broadband customers who were aware of the complaint centre number claimed to have complained in the last 6 months.
- 47% of all broadband customers who had complained said that they were informed through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 43% of all broadband customers who had complained said that they were informed about the action taken on their complaint by the complaint centre through SMS or other means.
- 53% all broadband customers who had lodged complaints said that their complaints were resolved by the complaint centre within 3 days.
- 50% of the billing complaints were satisfactorily resolved by the complaint centre/ customer care within 4 weeks of lodging complaints.
- Only 2% of the customers were aware of the Appellate Authority's contact details.
- 20% of the customers claimed to have got the Manual of Practice while taking the connection.

#### 6. RECOMMENDATIONS

#### 6.1.1 Basic Wire-line

BSNL needs to improve their service on all the parameters. Maintainability needs to be addressed on a priority basis.

#### 6.1.2 Cellular Mobile

- > Except Airtel, all the service providers need to improve their provision of service.
- All the service providers (except Vodafone) need to improve on prepaid billing performance and postpaid billing performance, especially refund/credit/waiver of excess charges and process of resolution of billing complaints.
- > All the service providers need to improve the following:
  - Time taken to resolve complaints.
  - Network performance, reliability & availability.
  - Maintainability particularly availability of network.
- > Airtel, BSNL & Reliance need to improve the overall service quality.

#### 6.1.3 Broadband

- > BSNL needs to improve all their service parameters except for provision of service.
- BSNL needs to ensure that broadband connections are quickly restored in case of a fault.

#### 6.2 Grievance Redressal Mechanism

- Service Providers should make their customers aware about the contact details of their Customer care and appellate Authority.
- The effectiveness of the Appellate Authority needs to be enhanced so that complaints are speedily addressed to the satisfaction of the customers.
- All the customers should be informed about the facility whereby they can get item-wise usage charges on request. Delivery of the manual practice should be strengthened.



### Annexure 1: Detailed Tables (Basic Telephone Service - Customers Survey)

# Q1(a). Have you taken a telephone connection, shifted your connection or had your connection temporarily suspended in the last 6 months?

	Туре		BSNL
	L Lubra e	Count	32
	Urban	%	13
Yes	Rural	Count	32
	Kurai	%	23
	Overall	Count	64
	Overall	%	17
	Urban	Count	216
		%	87
No	Rural	Count	107
		%	77
	Overall -	Count	323
		%	84
	Urban	Count	248
		%	100
Total	Rural	Count	139
		%	100
	Overall	Count	387
	Overall	%	100



### 1(b) How satisfied are you with time taken to provide working phone connection?

	Туре		BSNL
	Urban	Count	0
		%	0
		Count	8
Very Dissatisfied	Rural	%	25
		Count	8
	Overall	%	13
		Count	0
	Urban	%	0
Disastisfied	Durrel	Count	9
Dissatisfied	Rural	%	28
	Overall	Count	9
	Overall	%	14
	United	Count	30
	Urban	%	94
		Count	15
Satisfied	Rural	%	47
		Count	45
	Overall	%	70
	Urban	Count	2
		%	6
		Count	0
Very Satisfied	Rural	%	0
		Count	2
	Overall	%	3
	112	Count	32
	Urban	%	100
Tatal	Dl	Count	32
Total	Rural	%	100
	Overall	Count	64
		%	100

Q (2). Have you been informed in writing, at the time of subscription of service or within a week of activation of service the complete details of your tariff plan?



	Туре		BSNL
		Count	12
	Urban	%	38
Yes	Rural	Count	6
	Kurai	%	19
	Querell	Count	18
	Overall	%	28
	Linkow	Count	20
	Urban	%	63
No	Rural	Count	26
		%	81
	Overall -	Count	46
		%	72
	Urban	Count	32
		%	100
Total	Rural	Count	32
TOLAT	nuldi	%	100
	Overall	Count	64
	Overall	%	100

3. How satisfied are you with the ease of understanding or with provision of all relevant information related to tariff plans & charges?



	Туре		BSNL
	Urban	Count	0
		%	0
Mana Diagatisfied	Dungl	Count	0
Very Dissatisfied	Rural	%	0
	Quandl	Count	0
	Overall	%	0
	Link en	Count	3
	Urban	%	9
Dissatisfied	Dural	Count	14
Dissatistied	Rural	%	44
	Overall	Count	17
	Overall	%	27
	Linken	Count	29
	Urban	%	91
Catiofical	Dungl	Count	18
Satisfied	Rural	%	56
	Overall	Count	47
		%	73
	Urban	Count	0
		%	0
		Count	0
Very Satisfied	Rural	%	0
		Count	0
	Overall	%	0
		Count	32
	Urban	%	100
		Count	32
Total	Rural	%	100
		Count	64
	Overall	%	100

Q4. How satisfied are you with the time taken to deliver your bills?



	Туре		BSNL
Very Dissatisfied	Urban	Count	24
		%	10
	Rural	Count	16
		%	12
	Overall	Count	40
		%	10
	Urban	Count	60
Dissatisfied		%	24
	Rural	Count	25
		%	18
	Overall	Count	85
		%	22
	Lirbon	Count	163
Satisfied	Urban -	%	66
	Rural	Count	98
		%	71
	Overall	Count	261
		%	67
Very Satisfied	Urban	Count	1
		%	0
	Rural	Count	0
		%	0
	Overall	Count	1
		%	0
Total	Urban	Count	248
		%	100
	Rural	Count	139
		%	100
	Overall	Count	387
		%	100

5(a). How satisfied are you with the quality of your bills? accuracy & completeness of the bills?



	Туре		BSNL
Very Dissatisfied	Urban	Count	1
		%	0
	Rural	Count	1
		%	1
	Overall	Count	2
		%	1
	Urban	Count	19
Dissatisfied		%	8
	Rural	Count	14
		%	10
	Overall -	Count	33
		%	9
	Urban	Count	217
Satisfied		%	88
	Rural	Count	124
		%	89
	Overall	Count	341
		%	88
Very Satisfied	Urban	Count	11
		%	4
	Rural	Count	0
		%	0
	Overall	Count	11
		%	3
	Urban	Count	248
		%	100
	Rural	Count	139
Total		%	100
	Overall	Count	387
		%	100

Q 5 (b) Please specify the reason(s) for your dissatisfaction with the quality, accuracy & completeness of the bills ?



	Туре		BSNL
	Urban	Count	0
		%	0
		Count	1
Charges not as per tariff plan	Rural	%	7
	0 "	Count	1
	Overall	%	3
		Count	3
	Urban	%	15
Charged for calls/services		Count	6
not made	Rural	%	40
		Count	1
	Overall	%	3
		Count	2
	Urban	%	10
Details like item wise		Count	1
charges are not provided	Rural	%	7
		Count	3
	Overall	%	9
	Urban –	Count	6
		%	30
	Rural	Count	4
Calculation are not clear		%	27
	Overall	Count	10
		%	29
		Count	11
	Urban	%	55
Others	Pural	Count	3
Others	Rural	%	20
	Overall	Count	14
	Overall	%	40
	Linhan	Count	22
	Urban	%	110
Tatal	Dural	Count	15
Total	Rural	%	100
	Querell	Count	37
	Overall	%	106

#### Qus.6 Have you made any billing related complaints in the last 6 months?



	Туре		BSNL
	Urbon	Count	36
	Urban	%	15
Yes	Rural	Count	12
	Kurai	%	9
	Querall	Count	48
	Overall	%	12
	Urban	Count	212
	Urban	%	86
No	Rural	Count	127
NO	Kurai	%	91
	Overall	Count	339
	Overall	%	88
	Urban	Count	248
	Urban	%	100
Total	Bural	Count	139
	Rural	%	100
	Overall	Count	387
	Overall	%	100

Q7. How satisfied are you with the process of resolution of billing complaints?



	Туре		BSNL
		Count	6
	Urban	%	17
Von Dissotisfied	Durol	Count	4
Very Dissatisfied	Rural	%	33
	Querell	Count	10
	Overall	%	21
	Linkers	Count	26
	Urban	%	72
Dissatisfied	Dural	Count	7
Dissatisfied	Rural	%	58
	Overall	Count	33
	Overall	%	69
	Urban	Count	3
	Urban	%	8
Catiofied	Rural	Count	1
Satisfied		%	8
	Quant	Count	4
	Overall	%	8
	Urban	Count	1
		%	3
		Count	0
Very Satisfied	Rural	%	0
		Count	1
	Overall	%	2
		Count	36
	Urban	%	100
<b>T</b> . (	Due 1	Count	12
Total	Rural	%	100
	0	Count	48
	Overall	%	100

8. How satisfied are you with the clarity of the bills sent by your service provider in terms of transparency and understandability?



	Туре		BSNL
	l lula a s	Count	0
	Urban	%	0
Marry Disastisfied	Dungl	Count	0
Very Dissatisfied	Rural	%	0
	Querrall	Count	0
	Overall	%	0
	Link au	Count	10
	Urban	%	4
Disastisfied	Dunal	Count	1
Dissatisfied	Rural	%	1
	Overall	Count	11
	Overall	%	3
	Linken	Count	225
	Urban	%	91
Catiafia d	Rural	Count	137
Satisfied		%	99
	Overall	Count	362
		%	94
	Urban	Count	13
		%	5
		Count	1
Very Satisfied	Rural	%	1
	<b>0</b> "	Count	14
	Overall	%	4
		Count	248
	Urban	%	100
		Count	139
Total	Rural	%	100
		Count	387
	Overall	%	100



## Qus.9 Please specify the reason(s) for your dissatisfaction with the clarity of the bills sent by your service provider in terms of transparency and understandability?

	Туре		BSNL
	Urban –	Count	3
		%	60
	Dung	Count	0
Difficult to read the bill	Rural	%	0
	0 "	Count	3
	Overall	%	50
		Count	3
	Urban	%	60
		Count	1
Calculations not clear	Rural	%	100
	Quarell	Count	4
	Overall	%	67
	Urban –	Count	3
		%	60
Item wise charges not given	Rural	Count	0
Item-wise charges not given		%	0
	Overall	Count	3
		%	50
	Urban –	Count	1
		%	20
Others	Durrel	Count	0
others	Rural	%	0
	Overall	Count	1
	Overall	%	17
	Urban	Count	12
	orban	%	240
Total	Rural	Count	1
		%	100
	Overall	Count	13
	Overall	%	217



#### Q 10(a) How satisfied are you with the charges deducted for every call i.e. amount deducted on every usage?

Not Appliacble as BSNL did not report prepaid wireline service in J&K circle.

#### Qus.10(b) Please specify the reason(s) for your dissatisfaction.

Not Appliable as BSNL did not report prepaid wireline service in J&K circle.

#### Qus. 10(c) Have you made any complaint related to charging/ credit/waiver/validity/ adjustments in the last 6 months?

Not Appliacble as BSNL did not report prepaid wireline service in J&K circle.

### 10(d).How satisfied are you with the resolution of such billing complaints and the resulting refund/credit/waiver of excess charges on account of such resolution of complaints?

Not Appliacble as BSNL did not report prepaid wireline service in J&K circle.

### 10(e). How satisfied are you with the ease of recharging process and the transparency of recharge offer?

Not Appliable as BSNL did not report prepaid wireline service in J&K circle.

#### 10(f) Please specify the reason(s) for your dissatisfaction.

Not Appliacble as BSNL did not report prepaid wireline service in J&K circle.



**Qus.11** In the last 6 months, have you contacted customer care/ helpline/ complaint centre of your service provider?

	Туре		BSNL
	t tub e u	Count	50
	Urban	%	20
Yes	Rural	Count	13
	Kulai	%	9
	Overall	Count	63
	Overall	%	16
	Urban	Count	198
	Urban	%	80
No	Rural	Count	126
		%	91
	Overall	Count	324
	Overall	%	84
	Urban	Count	248
	Urban	%	100
Total	Rural	Count	139
		%	100
	Overall	Count	387
	Overall	%	100



# 12(a). How satisfied are you with the ease of access of call centre/ complaint centre or helpline?

	Туре		BSNL
	Link an	Count	1
	Urban	%	2
Marris Diagastisficad	Dungl	Count	0
Very Dissatisfied	Rural	%	0
		Count	1
	Overall	%	2
		Count	10
	Urban	%	20
Discotistical	Dungl	Count	1
Dissatisfied	Rural	%	8
	Querell	Count	11
	Overall	%	18
	l lula a u	Count	38
	Urban	%	76
	Rural	Count	12
Satisfied		%	92
		Count	50
	Overall	%	79
	Urban	Count	1
		%	2
		Count	0
Very Satisfied	Rural	%	0
		Count	1
	Overall	%	2
		Count	50
	Urban	%	100
<b>-</b>		Count	13
Total	Rural	%	100
		Count	63
	Overall	%	100



# 12(b). How satisfied are you with the ease of getting an option for "talking to a customer care executive"?

	Туре		BSNL
		Count	1
	Urban	%	2
Van: Dissofiad	Dunal	Count	0
Very Dissatisfied	Rural	%	0
		Count	1
	Overall	%	2
	L Lula e ve	Count	11
	Urban	%	22
Dissetiatied	Dunal	Count	1
Dissatisfied	Rural	%	8
	Overall	Count	12
	Overall	%	19
	Linkers	Count	36
	Urban	%	72
Catialia d	Rural	Count	12
Satisfied		%	92
	Quant	Count	48
	Overall	%	76
	Urban	Count	2
		%	4
		Count	0
Very Satisfied	Rural	%	0
		Count	2
	Overall	%	3
		Count	50
	Urban	%	100
<b>-</b>		Count	13
Total	Rural	%	100
		Count	63
	Overall	%	100



# 13. How satisfied are you with the response time taken to answer your call by a customer care executive?

	Туре		BSNL
		Count	1
	Urban	%	2
Van: Dissetiafied	Durrel	Count	0
Very Dissatisfied	Rural	%	0
	Querrall	Count	1
	Overall	%	2
	L lub e u	Count	13
	Urban	%	27
Dissatisfied	Dural	Count	0
Dissatistied	Rural	%	0
	Overall	Count	13
	Overall	%	21
	Urban	Count	33
	Urban	%	67
Satisfied	Rural	Count	13
Satistieu		%	100
	Overall	Count	46
	Overall	%	74
	Urban	Count	2
		%	4
		Count	0
Very Satisfied	Rural	%	0
	0	Count	2
	Overall	%	3
	11-1	Count	49
	Urban	%	100
<b>T</b> . (		Count	13
Total	Rural	%	100
	0	Count	62
	Overall	%	100



### 14. How satisfied are you with the problem solving ability of the customer care executive(s)?

	Туре		BSNL
		Count	0
	Urban	%	0
Vor Dissotisfied	Rural	Count	0
Very Dissatisfied	Kurai	%	0
	Querell	Count	0
	Overall	%	0
	Urban	Count	21
	Urban	%	42
Dissatisfied	Rural	Count	3
Dissatistied	Rurai	%	23
	Overall	Count	24
	Overall	%	38
	Urban	Count	26
	Urban	%	52
Satisfied	Rural	Count	10
Satistieu		%	77
	Overall	Count	36
		%	57
	Urban	Count	3
		%	6
Verse Cettefted	Dung	Count	0
Very Satisfied	Rural	%	0
		Count	3
	Overall	%	5
	L Lub a r	Count	50
	Urban	%	100
Tabal	Dung	Count	13
Total	Rural	%	100
		Count	63
	Overall	%	100



15. How satisfied are you with the time taken by complaint centre /customer care /helpline to resolve your complaint?

	Туре		BSNL
		Count	0
	Urban	%	0
Very Dissetisfied	Durral	Count	0
Very Dissatisfied	Rural	%	0
	0	Count	0
	Overall	%	0
	Linkow	Count	20
	Urban	%	40
Dissotisfied	Dural	Count	3
Dissatisfied	Rural	%	23
	Overall	Count	23
	Overall	%	37
	Linkow	Count	27
	Urban	%	54
C - t'-f' - d	Rural	Count	10
Satisfied		%	77
	Overall	Count	37
		%	59
	Urban	Count	3
		%	6
		Count	0
Very Satisfied	Rural	%	0
		Count	3
	Overall	%	5
		Count	50
	Urban	%	100
<b>-</b>		Count	13
Total	Rural	%	100
		Count	63
	Overall	%	100



16. How satisfied are you with the availability of working telephone (dial tone)?

	Туре		BSNL
		Count	0
	Urban	%	0
Van: Dissofiad	Durrel	Count	0
Very Dissatisfied	Rural	%	0
	Querrall	Count	0
	Overall	%	0
	Linken	Count	18
	Urban	%	7
Dissatisfied	Dural	Count	16
Dissatistied	Rural	%	12
	Overall	Count	34
	Overall	%	9
	Linken	Count	214
	Urban	%	86
Satisfied	Rural	Count	123
Satistieu		%	89
	Overall	Count	337
		%	87
	Urban	Count	16
		%	7
		Count	0
Very Satisfied	Rural	%	0
		Count	16
	Overall	%	4
	11-1	Count	248
	Urban	%	100
Tabal	Dungl	Count	139
Total	Rural	%	100
	0	Count	387
	Overall	%	100



### 17. How satisfied are you with the ability to make or receive calls easily?

	Туре		BSNL
	Linkan	Count	1
	Urban	%	0
Very Disectisfied	Dung	Count	1
Very Dissatisfied	Rural	%	1
	Quandl	Count	2
	Overall	%	1
	Linken	Count	15
	Urban	%	6
Dissotiation	Dural	Count	19
Dissatisfied	Rural	%	14
	Overall	Count	34
	Overall	%	9
	l lub en	Count	217
	Urban	%	88
Catiofical	Rural	Count	119
Satisfied		%	86
	Overall	Count	336
		%	87
	Urban -	Count	15
		%	6
		Count	0
Very Satisfied	Rural	%	0
		Count	15
	Overall	%	4
		Count	248
	Urban	%	100
		Count	139
Total	Rural	%	100
		Count	387
	Overall	%	100



### 18. How satisfied are you with the voice quality?

	Туре		BSNL
	Link au	Count	0
	Urban	%	0
Very Dissetiatied	Dung	Count	1
Very Dissatisfied	Rural	%	1
	Querell	Count	1
	Overall	%	0
	Linken	Count	26
	Urban	%	11
Dissatisfied	Rural	Count	18
Dissatistied	Rurai	%	13
	Overall	Count	44
	Overall	%	11
	Urban	Count	209
	Urban	%	84
Satisfied	Rural	Count	120
Satistieu		%	86
	Overall	Count	329
		%	85
	Urban	Count	13
	Orban	%	5
		Count	0
Very Satisfied	Rural	%	0
		Count	13
	Overall	%	3
	L luk a v	Count	248
	Urban	%	100
Tatal	Dung	Count	139
Total	Rural	%	100
	0	Count	387
	Overall	%	100



Qus 19. How	many times h	has your telephon	e connection	required re	pair in the last 6 months?

	Туре		BSNL
	Urban	Count	155
	Urban	%	63
Nil	Durrel	Count	94
NII	Rural	%	68
	Overall	Count	249
	Overall	%	64
	Urban	Count	39
	Urban	%	16
Once	Rural	Count	13
Unice	Kurai	%	9
	Overall	Count	52
	Overall	%	13
	Urban	Count	41
	Orban	%	17
2-3 times	Rural	Count	27
2-5 times	Kulai	%	19
	Overall	Count	68
	Overall	%	18
	Urban	Count	13
	Urban	%	5
More than 3 times	Rural	Count	5
wore than 5 times	Kulai	%	4
	Overall	Count	18
	Overall	%	5
	Urban	Count	248
		%	100
Total	Rural	Count	139
		%	100
	Overall	Count	387
	Overail	%	100



### 20. How long did it take generally for repairing the fault after lodging a complaint?

	Туре		BSNL
	Urban	Count	19
	Urban	%	20
Nil	Rural	Count	16
INII	Kulai	%	36
	Overall	Count	35
	Overall	%	25
	Urban	Count	53
	Orban	%	57
One time	Rural	Count	20
One time	Kurai	%	44
	Overall	Count	73
	Overall	%	53
	Urban	Count	11
	Urban	%	12
2-3 times	Rural	Count	8
2-5 times		%	18
	Overall	Count	19
		%	14
	Urban –	Count	10
		%	11
More than 3 times	Rural	Count	1
wore than 5 times	Karai	%	2
	Overall	Count	11
	Overall	%	8
	Urban	Count	93
	Urball	%	100
Total	Rural	Count	45
iotai	iturdi	%	100
	Overall	Count	138
	Overall	%	100



### 21. How satisfied are you with the fault repair service?

	Туре		BSNL
	Linkow	Count	16
	Urban	%	17
Vany Dissotiatian	Dural	Count	0
Very Dissatisfied	Rural	%	0
	Overall	Count	16
	Overall	%	12
	Urban	Count	33
	Orban	%	35
Dissatisfied	Rural	Count	16
Dissatistieu	Kurai	%	36
	Overall	Count	49
	Overall	%	36
	Urban	Count	44
		%	47
Satisfied	Rural	Count	29
Satistieu		%	64
	Overall	Count	73
		%	53
	Urban	Count	0
	Orban	%	0
Var. Catiofied	Rural	Count	0
Very Satisfied		%	0
	Overall	Count	0
	Overall	%	0
	Linkers	Count	93
	Urban	%	100
Total	Dural	Count	45
Total	Rural	%	100
	Overall	Count	138
	Overall	%	100



**Qus.22** Do you use services like call waiting, call forwarding, voice mail or any other supplementary services / value added services?

	Туре		BSNL
	Urban	Count	7
	Urban	%	3
Yes	Rural	Count	1
	Kulai	%	1
	Overall	Count	8
	Overall	%	2
	Urban	Count	241
	Urban	%	97
No	Rural	Count	138
		%	99
		Count	379
	Overall	%	98
	Urban	Count	248
		%	100
Total	Rural	Count	139
TOLAT	nurdi	%	100
	Overall	Count	387
	Overall	%	100



# 23. How satisfied are you with the quality of the supplementary services / value added service provided?

	Туре		BSNL
	L lula - a	Count	0
	Urban	%	0
Maria Diagastia fi a d	Dungl	Count	0
Very Dissatisfied	Rural	%	0
		Count	0
	Overall	%	0
	Link au	Count	0
	Urban	%	0
Dissatisfied	Dunal	Count	0
Dissatisfied	Rural	%	0
	Overall	Count	0
	Overall	%	0
	Linken	Count	7
	Urban	%	100
Catiofiad	Rural	Count	1
Satisfied		%	100
	Overall	Count	8
		%	100
	Urban	Count	0
		%	0
		Count	0
Very Satisfied	Rural	%	0
		Count	0
	Overall	%	0
		Count	7
	Urban	%	100
<b>-</b>		Count	1
Total	Rural	%	100
		Count	8
	Overall	%	100



24(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?

	Туре		BSNL
	Urban	Count	0
	Orball	%	0
Very Dissatisfied	Rural	Count	0
very Dissatistieu	Kurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	0
	Orball	%	0
Dissatisfied	Rural	Count	0
Dissatistieu	Kurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	7
	Urban	%	100
Satisfied	Rural	Count	1
Satisfieu		%	100
	Overall	Count	8
		%	100
	Urban	Count	0
		%	0
Var Catiofiad	Rural	Count	0
Very Satisfied		%	0
	Querell	Count	0
	Overall	%	0
	11.45	Count	7
	Urban	%	100
Tatal	Durrel	Count	1
Total	Rural	%	100
	0	Count	8
	Overall	%	100



Qus 24(b) Tell the reasons for your dissatisfaction.

Not relevant as none of the customer is dissatisfied

	of
VAS by your service provider?	

	Туре		BSNL
	Urban	Count	1
	Urban	%	0
Yes	Rural	Count	2
	Ruidi	%	1
	Overall	Count	3
	Overall	%	1
	Urban	Count	247
	Urban	%	100
No	Rural	Count	137
_		%	99
	Overall	Count	384
	Overall	%	99
	Urban	Count	248
		%	100
Tatal	Dural	Count	139
Total	Rural	%	100
	Overall	Count	387
	Overall	%	100



## Qus.25a . How satisfied are you with the resolution of your complaint for deactivation of VAS?

	Туре		BSNL
	Urban	Count	
	Urban	%	
Mana Diagatisfi ad	Dung	Count	
Very Dissatisfied	Rural	%	
		Count	
	Overall	%	
		Count	
	Urban	%	
Discretified		Count	
Dissatisfied	Rural	%	
	0 "	Count	
	Overall	%	
	Link an	Count	1
	Urban	%	100
Satisfied	Durrel	Count	2
Satisfied	Rural	%	100
	Quarall	Count	3
	Overall	%	100
	Link an	Count	
	Urban	%	
Vom. Cotiofied		Count	
Very Satisfied	Rural	%	
	Overall	Count	
	Overall -	%	
	Urban	Count	1
	Urban	%	100
Total	Rural	Count	2
10(0)		%	100
	Overall	Count	3
		%	100



2C(a) Have antisfied and	الالمنيم المسمنيم مطلا والاثنين بيمن	y of your telephone service?
Zhial How satistien are	voli with the overall dilalit	V OT VOLIF TELEDOODE SERVICE?
	you with the overall quality	y or your telephone service.

	Туре		BSNL
	Urban	Count	14
	Urban	%	6
Von Dissotisfied	Rural	Count	3
Very Dissatisfied	Kurai	%	2
	Querell	Count	17
	Overall	%	4
	Linken	Count	36
	Urban	%	15
Dissatisfied	Rural	Count	27
Dissatistied	Kurai	%	19
	Overall	Count	63
	Overall	%	16
	Urban	Count	170
	Urban	%	69
Satisfied	Rural	Count	106
Satistieu		%	76
	Overall	Count	276
		%	71
	Urban	Count	28
	Urban	%	11
Van Catialian	Dung	Count	3
Very Satisfied	Rural	%	2
		Count	31
	Overall	%	8
		Count	248
	Urban	%	100
<b>T</b> . ( )	Du l	Count	139
Total	Rural	%	100
		Count	387
	Overall	%	100



### Qus.27 . What kind of other services are you also taking from this service provider?

	Туре		BSNL
	Linkan	Count	16
	Urban	%	7
Broadband	Rural	Count	8
вгоациани	Rurai	%	6
	Overall	Count	24
	Overall	%	6
	Urban	Count	72
	Urban	%	29
Mobile	Durrel	Count	47
WIDDITE	Rural	%	34
	Overall	Count	119
	Overall	%	31
	Urban	Count	7
	Orban	%	3
Others	Rural	Count	5
Others	Kuldi	%	4
	Overall	Count	12
	Overall	%	3
	Urban	Count	156
	Urban	%	63
None	Durrel	Count	84
None	Rural	%	60
	Overall	Count	240
	Overall	%	62
	Urban	Count	251
Total	Rural	Count	144
	Overall	Count	395



#### Qus.28(a) . Have you terminated a telephone connection that you had in the last 6 month?

	Туре		BSNL
	Lirbon	Count	47
	Urban	%	19
Yes	Rural	Count	12
	Kurai	%	9
	Querell	Count	59
	Overall	%	15
	Linkon	Count	201
	Urban	%	81
No	Rural -	Count	127
		%	91
	Overall	Count	328
		%	85
	Urban	Count	248
	UIDAN	%	100
Total	Rural	Count	139
	iturai	%	100
	Overall	Count	387
	Overall	%	100



#### 28(b) Have you terminated a telephone connection that you had in the last 6 month ? If Yes, Please name your service provider?

	Туре		BSNL
	l lula a u	Count	47
	Urban	%	100
DCNU	Dural	Count	12
BSNL	Rural	%	100
	Overall	Count	59
		%	100
	Urban	Count	47
		%	100
Tatal	Dural	Count	12
Total	Rural	%	100
	Overall	Count	59
	Overall	%	100



### 29. How many days were taken for termination of your telephone connection?

	Туре		BSNL
	L Lule e u	Count	2
	Urban	%	4
1 day	Dural	Count	0
1 day	Rural	%	0
	Overall	Count	2
	Overall	%	3
	Linken	Count	33
	Urban	%	69
	Dural	Count	10
2-3 days	Rural	%	83
	Quarall	Count	43
	Overall	%	72
	Linkan	Count	9
	Urban	%	19
	Dural	Count	1
4 - 7 days	Rural	%	8
	Overall	Count	10
	Overall	%	17
	Urban	Count	4
	Urban	%	8
more than 7 days	Rural	Count	1
more than 7 days	Rurdi	%	8
	Overall	Count	5
	Overall	%	8
	Urban	Count	48
	Jiban	%	100
Total	Rural	Count	12
i otai		%	100
	Overall	Count	60
		%	100



### 30. Are you aware that in case your fault was not repaired within 3 days you are entitled for rent rebate?

	Туре		BSNL
	Lirban	Count	15
	Urban	%	6
Yes	Rural	Count	9
	Ruidi	%	7
	Overall	Count	24
	Overall	%	6
	Urban	Count	233
	Urban	%	94
No	Dural	Count	130
	Rural	%	94
	Overall	Count	363
	Overall	%	94
	Urban	Count	248
	UIDall	%	100
Total	Rural	Count	139
	Nurai	%	100
	Overall	Count	387
	Overall	%	100

**31.** Are you aware about the facility for registering your telephone number with the service provider for not receiving unwanted tele marketing calls/SMS?

	Туре		BSNL
	L Julia e e	Count	15
	Urban	%	6
Yes	Rural	Count	12
	Kurai	%	9
	Querall	Count	27
	Overall	%	7
	Lirbon	Count	233
	Urban	%	94
No	Rural	Count	127
		%	91
	Overall	Count	360
		%	93
	Urban	Count	248
Total	Urban	%	100
	Rural	Count	139
	iturai	%	100
	Overall	Count	387
	overall	%	100



# **32(a).** Have you registered with your service provider for not receiving any unwanted tele marketing calls/SMS?

	Туре		BSNL
	11.1	Count	3
	Urban	%	20
Yes	Rural	Count	3
	Kurai	%	25
	Overall	Count	6
	Overall	%	22
	Urban	Count	12
	Urban	%	80
No	Rural	Count	9
		%	75
	Querell	Count	21
	Overall	%	78
	Urban	Count	15
	UIDali	%	100
Total	Rural	Count	12
l		%	100
	Overall	Count	27
	Overall	%	100



# **32(b).** Is there a significant reduction in number of unwanted tele marketing calls/SMS received even after registering?

	Туре		BSNL
	Urban	Count	1
	Orbail	%	33
No change	Dural	Count	1
No change	Rural	%	33
	Overall	Count	2
	Overall	%	33
	Urban	Count	0
	Urban	%	0
Slight doorooco	Rural	Count	0
Slight decrease	Kurdi	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	0
	Urban	%	0
Considerable decrease	Rural	Count	0
Considerable decrease		%	0
	Overall -	Count	0
		%	0
	Urban	Count	2
		%	67
	Rural	Count	2
Stopped receiving	Kuldi	%	67
	0	Count	4
	Overall	%	67
	Urban	Count	3
	Urban	%	100
Total	Bural	Count	3
TOLAI	Rural	%	100
	Overall	Count	6
	Overall	%	100



(Ask only if 3 OR 2 OR 1 coded in Q 32 (b))

32.(c) Have you made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your telephone number?

	Туре		BSNL
	L Jude e ve	Count	1
	Urban	%	100
Yes	Dural	Count	0
	Rural	%	0
	Overall	Count	1
	Overall	%	50
	Lirban	Count	0
	Urban	%	0
No	Rural	Count	1
		%	100
	Overall	Count	1
		%	50
	Urban	Count	1
	Ulball	%	100
Total	Rural	Count	1
	Nurai	%	100
	Overall	Count	2
	Overall	%	100



### (Ask only if Yes in Q32 (c))

32.(d) ) Have you made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your telephone number , If Yes then ask Please indicate whether –

	Туре		BSNL
	L July a v	Count	1
	Urban	%	100
Yes	Rural	Count	0
	Kurdi	%	0
	Overall	Count	1
	Overall	%	100
	Urban	Count	0
	Urban	%	0
No	Rural	Count	0
		%	0
	Overall	Count	0
		%	0
	Urban	Count	1
	Urban	%	100
Total	Rural	Count	0
10001	Nulai	%	0
	Overall	Count	1
	overdi	%	100

### 33. On a scale of 1 – 10 where 10 is very good and 1 is very poor, how do you rate your service provider?

	Туре		BSNL
Mean Score	Urban	Count	248
		Mean	7.23
	Rural	Count	139
		Mean	7.84
	Overall	Count	387
		Mean	7.45



# 34(a) Are you aware of the toll free customer care number of complaint centre of your telecom service provider for making complaints/ query?

	Туре		BSNL
Yes	Urban	Count	112
		%	45
	Rural	Count	46
		%	33
	Overall	Count	158
		%	41
No	Urban	Count	136
		%	55
	Rural	Count	93
		%	67
	Overall	Count	229
		%	59
Total	Urban	Count	248
		%	100
	Rural	Count	139
		%	100
	Overall	Count	387
		%	100



## 34(b). How did you come to know about the toll free customer care number? [MULTIPLE CODE]

	Туре		BSNL
Newspaper		Count	0
	Urban	%	0
		Count	0
	Rural	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	7
	Urban	%	6
Website of the service	Rural	Count	0
	Kulai	%	0
	Overall	Count	7
	Overall	%	4
	Urban	Count	12
	Orban	%	11
Display at complaint	Pural	Count	9
Display at complaint	Rural	%	20
	Overall	Count	21
	Overall	%	13
	Urban	Count	51
		%	45
Tolonhono hills	Rural	Count	15
Telephone bills		%	33
	Overall	Count	66
		%	42
	Urban	Count	55
		%	49
Others	Rural	Count	22
Others		%	48
	Overall	Count	77
		%	48
Total	Urban	Count	128
	Rural	Count	47
	Overall	Count	175

## **35.** Have you made any complaint within last six (6) months to the toll free Complaint Centre/Customer Care/Helpline telephone number?

	Туре		BSNL
Yes	Urban	Count	44
		%	18
	Rural -	Count	20
		%	14
	Overall	Count	64
		%	17
No	Urban -	Count	204
		%	82
	Rural -	Count	119
		%	86
	Overall -	Count	323
		%	84
Total	Urban -	Count	248
		%	100
	Rural	Count	139
		%	100
	Overall	Count	387
		%	100



### 36. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you?(SINGLE CODE)

	Туре		BSNL
		Count	36
	Urban	%	82
Complaint was registered and docket number		Count	13
received	Rural	%	65
	o "	Count	49
	Overall	%	77
		Count	5
	Urban	%	11
Complaint was registered and docket number		Count	6
not received	Rural	%	30
	o "	Count	11
	Overall	%	17
		Count	0
	Urban	%	0
Complaint was registered and docket number provided on request		Count	0
	Rural	%	0
	- "	Count	0
	Overall	%	0
		Count	2
	Urban	%	5
Complaint was registered and docket number		Count	0
not provided even on request	Rural	%	0
	o "	Count	2
	Overall	%	3
	Urban	Count	1
		%	2
Refused to register the complaint	Rural	Count	1
		%	5
	Overall	Count	2
		%	3
	Urban	Count	44
		%	100
Total	Rural	Count	20
	narai	%	100
	Overall	Count	64
	-	%	100

# 37. Did the complaint centre inform you through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which your complaint will be resolved?

	Туре		BSNL
	Urbon	Count	26
	Urban	%	61
Yes	Rural	Count	7
	Kurai	%	37
	Overall	Count	33
	Overall	%	53
	Urban	Count	17
	Urban	%	40
No	Rural	Count	12
	Kurai	%	63
	Overall	Count	29
	Overall	%	47
	Urban	Count	43
	Urban	%	100
Total	Dural	Count	19
Total	Rural	%	100
	Overall	Count	62
	Overall	%	100

### 38. Did the complaint centre inform you about the action taken on your complaint through SMS or by other means?

	Туре		BSNL
	Urban	Count	21
	Urban	%	49
Yes	Rural	Count	7
	Kurai	%	37
	Overall	Count	28
	Overall	%	45
	Lirbon	Count	22
	Urban	%	51
No	Rural	Count	12
	Kurai	%	63
	Overall	Count	34
	Overall	%	55
	Urban	Count	43
	Urban	%	100
Total	Rural	Count	19
i Utal	nufal	%	100
	Overall	Count	62
	Overall	%	100

#### 39(a). Was your complaint resolved by the complaint centre within three (3) days?

	Туре		BSNL
	Urban	Count	28
	Urban	%	65
Yes	Rural	Count	12
	Kurai	%	63
	Overall	Count	40
	Overall	%	65
	Lirban	Count	15
	Urban	%	35
No	Rural	Count	7
	Kurai	%	37
	Overall	Count	22
	Overall	%	36
	Urban	Count	43
	Urban	%	100
Tatal	Dural	Count	19
Total	Rural	%	100
	Overall	Count	62
	Overall	%	100

### 40. Was your billing/ charging complaint resolved satisfactorily by complaint centre/customer care within four(4) weeks after lodging of the complaint?

	Туре		BSNL
	Urban	Count	15
	Urball	%	35
Yes	Rural	Count	8
	Kurai	%	42
	Overall	Count	23
	Overall	%	37
	Urban	Count	19
	Urban	%	44
No	Rural	Count	10
	Kurai	%	53
	Overall	Count	29
	Overall	%	47
	Urban	Count	43
	Urball	%	100
Total	Rural	Count	19
iotai	nurdi	%	100
	Overall	Count	62
	Overall	%	100



# 41. In case the complaint has not been resolved by the complaint centre or you are not satisfied with the decision taken by the complaint centre, you can file an appeal to the Appellate Authority of the service provider. Are you aware of the contact details of the Appellate Authority for filing of appeals?

	Туре		BSNL
	Lirban	Count	5
	Urban	%	2
Yes	Rural	Count	2
	Rurai	%	1
	Overall	Count	7
	Overall	%	2
	Urban	Count	243
	Urban	%	98
No	Rural	Count	137
	Kuldi	%	99
	Overall	Count	380
	Overall	%	98
	Urban	Count	248
	Urban	%	100
Total	Rural	Count	139
TOLA	Nuidi	%	100
	Overall	Count	387
	Overall	%	100



#### Qus.42. How dis you come to know about the contact details of the Appellate Authority?

	Туре		BSNL
	Urban	Count	0
	Urban	%	0
Nouceanor	Rural	Count	0
Newspaper	Kurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	0
	Orban	%	0
Website of the service	Rural	Count	0
	Kurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	1
	Urban	%	20
Display at complaint	Rural	Count	1
	Kurai	%	50
	Overall	Count	2
	Overall	%	29
	Urban	Count	1
	Orban	%	20
Telephone bills	Rural	Count	1
	Kurai	%	50
	Overall	Count	2
	Overall	%	29
	Urban	Count	3
		%	60
Others	Rural	Count	0
Others		%	0
	Overall	Count	3
		%	43
	Urban	Count	5
Total	Rural	Count	2
	Overall	Count	7



#### Q43. Have you filed any appeal in last 6 months?

None of the customer filed an appeal, hence this table is not relevant.

#### Q45. How did you file your appeal to the Appellate Authority??

None of the customer filed an appeal, hence this table is not relevant.

### Q46. Did you receive unique appeal number within three days from the Appellate Authority after you filed an appeal with it?

None of the customer filed an appeal, hence this table is not relevant.

### Q47 Did the appellate authority take a decision upon your appeal within 39 days of filing the appeal?

None of the customer filed an appeal, hence this table is not relevant.

(Q48 to Q50 are for Prepaid Customers only)

### 48. Are you aware that a prepaid customer can get item-wise usage charge details, on request?

Note -BSNL does not provide prepaid wire line service in J&K circle. Hence this table is not relevant.

#### 49. Have you been denied of your request for item-wise usage charge details for your prepaid connection?

Note -BSNL does not provide prepaid wire line service in J&K circle. Hence this table is not relevant.

#### Q50. What were the reason(s) for denying your request?

Note -BSNL does not provide prepaid wire line service in J&K circle. Hence this table is not relevant.

## Q51. Have you been provided the Manual of Practice, containing the terms and conditions of service, toll free number of complaint centre and contact detail of appellate authority for complaint redressal etc., while subscribing the new telephone connection?"

	Туре		BSNL
	Urban	Count	59
	Urban	%	24
Yes	Dural	Count	26
	Rural	%	19
	Overall	Count	85
	Overall	%	22
	Urban	Count	189
	Urban	%	76
No	Dural	Count	113
	Rural	%	81
	Overall	Count	302
	Overall	%	78
	Urban	Count	248
	Urban	%	100
Total	Rural	Count	139
Total	NUIdi	%	100
	Overall	Count	387
	Overall	%	100

### MARKET PULSE Mindware: Mindshare Delivered.

### Annexure 2: Detailed Tables (Cellular Mobile Telephone Customers Survey)

#### A. Service Provision

(Q 1) Have you been informed in writing, at the time of subscription of service or within a week of activation of service the complete details of your tariff plan?

							tomers			
	Туре		Airtel	BSNL	TTSL	Relianc e	Idea	Vodafo ne	Aircel	Overall
	Urban	Count	0	2	0	1	1	0	1	5
	0.00	%	0	1	0	1	0	0	1	0
Very Dissatisfied	Rural	Count	1	3	0	0	1	0	1	6
-,		%	1	2	0	0	1	0	1	1
	Overall	Count	1	5	0	1	2	0	2	11
		%	0	1	0	0	1	0	1	0
	Urban	Count	20	20	4	19	8	11	5	87
		%	8	9	2	10	3	5	3	5
Dissatisfied	Rural	Count	5	9	6	17	2	5	12	56
		%	4	5	4	9	2	3	6	5
	Overall	Count	25	29	10	36	10	16	17	143
		%	7	7	3	9	3	4	4	5
	Urban	Count	245	205	241	171	232	228	135	1457
		%	93	90	98	90	90	95	69	90
Satisfied	Rural	Count	113	166	134	176	117	138	144	988
		%	95	92	96	91	92	95	75	90
	Overall	Count	358	371	375	347	349	366	279	2445
		%	93	91	97	90	91	95	72	90
	Urban	Count	0	0	0	0	17	2	54	73
		%	0	0	0	0	7	1	28	5
Very Satisfied	Rural	Count	0	2	0	0	7	2	34	45
		%	0	1	0	0	6	1	18	4
	Overall	Count	0	2	0	0	24	4	88	118
		%	0	1	0	0	6	1	23	4
	Urban	Count	265	227	245	191	258	241	195	1622
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



(Q 2) Have you been informed in writing, at the time of subscription of service or within a week of activation of service the complete details of your tariff plan?

						% Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	117	49	176	86	79	108	116	731
		%	44	22	72	45	31	45	60	45
Yes	Rural	Count	54	39	101	107	85	78	93	557
	Rarar	%	45	22	72	55	67	54	49	51
	Overall	Count	171	88	277	193	164	186	209	1288
		%	45	22	72	50	43	48	54	47
	Urban	Count	148	178	69	105	179	133	79	891
	orbain	%	56	78	28	55	69	55	41	55
No	Rural	Count	65	141	39	86	42	67	98	538
	itarai	%	55	78	28	45	33	46	51	49
	Overall	Count	213	319	108	191	221	200	177	1429
		%	56	78	28	50	57	52	46	53
	Urban	Count	265	227	245	191	258	241	195	1622
		%	100	100	100	100	100	100	100	100
	Rural	Count	119	180	140	193	127	145	191	1095
		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



### (Q 3) How satisfied are you with the ease of understanding or with provision of all relevant information related to tariff plans & charges?

				,		% Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	1	0	0	0	0	0	1
	Orban	%	0	0	0	0	0	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	0	2	0	0	2
	ai	%	0	0	0	0	2	0	0	0
	Overall	Count	0	1	0	0	2	0	0	3
	<b>O</b> verun	%	0	0	0	0	1	0	0	0
	Urban	Count	47	115	67	41	84	119	32	505
	0.000	%	18	51	27	22	33	49	16	31
Dissatisfied	Rural	Count	2	91	38	41	17	47	49	285
		%	2	51	27	21	13	32	26	26
	Overall	Count	49	206	105	82	101	166	81	790
		%	13	51	27	21	26	43	21	29
	Urban	Count	218	111	178	150	155	122	145	1079
	0.000	%	82	49	73	79	60	51	74	67
Satisfied	Rural	Count	117	89	102	152	100	98	139	797
Cationea		%	98	49	73	79	79	68	73	73
	Overall	Count	335	200	280	302	255	220	284	1876
		%	87	49	73	79	66	57	74	69
	Urban	Count	0	0	0	0	19	0	18	37
	0.000	%	0	0	0	0	7	0	9	2
Very Satisfied	Rural	Count	0	0	0	0	8	0	3	11
		%	0	0	0	0	6	0	2	1
	Overall	Count	0	0	0	0	27	0	21	48
		%	0	0	0	0	7	0	5	2
	Urban	Count	265	227	245	191	258	241	195	1622
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
	e e e e e	%	100	100	100	100	100	100	100	100



### Q 4a) How satisfied are you with the accuracy of charges for the services used such as call, SMS, GPRS etc?

GPRS etc?						% Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	0	0	0	0	0	0	1
	orbail	%	0	0	0	0	0	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	2	1	0	0	3
,		%	0	0	0	1	1	0	0	0
	Overall	Count	1	0	0	2	1	0	0	4
	0.0.0	%	0	0	0	1	0	0	0	0
	Urban	Count	38	17	19	18	24	10	20	146
		%	15	14	10	14	11	4	14	12
Dissatisfied	Rural	Count	14	32	6	25	4	0	23	104
2.000.000.000	ai	%	14	20	5	13	4	0	15	11
	Overall	Count	52	49	25	43	28	10	43	250
		%	15	17	8	13	9	3	14	11
	Urban	Count	213	102	167	114	178	215	100	1089
	orbail	%	85	86	90	86	84	96	69	86
Satisfied	Rural	Count	86	132	121	161	97	130	115	842
Sutsticu	nurui	%	86	81	95	85	91	100	75	87
	Overall	Count	299	234	288	275	275	345	215	1931
		%	85	83	92	86	86	97	72	86
	Urban	Count	0	0	0	0	10	0	26	36
	Orban	%	0	0	0	0	5	0	18	3
Very Satisfied	Rural	Count	0	0	0	1	5	0	16	22
very substea	nurui	%	0	0	0	1	5	0	10	2
	Overall	Count	0	0	0	1	15	0	42	58
	Overail	%	0	0	0	0	5	0	14	3
	Urban	Count	252	119	186	132	212	225	146	1272
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	100	164	127	189	107	130	154	971
10tai		%	100	100	100	100	100	100	100	100
	Overall	Count	352	283	313	321	319	355	300	2243
	Overall	%	100	100	100	100	100	100	100	100



### Q 4b Please specify the reason(s) for your dissatisfaction with the accuracy of charges for the services used such as call, SMS, GPRS etc.

	-	51¥13, GF1				% Cu	stomers			
Sub Parameters	Туре		Airtel	BSNL	ШSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	4	17	1	15	6	5	0	48
	ensuit	%	10	100	5	83	25	50	0	33
Charges not as per	Rural	Count	0	30	1	22	3	0	0	56
tariff plan subscribed	Narai	%	0	94	17	82	60	0	0	52
	Overall	Count	4	47	2	37	9	5	0	104
		%	8	96	8	82	31	50	0	41
	Urban	Count	11	0	1	1	0	2	7	22
	orban	%	28	0	5	6	0	20	35	15
Tariff plan changed	Rural	Count	6	1	0	0	0	0	5	12
without information	Nurai	%	43	3	0	0	0	0	22	11
	Overall	Count	17	1	1	1	0	2	12	34
		%	32	2	4	2	0	20	28	13
	Urban	Count	7	0	2	4	1	2	15	31
Charged for value	Orban	%	18	0	11	22	4	20	75	21
added services not	Rural	Count	7	0	1	10	0	0	9	27
requested	Nurai	%	50	0	17	37	0	0	39	25
requested	Overall	Count	14	0	3	14	1	2	24	58
		%	26	0	12	31	3	20	56	23
	Urban	Count	5	0	14	7	6	1	0	33
	UIDall	%	13	0	74	39	25	10	0	22
Charged for	Rural	Count	0	0	0	14	0	0	1	15
call/services not made	Kulai	%	0	0	0	52	0	0	4	14
	Overall	Count	5	0	14	21	6	1	1	48
		%	9	0	56	47	21	10	2	19
	Urban	Count	19	0	1	0	12	0	4	36
	015dii	%	49	0	5	0	50	0	20	25
Others	Rural	Count	6	1	4	0	2	0	10	23
Unicia	Nulai	%	43	3	67	0	40	0	44	22
	Overall	Count	25	1	5	0	14	0	14	59
		%	47	2	20	0	48	0	33	23
	Urban	Count	39	17	19	18	24	10	20	147
Total	Rural	Count	14	32	6	27	5		23	107
	Overall	Count	53	49	25	45	29	10	43	254



### (Q 5a) Have you made any complaint related to charging/credit/ waiver/ validity/ adjustments in the last 6 months?

						% Cus	stomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	27	11	18	17	16	13	25	127
		%	11	9	10	13	8	6	17	10
Yes	Rural	Count	15	11	15	34	4	3	28	110
105	i la	%	15	7	12	18	4	2	18	11
	Overall	Count	42	22	33	51	20	16	53	237
		%	12	8	11	16	6	5	18	11
	Urban	Count	225	108	168	115	196	212	121	1145
	orban	%	89	91	90	87	93	94	83	90
No	Rural	Count	85	153	112	155	103	127	126	861
NO	Rurar	%	85	93	88	82	96	98	82	89
	Overall	Count	310	261	280	270	299	339	247	2006
		%	88	92	90	84	94	96	82	89
	L Lub a u	Count	252	119	186	132	212	225	146	1272
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	100	164	127	189	107	130	154	971
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	352	283	313	321	319	355	300	2243
	overail	%	100	100	100	100	100	100	100	100



Q 5b ASK IF YES IN Q.5a. How satisfied are you with the resolution of the complaints and the resulting refund/ credit/ waiver of excess charges on account of such resolution of complaints?

			% Customers									
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall		
	Urban	Count	1	0	0	0	0	0	0	1		
	Orban	%	4	0	0	0	0	0	0	1		
Very Dissatisfied	Rural	Count	0	0	0	1	0	0	1	2		
	ai	%	0	0	0	3	0	0	4	2		
	Overall	Count	1	0	0	1	0	0	1	3		
		%	2	0	0	2	0	0	2	1		
	Urban	Count	17	11	10	7	6	4	16	71		
	orbail	%	63	100	56	41	38	31	64	56		
Dissatisfied	Rural	Count	8	7	4	16	1	0	12	48		
Dissutisticu	Rarar	%	53	64	27	47	25	0	43	44		
	Overall	Count	25	18	14	23	7	4	28	119		
	overun	%	60	82	42	45	35	25	53	50		
	Urban	Count	9	0	8	10	9	9	6	51		
	orbail	%	33	0	44	59	56	69	24	40		
Satisfied	Rural	Count	7	4	11	17	3	3	14	59		
Subrea	narai	%	47	36	73	50	75	100	50	54		
	Overall	Count	16	4	19	27	12	12	20	110		
		%	38	18	58	53	60	75	38	46		
	Urban	Count	0	0	0	0	1	0	3	4		
	orbail	%	0	0	0	0	6	0	12	3		
Very Satisfied	Rural	Count	0	0	0	0	0	0	1	1		
very substea	narai	%	0	0	0	0	0	0	4	1		
	Overall	Count	0	0	0	0	1	0	4	5		
	overun	%	0	0	0	0	5	0	8	2		
	Urban	Count	27	11	18	17	16	13	25	127		
	0.0011	%	100	100	100	100	100	100	100	100		
Total	Rural	Count	15	11	15	34	4	3	28	110		
		%	100	100	100	100	100	100	100	100		
	Overall	Count	42	22	33	51	20	16	53	237		
		%	100	100	100	100	100	100	100	100		



### Q5(c). How satisfied are you with the ease of recharging process and the transparency of recharge offer?

recharge otter?						% Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	4	0	0	0	0	0	0	4
	orbain	%	2	0	0	0	0	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	0	0	0	0	0
	ai	%	0	0	0	0	0	0	0	0
	Overall	Count	4	0	0	0	0	0	0	4
	0.000	%	1	0	0	0	0	0	0	0
	Urban	Count	6	0	7	8	3	0	1	25
		%	2	0	4	6	1	0	1	2
Dissatisfied	Rural	Count	1	2	3	15	3	0	8	32
		%	1	1	2	8	3	0	5	3
	Overall	Count	7	2	10	23	6	0	9	57
		%	2	1	3	7	2	0	3	3
	Urban	Count	242	119	179	124	194	225	103	1186
		%	96	100	96	94	92	100	71	93
Satisfied	Rural	Count	99	161	124	174	99	130	121	908
		%	99	98	98	92	93	100	79	94
	Overall	Count	341	280	303	298	293	355	224	2094
		%	97	99	97	93	92	100	75	93
	Urban	Count	0	0	0	0	15	0	42	57
		%	0	0	0	0	7	0	29	5
Very Satisfied	Rural	Count	0	1	0	0	5	0	25	31
,		%	0	1	0	0	5	0	16	3
	Overall	Count	0	1	0	0	20	0	67	88
		%	0	0	0	0	6	0	22	4
	Urban	Count	252	119	186	132	212	225	146	1272
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	100	164	127	189	107	130	154	971
		%	100	100	100	100	100	100	100	100
	Overall	Count	352	283	313	321	319	355	300	2243
	<b>C</b> . Cruit	%	100	100	100	100	100	100	100	100



### Q 5d) Please specify the reason(s) for your dissatisfaction with the ease of recharging process and the transparency of recharge offer.

						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	3	0	0	1	0	0	0	4
Lack of complete		%	30	0	0	13	0	0	0	14
information about	Rural	Count	0	0	0	0	2	0	1	3
the offer		%	0	0	0	0	67	0	13	9
	Overall	Count	3	0	0	1	2	0	1	7
		%	27	0	0	4	33	0	11	12
	Urban	Count	0	0	0	1	2	0	0	3
	orban	%	0	0	0	13	67	0	0	10
Charges/Services not	Rural	Count	0	0	0	0	1	0	1	2
as per the offer	Nurai	%	0	0	0	0	33	0	13	6
-	Overall	Count	0	0	0	1	3	0	1	5
		%	0	0	0	4	50	0	11	8
	Linkan	Count	4	0	0	0	0	0	0	4
	Urban	%	40	0	0	0	0	0	0	14
Delay in activation of	<b>D</b> and	Count	0	1	0	0	0	0	0	1
recharge	Rural	%	0	50	0	0	0	0	0	3
-	Overall	Count	4	1	0	0	0	0	0	5
		%	36	50	0	0	0	0	0	8
		Count	3	0	6	6	1	0	0	16
	Urban	%	30	0	86	75	33	0	0	55
Non availability of all		Count	0	1	3	14	1	0	5	24
denomination	Rural	%	0	50	100	93	33	0	63	75
recharge coupons	Overall	Count	3	1	9	20	2	0	5	40
		%	27	50	90	87	33	0	56	66
		Count	0	0	1	0	0	0	1	2
	Urban	%	0	0	14	0	0	0	100	7
		Count	1	0	0	1	0	0	1	3
Others	Rural	%	100	0	0	7	0	0	13	9
	Overall	Count	1	0	1	1	0	0	2	5
		%	9	0	10	4	0	0	22	8
		Count	10	7	8	3	1	0	0	29
	Urban	%	35	24	28	10	3	0	0	100
Tatal	Rural	Count	1	3	15	3	8	0	2	32
Total		%	3	9	47	9	25	0	6	100
	Overall	Count	11	2	10	23	6	0	9	61
		%	18	3	16	38	10	0	15	100



(Q 5e) Did you get information regarding call duration, amount deducted for call and balance in the account after every call?

						% Cu:	stomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	224	93	100	118	198	203	124	1060
	010dil	%	89	78	54	89	93	90	85	83
Yes	Rural	Count	81	141	97	175	104	117	133	848
105	nurui	%	81	86	76	93	97	90	86	87
	Overall	Count	305	234	197	293	302	320	257	1908
		%	87	83	63	91	95	90	86	85
	Urban	Count	28	26	86	14	14	22	22	212
	•••••	%	11	22	46	11	7	10	15	17
No	Rural	Count	19	23	30	14	3	13	21	123
	nurui	%	19	14	24	7	3	10	14	13
	Overall	Count	47	49	116	28	17	35	43	335
		%	13	17	37	9	5	10	14	15
	Urban	Count	252	119	186	132	212	225	146	1272
	010dil	%	100	100	100	100	100	100	100	100
Total	Rural	Count	100	164	127	189	107	130	154	971
		%	100	100	100	100	100	100	100	100
	Overall	Count	352	283	313	321	319	355	300	2243
		%	100	100	100	100	100	100	100	100



#### .Q6 How satisfied are you with the time taken to deliver your bills?

						% Cust				
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	5	0	21	6	0	2	34
	orbair	%	0	5	0	36	13	0	4	10
Very Dissatisfied	Rural	Count	1	0	0	1	6	0	3	11
		%	5	0	0	25	30	0	8	9
	Overall	Count	1	5	0	22	12	0	5	45
	0.000	%	3	4	0	35	18	0	6	10
	Urban	Count	2	39	5	6	6	0	7	65
	0.2011	%	15	36	9	10	13	0	14	19
Dissatisfied	Rural	Count	0	8	3	0	2	1	4	18
Liotationed		%	0	50	23	0	10	7	11	15
	Overall	Count	2	47	8	6	8	1	11	83
	<b>C</b> C C C C C C C C C C C C C C C C C C	%	6	38	11	10	12	3	13	18
	Urban	Count	11	64	54	32	33	16	39	249
	orbair	%	85	59	92	54	72	100	80	71
Satisfied	Rural	Count	18	8	10	3	12	14	30	95
Sutsticu	nurui	%	95	50	77	75	60	93	81	77
	Overall	Count	29	72	64	35	45	30	69	344
		%	91	58	89	56	68	97	80	73
	Urban	Count	0	0	0	0	1	0	1	2
	orbair	%	0	0	0	0	2	0	2	1
Very Satisfied	Rural	Count	0	0	0	0	0	0	0	0
very satisfied	Narai	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	1	0	1	2
	Overall	%	0	0	0	0	2	0	1	0
	Urban	Count	13	108	59	59	46	16	49	350
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	19	16	13	4	20	15	37	124
iotai	Narai	%	100	100	100	100	100	100	100	100
	Overall	Count	32	124	72	63	66	31	86	474
		%	100	100	100	100	100	100	100	100



### 7(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?

or crunspurchey			-			% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	1	0	0	0	1
	orbail	%	0	0	0	2	0	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	0	1	0	0	1
,		%	0	0	0	0	5	0	0	1
	Overall	Count	0	0	0	1	1	0	0	2
	<b>C</b> · C · C · C · C · C · C · C · C · C ·	%	0	0	0	2	2	0	0	0
	Urban	Count	1	17	4	5	4	0	2	33
		%	8	16	7	9	9	0	4	9
Dissatisfied	Rural	Count	0	1	2	2	0	0	1	6
Dissuisited	itarai	%	0	6	15	50	0	0	3	5
	Overall	Count	1	18	6	7	4	0	3	39
		%	3	15	8	11	6	0	4	8
	Urban	Count	12	91	55	53	37	15	42	305
	Cristin	%	92	84	93	90	80	94	86	87
Satisfied	Rural	Count	19	15	11	2	17	15	35	114
Sutsticu	Rarar	%	100	94	85	50	85	100	95	92
	Overall	Count	31	106	66	55	54	30	77	419
		%	97	86	92	87	82	97	90	88
	Urban	Count	0	0	0	0	5	1	5	11
	Orban	%	0	0	0	0	11	6	10	3
Very Satisfied	Rural	Count	0	0	0	0	2	0	1	3
very sutisfied	Rarar	%	0	0	0	0	10	0	3	2
	Overall	Count	0	0	0	0	7	1	6	14
	Overail	%	0	0	0	0	11	3	7	3
	Urban	Count	13	108	59	59	46	16	49	350
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	19	16	13	4	20	15	37	124
iotai		%	100	100	100	100	100	100	100	100
	Overall	Count	32	124	72	63	66	31	86	474
	Overall	%	100	100	100	100	100	100	100	100



#### . (Q 7b) Please specify the reason(s) for your dissatisfaction with the clarity of the bills issued by your service provider in terms of transparency and understandability. (Multiple Code)

			•			% Cust			•	
	Туре		Airtel	BSNL	Ш	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	1	0	0	1	0	0	2
	Orban	%	0	6	0	0	25	0	0	6
Difficult to read the	Dural	Count	0	0	0	0	0	0	0	0
bill	Rural	%	0	0	0	0	0	0	0	0
	Overall	Count	0	1	0	0	1	0	0	2
	Overall	%	0	6	0	0	20	0	0	5
	t lub e u	Count	0	6	0	0	0	0	0	6
	Urban	%	0	35	0	0	0	0	0	18
		Count	0	0	0	0	0	0	1	1
Calculations not clear	Rural	%	0	0	0	0	0	0	100	14
	Overall	Count	0	6	0	0	0	0	1	7
		%	0	33	0	0	0	0	33	17
		Count	0	0	1	2	0	0	1	4
Item-wise charges	Urban	%	0	0	25	33	0	0	50	12
like total minutes of	Dunal	Count	0	0	0	1	1	0	1	3
usage of local, STD, ISD calls and charges	Rural	%	0	0	0	50	100	0	100	43
thereon not given	Overall	Count	0	0	1	3	1	0	2	7
		%	0	0	17	38	20	0	67	17
	Urban	Count	1	10	3	4	3	0	1	22
	01.0011	%	100	59	75	67	75	0	50	65
Others	Rural	Count	0	1	2	1	0	0	0	4
<b>O</b> there	Narai	%	0	100	100	50	0	0	0	57
	Overall	Count	1	11	5	5	3	0	1	26
		%	100	61	83	63	60	0	33	63
	Urban	Count	1	17	4	6	4	0	2	34
Total	Rural	Count	0	1	2	2	1	0	1	7
	Overall	Count	1	18	6	8	5	0	3	41



#### Q8(a). How satisfied are you with the accuracy & completeness of the bills?

	-			,	•	% Cust				
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	1	0	1	0	0	0	3
	Orban	%	8	1	0	2	0	0	0	1
Very Dissatisfied	Rural	Count	0	0	0	0	0	0	0	0
	ai	%	0	0	0	0	0	0	0	0
	Overall	Count	1	1	0	1	0	0	0	3
	overun	%	3	1	0	2	0	0	0	1
	Urban	Count	0	20	4	10	6	0	4	44
		%	0	19	7	17	13	0	8	13
Dissatisfied	Rural	Count	0	1	0	2	0	0	3	6
Dissutistica	narai	%	0	6	0	50	0	0	8	5
	Overall	Count	0	21	4	12	6	0	7	50
		%	0	17	6	19	9	0	8	11
	Urban	Count	12	87	55	48	38	15	38	293
	Orban	%	92	81	93	81	83	94	78	84
Satisfied	Rural	Count	19	15	13	2	18	15	33	115
eationed	ai	%	100	94	100	50	90	100	89	93
	Overall	Count	31	102	68	50	56	30	71	408
		%	97	82	94	79	85	97	83	86
	Urban	Count	0	0	0	0	2	1	7	10
	orbain	%	0	0	0	0	4	6	14	3
Very Satisfied	Rural	Count	0	0	0	0	2	0	1	3
	ai	%	0	0	0	0	10	0	3	2
	Overall	Count	0	0	0	0	4	1	8	13
	overun	%	0	0	0	0	6	3	9	3
	Urban	Count	13	108	59	59	46	16	49	350
	0.0011	%	100	100	100	100	100	100	100	100
Total	Rural	Count	19	16	13	4	20	15	37	124
10(0)	narai	%	100	100	100	100	100	100	100	100
	Overall	Count	32	124	72	63	66	31	86	474
	<u>overun</u>	%	100	100	100	100	100	100	100	100

### (Q 8b) Please specify the reason(s) for your dissatisfaction with the accuracy & completeness of the bills



						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overal
	Urban	Count	0	0	0	0	0	0	1	1
	Orban	%	0	0	0	0	0	0	25	2
Charges not as per	Rural	Count	0	0	0	0	0	0	1	1
tariff plan subscribed r	Kurar	%	0	0	0	0	0	0	33	17
	Overall	Count	0	0	0	0	0	0	2	2
		%	0	0	0	0	0	0	29	4
	Urban	Count	1	1	1	1	0	0	1	5
	orban	%	100	5	25	9	0	0	25	11
Tariff Plan changed without information	Rural	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Overall	Count	1	1	1	1	0	0	1	5
		%	100	5	25	8	0	0	14	9
	Urban	Count	0	0	0	1	0	0	0	1
Charged for value	orbail	%	0	0	0	9	0	0	0	2
added services not	Rural	Count	0	0	0	1	0	0	0	1
subscribed	Karar	%	0	0	0	50	0	0	0	17
	Overall	Count	0	0	0	2	0	0	0	2
		%	0	0	0	15	0	0	0	4
	Urban	Count	0	8	2	6	4	0	1	21
Charged for		%	0	38	50	55	67	0	25	45
calls/services not	Rural	Count	0	0	0	2	0	0	0	2
made/used	narai	%	0	0	0	100	0	0	0	33
	Overall	Count	0	8	2	8	4	0	1	23
		%	0	36	50	62	67	0	14	43
	Urban	Count	0	3	0	0	0	0	1	4
		%	0	14	0	0	0	0	25	9
Calculations are not clear	Rural	Count	0	0	0	0	0	0	1	1
		%	0	0	0	0	0	0	33	17
	Overall	Count	0	3	0	0	0	0	2	5
		%	0	14	0	0	0	0	29	9
	Urban	Count	1	21	4	11	6	0	4	47
Total	Rural	Count	0	1	0	2	0	0	3	6
	Overall	Count	1	22	4	13	6	0	7	53

#### Q 9a) Have you made any billing related complaints in the last 6 months?



						% Cust	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	7	9	18	7	0	8	50
	Orbain	%	8	7	15	31	15	0	16	14
Yes	Rural	Count	1	0	0	1	3	0	10	15
		%	5	0	0	25	15	0	27	12
	Overall	Count	2	7	9	19	10	0	18	65
		%	6	6	13	30	15	0	21	14
	Urban	Count	12	101	50	41	39	16	41	300
	orbair	%	92	94	85	70	85	100	84	86
No	Rural	Count	18	16	13	3	17	15	27	109
	Rarar	%	95	100	100	75	85	100	73	88
	Overall	Count	30	117	63	44	56	31	68	409
		%	94	94	88	70	85	100	79	86
	Urban	Count	13	108	59	59	46	16	49	350
	Urban	%	100	100	100	100	100	100	100	100
Tatal	Rural	Count	19	16	13	4	20	15	37	124
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	32	124	72	63	66	31	86	474
		%	100	100	100	100	100	100	100	100

Q9(b). How satisfied are you with the process of resolution of billing complaints?



						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	5	2	0	0	7
	Orban	%	0	0	0	28	29	0	0	14
Very Dissatisfied	Rural	Count	0	0	0	0	2	0	1	3
,		%	0	0	0	0	67	0	10	20
	Overall	Count	0	0	0	5	4	0	1	10
		%	0	0	0	26	40	0	6	15
	Urban	Count	1	5	7	9	1	0	6	29
		%	100	71	78	50	14	0	75	58
Dissatisfied	Rural	Count	0	0	0	1	0	0	7	8
2.000.000.000		%	0	0	0	100	0	0	70	53
	Overall	Count	1	5	7	10	1	0	13	37
		%	50	71	78	53	10	0	72	57
	Urban	Count	0	2	2	4	3	0	2	13
	orban	%	0	29	22	22	43	0	25	26
Satisfied	Rural	Count	1	0	0	0	1	0	1	3
Substea	nurur	%	100	0	0	0	33	0	10	20
	Overall	Count	1	2	2	4	4	0	3	16
		%	50	29	22	21	40	0	17	25
	Urban	Count	0	0	0	0	1	0	0	1
	Orban	%	0	0	0	0	14	0	0	2
Very Satisfied	Rural	Count	0	0	0	0	0	0	1	1
Very Satisfied	Nurui	%	0	0	0	0	0	0	10	7
	Overall	Count	0	0	0	0	1	0	1	2
	overail	%	0	0	0	0	10	0	6	3
	Urban	Count	1	7	9	18	7	0	8	50
	Grban	%	100	100	100	100	100	0	100	100
Total	Rural	Count	1	0	0	1	3	0	10	15
, otai	nurai	%	100	0	0	100	100	0	100	100
	Overall	Count	2	7	9	19	10	0	18	65
	Cveran	%	100	100	100	100	100	0	100	100



### Q 10 In the last 6 months, have you contacted customer care/helpline/ complaint centre of your service provider?

		% Customers								
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	137	59	72	69	91	57	93	578
	Cristin	%	52	26	29	36	35	24	48	36
Yes	Rural	Count	71	44	39	63	33	44	119	413
	Rarar	%	60	24	28	33	26	30	62	38
	Overall	Count	208	103	111	132	124	101	212	991
		%	54	25	29	34	32	26	55	37
	Urban	Count	128	168	173	122	167	184	102	1044
	Orban	%	48	74	71	64	65	76	52	64
No	Rural	Count	48	136	101	130	94	101	72	682
	Rarar	%	40	76	72	67	74	70	38	62
	Overall	Count	176	304	274	252	261	285	174	1726
		%	46	75	71	66	68	74	45	64
		Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



### Q11. How satisfied are you with the ease of access of complaint centre/customer care or helpline?

						% Cust	omers		-	
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	2	5	0	4	3	0	0	14
	Orban	%	2	9	0	6	3	0	0	2
Very Dissatisfied	Rural	Count	7	5	0	4	1	0	9	26
	ai	%	10	11	0	6	3	0	8	6
	Overall	Count	9	10	0	8	4	0	9	40
	•••••	%	4	10	0	6	3	0	4	4
	Urban	Count	29	10	10	24	18	8	16	115
		%	21	17	14	35	20	14	17	20
Dissatisfied	Rural	Count	9	8	3	13	2	2	19	56
Dissutioned	narai	%	13	18	8	21	6	5	16	14
	Overall	Count	38	18	13	37	20	10	35	171
		%	18	18	12	28	16	10	17	17
	Urban	Count	106	44	62	41	68	49	75	445
	orbail	%	77	75	86	59	75	86	81	77
Satisfied	Rural	Count	55	31	36	46	29	42	91	330
outorieu	narai	%	78	71	92	73	88	96	77	80
	Overall	Count	161	75	98	87	97	91	166	775
		%	77	73	88	66	78	90	78	78
	Urban	Count	0	0	0	0	2	0	2	4
	Orban	%	0	0	0	0	2	0	2	1
Very Satisfied	Rural	Count	0	0	0	0	1	0	0	1
very substea	Rarar	%	0	0	0	0	3	0	0	0
	Overall	Count	0	0	0	0	3	0	2	5
	overun	%	0	0	0	0	2	0	1	1
	Urban	Count	137	59	72	69	91	57	93	578
	C. Sull	%	100	100	100	100	100	100	100	100
Total	Rural	Count	71	44	39	63	33	44	119	413
10(0)	narai	%	100	100	100	100	100	100	100	100
	Overall	Count	208	103	111	132	124	101	212	991
	CVCruit	%	100	100	100	100	100	100	100	100

### MARKET PULSE Mindware: Mindshare Delivered.

### Q12. How satisfied are you with the ease of getting an option for "talking to a customer care executive"?

						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	4	1	5	2	0	0	13
	orbail	%	1	7	1	7	2	0	0	2
Very Dissatisfied	Rural	Count	0	1	0	2	0	0	1	4
,		%	0	2	0	3	0	0	1	1
	Overall	Count	1	5	1	7	2	0	1	17
		%	1	5	1	5	2	0	1	2
	Urban	Count	29	12	8	27	15	7	20	118
		%	21	20	11	39	17	12	22	20
Dissatisfied	Rural	Count	10	10	0	16	3	0	15	54
Dissutioned	Randi	%	14	23	0	25	9	0	13	13
	Overall	Count	39	22	8	43	18	7	35	172
	overall	%	19	21	7	33	15	7	17	17
	Urban	Count	107	43	63	37	72	50	71	443
	orbain	%	78	73	88	54	79	88	76	77
Satisfied	Rural	Count	61	33	39	45	29	43	102	352
Satisfied	Randi	%	86	75	100	71	88	98	86	85
	Overall	Count	168	76	102	82	101	93	173	795
		%	81	74	92	62	82	92	82	80
	Urban	Count	0	0	0	0	2	0	2	4
	orbail	%	0	0	0	0	2	0	2	1
Very Satisfied	Rural	Count	0	0	0	0	1	1	1	3
very substea	Nurui	%	0	0	0	0	3	2	1	1
	Overall	Count	0	0	0	0	3	1	3	7
	Overall	%	0	0	0	0	2	1	1	1
	Urban	Count	137	59	72	69	91	57	93	578
	C. Sull	%	100	100	100	100	100	100	100	100
Total	Rural	Count	71	44	39	63	33	44	119	413
i otai	Nurai	%	100	100	100	100	100	100	100	100
	Overall	Count	208	103	111	132	124	101	212	991
	Overall	%	100	100	100	100	100	100	100	100



### Q13. How satisfied are you with the response time taken to answer your call by a customer care executive?

		% Customers								
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	2	1	4	2	0	0	10
	Orban	%	1	3	1	6	2	0	0	2
Very Dissatisfied	Rural	Count	0	1	0	2	0	0	1	4
-,		%	0	2	0	3	0	0	1	1
	Overall	Count	1	3	1	6	2	0	1	14
		%	1	3	1	5	2	0	1	1
	Urban	Count	27	11	7	27	12	8	24	116
		%	20	19	10	39	13	14	26	20
Dissatisfied	Rural	Count	12	9	2	16	3	2	23	67
		%	17	21	5	25	9	5	19	16
	Overall	Count	39	20	9	43	15	10	47	183
		%	19	19	8	33	12	10	22	19
	Urban	Count	109	46	64	38	75	49	67	448
	0.0011	%	80	78	89	55	82	86	72	78
Satisfied	Rural	Count	59	34	37	45	29	42	94	340
Cationed		%	83	77	95	71	88	96	79	82
	Overall	Count	168	80	101	83	104	91	161	788
		%	81	78	91	63	84	90	76	80
	Urban	Count	0	0	0	0	2	0	2	4
	Cristin	%	0	0	0	0	2	0	2	1
Very Satisfied	Rural	Count	0	0	0	0	1	0	1	2
		%	0	0	0	0	3	0	1	1
	Overall	Count	0	0	0	0	3	0	3	6
		%	0	0	0	0	2	0	1	1
	Urban	Count	137	59	72	69	91	57	93	578
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	71	44	39	63	33	44	119	413
		%	100	100	100	100	100	100	100	100
	Overall	Count	208	103	111	132	124	101	212	991
		%	100	100	100	100	100	100	100	100



#### Q14. How satisfied are you with the problem solving ability of the customer care executive(s)?

				-	-	% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	2	1	2	3	0	0	9
	orban	%	1	3	1	3	3	0	0	2
Very Dissatisfied	Rural	Count	0	0	0	0	2	0	1	3
Very Dissutified	narai	%	0	0	0	0	6	0	1	1
	Overall	Count	1	2	1	2	5	0	1	12
	<b>O</b> verun	%	1	2	1	2	4	0	1	1
	Urban	Count	34	24	8	21	12	7	29	135
	orbain	%	25	41	11	30	13	12	31	23
Dissatisfied	Rural	Count	15	14	1	12	4	2	28	76
Dissutified	nurui	%	21	32	3	19	12	5	24	18
	Overall	Count	49	38	9	33	16	9	57	211
	Overail	%	24	37	8	25	13	9	27	21
	Urban	Count	102	33	63	46	74	50	62	430
	orban	%	75	56	88	67	81	88	67	74
Satisfied	Rural	Count	56	30	38	51	26	42	88	331
Sutsticu	nurui	%	79	68	97	81	79	96	74	80
	Overall	Count	158	63	101	97	100	92	150	761
		%	76	61	91	74	81	91	71	77
	Urban	Count	0	0	0	0	2	0	2	4
	Orban	%	0	0	0	0	2	0	2	1
Very Satisfied	Rural	Count	0	0	0	0	1	0	2	3
very Satisfied	Kurai	%	0	0	0	0	3	0	2	1
	Overall	Count	0	0	0	0	3	0	4	7
	Overall	%	0	0	0	0	2	0	2	1
	Urban	Count	137	59	72	69	91	57	93	578
	015all	%	100	100	100	100	100	100	100	100
Total	Rural	Count	71	44	39	63	33	44	119	413
iotai	Nurai	%	100	100	100	100	100	100	100	100
	Overall	Count	208	103	111	132	124	101	212	991
	Overall	%	100	100	100	100	100	100	100	100



#### Q15. How satisfied are you with the problem solving ability of the customer care executive(s)?

				-	-	% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	3	3	1	4	4	0	0	15
	orban	%	2	5	1	6	4	0	0	3
Very Dissatisfied	Rural	Count	1	2	0	0	0	1	3	7
Very Dissutified	narai	%	1	5	0	0	0	2	3	2
	Overall	Count	4	5	1	4	4	1	3	22
	<b>O</b> verun	%	2	5	1	3	3	1	1	2
	Urban	Count	32	25	10	25	13	10	30	145
	orban	%	23	42	14	36	14	18	32	25
Dissatisfied	Rural	Count	15	13	3	11	6	2	25	75
Dissutified	nurui	%	21	30	8	18	18	5	21	18
	Overall	Count	47	38	13	36	19	12	55	220
	<b>O</b> verun	%	23	37	12	27	15	12	26	22
	Urban	Count	102	31	61	40	72	47	63	416
	orbain	%	75	53	85	58	79	83	68	72
Satisfied	Rural	Count	55	29	36	52	26	41	90	329
Sutisfied	narai	%	78	66	92	83	79	93	76	80
	Overall	Count	157	60	97	92	98	88	153	745
		%	76	58	87	70	79	87	72	75
	Urban	Count	0	0	0	0	2	0	0	2
	0.000	%	0	0	0	0	2	0	0	0
Very Satisfied	Rural	Count	0	0	0	0	1	0	1	2
very substrea	narai	%	0	0	0	0	3	0	1	1
	Overall	Count	0	0	0	0	3	0	1	4
	Overail	%	0	0	0	0	2	0	1	0
	Urban	Count	137	59	72	69	91	57	93	578
	015dil	%	100	100	100	100	100	100	100	100
Total	Rural	Count	71	44	39	63	33	44	119	413
i otai	Nurai	%	100	100	100	100	100	100	100	100
	Overall	Count	208	103	111	132	124	101	212	991
	Overall	%	100	100	100	100	100	100	100	100



#### 16. How satisfied are you with the availability of signal of your service provider in your locality?

to. now satisfied							tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	20	8	0	0	28
	•••••	%	0	0	0	11	3	0	0	2
Very Dissatisfied	Rural	Count	1	0	0	14	0	0	3	18
,		%	1	0	0	7	0	0	2	2
	Overall	Count	1	0	0	34	8	0	3	46
	0.0.0	%	0	0	0	9	2	0	1	2
	Urban	Count	13	42	22	54	36	22	12	201
		%	5	19	9	28	14	9	6	12
Dissatisfied	Rural	Count	12	25	24	57	23	12	37	190
2.000.000.000		%	10	14	17	30	18	8	19	17
	Overall	Count	25	67	46	111	59	34	49	391
		%	7	17	12	29	15	9	13	14
	Urban	Count	252	184	221	117	199	217	132	1322
	orbail	%	95	81	90	61	77	90	68	82
Satisfied	Rural	Count	106	151	116	121	99	126	132	851
Sutsticu	Naru	%	89	84	83	63	78	87	69	78
	Overall	Count	358	335	337	238	298	343	264	2173
		%	93	82	88	62	77	89	68	80
	Urban	Count	0	1	2	0	15	2	51	71
	orbail	%	0	0	1	0	6	1	26	4
Very Satisfied	Rural	Count	0	4	0	1	5	7	19	36
very Satisfied	Kurui	%	0	2	0	1	4	5	10	3
	Overall	Count	0	5	2	1	20	9	70	107
	Overail	%	0	1	1	0	5	2	18	4
	Urban	Count	265	227	245	191	258	241	195	1622
	Giban	%	100	100	100	100	100	100	100	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
iotai	Nurai	%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
	Overall	%	100	100	100	100	100	100	100	100



#### Q17. How satisfied are you with the ability to make or receive calls easily?

							istomer	-		
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	8	2	0	0	10
	orbain	%	0	0	0	4	1	0	0	1
Very Dissatisfied	Rural	Count	0	0	0	3	1	0	1	5
		%	0	0	0	2	1	0	1	1
	Overall	Count	0	0	0	11	3	0	1	15
	<b>O</b> verall	%	0	0	0	3	1	0	0	1
	Urban	Count	11	39	11	42	33	5	6	147
	0.2011	%	4	17	5	22	13	2	3	9
Dissatisfied	Rural	Count	11	24	12	54	17	8	36	162
Dissuisited	narai	%	9	13	9	28	13	6	19	15
	Overall	Count	22	63	23	96	50	13	42	309
	<b>O</b> verall	%	6	16	6	25	13	3	11	11
	Urban	Count	254	185	232	141	202	233	139	1386
	orbail	%	96	82	95	74	78	97	71	86
Satisfied	Rural	Count	106	154	128	135	103	132	133	891
Satisfied	Nurui	%	89	86	91	70	81	91	70	81
	Overall	Count	360	339	360	276	305	365	272	2277
		%	94	83	94	72	79	95	71	84
	Urban	Count	0	3	2	0	21	3	50	79
	Orban	%	0	1	1	0	8	1	26	5
Very Satisfied	Rural	Count	2	2	0	1	6	5	21	37
very Satisfied	Nurai	%	2	1	0	1	5	3	11	3
	Overall	Count	2	5	2	1	27	8	71	116
	Overall	%	1	1	1	0	7	2	18	4
	Urban	Count	265	227	245	191	258	241	195	1622
	Orbail	%	100	100	100	100	100	100	100	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
Total	NUIdi	%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
	Overall	%	100	100	100	100	100	100	100	100



#### (Q 18) How often does your call drops during conversation?

	,			<u> </u>			tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	ldea	Vodafone	Aircel	Overall
	Urban	Count	3	1	0	10	1	1	3	19
	Orban	%	1	0	0	5	0	0	2	1
Very Frequently	Rural	Count	2	1	0	4	1	0	1	9
very riequentiy	Kurai	%	2	1	0	2	1	0	1	1
	Overall	Count	5	2	0	14	2	1	4	28
		%	1	1	0	4	1	0	1	1
	Lirban	Count	6	28	27	11	19	7	7	105
	Urban	%	2	13	11	6	7	3	4	7
<b>F</b>	Dungl	Count	4	21	26	28	7	10	22	118
Frequently	Rural	%	3	12	19	15	6	7	12	11
	Overall	Count	10	49	53	39	26	17	29	223
		%	3	12	14	10	7	4	8	8
		Count	42	66	34	52	121	48	74	437
	Urban	%	16	30	14	27	47	20	39	27
		Count	33	89	10	36	41	22	68	299
Occasionally	Rural	%	28	50	7	19	33	15	36	28
	Overall	Count	75	155	44	88	162	70	142	736
		%	20	39	11	23	43	18	38	27
		Count	210	128	184	118	116	184	106	1046
	Urban	%	81	57	75	62	45	77	56	65
Never		Count	80	67	104	125	75	113	98	662
Never	Rural	%	67	38	74	65	61	78	52	61
	Overall	Count	290	195	288	243	191	297	204	1708
		%	76	49	75	63	50	77	54	63
	Urban	Count	261	223	245	191	257	240	190	1607
Total		%	100	100	100	100	100	100	100	100
	Rural	Count	119	178	140	193	124	145	189	1088
		%	100	100	100	100	100	100	100	100



Overall	Count	380	401	385	384	381	385	379	2695
	%	100	100	100	100	100	100	100	100

19. How satisfied are you with the voice quality?

			% Customers									
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall		
	Urban	Count	0	2	0	8	2	0	0	12		
	orban	%	0	1	0	4	1	0	0	1		
Very Dissatisfied	Rural	Count	0	1	0	5	1	0	2	9		
,		%	0	1	0	3	1	0	1	1		
	Overall	Count	0	3	0	13	3	0	2	21		
	<b>O</b> verun	%	0	1	0	3	1	0	1	1		
	Urban	Count	12	37	22	58	29	30	10	198		
	C. Dull	%	5	17	9	30	11	13	6	13		
Dissatisfied	Rural	Count	11	32	21	61	17	9	39	190		
Dissutisticu	Rurur	%	9	18	15	32	14	6	21	17		
	Overall	Count	23	69	43	119	46	39	49	388		
	overuit	%	6	17	11	31	12	10	13	15		
	Urban	Count	229	182	221	125	204	208	120	1289		
	Orban	%	95	82	90	65	80	87	66	82		
Satisfied	Rural	Count	104	145	119	126	101	132	128	855		
Satisfied	Kurui	%	89	81	85	65	80	91	67	78		
	Overall	Count	333	327	340	251	305	340	248	2144		
		%	93	82	88	65	80	89	67	81		
	Urban	Count	0	1	2	0	20	0	51	74		
	Orban	%	0	1	1	0	8	0	28	5		
Very Satisfied	Rural	Count	2	1	0	1	7	4	21	36		
very Satisfied	Nurai	%	2	1	0	1	6	3	11	3		
	Overall	Count	2	2	2	1	27	4	72	110		
	Overan	%	1	1	1	0	7	1	19	4		
	Urban	Count	241	222	245	191	255	238	181	1573		
	Giban	%	100	100	100	100	100	100	100	100		
Total	Rural	Count	117	179	140	193	126	145	190	1090		
10(0)	narai	%	100	100	100	100	100	100	100	100		
	Overall	Count	358	401	385	384	381	383	371	2663		
	Overall	%	100	100	100	100	100	100	100	100		

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#### C.2. (Q 20) How often do you face signal problems?

	,	% Customers								
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Very Frequently	Urban	Count	0	1	0	9	2	0	2	14
		%	0	0	0	5	1	0	1	1
	Rural	Count	2	2	1	2	1	1	1	10
		%	2	1	1	1	1	1	1	1
	Overall	Count	2	3	1	11	3	1	3	24
		%	1	1	0	3	1	0	1	1
Frequently	Urban	Count	5	23	10	26	28	7	4	103
		%	2	10	4	14	11	3	2	6
	Rural	Count	3	17	9	42	8	8	14	101
		%	3	10	6	22	6	6	7	9
	Overall	Count	8	40	19	68	36	15	18	204
		%	2	10	5	18	9	4	5	8
Occasionally	Urban	Count	62	100	43	64	158	53	81	561
		%	24	45	18	34	61	22	42	35
	Rural	Count	34	111	32	56	60	36	71	400
		%	29	62	23	29	47	25	37	37
	Overall	Count	96	211	75	120	218	89	152	961
		%	25	53	20	31	57	23	40	36
Never	Urban	Count	193	100	192	92	70	180	105	932
		%	74	45	78	48	27	75	55	58
	Rural	Count	79	48	98	93	58	100	104	580
		%	67	27	70	48	46	69	55	53
	Overall	Count	272	148	290	185	128	280	209	1512
		%	72	37	75	48	33	73	55	56
Total	Urban	Count	260	224	245	191	258	240	192	1610
		%	100	100	100	100	100	100	100	100
	Rural	Count	118	178	140	193	127	145	190	1091
		%	100	100	100	100	100	100	100	100
	Overall	Count	378	402	385	384	385	385	382	2701



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#### Q21. How satisfied are you with the availability of signal in your area?

	Туре		% Customers								
			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall	
Very Dissatisfied	Urban	Count	2	1	0	5	3	0	0	11	
		%	1	0	0	3	1	0	0	1	
	Rural	Count	0	1	0	1	0	0	3	5	
		%	0	1	0	1	0	0	2	1	
	Overall	Count	2	2	0	6	3	0	3	16	
		%	1	1	0	2	1	0	1	1	
Dissatisfied	Urban	Count	16	50	13	55	62	12	20	228	
		%	6	22	5	29	24	5	10	14	
	Rural	Count	14	31	15	51	39	11	47	208	
		%	12	17	11	26	31	8	25	19	
	Overall	Count	30	81	28	106	101	23	67	436	
		%	8	20	7	28	26	6	17	16	
Satisfied	Urban	Count	247	176	231	131	176	229	125	1315	
		%	93	78	94	69	68	95	64	81	
	Rural	Count	105	146	125	141	82	134	120	853	
		%	88	81	89	73	65	92	63	78	
	Overall	Count	352	322	356	272	258	363	245	2168	
		%	92	79	93	71	67	94	64	80	
Very Satisfied	Urban	Count	0	0	1	0	17	0	50	68	
		%	0	0	0	0	7	0	26	4	
	Rural	Count	0	2	0	0	6	0	21	29	
		%	0	1	0	0	5	0	11	3	
	Overall	Count	0	2	1	0	23	0	71	97	
		%	0	1	0	0	6	0	18	4	
Total	Urban	Count	265	227	245	191	258	241	195	1622	
		%	100	100	100	100	100	100	100	100	
	Rural	Count	119	180	140	193	127	145	191	1095	
		%	100	100	100	100	100	100	100	100	
	Overall	Count	384	407	385	384	385	386	386	2717	
		%	100	100	100	100	100	100	100	100	

#### % Customers Vodafone Reliance Overall Aircel Airtel BSNL Idea Type Count Urban % Count Very Dissatisfied Rural % Count Overall % Count Urban % Count Dissatisfied Rural % Count Overall % Count Urban % Count Satisfied Rural % Overall Count % Count Urban % Count Very Satisfied Rural % Count Overall % Count Urban % Count Total Rural % Count Overall %

#### Q22 How satisfied are you with the restoration of network (signal) problems?

# (Q 23) Have you subscribed to any supplementary services like call forwarding, call diverting and value added services like ring tone, alerts, GPRS, e-mail, voice mail or any other such services, in the last 6 months?

						% Cus	stomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	39	22	8	31	57	40	45	242
		%	15	10	3	16	22	17	23	15
Yes	Rural	Count	16	22	6	11	13	10	40	118
		%	13	12	4	6	10	7	21	11
	Overall	Count	55	44	14	42	70	50	85	360
	overail	%	14	11	4	11	18	13	22	13
	Urban	Count	226	205	237	160	201	201	150	1380
	Cristin	%	85	90	97	84	78	83	77	85
No	Rural	Count	103	158	134	182	114	135	151	977
	Rurur	%	87	88	96	94	90	93	79	89
	Overall	Count	329	363	371	342	315	336	301	2357
	overail	%	86	89	96	89	82	87	78	87
	Lirban	Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
Tatal	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100

### 24. How satisfied are you with the quality of the supplementary / value added services provided?

						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	1	0	0	0	1
	orban	%	0	0	0	3	0	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	0	0	0	0	0
	ar	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	1	0	0	0	1
	0.000	%	0	0	0	2	0	0	0	0
	Urban	Count	0	2	0	1	1	3	2	9
		%	0	9	0	3	2	8	4	4
Dissatisfied	Rural	Count	2	2	0	0	2	0	5	11
2.0000.0000	ar	%	13	9	0	0	15	0	13	9
	Overall	Count	2	4	0	1	3	3	7	20
		%	4	9	0	2	4	6	8	6
	Urban	Count	39	20	7	29	53	37	41	226
	orban	%	100	91	88	94	93	93	91	93
Satisfied	Rural	Count	13	20	6	11	11	10	34	105
Cationea	ai	%	81	91	100	100	85	100	85	89
	Overall	Count	52	40	13	40	64	47	75	331
		%	95	91	93	95	91	94	88	92
	Urban	Count	0	0	1	0	3	0	2	6
	orban	%	0	0	13	0	5	0	4	3
Very Satisfied	Rural	Count	1	0	0	0	0	0	1	2
very substrea	narai	%	6	0	0	0	0	0	3	2
	Overall	Count	1	0	1	0	3	0	3	8
	C.C.U.	%	2	0	7	0	4	0	4	2
	Urban	Count	39	22	8	31	57	40	45	242
	C. Sull	%	100	100	100	100	100	100	100	100
Total	Rural	Count	16	22	6	11	13	10	40	118
10101	narai	%	100	100	100	100	100	100	100	100
	Overall	Count	55	44	14	42	70	50	85	360
	Overan	%	100	100	100	100	100	100	100	100

25(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?

ansubscribing?						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	1	0	1	0	0	0	3
	orban	%	3	5	0	3	0	0	0	1
Very Dissatisfied	Rural	Count	0	0	0	0	0	0	0	0
-,		%	0	0	0	0	0	0	0	0
	Overall	Count	1	1	0	1	0	0	0	3
		%	2	2	0	2	0	0	0	1
	Urban	Count	0	1	0	0	5	1	1	8
		%	0	5	0	0	9	3	2	3
Dissatisfied	Rural	Count	3	2	0	0	3	0	6	14
		%	19	9	0	0	23	0	15	12
	Overall	Count	3	3	0	0	8	1	7	22
		%	6	7	0	0	11	2	8	6
	Urban	Count	38	20	8	30	48	39	42	225
		%	97	91	100	97	84	98	93	93
Satisfied	Rural	Count	13	20	6	11	10	10	34	104
		%	81	91	100	100	77	100	85	88
	Overall	Count	51	40	14	41	58	49	76	329
		%	93	91	100	98	83	98	89	91
	Urban	Count	0	0	0	0	4	0	2	6
		%	0	0	0	0	7	0	4	3
Very Satisfied	Rural	Count	0	0	0	0	0	0	0	0
,		%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	4	0	2	6
		%	0	0	0	0	6	0	2	2
	Urban	Count	39	22	8	31	57	40	45	242
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	16	22	6	11	13	10	40	118
		%	100	100	100	100	100	100	100	100
	Overall	Count	55	44	14	42	70	50	85	360
		%	100	100	100	100	100	100	100	100



### C.3. (Q 25b) Please tell me the reasons for your dissatisfaction with the process of activating value added services or the process of unsubscribing

						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	2	0	1	1	0	0	4
		%	0	100	0	100	20	0	0	33
Not informed of	Rural	Count	2	1	0	0	0	0	0	3
charges		%	67	50	0	0	0	0	0	21
	Overall	Count	2	3	0	1	1	0	0	7
		%	50	75	0	100	13	0	0	27
	Urban	Count	0	0	0	0	1	0	1	2
		%	0	0	0	0	20	0	50	17
Activated without	Rural	Count	1	1	0	0	0	0	1	3
consent		%	33	50	0	0	0	0	17	21
	Overall	Count	1	1	0	0	1	0	2	5
		%	25	25	0	0	13	0	25	19
	Lirban	Count	0	0	0	1	0	0	0	1
	Urban	%	0	0	0	100	0	0	0	8
Not informed about toll free number for	Rural	Count	0	0	0	0	0	0	2	2
unsubscribing	Kurar	%	0	0	0	0	0	0	33	14
	Overall	Count	0	0	0	1	0	0	2	3
		%	0	0	0	100	0	0	25	12
	Urban	Count	1	2	0	1	5	1	2	12
Total	Rural	Count	3	2	0	0	3	0	6	14
	Overall	Count	4	4	0	1	8	1	8	26

#### Q 26 In last 6 months have you faced the problem of unauthorized activation of VAS by your service provider?

	Type Cou					% Cus	tomers			
	Туре		Airtel	BSNL	LTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	41	15	15	43	15	29	38	196
	Cristin	%	16	7	6	23	6	12	20	12
Yes	Rural	Count	20	13	9	28	4	13	33	120
	nurur	%	17	7	6	15	3	9	17	11
	Overall	Count	61	28	24	71	19	42	71	316
	overun	%	16	7	6	19	5	11	18	12
	Urban	Count	224	212	230	148	243	212	157	1426
	Orban	%	85	93	94	78	94	88	81	88
No	Rural	Count	99	167	131	165	123	132	158	975
	Rarar	%	83	93	94	86	97	91	83	89
	Overall	Count	323	379	361	313	366	344	315	2401
	Overall	%	84	93	94	82	95	89	82	88
		Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100

### (Q 27) Have you complained to your service provider for deactivation of such services and refund of charges levied?

						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	28	8	12	24	7	17	25	121
	Cristin	%	68	53	80	56	47	59	66	62
Yes	Rural	Count	11	9	8	20	2	10	28	88
103	Rarar	%	55	69	89	71	50	77	85	73
	Overall	Count	39	17	20	44	9	27	53	209
	overall	%	64	61	83	62	47	64	75	66
	Urban	Count	13	7	3	19	8	12	13	75
	Orban	%	32	47	20	44	53	41	34	38
No	Rural	Count	9	4	1	8	2	3	5	32
	Narai	%	45	31	11	29	50	23	15	27
	Overall	Count	22	11	4	27	10	15	18	107
	Overall	%	36	39	17	38	53	36	25	34
		Count	41	15	15	43	15	29	38	196
	Urban	%	100	100	100	100	100	100	100	100
<b>_</b>	Rural	Count	20	13	9	28	4	13	33	120
Total	-	%	100	100	100	100	100	100	100	100
	Overall	Count	61	28	24	71	19	42	71	316
	overall	%	100	100	100	100	100	100	100	100



### (Q 28 a) What difficulties have you faced while deactivating of such services and refund of charges levied?

charges levied?						% Cust	omers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	9	3	5	16	4	13	3	53
		%	32	33	42	67	57	77	12	43
None	Rural	Count	0	9	3	14	2	1	5	34
		%	0	100	38	70	100	10	18	39
	Overall	Count	9	12	8	30	6	14	8	87
		%	23	67	40	68	67	52	15	41
	Urban	Count	8	5	7	3	1	4	8	36
Delay in deactivation		%	29	56	58	13	14	24	32	30
resulting in repeat	Rural	Count	2	0	5	2	0	9	2	20
complaints		%	18	0	63	10	0	90	7	23
·····	Overall	Count	10	5	12	5	1	13	10	56
		%	26	28	60	11	11	48	19	27
	11 de sus	Count	14	0	0	2	0	0	13	29
	Urban	%	50	0	0	8	0	0	52	24
Customer care refused	-	Count	8	0	0	0	0	0	19	27
to register the complaint	Rural	%	73	0	0	0	0	0	68	31
	Overall	Count	22	0	0	2	0	0	32	56
		%	56	0	0	5	0	0	60	27
	Urban	Count	13	1	0	1	0	0	5	20
	orbait	%	46	11	0	4	0	0	20	16
Not aware of whom to	Rural	Count	8	0	0	0	0	0	2	10
contact	Nurui	%	73	0	0	0	0	0	7	11
	Overall	Count	21	1	0	1	0	0	7	30
	Overall	%	54	6	0	2	0	0	13	14
	Urban	Count	0	0	0	3	2	0	2	7
	Orbail	%	0	0	0	13	29	0	8	6
Others	Rural	Count	1	0	0	4	0	0	3	8
Others	Kuldi	%	9	0	0	20	0	0	11	9
	Overall	Count	1	0	0	7	2	0	5	15
	Overall	%	3	0	0	16	22	0	9	7
		Count	28	9	12	24	7	17	25	122
	Urban	%	23	7	10	20	6	14	21	100
	Durrel	Count	11	9	8	20	2	10	28	88
Total	Rural	%	13	10	9	23	2	11	32	100
	0	Count	39	18	20	44	9	27	53	210
	Overall	%	19	9	10	21	4	13	25	100
		1								



### Q 28 B What difficulties have you faced while deactivating of such services and refund of charges levied?

	Type I I I I I I I I I I I I I I I I I I I									
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	3	0	0	3	1	0	0	7
		%	11	0	0	13	14	0	0	6
Very Dissatisfied	Rural	Count	1	0	0	2	0	0	1	4
		%	9	0	0	10	0	0	4	5
	Overall	Count	4	0	0	5	1	0	1	11
		%	10	0	0	11	11	0	2	5
	Urban	Count	16	5	5	14	3	6	20	69
		%	57	63	42	58	43	35	80	57
Dissatisfied	Rural	Count	7	7	1	10	2	1	17	45
		%	64	78	13	50	100	10	61	51
	Overall	Count	23	12	6	24	5	7	37	114
		%	59	71	30	55	56	26	70	55
	Urban	Count	9	3	7	7	3	11	5	45
	Orbail	%	32	38	58	29	43	65	20	37
Satisfied	Rural	Count	3	2	7	8	0	9	10	39
outioned	narai	%	27	22	88	40	0	90	36	44
	Overall	Count	12	5	14	15	3	20	15	84
		%	31	29	70	34	33	74	28	40
	Urban	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0



#### 29(a). How satisfied are you with the overall quality of your mobile service?

						% Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	2	3	0	4	1	0	1	11
	0.2011	%	1	1	0	2	0	0	1	1
Very Dissatisfied	Rural	Count	0	0	1	1	1	0	1	4
-,		%	0	0	1	1	1	0	1	0
	Overall	Count	2	3	1	5	2	0	2	15
		%	1	1	0	1	1	0	1	1
	Urban	Count	29	41	6	28	22	5	10	141
		%	11	18	2	15	9	2	5	9
Dissatisfied	Rural	Count	10	11	10	31	4	1	16	83
		%	8	6	7	16	3	1	8	8
	Overall	Count	39	52	16	59	26	6	26	224
		%	10	13	4	15	7	2	7	8
	Urban	Count	233	169	230	142	184	183	143	1284
	0.201	%	88	74	94	74	71	76	73	79
Satisfied	Rural	Count	108	155	119	147	105	54	162	850
		%	91	86	85	76	83	37	85	78
	Overall	Count	341	324	349	289	289	237	305	2134
		%	89	80	91	75	75	61	79	79
	Urban	Count	1	14	9	17	51	53	41	186
	0.2011	%	0	6	4	9	20	22	21	12
Very Satisfied	Rural	Count	1	14	10	14	17	90	12	158
,		%	1	8	7	7	13	62	6	14
	Overall	Count	2	28	19	31	68	143	53	344
		%	1	7	5	8	18	37	14	13
	Urban	Count	265	227	245	191	258	241	195	1622
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
	o crui	%	100	100	100	100	100	100	100	100



#### Q 30 What kind of other services are you also taking from this service provider?

			y e a aire		5		stomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	8	16	9	1	11	1	2	48
	orbain	%	3	7	4	1	4	0	1	3
Broadband	Rural	Count	0	2	3	6	5	0	0	16
Broudbarra	Nurui	%	0	1	2	3	4	0	0	2
	Overall	Count	8	18	12	7	16	1	2	64
		%	2	4	3	2	4	0	1	2
	Urban	Count	3	18	1	0	0	1	0	23
	Orban	%	1	8	0	0	0	0	0	1
Wireline	Rural	Count	2	6	0	0	0	0	1	9
Witeline	Kurai	%	2	3	0	0	0	0	1	1
	Overall	Count	5	24	1	0	0	1	1	32
		%	1	6	0	0	0	0	0	1
		Count	2	3	8	14	5	17	9	58
	Urban	%	1	1	3	7	2	7	5	4
Others	Rural	Count	2	10	14	4	1	30	16	77
Others	Nordi	%	2	6	10	2	1	21	8	7
	Overall	Count	4	13	22	18	6	47	25	135
		%	1	3	6	5	2	12	7	5
	Urban	Count	252	197	227	176	242	222	184	1500
		%	95	87	93	92	94	92	94	93
None	Rural	Count	115	163	123	183	122	115	174	995
		%	97	91	88	95	96	79	91	91
	Overall	Count	367	360	350	359	364	337	358	2495
		%	96	89	91	94	95	87	93	92
	Urban	Count	265	227	245	191	258	241	195	1622
		%	16	14	15	12	16	15	12	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
		%	11	16	13	18	12	13	17	100
	Overall	Count %	384	407	385	384	385	386	386	2717
		%	14	15	14	14	14	14	14	100



Q31 he following table shows the percentage of customers who aware about the facility for registering your mobile number with the service provider for not receiving unwanted tele marketing calls/SMS.

						% cu:	stomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	16	18	43	46	29	35	27	214
		%	6	8	18	24	11	15	14	13
Yes	Rural	Count	9	19	16	35	14	10	26	129
		%	8	11	11	18	11	7	14	12
	Overall	Count	25	37	59	81	43	45	53	343
		%	7	9	15	21	11	12	14	13
	Urban	Count	249	209	202	145	229	206	168	1408
		%	94	92	82	76	89	86	86	87
No	Rural	Count	110	161	124	158	113	135	165	966
		%	92	89	89	82	89	93	86	88
	Overall	Count	359	370	326	303	342	341	333	2374
	e rei an	%	94	91	85	79	89	88	86	87
	Urban	Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
Tatal	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



### Q32 The following table shows the percentage of customers who registered with service provider for not receiving any unwanted tele marketing calls/SMS

						% Cu	stomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	3	0	10	16	9	5	9	52
		%	19	0	23	35	31	14	33	24
Yes	Rural	Count	0	4	5	14	2	6	10	41
		%	0	21	31	40	14	60	39	32
	Overall	Count	3	4	15	30	11	11	19	93
		%	12	11	25	37	26	24	36	27
	Urban	Count	13	18	33	30	20	30	18	162
		%	81	100	77	65	69	86	67	76
No	Rural	Count	9	15	11	21	12	4	16	88
		%	100	79	69	60	86	40	62	68
	Overall	Count	22	33	44	51	32	34	34	250
	overall	%	88	89	75	63	74	76	64	73
	Linkow	Count	16	18	43	46	29	35	27	214
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	9	19	16	35	14	10	26	129
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	25	37	59	81	43	45	53	343
		%	100	100	100	100	100	100	100	100



### Q33A The following table shows the percentage of customers who significant reduction in number of unwanted tele marketing calls/SMS received even after registering

number of unwa			Seamor				ustomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	0	1	0	1	2	0	5
	orban	%	33	0	10	0	11	40	0	10
No change	Rural	Count	0	0	1	0	0	5	1	7
	nurui	%	0	0	20	0	0	83	10	17
	Overall	Count	1	0	2	0	1	7	1	12
		%	33	0	13	0	9	64	5	13
	Urban	Count	0	0	1	1	1	0	3	6
	Orban	%	0	0	10	6	11	0	33	12
Slight decrease	Rural	Count	0	1	0	0	0	0	5	6
Signt decrease	Nurui	%	0	25	0	0	0	0	50	15
	Overall	Count	0	1	1	1	1	0	8	12
		%	0	25	7	3	9	0	42	13
	Urban	Count	0	0	0	0	1	0	1	2
	Orban	%	0	0	0	0	11	0	11	4
Considerable	Rural	Count	0	0	0	0	0	0	0	0
decrease	Kurar	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	1	0	1	2
		%	0	0	0	0	9	0	5	2
	Urban	Count	2	0	8	15	6	3	5	39
	Orban	%	67	0	80	94	67	60	56	75
Stopped receiving	Rural	Count	0	3	4	14	2	1	4	28
Stopped receiving	KUIdi	%	0	75	80	100	100	17	40	68
	Overall	Count	2	3	12	29	8	4	9	67
		%	67	75	80	97	73	36	47	72
	Link	Count	3	0	10	16	9	5	9	52
	Urban	%	100	0	100	100	100	100	100	100
<b>.</b>	Rural	Count	0	4	5	14	2	6	10	41
Total	nardi	%	0	100	100	100	100	100	100	100
	Overall	Count	3	4	15	30	11	11	19	93
	Overall	%	100	100	100	100	100	100	100	100



Q33b The following table shows the percentage of customers who made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your mobile number.

						% Cu	stomers			
	Туре		Airtel	BSNL	LTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	0	0	0	1	0	0	2
	orbain	%	100	0	0	0	33	0	0	15
Yes	Rural	Count	0	0	0	0	0	0	1	1
	Rurur	%	0	0	0	0	0	0	17	8
	Overall	Count	1	0	0	0	1	0	1	3
		%	100	0	0	0	33	0	10	12
	Urban	Count	0	0	2	1	2	2	4	11
		%	0	0	100	100	67	100	100	85
No	Rural	Count	0	1	1	0	0	5	5	12
		%	0	100	100	0	0	100	83	92
	Overall	Count	0	1	3	1	2	7	9	23
		%	0	100	100	100	67	100	90	89
	Urban	Count	1	0	2	1	3	2	4	13
	UIDall	%	100	0	100	100	100	100	100	100
Tatal	Rural	Count	0	1	1	0	0	5	6	13
Total		%	0	100	100	0	0	100	100	100
	Overall	Count	1	1	3	1	3	7	10	26
		%	100	100	100	100	100	100	100	100



Q33c The following table shows the percentage of customers who made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your mobile number and...

						%Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Complaint was	Urban	Count	1	-						1
registered by		%	100							50
the service	Rural	Count							1	1
provider and	nurui	%							100	100
informed about	Overall	Count	1						0	1
the action taken	<b>Overall</b> Urban	%	100						0	33
Complaint was	Urban	Count								
registered by	Orban	%								
the service	Rural	Count								
provider and did	Kurai	%								
not inform		Count								
about the action taken	Overall	%								
	Urban	Count	1	0	0	0	1	0	0	2
	Urban	%	50	0	0	0	50	0	0	100
<b>_</b>	Rural	Count	0	0	0	0	0	0	1	1
Total		%	0	0	0	0	0	0	100	100
	Overall	Count	1	0	0	0	1	0	1	3
	<b>O</b> ver all	%	33	0	0	0	33	0	33	100



#### Q34a The following table shows the percentage of customers who aware of facility by which you can change your service provider without changing your mobile number

you can change y							tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	12	28	48	47	40	36	47	258
		%	5	12	20	25	16	15	24	16
Yes	Rural	Count	3	17	20	31	14	21	17	123
		%	3	9	14	16	11	15	9	11
	Overall	Count	15	45	68	78	54	57	64	381
	overail	%	4	11	18	20	14	15	17	14
	Urban	Count	253	199	197	144	218	205	148	1364
	Cristin	%	96	88	80	75	85	85	76	84
No	Rural	Count	116	163	120	162	113	124	174	972
	Rarar	%	98	91	86	84	89	86	91	89
	Overall	Count	369	362	317	306	331	329	322	2336
	Overall	%	96	89	82	80	86	85	83	86
		Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



Q34b The following table shows the percentage of customers who Have you utilized SMS based Mechanism for getting 'Unique Porting Code' from your existing service provider

						%Custo	mers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	1	3	3	1	4	3	15
	<b>O</b> Notifi	%	0	4	6	6	3	11	6	6
Yes	Rural	Count	0	0	0	2	0	3	0	5
		%	0	0	0	7	0	14	0	4
	Overall	Count	0	1	3	5	1	7	3	20
		%	0	2	4	6	2	12	5	5
	Urban	Count	12	27	45	44	39	32	44	243
		%	100	96	94	94	98	89	94	94
No	Rural	Count	3	17	20	29	14	18	17	118
	narai	%	100	100	100	94	100	86	100	96
	Overall	Count	15	44	65	73	53	50	61	361
	overall	%	100	98	96	94	98	88	95	95
	Linkan	Count	12	28	48	47	40	36	47	258
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	3	17	20	31	14	21	17	123
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	15	45	68	78	54	57	64	381
	0.0.0.	%	100	100	100	100	100	100	100	100



#### 34 (C) When did you get 'Unique Porting Code' from your existing service provider

		•	Ū		•		stomers	•		
	Туре		Airtel	BSNL	LTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	1	1	1	0	3	2	8
		%	0	100	33	33	0	75	67	53
Within 5 minutes	Rural	Count	0	0	0	1	0	3	0	4
		%	0	0	0	50	0	100	0	80
	Overall	Count	0	1	1	2	0	6	2	12
		%	0	100	33	40	0	86	67	60
	Urban	Count	0	0	0	0	1	0	0	1
		%	0	0	0	0	100	0	0	7
After 5 to 10	Rural	Count	0	0	0	0	0	0	0	0
minutes		%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	1	0	0	1
		%	0	0	0	0	100	0	0	7
	Urban	Count	0	0	2	1	0	1	1	5
	orbail	%	0	0	67	33	0	25	33	33
After 10 minutes	Rural	Count	0	0	0	1	0	0	0	1
	Narai	%	0	0	0	50	0	0	0	20
	Overall	Count	0	0	2	2	0	1	1	6
	overall	%	0	0	67	40	0	14	33	30
	Urban	Count	0	0	0	1	0	0	0	1
	orbail	%	0	0	0	33	0	0	0	7
Never	Rural	Count	0	0	0	0	0	0	0	0
	Narai	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	1	0	0	0	1
	overall	%	0	0	0	20	0	0	0	5
	Urban	Count	0	1	3	3	1	4	3	15
	Urban	%	0	100	100	100	100	100	100	100
Tatal	Rural	Count	0	0	0	2	0	3	0	5
Total	-	%	0	0	0	100	0	100	0	100
	Overall	Count	0	1	3	5	1	7	3	20
		%	0	100	100	100	100	100	100	100



### Q34d The following table shows the percentage of customers If they have utilized the service of MNP, you satisfied with its entire process

			•			%Cus	tomers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	1	0	1	0	0	3	5
	Orban	%	0	100	0	33	0	0	100	33
Dissatisfied	Rural	Count	0							
Dissatistieu	Kurai	%	0							
	Overall	Count	0	1	0	1	0	0	3	5
		%	0	100	0	20	0	0	100	25
	Urban	Count	0	0	3	2	1	4	0	10
	Urban	%	0	0	100	67	100	100	0	67
Satisfied	Dural	Count	0	1	3	3	1	4	3	15
Satisfied	Rural	%	0	100	100	100	100	100	100	100
	Overall	Count	0	0	3	4	1	7	0	15
		%	0	0	100	80	100	100	0	75
	Urban	Count								
	Orban	%								
Very satisfied	Rural	Count								
very sutisfied	Kurur	%								
	Overall	Count								
		%								
	Urban	Count	0	1	3	3	1	4	3	15
	Urbail	%	0	100	100	100	100	100	100	100
Tatal	Rural	Count	0	0	0	2	0	3	0	5
Total		%	0	0	0	100	0	100	0	100
	Overall	Count	0	1	3	5	1	7	3	20
		%	0	100	100	100	100	100	100	100



### Q35 On a scale of 1 - 10 where 10 is very good and 1 is very poor, how do you rate your service provider

					Cu	stomer	Ranking			
	Туре		Airtel	BSNL	ШSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	265	227	245	191	258	241	195	1622
	orbain	Mean	7.81	8.01	8.28	7.01	7.94	8.21	7.33	7.84
Average	Rural	Count	119	180	140	193	127	145	191	1095
score	i turui	Mean	7.87	8.18	8.09	7.23	7.96	9.02	7.42	7.92
	Overall	Count	384	407	385	384	385	386	386	2717
		Mean	7.83	8.08	8.21	7.12	7.95	8.51	7.37	7.87



## Q36. Are you aware of the toll free customer care number of complaint centre of your telecom service provider for making complaints/ query?

					-	6 Custo	mers			
	Туре		Airtel	BSNL	TTSL	Reliance	Idea	Vodaton e	Aircel	Overall
	Urban	Count	172	92	31	86	78	85	114	658
		%	65	41	13	45	30	35	59	41
Yes	Rural	Count	91	71	17	75	31	32	118	435
105	narai	%	77	39	12	39	24	22	62	40
	Overall	Count	263	163	48	161	109	117	232	1093
		%	69	40	13	42	28	30	60	40
	Urban	Count	93	135	214	105	180	156	81	964
	Orban	%	35	60	87	55	70	65	42	59
No	Rural	Count	28	109	123	118	96	113	73	660
NO	Kurur	%	24	61	88	61	76	78	38	60
	Overall	Count	121	244	337	223	276	269	154	1624
		%	32	60	88	58	72	70	40	60
		Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



## Q37. Are you aware of the toll free customer care number of complaint centre of your telecom service provider for making complaints/ query?

			Airtel	BSNL	TTSL	Reliance	Idea	Vodafon e	Aircel	Overall
	Urban	Count	0	0	0	0	0	0	0	0
	0.00	%	0	0	0	0	0	0	0	0
Newspaper	Rural	Count	0	1	0	0	1	0	0	2
		%	0	1	0	0	3	0	0	1
	Overall	Count	0	1	0	0	1	0	0	2
		%	0	1	0	0	1	0	0	0
	Urban	Count	1	2	0	0	1	1	1	6
		%	1	2	0	0	1	1	1	1
Website of the	Rural	Count	1	0	0	1	1	0	1	4
service provider		%	1	0	0	1	3	0	1	1
	Overall	Count	2	2	0	1	2	1	2	10
		%	1	1	0	1	2	1	1	1
	Urban	Count	3	4	0	2	7	4	13	33
		%	2	4	0	2	9	5	11	5
SMS from service	Rural	Count	2	0	0	1	5	0	12	20
provider		%	2	0	0	1	16	0	10	5
	Overall	Count	5	4	0	3	12	4	25	53
		%	2	2	0	2	11	3	11	5
	Urban	Count	8	10	11	7	13	18	15	82
		%	5	11	36	8	16	21	13	12
Display at complaint	Rural	Count	0	1	6	8	0	2	9	26
centres/ sales outlets		%	0	1	35	11	0	6	7	6
	Overall	Count	8	11	17	15	13	20	24	108
		%	3	7	35	9	12	17	10	10
	Urban	Count	3	26	5	1	2	0	2	39
		%	2	28	16	1	3	0	2	6
Telephone bills	Rural	Count	0	5	5	1	3	0	2	16
		%	0	7	29	1	10	0	2	4
	Overall	Count	3	31	10	2	5	0	4	55
		%	1	19	21	1	5	0	2	5
	Urban	Count	159	51	15	76	57	63	97	518
		%	91	55	48	88	71	73	85	78
Others	Rural	Count	93	65	6	64	21	30	106	385
		%	97	90	35	85	68	94	88	87
	Overall	Count	252	116	21	140	78	93	203	903
		%	93	70	44	87	70	79	86	82
Total	Urban	Count	174	93	31	86	80	86	114	664



Rural	Count	96	72	17	75	31	32	121	444
Overall	Count	270	165	48	161	111	118	235	1108

### Q38 Have you made any complaint within last 6 months to the toll free Complaint Centre/customer care/Helpline telephone number?

						% cust	omers			
			Airtel	BSNL	TTSL	Relianc e	Idea	Vodato ne	Aircel	Overall
	Urban	Count	24	6	4	27	21	13	11	106
		%	9	3	2	14	8	5	6	7
Yes	Rural	Count	12	8	3	23	5	1	21	73
100	narai	%	10	4	2	12	4	1	11	7
	Overall	Count	36	14	7	50	26	14	32	179
		%	9	3	2	13	7	4	8	7
	Urban	Count	241	221	241	164	237	228	184	1516
	orbail	%	91	97	98	86	92	95	94	94
No	Rural	Count	107	172	137	170	122	144	170	1022
	narai	%	90	96	98	88	96	99	89	93
	Overall	Count	348	393	378	334	359	372	354	2538
		%	91	97	98	87	93	96	92	93
		Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



### 39. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you?

			Airtel	BSNL	TTSL	Reliance	Idea	Vodafon e	Aircel	Overall
	Urban	Count	5	4	4	15	16	2	5	51
Complaint was	orbail	%	21	67	100	56	76	15	46	48
registered and	Rural	Count	1	1	2	16	3	0	12	35
Docket number		%	8	13	67	70	60	0	57	48
received	Overall	Count	6	5	6	31	19	2	17	86
		%	17	36	86	62	73	14	53	48
	Urban	Count	18	2	0	7	4	8	4	43
Complaint was	er ban	%	75	33	0	26	19	62	36	41
registered and	Rural	Count	8	7	1	2	1	1	8	28
Docket number not	narai	%	67	88	33	9	20	100	38	38
received	Overall	Count	26	9	1	9	5	9	12	71
		%	72	64	14	18	19	64	38	40
	Urban	Count	1	0	0	1	0	0	0	2
Complaint was	er ban	%	4	0	0	4	0	0	0	2
registered and	Rural	Count	1	0	0	2	0	0	0	3
docket number	Narai	%	8	0	0	9	0	0	0	4
provided on request	Overall	Count	2	0	0	3	0	0	0	5
		%	6	0	0	6	0	0	0	3
Complaint was	Urban	Count	0	0	0	0	0	0	0	0
registered and	orbait	%	0	0	0	0	0	0	0	0
docket number not	Rural	Count	0	0	0	0	1	0	0	1
provided even on	narai	%	0	0	0	0	20	0	0	1
request	Overall	Count	0	0	0	0	1	0	0	1
		%	0	0	0	0	4	0	0	1
	Urban	Count	0	0	0	4	1	3	2	10
	orbail	%	0	0	0	15	5	23	18	9
Refused to register	Rural	Count	2	0	0	3	0	0	1	6
the complaint	narai	%	17	0	0	13	0	0	5	8
	Overall	Count	2	0	0	7	1	3	3	16
		%	6	0	0	14	4	21	9	9
	Urban	Count	24	6	4	27	21	13	11	106
Total	Rural	Count	12	8	3	23	5	1	21	73
, otai	Overall	Count	36	14	7	50	26	14	32	179



40. Did the complaint centre inform you through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which your complaint will be resolved?

			Airtel	BSNL	LTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	10	2	3	12	8	9	5	49
		%	42	33	75	52	40	90	56	51
Yes	Rural	Count	4	5	3	16	2	1	12	43
100		%	40	63	100	80	40	100	60	64
	Overall	Count	14	7	6	28	10	10	17	92
		%	41	50	86	65	40	91	59	56
	Urban	Count	14	4	1	11	12	1	4	47
	Orban	%	58	67	25	48	60	10	44	49
No	Rural	Count	6	3	0	4	3	0	8	24
110	Rurur	%	60	38	0	20	60	0	40	36
	Overall	Count	20	7	1	15	15	1	12	71
		%	59	50	14	35	60	9	41	44
		Count	24	6	4	23	20	10	9	96
	Urban	%	100	100	100	100	100	100	100	100
<b>T</b> -4-1	Rural	Count	10	8	3	20	5	1	20	67
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	34	14	7	43	25	11	29	163
		%	100	100	100	100	100	100	100	100

Q41. Did the complaint centre inform you about the action taken on your complaint through



#### SMS or by other means?

			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	1	0	3	10	9	9	5	37
	Ciban	%	4	0	75	44	45	90	56	39
Yes	Rural	Count	0	2	2	14	2	0	11	31
		%	0	25	67	70	40	0	55	46
	Overall	Count	1	2	5	24	11	9	16	68
		%	3	14	71	56	44	82	55	42
	Urban	Count	23	6	1	13	11	1	4	59
	Orban	%	96	100	25	57	55	10	44	62
No	Rural	Count	10	6	1	6	3	1	9	36
	Rurur	%	100	75	33	30	60	100	45	54
	Overall	Count	33	12	2	19	14	2	13	95
		%	97	86	29	44	56	18	45	58
	t tule a c	Count	24	6	4	23	20	10	9	96
	Urban	%	100	100	100	100	100	100	100	100
<b>T</b> -4-1	Rural	Count	10	8	3	20	5	1	20	67
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	34	14	7	43	25	11	29	163
		%	100	100	100	100	100	100	100	100

					<u> </u>					
			Airtel	BSNL	LTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	5	1	3	15	13	8	4	49
		%	21	17	75	65	65	80	44	51
Yes	Rural	Count	0	3	2	17	3	0	11	36
		%	0	38	67	85	60	0	55	54
	Overall	Count	5	4	5	32	16	8	15	85
		%	15	29	71	74	64	73	52	52
	Urban	Count	19	5	1	8	7	2	5	47
		%	79	83	25	35	35	20	56	49
No	Rural	Count	10	5	1	3	2	1	9	31
		%	100	63	33	15	40	100	45	46
	Overall	Count	29	10	2	11	9	3	14	78
		%	85	71	29	26	36	27	48	48
	Urban	Count	24	6	4	23	20	10	9	96
	Urban	%	100	100	100	100	100	100	100	100
Tatal	Rural	Count	10	8	3	20	5	1	20	67
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	34	14	7	43	25	11	29	163
		%	100	100	100	100	100	100	100	100

#### Q42. Was your complaint resolved by the complaint centre within three (3) days?



### Q43. Was your billing/charging complaint resolved satisfactorily by complaint centre /customer care within four weeks after lodging of the complaint?

			Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	Overall
	Urban	Count	2	0	0	3	2	0	0	7
		%	8	0	0	13	10	0	0	7
Yes	Rural	Count	0	2	0	0	2	0	1	5
105	Narai	%	0	25	0	0	40	0	5	8
	Overall	Count	2	2	0	3	4	0	1	12
		%	6	14	0	7	16	0	3	7
	Urban	Count	22	6	4	20	15	10	6	83
	Orban	%	92	100	100	87	75	100	67	87
No	Rural	Count	10	6	3	20	2	1	13	55
NO	Kulai	%	100	75	100	100	40	100	65	82
	Overall	Count	32	12	7	40	17	11	19	138
		%	94	86	100	93	68	100	66	85
	Urban	Count	0	0	0	0	3	0	3	6
	Orban	%	0	0	0	0	15	0	33	6
Not applicable	Rural	Count	0	0	0	0	1	0	6	7
	Nurai	%	0	0	0	0	20	0	30	10
	Overall	Count	0	0	0	0	4	0	9	13
	Overall	%	0	0	0	0	16	0	31	8
		Count	24	6	4	23	20	10	9	96
	Urban	%	100	100	100	100	100	100	100	100
	Rural	Count	10	8	3	20	5	1	20	67
Total	narai	%	100	100	100	100	100	100	100	100
	Overall	Count	34	14	7	43	25	11	29	163
	e e ciun	%	100	100	100	100	100	100	100	100



Q44. In case the complaint has not been resolved by the complaint centre or you are not satisfied with the decision taken by the Nodal Officer, you can file an appeal to the appellate authority of the service provider. Are you aware of the contact details of the appellate authority for filing of appeals?

			Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	6	4	6	6	4	3	29
		%	0	3	2	3	2	2	2	2
Yes	Rural	Count	0	2	2	6	2	1	2	15
100		%	0	1	1	3	2	1	1	1
	Overall	Count	0	8	6	12	8	5	5	44
		%	0	2	2	3	2	1	1	2
	Urban	Count	265	221	241	185	252	237	192	1593
	Cristin	%	100	97	98	97	98	98	99	98
No	Rural	Count	119	178	138	187	125	144	189	1080
	nurur	%	100	99	99	97	98	99	99	99
	Overall	Count	384	399	379	372	377	381	381	2673
		%	100	98	98	97	98	99	99	98
		Count	265	227	245	191	258	241	195	1622
	Urban	%	100	100	100	100	100	100	100	100
<b>T</b> -4-1	Rural	Count	119	180	140	193	127	145	191	1095
Total		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



### 45. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE]

			Airtel	BSNL	ΠSL	Reliance	Idea	Vodafon e	Aircel	Overall
	Urban	Count	0	0	1	0	0	0	0	1
	Orban	%	0	0	25	0	0	0	0	3
Newspaper	Rural	Count	0	0	0	0	0	0	0	0
	Kurui	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	1	0	0	0	0	1
		%	0	0	17	0	0	0	0	2
	Urban	Count	0	1	1	1	2	0	2	7
	er ban	%	0	17	25	17	33	0	67	24
Website of the	Rural	Count	0	0	0	1	0	0	1	2
service provider	Rurur	%	0	0	0	17	0	0	50	13
	Overall	Count	0	1	1	2	2	0	3	9
		%	0	13	17	17	25	0	60	21
	Urban	Count	0	1	1	0	0	1	3	6
	orbain	%	0	17	25	0	0	25	100	21
SMS from service	Rural	Count	0	0	0	2	0	0	2	4
provider	Kurui	%	0	0	0	33	0	0	100	27
	Overall	Count	0	1	1	2	0	1	5	10
		%	0	13	17	17	0	20	100	23
	Urban	Count	0	1	2	0	0	0	0	3
Display at	orbain	%	0	17	50	0	0	0	0	10
complaint centres/	Rural	Count	0	0	1	0	1	0	0	2
sales outlets	Rurur	%	0	0	50	0	50	0	0	13
	Overall	Count	0	1	3	0	1	0	0	5
		%	0	13	50	0	13	0	0	11
	Urban	Count	0	3	0	5	4	3	0	15
		%	0	50	0	83	67	75	0	52
Telephone bills	Rural	Count	0	2	1	3	1	1	0	8
		%	0	100	50	50	50	100	0	53
	Overall	Count	0	5	1	8	5	4	0	23
		%	0	63	17	67	63	80	0	52
	Urban	Count	0	0	0	0	0	0	0	0
	5.0011	%	0	0	0	0	0	0	0	0
Others	Rural	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
Total	Urban	Count	0	6	4	6	6	4	3	29



	%	0	21	14	21	21	14	10	100
Rural	Count	0	2	2	6	2	1	2	15
	%	0	13	13	40	13	7	13	100
Overall	Count	0	8	6	12	8	5	5	44
	%	0	18	14	27	18	11	11	100

#### Q46 Have you filed any appeal in last 6 months?

			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall	
	Urban	Count	0	0	0	0	2	0	0	2	
		%	0	0	0	0	33	0	0	7	
Yes	Rural	Count	0	2	0	1	0	1	0	4	
		%	0	100	0	17	0	100	0	27	
	Overall	Count	0	2	0	1	2	1	0	6	
		%	0	25	0	8	25	20	0	14	
	Urban	Count	0	6	4	6	4	4	3	27	
		%	0	100	100	100	67	100	100	93	
No	Rural	Count	0	0	2	5	2	0	2	11	
		%	0	0	100	83	100	0	100	73	
	Overall	Count	0	6	6	11	6	4	5	38	
		%	0	75	100	92	75	80	100	86	
	Urban	Count	0	6	4	6	6	4	3	29	
		%	0	100	100	100	100	100	100	100	
Total	Rural	Count	0	2	2	6	2	1	2	15	
		%	0	100	100	100	100	100	100	100	
	Overall	Count	0	8	6	12	8	5	5	44	
		%	0	100	100	100	100	100	100	100	



### 47. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE]

TIPLE CODE										
			Airtel	BSNL	TTSL	кепап се	Idea	vodar one	Aircel	Overal I
	Urban	Count	0	0	0	0	0	0	0	0
	Orban	%	0	0	0	0	0	0	0	0
E-mail	Rural	Count	0	0	0	0	0	0	0	0
	Kurun	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Urban	Count	0	0	0	0	0	0	0	0
	0.00	%	0	0	0	0	0	0	0	0
Fax	Rural	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Urban	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
Letter (post/	Rural	Count	0	0	0	0	0	0	0	0
courier)	Kardi	%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
	Urban	Count	0	1	0	0	0	0	0	1
		%	0	50	0	0	0	0	0	50
In person (self)	Rural	Count	0	0	0	0	1	0	0	1
		%	0	0	0	0	100	0	0	25
	Overall	Count	0	0	0	1	1	0	0	2
		%	0	0	0	100	50	0	0	33
	Urban	Count	0	1	0	0	0	0	0	1
	0.00	%	0	50	0	0	0	0	0	50
Others	Rural	Count	0	0	0	2	0	1	0	3
		%	0	0	0	100	0	100	0	75
	Overall	Count	0	2	0	0	1	1	0	4
		%	0	100	0	0	50	100	0	67
	Urban	Count	0	2	0	0	0	0	0	2
Total	Rural	Count	0	0	0	2	1	1	0	4
	Overall	Count	0	2	0	1	2	1	0	6



#### Q48. Did you receive any acknowledgement?

			Customers 								
			Airtel	BSNL	Ц	Reliance	Idea	Vodafone	Aircel	Overall	
	Urban	Count	0	0	0	0	0	0	0	0	
		%	0	0	0	0	0	0	0	0	
Yes	Rural	Count	0	1	1	0	0	0	0	2	
		%	0	50	100	0	0	0	0	50	
	Overall	Count	0	1	1	0	0	0	0	2	
		%	0	50	100	0	0	0	0	33	
	Urban	Count	0	0	0	0	2	0	0	2	
		%	0	0	0	0	100	0	0	100	
No	Rural	Count	0	1	0	0	0	1	0	2	
		%	0	50	0	0	0	100	0	50	
	Overall	Count	0	1	0	0	2	1	0	4	
		%	0	50	0	0	100	100	0	67	
	Urban	Count	0	0	0	0	2	0	0	2	
		%	0	0	0	0	100	0	0	100	
Total	Rural	Count	0	2	1	0	0	1	0	4	
		%	0	100	100	0	0	100	0	100	
	Overall	Count	0	2	1	0	2	1	0	6	
		%	0	100	100	0	100	100	0	100	



Q49. Did the appellate authority take a decision upon your appeal within 39 days of filing the appeal?

						% cus	tomers			
			Airtel	BSNL	LTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	0	1	0	0	1
		%	0	0	0	0	50	0	0	50
Yes	Rural	Count	0	1	1	0	0	1	0	3
		%	0	50	100	0	0	100	0	75
	Overall	Count	0	1	1	0	1	1	0	4
		%	0	50	100	0	50	100	0	67
	Urban	Count	0	0	0	0	1	0	0	1
		%	0	0	0	0	50	0	0	50
No	Rural	Count	0	1	0	0	0	0	0	1
		%	0	50	0	0	0	0	0	25
	Overall	Count	0	1	0	0	1	0	0	2
		%	0	50	0	0	50	0	0	33
		Count	0	0	0	0	2	0	0	2
	Urban	%	0	0	0	0	100	0	0	100
Total	Rural	Count	0	2	1	0	0	1	0	4
TOLAT		%	0	100	100	0	0	100	0	100
	Overall	Count	0	2	1	0	2	1	0	6
		%	0	100	100	0	100	100	0	100



#### (Q50 to Q52 are for prepaid customers only)

Q50. Are you aware that a prepaid customer can get item-wise usage charge details, on request?

			% customers							
			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
Yes	Urban	Count	4	2	13	13	0	25	7	64
		%	2	2	7	10	0	11	5	5
	Rural	Count	6	10	4	17	5	7	8	57
		%	6	6	3	9	5	5	5	6
	Overall	Count	10	12	17	30	5	32	15	121
		%	3	4	5	9	2	9	5	5
No	Urban	Count	248	117	173	119	212	200	139	1208
		%	98	98	93	90	100	89	95	95
	Rural	Count	94	154	123	172	102	123	146	914
		%	94	94	97	91	95	95	95	94
	Overall	Count	342	271	296	291	314	323	285	2122
		%	97	96	95	91	98	91	95	95
Total	Urban	Count	252	119	186	132	212	225	146	1272
		%	100	100	100	100	100	100	100	100
	Rural	Count	100	164	127	189	107	130	154	971
		%	100	100	100	100	100	100	100	100
	Overall	Count	352	283	313	321	319	355	300	2243
		%	100	100	100	100	100	100	100	100



# Q51. Have you been denied of your request for item-wise usage charge details for your pre-paid connection?

			% customers							
			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	2	0	1	0	3
	•••••	%	0	0	0	2	0	0	0	0
Yes	Rural	Count	0	1	0	0	1	0	0	2
		%	0	1	0	0	1	0	0	0
	Overall	Count	0	1	0	2	1	1	0	5
		%	0	0	0	1	0	0	0	0
	Urban	Count	252	119	186	130	212	224	146	1269
	Cristin	%	100	100	100	99	100	100	100	100
No	Rural	Count	100	163	127	189	106	130	154	969
		%	100	99	100	100	99	100	100	100
	Overall	Count	352	282	313	319	318	354	300	2238
		%	100	100	100	99	100	100	100	100
	Urban	Count	252	119	186	132	212	225	146	1272
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	100	164	127	189	107	130	154	971
		%	100	100	100	100	100	100	100	100
	Overall	Count	352	283	313	321	319	355	300	2243
		%	100	100	100	100	100	100	100	100



### Q52. What were the reason(s) for denying your request??

			% customers							
							lomers	1		
			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	0	0	0	0	0	1	0	1
		%	0	0	0	0	0	100	0	33
No reason	Rural	Count	0	0	0	0	0	0	0	0
given		%	0	0	0	0	0	0	0	0
	Overall	Count	0	0	0	0	0	1	0	1
		%	0	0	0	0	0	100	0	20
	Urban	Count	0	0	0	2	0	0	0	2
		%	0	0	0	100	0	0	0	67
Technical	Rural	Count	0	0	0	0	1	0	0	1
problem		%	0	0	0	0	100	0	0	50
	Overall	Count	0	0	0	2	1	0	0	3
		%	0	0	0	100	100	0	0	60
	Urban	Count	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0
Others	Rural	Count	0	1	0	0	0	0	0	1
		%	0	100	0	0	0	0	0	50
	Overall	Count	0	1	0	0	0	0	0	1
		%	0	100	0	0	0	0	0	20
	Urban	Count	0	0	0	2	0	1	0	3
		%	0	0	0	100	0	100	0	100
Total	Rural	Count	0	1	0	0	1	0	0	2
		%	0	100	0	0	100	0	0	100
	Overall	Count	0	1	0	2	1	1	0	5
		%	0	100	0	100	100	100	0	100



53. Have you been provided the Manual of Practice, containing the terms and conditions of service, toll free number of call centre and contact detail of Nodal Officer and appellate authority for complaint redressal etc., while subscribing the new mobile telephone connection?"

			% customers							
			Airtel	BSNL	TTSL	Reliance	Idea	Vodafone	Aircel	Overall
	Urban	Count	17	26	105	53	90	55	50	396
	•••••	%	6	12	43	28	35	23	26	24
Yes	Rural	Count	1	30	46	51	32	50	53	263
		%	1	17	33	26	25	35	28	24
	Overall	Count	18	56	151	104	122	105	103	659
		%	5	14	39	27	32	27	27	24
	Urban	Count	248	201	140	138	168	186	145	1226
		%	94	89	57	72	65	77	74	76
No	Rural	Count	118	150	94	142	95	95	138	832
		%	99	83	67	74	75	66	72	76
	Overall	Count	366	351	234	280	263	281	283	2058
		%	95	86	61	73	68	73	73	76
	Urban	Count	265	227	245	191	258	241	195	1622
		%	100	100	100	100	100	100	100	100
Total	Rural	Count	119	180	140	193	127	145	191	1095
		%	100	100	100	100	100	100	100	100
	Overall	Count	384	407	385	384	385	386	386	2717
		%	100	100	100	100	100	100	100	100



### Annexure 3: Detailed Tables (Broadband Customers Survey)

#### A. Service Provision

#### A.1. (Q 1a) When did you last apply for a broadband connection?

	Туре		BSNL
		Count	14
	Urban	%	5
Mana than 7 to 15 days and	Dunal	Count	7
More than 7 to 15 days ago	Rural	%	6
	Overall	Count	21
	Overall	%	6
	Urban	Count	43
	Urban	%	16
More than 15 day to 30 days	Rural	Count	18
ago	NUIdi	%	15
	Overall	Count	61
	Overall	%	16
	Urban	Count	209
	Urban	%	79
Mara than 20 days ago	Rural	Count	93
More than 30 days ago	Kurai	%	79
	Overall	Count	302
	Overall	%	79
	Urban	Count	266
	Urban	%	100
Tatal	Rural	Count	118
Total	Kurdi	%	100
	Overall	Count	384
	Overall	%	100



1(b).After registration and payment of initial deposit by you within how many working days did the broadband connection get activated?

	Туре		BSNL
	L Lubra in	Count	251
	Urban	%	94
Within 7 working	Dunal	Count	113
days	Rural	%	96
	Oursell	Count	364
	Overall	%	95
	Linkan	Count	15
	Urban	%	6
More than 7	Dunal	Count	5
working Days	Rural	%	4
	Oursell	Count	20
	Overall	%	5
	Urban	Count	266
		%	100
Tatal	Rural	Count	118
Total		%	100
	Overall	Count	384
		%	100



Qus.3. In case your connection was temporarily suspended due to non-payment of bills, how much time was taken by the service provider to reactivate service after you made the payment?

	Туре		BSNL
Within 24 hrs	L Jule e re	Count	17
	Urban	%	6
	Durrel	Count	8
Within 24 hrs	Rural -	%	7
	Overall	Count	25
	Overall	%	7
	Urban	Count	31
	Orban	%	12
	Durrel	Count	5
2-3 days	Rural -	%	4
	Quanall	Count	36
	Overall	%	9
	L lula a u	Count	0
	Urban	%	0
	Durral	Count	1
4-7 days	Rural	%	1
	Quanall	Count	1
	Overall	%	0
	L Jule e re	Count	11
	Urban -	%	4
	Durral	Count	6
More than 7 days	Rural	%	5
	Querell	Count	17
	Overall	%	4
	Urban	Count	207
	Orban	%	78
Netensieshie	Durrel	Count	98
Not applicable	Rural -	%	83
	Overall	Count	305
	Overall	%	79
	Urban	Count	266
		%	100
Total	Rural	Count	118
IUIAI	nurdi	%	100
	Overall	Count	384
	Overall	%	100



### Q4. How satisfied are you with the timely delivery of bills?

	Туре		BSNL
	Urban	Count	16
	Urban	%	6
Vor Dissotisfied	Rural	Count	9
Very Dissatisfied	Rurai	%	8
	Overall	Count	25
	Overall	%	7
	Urban	Count	57
	Urban	%	21
Dissatisfied	Rural	Count	23
Dissatistieu	Kurai	%	20
	Overall	Count	80
	Overall	%	21
	Urban	Count	192
	Orban	%	72
Satisfied	Rural	Count	84
Satisfieu	Kurai	%	71
	Overall	Count	276
	Overall	%	72
	Urban	Count	1
	Orban	%	0
Vor Catiofied	Rural	Count	2
Very Satisfied	Rurai	%	2
	Overall	Count	3
	Overall	%	1
	Urban	Count	266
	Urban	%	100
Total	Rural	Count	118
IUldi	- Kurai	%	100
	Overall	Count	384
	Overail	%	100



## Q5(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?

	Туре		BSNL
	Linkers	Count	0
	Urban	%	0
Var Dissetiatian	Durrel	Count	0
Very Dissatisfied	Rural	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	11
	Orban	%	5
Dissatisfied	Rural	Count	3
Dissatistied	Rurai	%	3
	Overall	Count	14
	Overall	%	4
	Urban	Count	230
	Orban	%	95
Satisfied	Rural	Count	107
Satisfieu	Kurai	%	97
	Overall	Count	337
	Overall	%	96
	Urban	Count	1
	Urban	%	0
Vor Catiofied	Rural	Count	0
Very Satisfied	Rurai	%	0
	Overall	Count	1
	Overall	%	0
	Urban	Count	242
	Urban	%	100
Total	Rural	Count	110
IULdi	Kurai	%	100
	Overall	Count	352
	Overail	%	100



Qus.5(b) Please specify the reason(s) for your dissatisfaction with the clarity of the bills issued by your service provider in terms of transparency and understandability

	Туре		BSNL
	Urban	Count	2
	Urban	%	18
Difficult to read the bill	Rural	Count	2
Difficult to read the bill	Kurai	%	67
	Overall	Count	4
	Overall	%	29
	Urban	Count	1
	UIDUI	%	9
Difficult to understand the	Rural	Count	1
language	Kurai	%	33
	Overall	Count	2
	Overall	%	14
	L Lub e u	Count	
	Urban	%	
		Count	
Calculation-on not clear	Rural	%	
	0	Count	
	Overall	%	
	L Lubra a	Count	2
	Urban	%	18
Item-wise charges not given	Rural	Count	2
item wise enarges not given	Karar	%	67
	Querrell	Count	4
	Overall	%	29
	L Lub e u	Count	8
	Urban	%	73
others	Rural	Count	3
others	Kurai	%	100
	Querell	Count	11
	Overall	%	79
	1 Jula	Count	13
	Urban	%	118
Tatal	Dure 1	Count	8
Total	Rural	%	267
	0	Count	21
	Overall	%	150



### 6(a). How satisfied are you with the accuracy/completeness of the bills?

	Туре		BSNL
	Urban	Count	0
	Orban	%	0
Vor Dissotisfied	Rural	Count	0
Very Dissatisfied	Rurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	2
	Orban	%	1
Dissatisfied	Rural	Count	1
Dissatistied	Rurai	%	1
	Overall	Count	3
	Overall	%	1
	Urban	Count	231
	Urban	%	99
Satisfied	Dunal	Count	101
Satisfieu	Rural	%	99
	Overall	Count	332
	Overall	%	99
	Urban	Count	1
	Orban	%	0
Vor Catiofied	Rural	Count	0
Very Satisfied	Rurai	%	0
	Overall	Count	1
	Overall	%	0
	Urban	Count	234
	Urban	%	100
Total	Rural	Count	102
IULAI	Kurai	%	100
	Overall	Count	336
	Overall	%	100



## Qus.6(b) Please specify the reason(s) for your dissatisfaction with the accuracy/completeness of the bills?

	Туре		BSNL
	Urban	Count	
	Urban	%	
Charges not as per tariff plan	Durrel	Count	
subscribed	Rural	%	
	Quanall	Count	
	Overall	%	
	l lub e u	Count	
	Urban	%	
Tariff plan changed without	Dunal	Count	
information	Rural	%	
	0 "	Count	
	Overall	%	
		Count	
	Urban	%	
Charged for value added		Count	
services not requested	Rural	%	
		Count	
	Overall	%	
		Count	2
	Urban	%	100
		Count	1
Charged for calls not made	Rural	%	100
		Count	3
	Overall	%	100
		Count	
	Urban	%	
		Count	
others	Rural	%	
F F		Count	
	Overall	%	
		Count	2
	Urban	%	100
Tatal	Dural	Count	1
Total	Rural	%	100
Γ Γ	Querell	Count	3
	Overall	%	100



### Qus.7 Have you made any billing related complaints in last 6 months?

	Туре		BSNL
	Urban	Count	33
	Urban	%	12
Voc	Rural	Count	14
Yes	Ruidi	%	12
	Overall	Count	47
	Overall	%	12
	Urban	Count	233
		%	88
No	Rural	Count	104
No		%	88
	Overall	Count	337
	Overall	%	88
	Urban	Count	266
	Urban	%	100
Tatal	Dural	Count	118
Total	Rural	%	100
	Overall	Count	384
	Overall	%	100



Q8. How satisfied are you with the process of resolution of complaints and refund/credit/waiver of excess charges on account of such resolution of complaints?

	Туре		BSNL
	Urban	Count	6
	Urban	%	18
Vary Dissotisfied	Dural	Count	0
Very Dissatisfied	Rural	%	0
	Overall	Count	6
	Overall	%	13
	Urban	Count	18
	Orban	%	55
Dissatisfied	Dural	Count	8
Dissatistieu	Rural	%	57
	Overall	Count	26
	Overall	%	55
	Urbon	Count	8
	Urban	%	24
Catiofied	Durrel	Count	6
Satisfied	Rural	%	43
	Overall	Count	14
	Overall	%	30
	Lukers	Count	1
	Urban	%	3
Vor Cotiofical	Durrel	Count	0
Very Satisfied	Rural	%	0
	Overall	Count	1
	Overall	%	2
	Lirbon	Count	33
	Urban	%	100
Total	Dural	Count	14
Total	Rural	%	100
	Overall	Count	47
	Overall	%	100

Q9(a). How satisfied are you with the accuracy of charges i.e. amount deducted on every usage?

#### Not Relevant as BSNL did not report prepaid broadband service

Q9(b) How satisfied are you with the accuracy of charges i.e. amount deducted on every usage Please specify the reason(s) for your dissatisfaction

#### Not Relevant as BSNL did not report prepaid broadband service



Qus 9(c) Have you made any complaints related to charging/credit/waiver/validity/adjustments in last 6 months?

Not Relevant as BSNL did not report prepaid broadband service

Q9 (d). How satisfied are you with the process of resolution of complaints and refund/credit/waiver of excess charges on account of such resolution of complaints?

### Not Relevant as BSNL did not report prepaid broadband service

**Qus.10** In the last 6 months, have you contacted customer care/helpline/complaint centre of your service provider?

	Туре		BSNL
	Urban	Count	47
	Orban	%	18
Yes	Rural	Count	19
165	Kulai	%	16
	Overall	Count	66
	Overall	%	17
	Urban	Count	219
	UIDall	%	82
No	Rural	Count	99
	Kulai	%	84
	Overall	Count	318
	Overall	%	83
	Urban	Count	266
		%	100
	Rural	Count	118
Total		%	100
	Overall	Count	384
		%	100

#### Q11How satisfied are you with the ease of access of customer care or helpline?

	Туре		BSNL
	Urbon	Count	3
	Urban	%	6
Vor Dissotisfied	Dural	Count	1
Very Dissatisfied	Rural	%	5
	Overall	Count	4
	Overall	%	6
	Urban	Count	5
	Urban	%	11
Dissatisfied	Rural	Count	5
Dissatistieu	Kurai	%	26
	Overall	Count	10
	Overall	%	15
	Urban	Count	33
	Urban	%	70
Satisfied	Rural	Count	12
Satisfied	Kurai	%	63
	Overall	Count	45
	Overall	%	68
	Urban	Count	6
	Urban	%	13
Vory Satisfied	Rural	Count	1
Very Satisfied	Kurai	%	5
	Overall	Count	7
	Overall	%	11
	Urban	Count	47
	Urban	%	100
Total	Rural	Count	19
TULAT	Ruidi	%	100
	Overall	Count	66
	Overail	%	100

## Q11(b). How satisfied are you with the ease of getting an option for "talking to a customer care executive"?

	Туре		BSNL
	Lirban	Count	2
	Urban	%	4
Mary Disastisfied	Durral	Count	1
Very Dissatisfied	Rural	%	5
	Overall	Count	3
	Overall	%	5
	Urban	Count	9
	Orban	%	19
Dissatisfied	Rural	Count	4
Dissatistieu	Kurai	%	21
	Overall	Count	13
	Overall	%	20
	Urban	Count	29
	Orban	%	62
Satisfied	Rural	Count	12
Satisfieu	Kurai	%	63
	Overall	Count	41
	Overall	%	62
	Urban	Count	7
	Orban	%	15
Very Satisfied	Rural	Count	2
very Satisfied	Kurai	%	11
	Overall	Count	9
	Overall	%	14
	Urban	Count	47
	Ulbaii	%	100
Total	Rural	Count	19
iulai	Nurai	%	100
	Overall	Count	66
	Overail	%	100



## Q12. How satisfied are you with the response time taken to answer your call by a customer care executive?

	Туре		BSNL
	Urban	Count	3
	Orban	%	6
Vary Dissotisfied	Rural	Count	3
Very Dissatisfied	Rurai	%	16
	Overall	Count	6
	Overall	%	9
	Urban	Count	9
	Orban	%	19
Dissatisfied	Rural	Count	4
Dissatistieu	Kurai	%	21
	Overall	Count	13
	Overall	%	20
	Urban	Count	31
	Orban	%	66
Satisfied	Rural	Count	11
Satistieu	Kurai	%	58
	Overall	Count	42
	Overall	%	64
	Urban	Count	4
	Orban	%	9
Very Satisfied	Rural	Count	1
very Satisfied	Kurai	%	5
	Overall	Count	5
	Overall	%	8
	Urban	Count	47
	Urban	%	100
Total	Rural	Count	19
IUldi	Ruidi	%	100
	Overall	Count	66
	Overall	%	100

	Туре		BSNL
	Urban	Count	0
	Orban	%	0
Vory Discotisfied	Rural	Count	0
Very Dissatisfied	Kurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	11
	Orban	%	23
Dissatisfied	Rural	Count	6
Dissatistied	Rurai	%	32
	Overall	Count	17
	Overall	%	26
	Lirbon	Count	33
	Urban	%	70
Satisfied	Durrel	Count	12
Satisfieu	Rural	%	63
	Overall	Count	45
	Overall	%	68
	Urban	Count	3
	Urban	%	6
Von Cotiofied	Dural	Count	1
Very Satisfied	Rural	%	5
	Overall	Count	4
	Overall	%	6
	Linhan	Count	47
	Urban	%	100
Total	Bural	Count	19
Total	Rural	%	100
	Overall	Count	66
	Overall	%	100

## 14. How satisfied are you with the time taken by call centre/customer care /helpdesk to resolve your complaint?

	Туре		BSNL		
	Urban	Count	3		
	Orban	%	6		
Very Dissetiaties	Durral	Count	2		
Very Dissatisfied	Rural	%	11		
	Overall	Count	5		
	Overall	%	8		
	Urban	Count	9		
	Orban	%	19		
Dissatisfied	Rural	Count	7		
Dissatistieu	Rurai	%	37		
	Overall	Count	16		
	Overall	%	24		
	Urban	Count	35		
	Orban	%	75		
Satisfied	Rural	Count	10		
Satisfieu	Kurai	%	53		
	Overall	Count	45		
	Overall	%	68		
	Urban	Count	0		
	Orban	%	0		
Very Satisfied	Rural	Count	0		
very satisfied	Kulai	%	0		
	Overall	Count	0		
	Overall	%	0		
	Urban	Count	47		
	Orbail	%	100		
Total	Rural	Count	19		
TULAT	Kulai	%	100		
	Overall	Overall	Overall	Count	66
	Overall	%	100		



### Q15. How satisfied are you with the speed of Broadband connection?

	Туре		BSNL	
	Urban	Count	7	
	Urban	%	3	
Vor Dissotisfied	Rural	Count	1	
Very Dissatisfied	Kurai	%	1	
	Overall	Count	8	
	Overall	%	2	
	Urban	Count	49	
	Urban	%	18	
Dissatisfied	Rural	Count	17	
Dissatistieu	Kurai	%	14	
	Overall	Count	66	
	Overall	%	17	
	Urban	Count	204	
	Urban	%	77	
Satisfied	Rural	Count	97	
Satisfied	Kurai	%	82	
	Overall	Count	301	
	Overall	%	78	
	Urban	Count	6	
	Urban	%	2	
Vory Satisfied	Rural	Count	3	
Very Satisfied	Kurai	%	3	
	Overall	Count	9	
	Overail	%	2	
	Urban	Count	266	
	Urban	%	100	
Total	Rural	Count	118	
IUldi	Ruidi	%	100	
	Querell	Overall	Count	384
	Overail	%	100	

#### Q16. How satisfied are you with the amount of time for which service is up and working?

	Туре		BSNL
	Urban	Count	7
	Urban	%	3
Van Dissotisfied	Rural	Count	3
Very Dissatisfied	Kurai	%	3
	Overall	Count	10
	Overall	%	3
	Urban	Count	32
	Urban	%	12
Dissatisfied	Rural	Count	13
Dissatistieu	Rurai	%	11
	Overall	Count	45
	Overall	%	12
	Urban	Count	225
	Orban	%	85
Satisfied	Rural	Count	101
Satistieu	Kulai	%	86
	Overall	Count	326
	Overall	%	85
	Urban	Count	2
	Orban	%	1
Very Satisfied	Rural	Count	1
very Satisfieu	Kulai	%	1
	Overall	Count	3
	Overall	%	1
	Urban	Count	266
	Ulball	%	100
Total	Rural	Count	118
iotai	Nurai	%	100
	Overall	Count	384
	Overail	%	100



### Qus.17 . How often do you face a problem with your Broadband connection?

	Туре		BSNL
	Urban	Count	9
	Urban	%	3
Very frequently	Rural -	Count	2
very nequently	Nurai	%	2
	Overall	Count	11
	Overall	%	3
	Urban	Count	96
	Orban	%	36
Frequently	Rural	Count	32
Frequently	Kuldi	%	27
	Overall	Count	128
	Overall	%	33
	Urban	Count	0
	Urban	%	0
Occasionally	Dural	Count	2
Occasionally	Rural	%	2
	Overall	Count	2
	Overall	%	1
	Urban	Count	161
	Urban	%	61
Never	Rural	Count	82
Never	Kurai	%	70
	Overall	Count	243
	Overall	%	63
	Urban	Count	266
		%	100
Total	Rural	Count	118
		%	100
	Overall	Count	384
	Overall	%	100



**Qus.18** What was the broadband connection problem faced by you in last 6 months related to, please specify?

	Туре		BSNL
	Urban	Count	18
	Orban	%	17
Problem was related to my	Rural	Count	0
computer Hardware/software	Nurai	%	0
	Overall	Count	18
	Overall	%	13
		Count	87
Ducklass and a late data have diken d	Urban	%	83
Problem was related to broad band	Rural	Count	34
and modem provided by the service	Ruidi	%	100
operator	Overall	Count	121
	Overall	%	87
	Urban	Count	105
	Urban	%	100
Total	Rural -	Count	34
Total		%	100
		Count	139
	Overall	%	100



#### Q19. How satisfied are you with the time taken for restoration of Broadband connection?

	Туре		BSNL
	Urban	Count	1
	Urban	%	1
Very Dissatisfied	Dural	Count	0
Very Dissatisfied	Rural	%	0
	Overall	Count	1
	Overall	%	1
	Urban	Count	36
	Ulball	%	35
Dissatisfied	Rural	Count	16
Dissatistieu	Ruiai	%	46
	Overall	Count	52
	Overall	%	38
	Urban	Count	66
	Urban	%	64
Satisfied	Rural	Count	19
Satistieu		%	54
	Overall	Count	85
		%	62
	Urban	Count	0
	Urban	%	0
Very Satisfied	Rural	Count	0
very satisfied	Rurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	103
	Ulball	%	100
Total	Bural	Count	35
IULdi	Rural	%	100
	Quarall	Count	138
	Overall	%	100

## Qus20(a) Do you use any value added services or supplementary services such as static/ fixed IP addresses, e-mail IDs etc.

	Туре		BSNL
	Urban	Count	52
	Urball	%	20
Noc	Rural	Count	33
Yes		%	28
	Overall	Count	85
	Overall	%	22
	Urban	Count	214
		%	81
No	Rural	Count	85
NO		%	72
	Overall	Count	299
		%	78
	Linkers	Count	266
Total	Urban	%	100
	Dural	Count	118
	Rural	%	100
	Overall	Count	384
		%	100

## Q20(b) How satisfied are you with the process of activating value added services or the process of unsubscribing?

	Туре		BSNL
	Urban	Count	0
	Orban	%	0
Van Dissotisfied	Rural	Count	0
Very Dissatisfied	Rurai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	7
	Orban	%	14
Dissatisfied	Rural	Count	5
Dissatistieu	Kurai	%	15
	Overall	Count	12
	Overall	%	14
	Urban	Count	45
	Urban	%	87
Satisfied	Rural	Count	28
Satistieu		%	85
	Overall	Count	73
		%	86
	Urban	Count	0
	Orban	%	0
Very Satisfied	Rural	Count	0
very Satisfieu	Kulai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	52
	Ulball	%	100
Total	Rural	Count	33
IUlai	Rural	%	100
	Overall	Count	85
	Overall	%	100



**Qus.20(c)** Please tell me the reasons for your dissatisfaction with the process of activating value added services or the process of unsubscribing.

	Туре		BSNL
	Urban	Count	1
	Orban	%	14
Not informed of charges	Rural	Count	0
Not mormed of charges	Kurai	%	0
	Overall	Count	1
	Overall	%	8
	Rural	Count	6
	Kulai	%	86
Activated without consent	Urban	Count	5
Activated without consent	Orban	%	100
	Overall	Count	11
	Overall	%	92
	Urban	Count	
		%	
Not informed about toll free no.	Rural	Count	
for unsubscribing		%	
	Overall	Count	
		%	
	Urban	Count	
	Orban	%	
others	Rural	Count	
others	nuidi	%	
	Overall	Count	
	Overall	%	
	Urban	Count	7
	Urbali	%	100
Total	Pural	Count	5
Total	Rural	%	100
	Overall	Count	12
	Overall	%	100



**Qus 21(a)** In last 6 months have you faced the problem of unauthorized activation of VAS by your service provider?( such as static/fixed IP addresses, email-ids, antivirus packages, etc)

	Туре		BSNL
	Urban	Count	4
	Orban	%	2
Yes	Rural	Count	0
Tes	Ruidi	%	0
	Quarall	Count	4
	Overall	%	1
	Urban	Count	262
		%	99
No	Rural	Count	118
NO		%	100
	Overall	Count	380
		%	99
	Linkers	Count	266
<b>T</b> -+-1	Urban	%	100
	Durrel	Count	118
Total	Rural	%	100
		Count	384
	Overall	%	100

**Qus 21(b)** Have you complained to your service provider for deactivation of such services and refund of charges levied?

	Туре		BSNL
	Urban	Count	3
	Ulball	%	75
Yes	Rural	Count	0
res	Kurai	%	0
	Quarall	Count	3
	Overall	%	75
	Urban	Count	1
		%	25
No	Rural	Count	0
No		%	0
	Overall	Count	1
		%	25
	Urban	Count	4
Tabal	Urban	%	100
Total	Dunal	Count	0
	Rural	%	0

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Querall	Count	4
Overall	%	100

**Qus21(c)** What difficulties you have faced while deactivating of such services and refund of charges levied?

	Туре		BSNL
	Urban	Count	2
	Urban	%	50
None	Rural	Count	0
None	Ruidi	%	0
	Overall	Count	2
	Overall	%	50
	Rural	Count	2
	Ruidi	%	50
Dolou in depativation	Urban	Count	0
Delay in deactivation	Urban	%	0
	Overall	Count	2
	Overall	%	50
	Dunel	Count	
	Rural	%	
Customer care refused to	L Lula a vi	Count	
register	Urban	%	
	Overall	Count	
		%	
	Urban	Count	
		%	
Not aware of whom to be	Rural	Count	
contacted		%	
		Count	
	Overall	%	
	L Lula a vi	Count	
	Urban	%	
- +	Dunal	Count	
others	Rural	%	
		Count	
	Overall	%	
	L lula a u	Count	4
	Urban	%	100
	Dunal	Count	0
Total	Rural	%	0
		Count	4
	Overall	%	100

**Qus22** How satisfied are you with the resolution of your complaint for deactivation of VAS & refund of charges levied?

	Туре		BSNL
	Urban	Count	
	Ulball	%	
Very Dissatisfied	Rural	Count	
very Dissatistied	Kulai	%	
	Overall	Count	
	Overall	%	
	Urban	Count	
	Ulball	%	
Dissatisfied	Rural	Count	
Dissatistieu	Kurai	%	
	Overall	Count	
	Overall	%	
	Urban	Count	4
		%	100
Satisfied	Rural	Count	
Satisfieu		%	
	Overall	Count	4
		%	100
	Urban	Count	
	Urban	%	
Vor Catisfied	Rural	Count	
Very Satisfied	Rurai	%	
	Overall	Count	
	Overall	%	
	Urban	Count	4
	Urban	%	100
Total	Rural	Count	0
TULAI	Kurai	%	0
	Overall	Count	4
	Overall	%	100

### Q 23(a). How satisfied are you with the overall quality of your Broadband service?

	Туре		BSNL
	Urban	Count	2
	Urban	%	1
Vor Dissotisfied	Rural	Count	1
Very Dissatisfied	Rurai	%	1
	Overall	Count	3
	Overall	%	1
	Urban	Count	20
	Orban	%	8
Dissatisfied	Rural	Count	2
Dissatistieu	Kulai	%	2
	Overall	Count	22
	Overall	%	6
	Urban	Count	230
	Urban	%	87
Satisfied	Rural -	Count	105
Satisfieu		%	89
	Overall	Count	335
		%	87
	Urban	Count	14
	Orban	%	5
Very Satisfied	Rural	Count	10
very Satisfied	Kurai	%	9
	Overall	Count	24
	Overall	%	6
	Urban	Count	266
	Ulball	%	100
Total	Rural	Count	118
iotai	Nurai	%	100
	Overall	Count	384
	Overall	%	100

	Туре		BSNL
		Mean	7.71
	Urban	Count	266
<b>A</b>	Rural	Mean	7.89
Average score		Count	118
		Mean	7.76
Overall	Count	384	

#### Qus.24 How many persons in your house are using this Broadband connection?

# Qus.24(a) What kind of other telecom services are you also taking from your service provider?

	Туре		BSNL
	Urban	Count	96
	Urban	%	36
Mobile	Rural	Count	0
Wobile	Kulai	%	0
	Overall	Count	96
	Overall	%	25
	Urban	Count	130
	UIDAII	%	49
Wireline	Rural	Count	48
wireline	Kurai	%	41
	Overall	Count	178
	Overall	%	46
	Urban	Count	
		%	
Others	Rural	Count	
Others		%	
	Overall	Count	
		%	
	Lirban	Count	66
	Urban	%	25
News	Durral	Count	70
None	Rural	%	59
	0	Count	136
	Overall	%	35
	Lirban	Count	292
	Urban	%	110
Total	Dural	Count	118
	Rural	%	100
	Overall	Count	410



% 107

**Qus 25** Are you aware of the facility for measuring the broadband connection speed provided by your service provider?

	Туре		BSNL
	Urban	Count	70
	Orbail	%	26
Yes	Rural	Count	35
res	Ruiai	%	30
	Overall Count %	105	
	Overall	%	27
	Urban	Count	196
		%	74
No	Dunal	Count	83
No	Rural	%	70
	Querell	Count	279
	Overall	%	73
	Linhan	Count	266
	Urban	%	100
Tatal	Dunal	Count	118
Total	Rural	ral % 100	100
	Overall	Count	384
		%	100

26. On a scale of 1-10 where 10 is very good and 1 is very poor, how do you rate your service provider?

	Туре		BSNL
		Count	266
	Urban	Mean	8
Average score	Durral	Count	118
Average score	Rural	Mean	8
	Overall	Count	384
	Overall	Mean	8

Q27. Are you aware of the complaint centre telephone number of your telecom service provider for making complaints/ query?

	Туре		BSNL
Yes	Linken	Count	57
	Urban	%	21
	Rural	Count	4
res		%	3
	Overall	Count	61
		%	16
	Urban	Count	209
No		%	79
	Rural	Count	114
		%	97
	Overall	Count	323
	Overall	%	84
Total	Urban	Count	266
	Orban	%	100
	Rural	Count	118
		%	100
	Overall	Count	384
		%	100

## 28. How did you come to know about the toll free customer care number?[MULTIPLE CODE]

	Туре		BSNL
Newspaper		Count	0
	Urban	%	0
	Dural	Count	0
	Rural	%	0
	Overall	Count	0
	Overall	%	0
	Urban —	Count	2
Website of		%	3
the service	Rural	Count	1
provider		%	25
provider	Overall	Count	3
		%	5
	Urban	Count	0
SMS from	Orban	%	0
service	Rural	Count	0
provider	Rurur	%	0
provider	Overall	Count	0
	overail	%	0
Display at	Urban	Count	1
complaint	orbail	%	2
centres/	Rural	Count	0
sales	Nurai	%	0
outlets	Overall —	Count	1
		%	2
	Urban	Count	26
		%	45
Telephone bills	Rural —	Count	2
		%	50
	Overall	Count	28
		%	45
	Urban —	Count	29
		%	50
Others	Rural	Count	1
Chiefs	Rural	%	25
	Overall	Count	30
	Overall	%	48
	Urban	Count	58
		%	100
Total	Rural	Count	4
TOLAI		%	100
	Overall	Count	62
		%	100



Q29. Have you made any complaint within last 6 months to the toll free complaint Centre/customer care/Helpline telephone number?

	Туре		BSNL
	t tub e u	Count	28
	Urban	%	11
Yes	Rural	Count	2
res		%	2
	Overall	Count	30
	Overall	%	8
	Urban	Count	238
		%	90
Na	Rural	Count	116
No		%	98
	Overall	Count	354
	Overall	%	92
Total	Urban	Count	266
	Urban	%	100
	Rural	Count	118
		%	100
	Overall	Count	384
	Overall	%	100

# 30. With respect to complaint made by you to the call centre, please specify which of these was most applicable to you? **(Single Code)**

	Туре		BSNL
Docket	t tula a u	Count	23
	Urban	%	82
number		Count	2
received for	Rural	%	100
most of the complaints	Ouerall	Count	25
complaints	Overall	%	83
No Docket	Linkan	Count	4
number	Urban	%	14
received for	Dural	Count	0
most of the	Rural	%	0
complaints		Count	4
complaints	Overall	%	13
	Urban -	Count	1
14		%	4
It was received on	Rural	Count	0
request		%	0
request	Overall	Count	1
		%	3
N	Urban	Count	0
No docket number		%	0
received	Rural	Count	0
even on	Nurai	%	0
request	Overall	Count	0
request	Overall	%	0
	Urban	Count	28
	Urban	%	100
Total	Rural	Count	2
iotai	nuiai	%	100
	Overall	Count	30
	Overail	%	100



Q31Did the complaint centre inform you through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which your complaint will be resolved?

	Туре		BSNL
	Urban	Count	13
	Urban	%	46
Yes	Rural	Count	1
res	Kulai	%	50
	Overall	Count	14
	Overall	%	47
	Urban	Count	15
	Urban	%	54
No	Rural	Count	1
NO		%	50
	Overall	Count	16
		%	53
	Urban	Count	28
	Orban	%	100
Total	Rural	Count	2
	Ruidi	%	100
	Overall	Count	30
		%	100

Q32 Did the complaint centre inform you about the action taken on your complaint through SMS or by other means?

	Туре		BSNL
	L Lula a vi	Count	12
	Urban	%	43
Yes	Rural	Count	1
res	Rurai	%	50
	Overall	Count	13
	Overall	%	43
	Urban	Count	16
		%	57
No	Rural	Count	1
NO	Kulai	%	50
	Overall	Count	17
		%	57
Total	Urban	Count	28
Total	Urball	%	100



	Rural	Count	2
		%	100
	Overall	Count	30
		%	100

Q33. Was your complaint resolved by the complain centre within three (3) days?

	Туре		BSNL
	Urban	Count	15
	Urban	%	54
Yes	Rural	Count	1
Tes	Kulai	%	50
	Overall	Count	16
	Overall	%	53
	Urban	Count	13
	Urban	%	46
No	Rural	Count	1
NO		%	50
	Overall	Count	14
		%	47
	Urban	Count	28
	Orban	%	100
Total	Rural	Count	2
TOLAT	Rurai	%	100
	Overall	Count	30
		%	100

34. Was your billing/ charging complaint resolved satisfactorily by complaint centre/customer care within four (4) weeks after lodging of the complaint?

	Туре		BSNL
Yes	Urban	Count	15
	Urball	%	54
	Rural	Count	0



		%	0
	Overall	Count	15
	Overall	%	50
	Urban	Count	13
	Urban	%	46
No	Rural	Count	2
NO	Rurai	%	100
	Overall	Count	15
		%	50
	Urban	Count	28
		%	100
Total	Rural	Count	2
TOLAT		%	100
	Overall	Count	30
		%	100

Q35. In case the complaint has not been resolved by the complaint centre or you are not satisfied with the decision taken by the complaint centre, you can file an appeal to the appellate authority of the service provider. Are you aware of the contact details of the appellate authority for filing of appeals?

	Туре		BSNL
	L Lula a va	Count	6
	Urban	%	2
Yes	Rural	Count	0
res	Ruiai	%	0
	Overall	Count	6
	Overall	%	2
	Urban	Count	260
	Urban	%	98
	Rural	Count	118
No		%	100
	Overall	Count	378
		%	98
	Urban	Count	266
		%	100
Total	Bural	Count	118
	Rural	%	100
	Quarall	Count	384
	Overall	%	100



36. How did you come to know about the contact details of the Appellate Authority? *[MULTIPLE CODE]* 

	Туре		BSNL
	Lirbon	Count	0
	Urban	%	0
Newspaper	Rural	Count	0
	Kulai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	2
Wabsite of	Urban	%	33
Website of the service	Dural	Count	0
provider	Rural	%	0
provider	Overall	Count	2
		%	33
	Urban	Count	4
Display at		%	67
complaint	Rural	Count	0
centres/		%	0
sales outlets	Overall	Count	4
	Overall	%	67
	Urban	Count	0
Telephone	Urban	%	0
bills	Bural	Count	0
	Rural	%	0



	Overall	Count	0
		%	0
	Urban	Count	0
	Urban	%	0
Others	Rural	Count	0
Others	Kurai	%	0
	Overall	Count	0
		%	0
	Urban	Count	6
		%	100
Total	Rural	Count	0
TOTAL		%	0
	Overall	Count	6
	Overall	%	100

#### 37. Have you filed any appeal in last 6 month?

	Туре		BSNL
	Urban	Count	0
	Urban	%	0
Yes	Rural	Count	0
res	Kulai	%	0
	Overall	Count	0
	Overall	%	0
	Urban	Count	6
	Urban	%	100
No	Rural	Count	0
NO		%	0
	Overall	Count	6
		%	100
	Urban	Count	6
Total	Orban	%	100
	Rural	Count	0
	nuldi	%	0
	Overall	Count	6
	Overall	%	100



Q38. How did you file your appeal to the AppellateAuthority?

Note- None of the customer filed an appeal hence this table is not relevant.

39. Did you receive unique appeal number within three days from the Appellate Authority after you filed an appeal with it?

Note- None of the customer filed an appeal hence this table is not relevant.

40. Did the appellate authority take a decision upon your appeal within 39 days of filing the appeal?

Note- None of the customer filed an appeal hence this table is not relevant.

#### (Q41 to Q43 are for prepaid customers only)

Q41. Are you aware that a prepaid customer can get item-wise usage charge details, on request?

#### Note – not applicable

Q42. Have you been denied of your request for item-wise usage charge details for your pre-paid connection?

#### Note – not applicable

Q43. What were the reason(s) for denying your request?

#### Note – not applicable



Q44. Have you been provided the Manual of Practice, containing the terms and conditions of service, toll free number of complaint centre and contact detail of appellate authority for complaint redressal etc., while subscribing the new Broadband connection?"

	Туре		BSNL
	l lula e u	Count	44
	Urban	%	17
Yes	Rural	Count	32
res	Rufai	%	27
	Overall	Count	76
	Overall	%	20
	Urban	Count	222
	Urban	%	84
No	Rural	Count	86
NO		%	73
	Overall	Count	308
		%	80
	Urban	Count	266
	Urban	%	100
Total	Rural	Count	118
	nuldi	%	100
	Overall	Count	384
		%	100



#### Q4/11/12 SURVEY A: Basic Service (WireLine)

Serial No.	

Good morning/ afternoon/ evening. I am \_\_\_\_\_\_ from Market Pulse, a reputed market research and consulting company. We are currently doing a survey on satisfaction amongst phone and broadband users. This survey is being carried out on behalf of **TRAI – Telecom Regulatory Authority of India** a body set up by the government, so that customers like you get better service in future. We would appreciate if you could spare 15 minutes of your valuable time to answer a few questions. Thank you.

#### THE QUESTIONNAIRE SHALL BE FILLED USING ONLY BALL POINT PEN. ALL QUESTIONS ARE SINGLE CODE UNLESS MULTICODE IS SPECIFIED.

S1.1. Which land	line service provid	ler are you using c	urrently? READ O	UT & TICK
[1] Airtel	[2] BSNL	[3] Reliance	[4] Tata Indicom	[5] MTS/ Sistema Shyam [6] HFCL [7] MTNL

#### <IF ANY OPTION IS TICKED ABOVE, THEN CONTINUE ELSE TERMINATE>

**S1.2. Name:\_\_\_\_\_\_ S1.3. RECORD Gender:** 1 Male

S1.4 Tel:         S1.5. Age (in years):         1         Less than 25         2         25-34         3         35-44         4         More than 45			
STD     Telephone Number       Code			
S1.6 Please tell us your Occupation:       1 Service       2 Business/self employed [3] Farmer         4 Student       5 Housewife       6 Retired			
S1.7. RECORD Usage Type: 1 Residential 2 Commercial			
S1.8. RECORD Area: 1 Rural 2 Urban			
S1.9. User Type:1Postpaid2Prepaid			
S1.10. RECORD State: [1] Jammu & Kashmir [2] Himachal Pradesh [3] Rajasthan [4] Punjab			
[5] Haryana [6] Delhi [7] Uttar Pradesh(East) [8] Uttar Pradesh(West)			
S1.11. RECORD District Address:			
S1.12. RECORD Name of SDCA:			
S1.13. RECORD Name of Exchange:			
S1.14. RECORD Mode of Interview: 1 Telephonic 2 In-person			

2 Female

#### **QUESTIONNAIRE FOR CUSTOMER SATISFACTION SURVEY**

A. SERVICE PROVISION			
1(a) . Have you taken a telephone connection, shifted your connection or had your connection temporarily suspended in the last 6 months?	<ul> <li>[1] Yes → If yes, ask Q. 1-3</li> <li>[2] No → If no, skip to Section B</li> </ul>		
1(b) How satisfied are you with time taken to provide working phone connection?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
<ol> <li>Have you been informed in writing, at the time of subscription of service or within a week of activation of service the complete details of your tariff plan?</li> </ol>	1 Yes 2 No		
3. How satisfied are you with the ease of understanding or with provision of all relevant information related to tariff plans & charges?	4 Very Satisfied3 Satisfied2 Dissatisfied1 Very Dissatisfied		

#### B. BILLING RELATED (Only for Postpaid Customers) (For Pre-Paid customers go to Q 10)

4. How satisfied are you with the time taken to deliver your bills?	4 Very Satisfied3 Satisfied2 Dissatisfied1 Very Dissatisfied	
5(a). How satisfied are you with the quality of your bills? accuracy & completeness of the bills?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied(Ask Q 5(b) only if 1 OR 2 is coded)	
(Ask this question only if 1 OR 2 is coded in Q5(a))	1 Charges not as per tariff plan subscribed	
5(b). Please specify the reason(s) for your dissatisfaction.	2 Tariff plan changed without information	
(Multiple Code)	3 Charged for value added services not subscribed	
	4 Charged for calls/services not made/used	
	5 Details like item-wise charges are not provided	
	6 Calculations are not clear	
	7 Others (please specify)	
6. Have you made any billing related complaints in the last 6 months?	1 Yes 2 No	
7. How satisfied are you with the process of resolution of billing complaints?	4 Very Satisfied 3 Satisfied	
	2 Dissatisfied 1 Very Dissatisfied	
<ol> <li>How satisfied are you with the clarity of the bills sent by your service provider in terms of transparency and understandability?</li> </ol>	4 Very Satisfied 3 Satisfied	
	2 Dissatisfied 1 Very Dissatisfied	
	(Ask Q 9 only if 1 OR 2 is coded)	



(Ask this question only if 1 OR 2 is coded in Q 9(a))	1 Difficult to read the bill
<ol> <li>Please specify the reason(s) for your dissatisfaction.</li> <li>(Multiple Code)</li> </ol>	2 Difficult to understand the language
	<ul> <li>3 Calculations not clear</li> <li>4 Item-wise charges like total minutes of usage of local, STD, ISD calls and charges thereon not given</li> </ul>
	5 Others (please specify)

#### For Prepaid Customers only

10(a) How satisfied are you with the charges deducted for every call i.e. amount deducted on every usage?	4 Very Satisfied3 Satisfied2 Dissatisfied1 Very Dissatisfied
<ul> <li>(Ask this question only if 1 OR 2 is coded in Q10(a))</li> <li>10(b). Please specify the reason(s) for your dissatisfaction. (Multiple Code)</li> </ul>	<ol> <li>Charges not as per tariff plan subscribed</li> <li>Tariff plan changed without information</li> <li>Charged for value added services not subscribed</li> <li>Charged for calls/services not made/used</li> <li>Others (please specify)</li></ol>
10(c). Have you made any complaint related to charging/credit/waiver/validity/adjustments in the last 6 months?	1 Yes → (If Yes, go to Q 10(d)) else 10e 2 No
10(d).How satisfied are you with the resolution of such billing complaints and the resulting refund/credit/waiver of excess charges on account of such resolution of complaints?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied
10(e). How satisfied are you with the ease of recharging process and the transparency of recharge offer?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied(Ask Q 10(f) only if 1 OR 2 is coded)
10(f) Please specify the reason(s) for your dissatisfaction. (Multiple Code)	<ol> <li>Lack of complete information about the offer</li> <li>Charges/Services not as per the offer</li> <li>Delay in activation of recharge</li> <li>Non availability of all denomination recharge coupons</li> <li>Others (please specify)</li> </ol>

C. HELP SERVICES/CUSTOMER CARE INCLUDING CUSTOMER GRIEVANCE REDRESSAL		
11. In the last 6 months, have you contacted customer care/ helpline/ complaint centre of your service provider?	1 Yes 2 No	← (If No, go to Q 16)
12(a). How satisfied are you with the ease of access of call centre/ complaint centre or helpline?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
12(b). How satisfied are you with the ease of getting an option for "talking to a customer care executive"?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
13. How satisfied are you with the response time taken to answer your call by a customer care executive?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
14. How satisfied are you with the problem solving ability of the customer care executive(s)?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
15. How satisfied are you with the time taken by complaint centre /customer care /helpline to resolve your complaint?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### D. NETWORK PERFORMANCE, RELIABILITY AND AVAILABILITY

16. How satisfied are you with the availability of working telephone (dial tone)?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
17. How satisfied are you with the ability to make or receive calls easily?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
18. How satisfied are you with the voice quality?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### E. MAINTAINABILITY (FAULT REPAIR)

19. How many times has your telephone connection required repair in the last 6 months?	1 Nil [ <b>go to q22</b> ] 3 2-3 times	<ul><li>2 One time</li><li>4 More than 3 times</li></ul>
20. How long did it take generally for repairing the fault after lodging a complaint?	1 1 day 3 4 - 7 days	<ul><li>2 2-3 days</li><li>4 more than 7 days</li></ul>
21. How satisfied are you with the fault repair service?	4 Very Satisfied 2 Dissatisfied	<ul><li>3 Satisfied</li><li>1 Very Dissatisfied</li></ul>

F. SUPPLEMENTARY SERVICES AND VALUE ADDED SERVICES			
22. Do you use services like call waiting, call forwarding, voice mail or any other supplementary services / value added services?	1 Yes 2 No → (If No, go to Q 25)		
23. How satisfied are you with the quality of the supplementary services / value added service provided?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
24(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
24(b) Please tell me the reasons for your dissatisfaction.	<ol> <li>Not informed of charges</li> <li>Activated without consent</li> <li>Not informed about toll free number for unsubscribing</li> <li>If any other reasons, please specify</li> </ol>		
25. In the last 6 months have you faced the problem of unauthorized activation of VAS by your service provider?	1 Yes 2 No →(If No, go to Q 26(a))		
<ul><li>(Ask only If Yes in Q25)</li><li>25(a).How satisfied are you with the resolution of your complaint for deactivation of VAS?</li></ul>	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
G. OVERALL CUSTOMER SATISFACTION			

26(a). How satisfied are you with the overall quality of your telephone service?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied(Ask Q 26(b) only if 1 OR 2 is coded)
(Ask this question only if 1 OR 2 is coded in Q25(a)) 26(b) Please specify the reason(s) for your dissatisfaction	1.         2.

н.	GENERAL	INFORMATION	

27. What kind of other services are you also taking from this service provider?	1Broadband2Mobile3Others4None
28(a) Have you terminated a telephone connection that you had in the last 6 month?	1 Yes 2 No → go to q30
28(b) If Yes, Please name your service provider?	1 Airtel2 BSNL3 TATA Indicom4 Rel Com5 MTNL6 HFCL7 Shyam/MTS
29. How many days were taken for termination of your telephone connection?	1 1 day22-3 days3 4-7 days4more than 7 days
30. Are you aware that in case your fault was not repaired within 3 days you are entitled for rent rebate?	1 Yes 2 No
31. Are you aware about the facility for registering your telephone number with the service provider for not receiving unwanted tele marketing calls/SMS?	1 Yes 2 No <b>Go to q33</b>
32(a). Have you registered with your service provider for not receiving any unwanted tele marketing calls/SMS?	1 Yes       → (If Yes, go to Q 32(b))         2 No       → (If No, go to Q33)
<ul> <li>(Ask only if Yes in Q 32(a))</li> <li>32(b). Is there a significant reduction in number of unwanted tele marketing calls/SMS received even after registering?</li> </ul>	<ul> <li>4 Stopped receiving 3 Considerable decrease</li> <li>2 Slight decrease 1 No change</li> <li>(Ask Q 32(b) only if 3 OR 2 OR 1 is coded)</li> </ul>
(Ask only if 3 OR 2 OR 1 coded in Q 32 (b))	1 Yes
<ul><li>32.(c) Have you made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your telephone number?</li></ul>	2 No → (If no, go to Q33)
(Ask only if Yes in Q32 (c))	1 Complaint was registered by the service
32.(d) If Yes then ask	provider and informed about the action taken
Please indicate whether -	2 Complaint was registered by the service provider and did not inform about the action taken
	3 Service Provider refused to register the complaint
	4 Difficult to lodge the complaint
33. On a scale of $1 - 10$ where 10 is very good and 1 is very poor, how do you rate your service provider?	



QUESTIONNAIRE FOR ASSESSMENT OF IMPLEMENTATION AND CONSUMERS PROTECTION AND TELECOM CONSUMERS COMPI	
34(a) Are you aware of the toll free customer care number of complaint centre of your telecom service provider	1 Yes 2 No
for making complaints/ query?	
34(b). How did you come to know about the toll free customer care number? [MULTIPLE CODE]	<ul> <li>[1] Newspaper</li> <li>[2] Website of the service provider</li> <li>[3] SMS from service provider</li> <li>[4] Display at complaint centres/ sales outlets</li> <li>[5] Telephone bills</li> <li>[6] Other, specify</li></ul>
35. Have you made any complaint within last six (6)	
months to the toll free Complaint Centre/Customer	1 Yes 2 No [IF NO, GO TO Q 41]
Care/Helpline telephone number?	
36. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you?	<ol> <li>Complaint was registered and docket number received</li> <li>Complaint was registered and docket number not</li> </ol>
(SINGLE CODE)	received [3] Complaint was registered and docket number provided on request [4] Complaint was registered and docket number not provided even on request [5] Refused to register the complaint
[ASK THIS QUESTION ONLY IF 4 OR 3 OR 2	
OR 1 CODED IN Q 36)]	1 Yes 2 No
37. Did the complaint centre inform you through SMS	
about the docket number, date of complaint registration, time of complaint registration and the time within which your complaint will be resolved?	
38. Did the complaint centre inform you about the action	1 Yes 2 No
taken on your complaint through SMS or by other means?	
39(a). Was your complaint resolved by the complaint	1 Yes 2 No
centre within three (3) days?	
40 . Was your billing/ charging complaint resolved	1   Yes   2   No   3   Not Applicable
satisfactorily by complaint centre/customer care within four(4) weeks after lodging of the complaint?	

41. In case the complaint has not been resolved by the complaint centre or you are not satisfied with the decision taken by the complaint centre, you can file an appeal to the Appellate Authority of the service provider. Are you aware of the contact details of the Appellate Authority for filing of appeals?	1 Yes 2 No <b>[IF NO, GO TO Q47]</b>
42. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE]	<ul> <li>[1] Newspaper</li> <li>[2] Website of the service provider</li> <li>[3] Display at complaint centres/ sales outlets</li> <li>[4] Telephone bills</li> <li>[5] Other, specify</li> </ul>
43. Have you filed any appeal in last 6 months?	1 Yes 2 No →(If No, go to Q 47)
45. How did you file your appeal to the Appellate Authority??	<ul> <li>[1] E-mail</li> <li>[2] Fax</li> <li>[3] Letter (post/ courier)</li> <li>[4] In person (self)</li> <li>[5] Other, specify</li></ul>
46. Did you receive unique appeal number within three days from the Appellate Authority after you filed an appeal with it?	1 Yes 2 No
47 Did the appellate authority take a decision upon your appeal within 39 days of filing the appeal?	1 Yes   2 No   3 Appeal filed only recently
(Q48 to Q50 are for Prepaid Customers only)	1 Yes 2 No
48. Are you aware that a prepaid customer can get item-wise usage charge details, on request?	
49. Have you been denied of your request for item-wise usage charge details for your pre-paid connection?	1 Yes 2 No →(If No, go to Q 50)
50. What were the reason(s) for denying your request?	<ol> <li>No reason given</li> <li>Technical problem</li> <li>Others (please specify)</li> </ol>
51. Have you been provided the Manual of Practice, containing the terms and conditions of service, toll free number of complaint centre and contact detail of appellate authority for complaint redressal etc., while subscribing the new telephone connection?"	1 Yes 2 No
THANKS & PROCEED TO CELLULAR & BROADBAND QUESTIONN	
Name of the scrutinizer: Date:	



#### Q4/11/12 SURVEY B: CELLULAR MOBILE TELEPHONE SERVICE

Serial No.	
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Good morning/ afternoon/ evening. I am \_\_\_\_\_\_ from Market Pulse, a reputed market research and consulting company. We are currently doing a survey on satisfaction amongst phone and broadband users. This survey is being carried out on behalf of **TRAI – Telecom Regulatory Authority of India** a body set up by the government, so that customers like you get better service in future. We would appreciate if you could spare 15 minutes of your valuable time to answer a few questions. Thank you.

#### THE QUESTIONNAIRE SHALL BE FILLED USING ONLY BALL POINT PEN. ALL QUESTIONS ARE SINGLE CODE UNLESS MULTICODE IS SPECIFIED.

**S1.1** Which mobile phone or fixed wireless phone (FWP) service provider are you using currently? **READ OUT & TICK** 

[1] Airtel	[2] BSNL	[3] Reliance Communications [4] Tata Indicom			
[5] Reliance	ce Telecom [6] Idea [7] Vodafone [8] Aircel [9] S Tel				Aircel [9] S Tel
[10] MTS	[11] S	pice Comm	[12] MTNL	[13] Uninor	[14] Cheers [15] Videocon

# <IF ANY OPTION IS TICKED ABOVE, THEN CONTINUE ELSE TERMINATE> S1.2Name: \_\_\_\_\_\_S1.3 RECORD Gender: 1 Male 2 Female

Could you please sign here. We are taking your signature to establish that someone has actually taken **your** feedback and not some one else's :\_\_\_\_\_\_ (QUESTIONNAIRE WITHOUT SIGNATURE WILL BE CONSIDERED INVALID)

S1.4 Please tell us your Mobile/ fixed wireless No. STD Code: Telephone Number:				
<b>S1.5. Age (in years):</b> 1 Less than 25 2 25-34 3 35-44 4 More than 45				
S1.6 Please tell us your Occupation:       1 Service       2 Business/self employed [3] Farmer         4 Student       5 Housewife       6 Retired				
S1.7. RECORD Usage Type: 1 Residential 2 Commercial				
S1.8. RECORD Area: 1 Rural 2 Urban				
S1.9. User Type:1Postpaid2Prepaid				
<b>\$1.10. RECORD</b> State: [1] Jammu & Kashmir [2] Himachal Pradesh [3] Rajasthan [4] Punjab				
[5] Haryana [6] Delhi [7] Uttar Pradesh (East) [8] Uttar Pradesh(West)				
S1.11. RECORD District       Address:				
S1.12. RECORD Name of SDCA:				
S1.13. RECORD Name of Exchange:				
S1.14. RECORD Mode of Interview: 1 Telephonic 2 In-person				

#### **QUESTIONNAIRE FOR CUSTOMER SATISFACTION SURVEY**

A. SERVICE PROVISION			
<ol> <li>How satisfied are you with the process activate the mobile connection, aft completed all formalities?</li> </ol>		4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
<ol> <li>Have you been informed in writi subscription of service or within a v service the complete details of your ta</li> </ol>	week of activation of	1 Yes 2 No	
<ol> <li>How satisfied are you with the ease with provision of all relevant informa plans &amp; charges?</li> </ol>	-	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### **B. BILLING RELATED – PREPAID CUSTOMER**

4(a) How satisfied are you with the accuracy of charges for the services used such as call, SMS, GPRS etc.?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
4(b). Please specify the reason(s) for your dissatisfaction. (Multiple Code)	<ol> <li>Charges not as per tariff plan subscribed</li> <li>Tariff plan changed without information</li> <li>Charged for value added services not subscribed</li> <li>Charged for calls/services not made/used</li> <li>Others (please specify)</li></ol>		
5(a). Have you made any complaint related to charging/credit/ waiver/ validity/ adjustments in the last 6 months?	1 Yes ↓ 2 No → (if no, go to 5c) (If Yes go to 5(b))		
5(b).ASK IF YES IN Q.5a. How satisfied are you with the resolution of the complaints and the resulting refund/ credit/ waiver of excess charges on account of such resolution of complaints?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
5(c). How satisfied are you with the ease of recharging process and the transparency of recharge offer?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied(Ask Q 5(d) only if 1 OR 2 is coded)		
5(d) Please specify the reason(s) for your dissatisfaction. (Multiple Code)	<ol> <li>Lack of complete information about the offer</li> <li>Charges/Services not as per the offer</li> <li>Delay in activation of recharge</li> <li>Non availability of all denomination recharge coupons</li> <li>Others (please specify)</li> </ol>		



5(e) Did you get information regarding call duration, amount deducted for call and balance in the account after every call?

#### C. BILLING RELATED – POSTPAID CUSTOMER

6. How satisfied are you with the time taken to deliver your bills?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
7(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
(Ask this question only if 1 OR 2 is coded in Q7(a))	1 Difficult to read the bill		
7(b) Please specify the reason(s) for your dissatisfaction. (Multiple Code)	<ul> <li>2 Difficult to understand the language</li> <li>3 Calculations not clear</li> <li>4 Item-wise charges like total minutes of usage of local, STD, ISD calls and charges thereon not given</li> <li>5 Others (please specify)</li></ul>		
8(a). How satisfied are you with the accuracy & completeness of the bills?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		
<pre>(Ask this question only if 1 OR 2 is coded in Q8(a)) 8(b). Please specify the reason(s) for your dissatisfaction. (Multiple Code)</pre>	<ol> <li>Charges not as per tariff plan subscribed</li> <li>Tariff plan changed without information</li> <li>Charged for value added services not subscribed</li> <li>Charged for calls/services not made/used</li> <li>Calculations are not clear</li> <li>Others (please specify)</li></ol>		
9(a). Have you made any billing related complaints in the last 6 months?	1 Ye s 2 No → (If No, go to Q 10)		
9(b). How satisfied are you with the process of resolution of billing complaints?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied		

#### D. HELP SERVICES/CUSTOMER CARE INCLUDING CUSTOMER GRIEVANCE REDRESSAL

10. In the last 6 months, have you contacted customer care/	1 Yes	2 No	(If No, go to Q 16)
helpline/ complaint centre of your service provider?			

11. How satisfied are you with the ease of access of complaint centre/customer care or helpline?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
12. How satisfied are you with the ease of getting an option for "talking to a customer care executive"?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
13. How satisfied are you with the response time taken to answer your call by a customer care executive?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
14. How satisfied are you with the problem solving ability of the customer care executive(s)?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
15. How satisfied are you with the time taken by complaint centre/customer care /helpline to resolve your complaint?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### E. NETWORK PERFORMANCE, RELIABILITY AND AVAILABILITY

16. How satisfied are you with the availability of signal of your service provider in your locality?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
17. How satisfied are you with the ability to make or receive calls easily?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
18. How often does your call drops during conversation?	1 Never 2 Frequently	3 Occasionally 1 Very Frequently
19. How satisfied are you with the voice quality?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### F. MAINTAINABILITY

20. How often do you face signal problems?	4 Never 2 Frequently	3 Occasionally 1 Very Frequently
21. How satisfied are you with the availability of signal in your area?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
22. How satisfied are you with the restoration of network (signal) problems?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### G. SUPPLEMENTARY SERVICES AND VALUE ADDED SERVICES

23. Have you subscribed to any supplementary services like call 1 Yes forwarding, call diverting and value added services like ring tone, alerts, GPRS, e-mail, voice mail or any other such services, in the last 6 months? 24. How satisfied are you with the quality of the supplementary 4 Very Satisfied 3 Satisfied / value added services provided? 2 Dissatisfied 1 Very Dissatisfied 4 Very Satisfied 25(a) How satisfied are you with the process of activating value 3 Satisfied added services or the process of unsubscribing? 1 Very Dissatisfied 2 Dissatisfied 25(b) Please tell me the reasons for your dissatisfaction. 1 Not informed of charges 2 Activated without consent 3 Not informed about toll free number for unsubscribing 4 If any other reasons, please specify 26. In last 6 months have you faced the problem of unauthorized 1 Yes activation of VAS by your service provider? 2 No ---- Go to q 29(a) 1 Yes 27. ASK IF YES IN Q26. Have you complained to your service provider for deactivation of such services and refund of charges levied? 1 None 28(a). What difficulties have you faced while deactivating of such services and refund of charges levied? 2 Delay in deactivation resulting in repeat complaints 3 Customer care refused to register the complaint 4 Not aware of whom to contact 5 Others please specify \_\_\_\_\_ 4 Very Satisfied 3 Satisfied 28(b).How satisfied are you with the resolution of your complaint for deactivation of VAS & refund of charges 2 Dissatisfied 1 Very Dissatisfied levied? G. OVERALL CUSTOMER SATISFACTION

29(a). How satisfied are you with the overall quality of your	4 Very Satisfied	3 Satisfied
mobile service?	2 Dissatisfied	1 Very Dissatisfied



(Ask this question only if 1 OR 2 is coded in Q29(a))		1
29(b) Please specify the reason(s) for your dissatisfaction		2.

#### **H. GENERAL INFORMATION**

30. What kind of other telecom services are you using?	1Broadband2Wire line3Others4None
31. Are you aware about the facility for registering your mobile number with the service provider for not receiving unwanted tele marketing calls/SMS?	1 Yes         2 No         → (If No, go to Q 34(a))
32. Have you registered with your service provider for not receiving any unwanted tele marketing calls/SMS?	1 Yes         2 No         → (If No, go to Q 34(a))
<ul><li>(Ask only if Yes in Q 32)</li><li>33(a). Is there a significant reduction in number of unwanted tele marketing calls/SMS received even after registering?</li></ul>	<ul> <li>4 Stopped receiving 3 Considerable decrease</li> <li>2 Slight decrease 1 No change</li> <li>(Ask Q 33(b) only if 3 OR 2 OR 1 is coded)</li> </ul>
<ul> <li>(Ask only if 3 OR 2 OR 1 coded in Q 33 (a))</li> <li>33.(b) Have you made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your mobile number?</li> </ul>	1 Yes 2 No → (If No, go to Q 34(a))
(Ask only if Yes in Q33 (b)) 33.(c) If Yes, please indicate the following -	<ol> <li>Complaint was registered by the service provider and informed about the action taken</li> <li>Complaint was registered by the service provider and did not inform about the action taken</li> <li>Service Provider refused to register the complaint</li> <li>Difficult to lodge the complaint</li> </ol>
34(a). Are you aware of facility by which you can change your service provider without changing your mobile number?	1 Yes   2 No   →(If No, go to Q35)
34(b). Have you utilized SMS based mechanism for getting unique porting code?	1 Yes 2 No (If No, go to Q 35)

34(c) If yes, when did you get 'Unique Porting Code' from your existing service provider?	<ol> <li>Within 5 miuntes</li> <li>After 5 to 10 miuntes</li> <li>After 10 miuntes</li> <li>After 10 miuntes</li> </ol>
34 (d) If you have utilized the service of MNP, are you satisfied with its entire process?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied
35. On a scale of 1 – 10 where 10 is very good and 1 is very poor, how do you rate your service provider?	

#### QUESTIONNAIRE FOR ASSESSMENT OF IMPLEMENTATION AND EFFECTIVENESS OF TELECOM CONSUMERS. PROTECTION AND REDRESSAL OF GRIEVANCES REGULATIONS, 2012

36. Are you aware of the toll free customer care number of complaint centre of your telecom service provider	1 Yes 2 No
for making complaints/ query?	
37. How did you come to know about the toll free customer	[1] Newspaper
care number?	[2] Website of the service provider
[MULTIPLE CODE]	[3] SMS from service provider
	[4] Display at complaint centres/ sales outlets
	[5] Telephone bills
	[6] Other, specify
38. Have you made any complaint within last 6 months to the toll	1 Yes 2 No → (If No, go to Q 44)
free Complaint Centre/customer care/Helpline telephone	
number?	
39. With respect to complaint made by you to the complaint centre,	1 Complaint was registered and Docket number received
please specify which of these was most applicable to you?	2 Complaint was registered and Docket number not
(SINGLE CODE)	received
	3 Complaint was registered and docket number provided on request
	4 Complaint was registered and docket number not provided even on request
	5 Refused to register the complaint
[ASK THIS QUESTION ONLY IF 4 OR 3 OR 2 OR 1 CODED IN Q 39	1 Yes
40. Did the complaint centre inform you through SMS	
about the docket number, date of complaint	2 No
registration, time of complaint registration and the time within	
which your complaint will be resolved?	
41. Did the complaint centre inform you about the action taken on your complaint through SMS or by other means?	1 Yes 2 No



42. Was your complaint resolved by the complaint centre within three (3) days?	1 Yes 2 No
43. Was your billing/charging complaint resolved satisfactorily by complaint centre /customer care within four weeks after lodging of the complaint?	1 Yes 2 No 3 Not applicable
44. In case the complaint has not been resolved by the complaint centre or you are not satisfied with the decision taken , you can file an appeal to the appellate authority of the service provider. Are you aware of the contact details of the appellate authority for filing of appeals?	1 Yes 2 No →(If No, go to Q 50)
45. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE]	<ul> <li>[1] Newspaper</li> <li>[2] Website of the service provider</li> <li>[3] Display at complaint centres/ sales outlets</li> <li>[4] Telephone bills</li> <li>[5] Other, specify</li> </ul>
46. Have you filed any appeal in last 6 months?	1 Yes 2 No →(If No, go to Q 50)
47. How did you file your appeal to the Appellate Authority?	<ul> <li>[1] E-mail</li> <li>[2] Fax</li> <li>[3] Letter(post/ courier)</li> <li>[4] In person(self)</li> <li>[5] Other specify</li> </ul>
48. Did you receive any acknowledgement?	1 Yes 2 No
49. Did the appellate authority take a decision upon your appeal within 39 days of filing the appeal?	1 Yes   2 No   3 Appeal filed only recently
<ul><li>(Q50 to Q52 are for prepaid customers only)</li><li>50. Are you aware that a prepaid customer can get item-wise usage charge details, on request?</li></ul>	1 Yes 2 No
51. Have you been denied of your request for item-wise usage charge details for your pre-paid connection?	1 Yes 2 No →(If No, go to Q 53)
52. What were the reason(s) for denying your request?	<ol> <li>No reason given</li> <li>Technical problem</li> <li>Others (please specify)</li> </ol>
53. Have you been provided the Manual of Practice, containing the terms and conditions of service, toll free number of complaint centre and contact detail of appellate authority for complaint redressal etc., while subscribing the new mobile telephone connection?"	1 Yes 2 No



#### THANKS & PROCEED TO BASIC WIRELINE & BROADBAND QUESTIONNAIRE

Name of the interviewer:	 Date:
Name of the scrutinizer:	 Date:
Back-check done by:	 Date of back-check:



#### Q4/11/12 SURVEY C: BROADBAND SERVICE

Serial No.	
Seriar NO.	

Good morning/ afternoon/ evening. I am \_\_\_\_\_\_ from Market Pulse, a reputed market research and consulting company. We are currently doing a survey on satisfaction amongst phone and broadband users. This survey is being carried out on behalf of TRAI – Telecom Regulatory Authority of India a body set up by the government, so that customers like you get better service in future. We would appreciate if you could spare 15 minutes of your valuable time to answer a few questions. Thank you.

#### THE QUESTIONNAIRE SHALL BE FILLED USING ONLY BALL POINT PEN. ALL QUESTIONS ARE SINGLE CODE UNLESS MULTICODE IS SPECIFIED.

S1.1 Which broadband service provider are you using currently? READ OUT & TICK

	BSNL Hathway	[2] Tata Comm/VSNL [7] Shyam Telelink			
<if any="" opt<="" th=""><th>TION IS TICK</th><th>ED ABOVE, THEN CONTIN</th><th>UE ELSE TERMINA<sup>.</sup></th><th>TE&gt;</th><th></th></if>	TION IS TICK	ED ABOVE, THEN CONTIN	UE ELSE TERMINA <sup>.</sup>	TE>	
<b>S1.2</b> Name:			S1.3 RECORD Gen	der: 1 Male	2 Female
feedback an	d not some	ere. We are taking your sign one else's : NSIDERED INVALID)			
S1.4 Tel:					
S1.5. Age (in	years): 1	Less than 25 2 25-3	4 3 35-44	4 More than 45	
STD Code	Telepl	none Number S1.5	5a. RECORD Usage	e <b>Type:</b> 1 Resi	dential 2 Commercial
S1.6 Please	tell us your	Occupation: 1 Service 4 Student		s/self employed [ ife 6 Retired	3] Farmer
S1.7. RECOR	D Area:	1 Rural	2 Urban		
S1.8. User Ty	ype:	1 Postpaid	2 Prepaid		
S1.9 E-mail					
	[!	] Jammu & Kashmir [2] H 5] Haryana [6] Delhi [7]   	Uttar Pradesh (Eas		-
S1.12. RECO	RD Name of	SDCA:	\$1.14. RECORD	Name of Exchange	e:
		POP:			
S1.14 RECOR	RD Mode of	interview: 1 Telephonic	2 In-person	3 E-mail	Web/Online
Address:					
					2

TRAI (QoS) Customer Satisfaction Survey Report 2011 - 2012 – J &K Circle

#### QUESTIONNAIRE FOR CUSTOMER SATISFACTION SURVEY

A. SERVICE PROVISION	
1(a). When did you last apply for a broadband connection?	1less than half month2half month-1 month3more than 1 month
1(b).After registration and payment of initial deposit by you within how many working days did the broadband connection get activated?	1 Within 7 working days 2 More than 7 working Days
2. How satisfied are you with the time taken in the provision of the Broadband connection after registration and payment of initial deposit by you?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied
3. In case your connection was temporarily suspended due to non-payment of bills, how much time was taken by the service provider to reactivate service after you made the payment?	1Within 24 hrs.22-3 days34-7 days4More than 7 days5Not Applicable

#### **B. BILLING RELATED - POSTPAID CUSTOMER**

4. How satisfied are you with the timely delivery of bills?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied
5(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied (Ask Q5(b) only if 1 OR 2 is coded)
(Ask this question only if 1 OR 2 is coded in Q8(a))	1 Difficult to read the bill
5(b). Please specify the reason(s) for your dissatisfaction. (Multiple Code)	<ul> <li>2 Difficult to understand the language</li> <li>3 Calculations not clear</li> <li>4 Item-wise charges like total minutes of usage of local, STD, ISD calls and charges thereon not given</li> <li>5 Others (please specify)</li></ul>
6(a). How satisfied are you with the accuracy/completeness of the bills?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied(Ask Q 6(b) only if 1 OR 2 is coded)
(Ask this question only if 1 OR 2 is coded in Q6(a))	1 Charges not as per tariff plan subscribed
6(b) Please specify the reason(s) for your dissatisfaction. (Multiple Code)	<ul> <li>2 Tariff plan changed without information</li> <li>3 Charged for value added services not requested</li> <li>4 Charged for calls/services not made/used</li> </ul>



	5 Others (please specify)
7. Have you made any billing related complaints in last 6 months?	1 Yes 2 No → (If No, go to Q 10)
8. How satisfied are you with the process of resolution of complaints and refund/credit/waiver of excess charges on account of such resolution of complaints?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied

#### C. BILLING RELATED - FOR PREPAID CUSTOMER ONLY

9(a). How satisfied are you with the accuracy of charges i.e. amount deducted on every usage?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied(Ask Q 9(b) only if 1 OR 2 is coded)
(Ask this question only if 1 OR 2 is coded in Q9(a))	1 charges not as per tariff plan subscribed
9(b) Please specify the reason(s) for your dissatisfaction	2 tariff plan changed without information
	3 charged for value added services not requested
	4 charged for calls/services not made/used
	5 Others (please specify)
9(c).Have you made any complaints related to charging/credit/waiver/validity/adjustments in last 6 months?	1 Yes 2 No → (If No, go to Q 10)
9 (d). How satisfied are you with the process of resolution of complaints and refund/credit/waiver of excess charges on account of such resolution of complaints?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied

#### **D. HELP SERVICE**

10. In the last 6 months, have you contacted customer care/helpline/ complaint centre of your service provider?	1 Yes 2 No	(If No, go to Q 15)
11(a). How satisfied are you with the ease of access of customer care or helpline?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
11(b). How satisfied are you with the ease of getting an option for "talking to a customer care executive"?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
12. How satisfied are you with the response time taken to answer your call by a customer care executive?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
13. How satisfied are you with the problem solving ability of	4 Very Satisfied	3 Satisfied



	the customer care executive(s)?	2 Dissatisfied	1 Very Dissatisfied
14.	How satisfied are you with the time taken by complaint centre/customer care /helpdesk to resolve your complaint?		3 Satisfied 1 Very Dissatisfied

#### E. NETWORK PERFORMANCE, RELIABILITY AND AVAILABILITY

15. How satisfied are you with the speed of Broadband connection?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied
16. How satisfied are you with the amount of time for which service is up and working?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied

#### F. MAINTAINABILITY

17. How often do you face a problem with your Broadband connection?	1Never2Occasionally3Frequently4Very Frequently
<ul><li>(Ask if response to Q17 is Frequently/Very Frequently)</li><li>18. What was the broadband connection problem faced by you in last 6 months related to, please specify?</li></ul>	<ol> <li>Problem was related to my computer hardware/ software</li> <li>Problem was related to the broadband connection and modem provided by the service provider.</li> </ol>
19. How satisfied are you with the time taken for restoration of Broadband connection?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied

#### G. SUPPLEMENTARY SERVICES

20(a) .Do you use any value added services or supplementary services such as static/ fixed IP addresses, e-mail IDs etc.	1 Yes 2 No → (If No, go to Q 21(a)
20(b) How satisfied are you with the process of activating value added services or the process of unsubscribing?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied
20(c) Please tell me the reasons for your dissatisfaction.	<ol> <li>Not informed of charges</li> <li>Activated without consent</li> <li>Not informed about toll free number for unsubscribing</li> <li>If any other reasons, please specify</li> </ol>
21(a). In last 6 months have you faced the problem of unauthorized activation of VAS by your service provider?( such as static/fixed IP addresses, email-ids, antivirus packages, etc)	1 Yes 2 No → (If No, go to Q 23(a)
21(b). ASK IF YES IN Q26. Have you complained to your	1 Yes



service provider for deactivation of such services and refund of charges levied?	2 No
21(c). What difficulties you have faced while deactivating of such services and refund of charges levied?	<ol> <li>None</li> <li>Delay in deactivation resulting in repeat complaints</li> <li>Customer care refused to register the complaint</li> <li>Not aware of whom to be contacted</li> <li>Others please specify</li> </ol>
22.How satisfied are you with the resolution of your complaint for deactivation of VAS & refund of charges levied?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied

#### G. OVERALL CUSTOMER SATISFACTION

23(a). How satisfied are you with the overall quality of your Broadband service?	4Very Satisfied3Satisfied2Dissatisfied1Very Dissatisfied
(Ask this question only if 1 OR 2 is coded in Q22(a)) 23(b) Please specify the reason(s) for your dissatisfaction	1.         2.         3.

#### H. GENERAL

24. How many persons in your house are using this Broadband connection?	
24(a). What kind of other telecom services are you also taking from your service provider?	1       Mobile         2       Wireline         3       Others         4       None
25. Are you aware of the facility for measuring the broadband connection speed provided by your service provider?	1 Yes 2 No
26. On a scale of 1-10 where 10 is very good and 1 is very poor, how do you rate your service provider?	



ONSUMERS PROTECTION AND TELECOM CONSUMERS COMPLA 27. Are you aware of the complaint centre telephone number	
of your telecom service provider for making complaints/	1 Yes
query?	2 No
	[1] Newspaper
28. How did you come to know about the toll free	[2] Website of the service provider
customer care number?	[3] SMS from service provider
[MULTIPLE CODE]	[4] Display at complaint centres/ sales outlets
	[5] Telephone bills
29. Have you made any complaint within last 6 months to the	[6] Other, specify
toll free complaint Centre/customer care/Helpline	1 Yes
telephone number?	2 No
30. With respect to complaint made by you to the complaint	1 Docket number received for most of the complaints
centre, please specify which of these was most applicable	
to you? (Single Code)	2 No Docket number received for most of the complaints
	3 It was received on request
	4 No docket number received even on request
Did the complaint centre inform you through SMS about the docket number, date of complaint registration, time of complaint registration and the time	[1] Yes [2] No
within which your complaint will be resolved?	
32.Did the complaint centre inform you about the action Taken on your complaint through SMS or by other means?	[1] Yes [2] No
33. Was your complaint resolved by the complaint centre within three (3) days?	[1] Yes [2] No
34. Was your billing/ charging complaint resolved satisfactorily by complaint centre/customer care within four (4) weeks after lodging of the complaint?	[1] Yes [2] No [3] Not Applicable
35. In case the complaint has not been resolved by the complaint centre or you are not satisfied with the decision taken by the complaint centre, you can file an appeal to the appellate authority of the service provider. Are you aware of the contact details of the appellate authority for filing of appeals?	1 Yes 2 No → (if no go to Q 41)
36. How did you come to know about the contact details of	[1] Newspaper



	[3] Display at complaint centres/ sales outlets
	[4] Telephone bills
	[5] Other, specify
37. Have you filed any appeal in last 6 month?	1 Yes
	[2] No→ (if no go to Q 41)
38. How did you file your appeal to the Appellate	
Authority?	[1] E-mail
	[2] Fax
	[3] Letter (post/
	courier) [4] In
	person (self)
	[5] Other, specify
39. Did you receive unique appeal number within three	1 Yes 2 No
days from the Appellate Authority after you filed an appeal with it?	
40. Did the appellate authority take a decision upon your	1 Yes 2 No
appeal within 39 days of filing the appeal?	3 Appeal filed only recently
(Q41 to Q43 are for prepaid customers only)	
41. Are you aware that a prepaid customer can get item-wise usage charge details, on request?	1 Yes 2 No
42. Have you been denied of your request for item-wise usage	1 Yes
charge details for your pre-paid connection?	2 No → (if no go to Q 44)
43. What were the reason(s) for denying your request?	
	1 No reason given
	2 technical problem
	3 Others (please specify)
44. Have you been provided the Manual of Practice, containing	
the terms and conditions of service, toll free number of	
complaint centre and appellate authority for complaint redressal etc., while subscribing the new Broadband	1 Yes 2 No
connection?"	

#### THANKS & PROCEED TO CELLULAR & WIRELINE QUESTIONNAIRE

Name of the interviewer:	 Date:
Name of the scrutinizer:	 Date:
Back-check done by:	 Date of back-check:
Name of field officer:	