

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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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 20th March, 2009), Quality of Service of Broadband Service (2006) and on the Telecom Consumers & Redressal of Grievances (revised 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, Mizoram, 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 1st April to 30th June of 2012, Market Pulse has carried out the customer satisfaction survey in Rajasthan circle.

Four basic wire-line service providers present in the circle as of June 2012 have been covered. Across 4 cities of Rajasthan circle, a sample of 2,406 basic wire-line customers has been covered. Of this, 2,202 were urban customers and remaining 204 were rural customers.

Eight cellular mobile telephone service providers present in the circle as of June 2012 have been covered. A sample of 5,221 cellular mobile phone customers was covered. Of this, 2,959 were urban customers and remaining 2,262 were rural customers.

Three broadband service providers i. e. Airtel, BSNL & Reliance present in the circle as of June 2012 have been covered. Across various points of presence in Rajasthan, a sample of 1,803 broadband customers was covered. Of this, 1,618 were urban customers and 185 were rural 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 Rajasthan are presented subsequently.

1.1 Basic Wire-line Service

- 91% of the basic wire-line service customers in Rajasthan circle were satisfied with overall service quality of their service providers. All the service providers met the benchmark set for overall service quality except Airtel (84%). MTS (96%) scored the highest on overall service quality.
- None of the service providers met the benchmark set for provision of service & postpaid billing performance. Reliance (90%) registered the lowest satisfaction on postpaid billing performance.
- None of the service providers met the benchmark set for Help Services including customer grievance redressal.
- Only Airtel (95%) met the benchmark set for with network performance, reliability and availability while MTS (94%) scored slightly lower than the benchmark.
- None of the service providers met the benchmark set for maintainability. Reliance (71%)
 scored lowest on maintainability.
- 80% of all customers reported that the fault was repaired within 3 days. This Incidence was lower among rural customers (68%).
- 48% of the customers were aware about the complaint centre number of their service provider for the purpose of making a complaint/ query. Awareness was significantly low among rural customers (28%) as compared to urban customers.
- A higher percentage of Airtel customers were aware of the complaint centre number.
- 33% of the customers came to know about the toll free customer care number of their service provider through telephone bills while 13% became aware through display at complaint centre/ sales outlet.
- Approximately 21% of the customers claimed to have made a complaint on the complaint centre number of their service provider in the last 6 months.



- 37% of the basic telephone service customers were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 51% of the basic telephone service customers were informed by the complaint centre through SMS or by other means by the complaint centre.
- 71% of the basic telephone service customers who had complained said that they were informed about the action taken on their complaint by complaint centre within 3 days.
- Only 16% 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 heir complaints. A significantly lower proportion (8%) of the rural customers
 was satisfied as compared to urban customers.
- Only 4% of all the basic wire-line service customers said that they were aware of the contact details of the Appellate Authority.
- Only 9% of the aware customers filed an appeal with the Appellate Authority.
- 15% of the new basic telephone service customers said that they got the Manual of
 Practice while subscribing to the new basic telephone connection.



1.2 Cellular Mobile Telephone Service

- 90% of all cellular mobile customers were satisfied with overall service quality.
- BSNL (90%), Vodafone (92%), Aircel (90%) & MTS (94%) met the benchmark set for overall service quality.
- All the service providers met the benchmark set for provision of service.
- Airtel, Reliance, Tata & MTS did not meet the benchmark set for prepaid billing performance. Only Airtel (95%) met the benchmark set for postpaid billing performance;
 Reliance (82%) scored lowest on this parameter.
- All the operators registered low satisfaction on help services including customer grievance and did not meet the benchmark. MTS (71%) scored lowest among all the operators.
- None of the service providers met the benchmark set for network performance, reliability & availability. MTS (93%) and Vodafone (91%) scored highest among all the operators.
- None of the service providers met the benchmark set for maintainability. Aircel (80%) scored lowest on this parameter.
- 58% 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 MTS (38%) & BSNL (41%) customers. A higher percentage of Idea customers (68%) were aware of the complaint centre number for making a complaint/query.
- 26% of all cellular mobile customers came to know about the customer care number through display at complaint centre/ sales outlets while 58% customers got the customer care number through other sources.
- 14% of all cellular mobile customers claimed that they had complained in the last 6 months
 to the toll free Complaint centre/ Customer Care/ help-line telephone number. This was
 lower among Tata customers.
- 76% of all the cellular mobile customers who had complained said that they were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.



- 74% of all the cellular mobile 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.
- 77% of 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.
- 38% of the cellular mobile customers who had made billing complaints said that they were satisfied with the resolution of their billing complaint by complaint centre/customer care within four weeks after they lodged their complaint. A lower percentage of Reliance customers (8%) were satisfied.
- Only 5% of the mobile phone customers were aware of the contact details of appellate authority.
- Only 5% of the mobile phone customers filed an appeal with the appellate authority.
- 25% 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. Awareness was highest among BSNL (53%) customers and lowest among MTS (8%) customers.
- 39% of the new customers claimed to have received the Manual of Practice. This proportion was significantly lower among Tata customers.

1.3 Broadband Service

- 82% of all the broadband customers were satisfied with overall service quality. A higher percentage (91%) of Airtel customers was satisfied as compared to BSNL & Reliance.
- All the operators met the benchmark for provision of service.
- All the operators met the benchmark set for postpaid billing performance except Reliance (89%).
- None of the operators met the benchmark set for help services including customer grievance redressal. BSNL (62%) scored lowest on this parameter.
- None of the service provider met the benchmark set for network performance & maintainability.



- 94% of the customers got their working connection within 7 working days.
- 45% of broadband customers belonging to different service providers said that they were aware about the complaint centre number of their service provider for making a complaint/ query. A higher percentage (59%) of Airtel customers was aware about the complaint centre number for making complaints.
- 29% of broadband customers who were aware of the complaint centre number came to know about the complaint centre number through telephone bills.
- 22% 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 by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 53% 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.
- 30% of the billing complaints were resolved satisfactorily by complaint centre within 4 weeks of lodging their complaints.
- Only 3% of the customers were aware of the Appellate Authority's contact details.
- 22% 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 20th 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 Haryana, UP East, UP West, Rajasthan, Punjab, Himachal Pradesh and J&K.

The current report presents the findings of the survey for Rajasthan 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 1st April to 30th June of 2012, we conducted the Customer Satisfaction Survey (CSS) in Rajasthan circle. The following service providers have been covered in the Rajasthan circle.

2.4.1 Basic Telephone (Wire-line) Service

- 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. Systema Shyam Referred as (Referred as MTS 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 Rajasthan 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)
- 8. Systema Shyam (Referred as MTS in the report)

2.4.3 Broadband Service

- 1. Bharti Airtel Limited (Referred as Airtel in the report)
- Bharat Sanchar Nigam Limited (Referred as BSNL in the report)
- 3. Reliance Communications (Referred as Reliance in the report)



2.5 Geographical Coverage

Geographical Coverage	Cities Covered
Rajasthan	AbuRoad,Banswara,Baran,Bari.Barmer,Chittorgarh,Churu,Dungarpur, Jaisalmer,Jalore ,Jhalawar ,Jhunjhunu, Kolayat, Nagaur, Nohar, Pali (Marwar),Raipur, Ratangarh, Sardarshahar, Sawaimadhopur, Sikar,Sirohi,Sridungargarh,Sriganganagar,Sujangarh,Tonk,Jaipur,Jodhpr, Kota,Bikaner, Ajmer, Alwar & Bharatpur

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 Rajasthan 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.

Airtel: Airtel provides wireline service in Jaipur only; so we have covered Jaipur.

BSNL: In the Rajasthan circle, there are 2314 exchanges and 258 SDCAs. 5% of these exchanges can be approximated to 116 exchanges and 10% of these SDCAs are 26 SDCAs. We have covered 116 exchanges and 27 SDCAs across Rajasthan circle.

Reliance: Reliance wireline service is present in Jaipur only so we have covered Jaipur.

MTS: MTS provides basic wireline service in Jaipur, Jodhpur, Kota & Udaipur so we have covered all these cities.

Comice Dueviden		Cities Cavered		
Service Provider	Urban	Rural	Overall	Cities Covered
Airtel	600	0	600	1
BSNL	396	204	600	27
Reliance	600	0	600	1
MTS	606	0	606	3
Overall	2202	204	2406	

Geographical Coverage	Cities Covered
Rajasthan	AbuRoad,Banswara,Baran,Bari.Barmer,Chittorgarh,Churu,Dungarpur, Jaisalmer,Jalore ,Jhalawar ,Jhunjhunu, Kolayat, Nagaur, Nohar, Pali (Marwar),Raipur, Ratangarh, Sardarshahar, Sawaimadhopur, Sikar,Sirohi,Sridungargarh,Sriganganagar,Sujangarh,Tonk,Jaipur,Jodhpr, Kota,



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 33 district headquarters in Rajasthan circle. We had selected 4 district headquarters on the basis of their geographical spread namely Ajmer, Alwar, Bhartapur & Bikaner. Rural areas falling within 20 km radius of the district headquarters were also covered.

Service Provider		Sample Size				
Service Provider	Urban	Rural	Overall	Cities Covered		
Airtel	458	419	877	4		
BSNL	412	189	601	4		
TTSL	412	188	600	4		
Reliance	366	248	614	4		
Idea	229	407	636	4		
Vodafone	340	331	671	4		
Aircel	310	295	605	4		
MTS	432	185	617	4		
Overall	2959	2262	5221			

Geographical Coverage	Cities Covered
Rajasthan	Ajmer, Alwar, Bhartapur & Bikaner



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.

Airtel: Airtel provides broadband service in Jaipur only; so we have covered Jaipur.

BSNL: There are 258 SDCAs/Point of Presence (where their broadband service is available) we covered more than 10% of these i.e. 26 SSAs.

Reliance: Reliance broadband service is present in Jaipur so we have covered Jaipur only.

Comico Duovidos		Cities Covered		
Service Provider	Urban	Rural	Overall	Cities Covered
Airtel	603	0	603	1
BSNL	415	185	600	26
Reliance	600	0	600	1
Overall	1618	185	1803	

Geographical Coverage	Cities Covered
Rajasthan	AbuRoad, Banswara, Baran, Bari. Barmer, Chittorgarh, Churu, Dungarpur, Jaisalmer, Jalore, Jhalawar, Jhunjhunu, Kolayat, Nagaur, Nohar, Pali (Marwar), Raipur, Ratangarh, Sardarshahar, Sawaimadhopur, Sikar, Sirohi, Sridungargarh, Sriganganagar, Sujangarh, Tonk



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 interviews were done.

Service Provider		Face to Fa	Telephonic	Sample Size	
	Urban	Rural	Overall	relephonic	Covered
Airtel	303	0	303	297	600
BSNL	98	204	302	298	600
Reliance	300	0	300	300	600
MTS	302	0	302	304	606
Overall	1003	204	1207	1199	2406

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.

Service Provider		Face to F	ace		Telephonic		Sample Size
	Urban	Rural	Overall	Urban	Rural	Overall	Covered
Airtel	225	353	578	233	66	299	877
BSNL	110	189	299	302	0	302	601
TTSL	111	188	299	301	0	301	600
Reliance	127	187	314	239	61	300	614
Idea	143	192	335	86	215	301	636
Vodafone	167	206	373	173	125	298	671
Aircel	124	180	304	186	115	301	605
MTS	119	185	304	313	0	313	617
Overall	1126	1680	2806	1833	582	2415	5221



2.8.3 Broadband Service

For customer satisfaction survey of Broadband Service customer, approx. 51% of the sample was covered through face-to-face interviews and 49% 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.

Service Provider		Face to Fac	ce	Telephonic			Sample Size
	Urban	Rural	Overall	Urban	Rural	Overall	Covered
Airtel	300	0	300	303	0	303	603
BSNL	128	185	313	287	0	287	600
Reliance	300	0	300	300	0	300	600
Overall	728	185	913	890	0	890	1203



2.9 Respondents Profile by Payment Mode Used

2.9.1 Basic Wire-line Service

Airtel, BSNL, Reliance & MTS are the basic wire-line service provider present in the circle and have been covered. All the customers covered were postpaid.

Service Provider	Prepaid			Postpaid			Sample	
Service Provider	Urban	Rural	Overall	Urban	Rural	Overall	Covered	
Airtel				600		600	600	
BSNL				396	204	600	600	
Reliance				600		600	600	
MTS				606		606	606	
Overall				2202	204	2406	2406	

2.9.2 Cellular Mobile Telephone Service

A total of 8 cellular mobile telephone service providers present in the circle as of date have been covered. Of the total sample of 5221, prepaid users were 4,387 with the balance being postpaid customers.

Camina Buaridan		Prepaid		Postpaid			Sample
Service Provider	Urban	Rural	Overall	Urban	Rural	Overall	Covered
Airtel	343	417	760	115	2	117	877
BSNL	124	158	282	288	31	319	601
TTSL	393	166	559	19	22	41	600
Reliance	338	245	583	28	3	31	614
Idea	187	407	594	42	0	42	636
Vodafone	272	309	581	68	22	90	671
Aircel	269	292	561	41	3	44	605
MTS	329	138	467	103	47	150	617
Overall	2255	2132	4387	704	130	834	5221



2.9.3 Broadband Service

Broadband service providers present in the circle namely Airtel, BSNL & Reliance as of date have been covered. Across various Points of Presence of the Rajasthan circle, 1803 broadband service customers were covered. All the customers were postpaid customers.

Service Provider	Prepaid			Postpaid			Sample Covered
	Urban	Rural	Overall	Urban	Rural	Overall	
Airtel				603		603	603
BSNL				415	185	600	600
Reliance				600		600	600
Overall				1618	185	1803	1803



2.10 Respondents Demographic Profile

2.10.1 Basic Wire-line Service

2.10.1.1Gender Profile

Gender	% Cus	tomers	Base	
Gender	Male	Female	Dase	
Urban	83	17	2202	
Rural	78	22	204	
Overall	82	18	2406	

2406 basic telephone service (Wire-line) customers were covered. Of this sample, 82%
 were male and the balance 18% were female respondents.

2.10.1.2 Age Profile

		% Customers					
Age Group	Less than 25 years	25-34 years	35-44 years	More than 45 years	Base		
Urban	23	32	20	26	2202		
Rural	23	25	22	31	204		
Overall	23	31	20	26	2406		

51% of the customers were in the age group of 25 – 44 years while 23% were less than
 25 years and 26% were more than 45 years old.

2.10.1.3 Occupation Profile

		% Customers						
Occupation	Service	Business- man/ Self Employed/ Farmers	Farmer	Student	Housewife	Retired	Base	
Urban	47	31	0	8	10	4	2202	
Rural	32	30	0	13	17	7	204	
Overall	46	31	0	9	10	4	2406	

 Out of 2406 basic telephone service customers, 31% of the customers were businessmen/ self-employed and 46% of them were salaried while 9% were students.



2.11.2 Cellular Mobile Telephone Service

2.11.2.1 Gender Profile

	% Customers					
Gender	Male	Female	Base			
Urban	90	10	2959			
Rural	94	6	2262			
Overall	92	8	5221			

 5221 cellular mobile telephone service customers were covered. Of this sample, 92% were male and 8% were female respondents.

2.11.2.2 Age Profile

		% Cus	stomers				
Age Group	Less than 25 years						
Urban	28	33	21	18	2959		
Rural	35	35	19	12	2262		
Overall	31	34	20	16	5221		

■ 54% of the customers were in the age group of 25 – 44 years while 31% were less than 25 years and the 16% were more than 45 years old.

2.11.2.3 Occupation Profile

	% Customers						
Occupation	Service	Businessma n/ Self Employed/ Farmers	Farmer	Student	Housew ife	Retired	Base
Urban	38	39	12	9	2	0	2959
Rural	28	40	16	14	1	0	2262
Overall	34	39	14	11	2	0	5221

• Out of 5221 cellular mobile telephone service customers, 39% of the customers were businessmen/ self-employed and 34% of them were salaried while 11% were students.



2.12.3 Broadband Service

2.12.3.1 Gender Profile

Gender	% Cus	tomers	Page
Gender	Male	Female	Base
Urban	83	17	1618
Rural	83	17	185
Overall	83	17	1803

 1803 broadband service customers were covered. Of this sample, 17% were female respondents.

2.12.3.2 Age Profile

		Base					
Age Group	Less than 25 years						
Urban	22	32	22	24	1618		
Rural	30	28	22	20	185		
Overall	23	32	22	23	1803		

■ 54% of the customers were in the age group of 25 –44 years while 23% were less than 25 years and the 23% were more than 45 years old.

2.12.2.3 Occupation Profile

% Customers							
Occupation	Service	Businessma n/ Self Employed/ Farmers	Farmer	Student	Housew ife	Retired	Base
Urban	47	34	0	9	7	3	1618
Rural	51	22	0	16	9	2	185
Overall	47	32	0	10	8	3	1803

 Out of 1803 cellular mobile telephone service customers, 32% of the customers were businessmen/ self-employed and 47% of them were salaried while 10% were students.



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, revised 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.

$$Z_1 = (X_1 + X_2)$$

$$\mathsf{Z}_2 = (\mathsf{Y}_1 + \mathsf{Y}_2)$$

 X_1 = Percentage respondents **Very Satisfied** with 1st sub parameter

X₂ = Percentage respondents **Satisfied** with 1st sub parameter

Y₁ = Percentage respondents **Very Satisfied** with 2nd sub parameter

Y₂ = Percentage respondents **Satisfied** with 2nd sub parameter

 N_1 =Total number of responses for 1st sub parameter

N₂=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	>85%
such as allocation of static/fixed IP addresses, email Ids etc.	
% 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



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 sub-regulation (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.

Cult Davis markage	Tomas	Bench			% Customers	S	
Sub Parameters	Type	marks	Airtel	BSNL	Reliance	MTS	Overall
% Satisfied with Provision	Urban	≥90%	80	78	71	84	79
of Service	Rural	≥90%		67			67
01 301 1100	Overall	≥90%	80	75	71	84	78
% Satisfied with Billing	Urban	≥95%	91	93	90	93	92
Performance Postpaid	Rural	≥95%		94			94
To the time to the	Overall	≥95%	91	93	90	93	92
% Satisfied with Billing	Urban	≥95%					
Performance Prepaid*	Rural	≥95%					
renormance rrepaid	Overall	≥95%					
% Satisfied with Help	Urban	≥90%	75	77	74	84	77
Services including	Rural	≥90%		66			66
customer grievance redressal	Overall	≥90%	75	73	74	84	77
% Satisfied with Network	Urban	≥95%	95	86	86	94	90
Performance, Reliability	Rural	≥95%		89			89
and Availability	Overall	≥95%	95	87	86	94	90
% Satisfied with	Urban	≥95%	91	84	71	86	82
Maintainability	Rural	≥95%		83			83
iviaiiitaiiiabiiity	Overall	≥95%	91	83	71	86	82
% Supplementary and	Urban	≥90%	96	58		100	88
Value Added Services	Rural	≥90%					0
value Audeu Jei Vices	Overall	≥90%	96	58	71	100	88
% Satisfied with Overall	Urban	≥90%	84	94	91	96	91
Service Quality	Rural	≥90%		90			90
Jeivice Quanty	Overall	≥90%	84	93	91	96	91
Base			600	600	600	606	2406

^{*}None of the operator provides prepaid wireline service in Rajasthan circle. Hence a corresponding sample was not covered.



- 91% of the basic wire-line service customers in Rajasthan circle were satisfied with overall service quality of their service providers. All the service providers met the benchmark set for overall service quality except Airtel (84%). MTS (96%) scored highest on overall service quality.
- None of the service providers met the benchmark set for provision of service & postpaid
 billing performance. Reliance (90%) scored lowest on postpaid billing performance.
- None of the service providers met the benchmark set for Help Services including customer grievance redressal.
- Only Airtel (95%) met the benchmark set for with network performance, reliability and availability while MTS (94%) scored slightly lower than the benchmark.
- None of the service providers met the benchmark set for maintainability. Reliance (71%)
 scored lowest on maintainability.

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

_	% Customers								
Type	Airtel	BSNL	Reliance	MTS	Overall				
Urban	80	88	74	87	82				
Rural	0	68	0	0	68				
Overall	80	79	74	87	80				
Base	107	216	154	125	602				

- 80% of all customers reported that the fault was repaired within 3 days.
- This Incidence was lower among rural customers (68%).
- A higher percentage of MTS customers (87%) reported that their fault was repaired within 3 days. Reliance (79%) registered the lowest incidence.



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

_	%Customers									
Туре —	Airtel	BSNL	Reliance	MTS	Overall					
Urban	57	0	0	45	45					
Rural	0	67	0	0	67					
Overall	57	50	0	45	46					
Base	21	4	5	51	81					

46% of all customers reported that their telephone service was terminated within 7 days.

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

_	% Customers										
Туре	Airtel	BSNL	Reliance	MTS	Overall						
Urban	1	9	27	56	17						
Rural	0	8	0	0	8						
Overall	1	8	27	56	16						
Base	213	85	144	61	503						

■ 16% of all customers reported that their billing complaints were resolved within 4 weeks after they lodged their complaints. A lower percentage (8%) of rural customers reported complaint resolution within 4 weeks.

.



3.2 Cellular Mobile Telephone Service

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

						% C	ustom	ers			
Sub Parameters	Туре	Bench marks	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
0/0 1/0 1 1/1 2 1/1 5	Urban	≥90%	95	99	95	94	96	97	95	93	96
% Satisfied with Provision of Service	Rural	≥90%	93	98	98	95	98	94	98	88	96
	Overall	≥90%	94	99	96	95	98	96	97	92	96
% Satisfied with Billing	Urban	≥95%	84	96	88	85	94	91	96	83	88
Performance Prepaid	Rural	≥95%	76	94	88	84	89	89	91	85	86
renormance rrepaid	Overall	≥95%	80	95	88	84	90	90	93	83	87
% Satisfied with Billing	Urban	≥95%	95	89	81	88	86	92	91	95	91
Performance Postpaid	Rural	≥95%	100	90	84	100	0	71	89	85	84
	Overall	≥95%	95	89	82	89	86	86	91	92	90
% Satisfied with Help	Urban	≥90%	82	78	81	83	88	86	79	71	81
Services including customer	Rural	≥90%	90	91	80	87	82	88	83	72	84
grievance redressal	Overall	≥90%	86	83	80	84	84	87	81	71	82
% Satisfied with Network	Urban	≥95%	87	83	82	79	83	90	82	93	85
Performance, Reliability and	Rural	≥95%	88	85	81	85	82	91	75	94	85
Availability	Overall	≥95%	88	84	81	81	82	91	79	93	85
% Satisfied with	Urban	≥95%	89	85	85	84	81	89	85	91	87
Maintainability	Rural	≥95%	89	79	78	82	85	91	75	89	84
Wantamashity	Overall	≥95%	89	83	83	83	84	90	80	91	86
	Urban	≥90%	93	99	80	100	92	98	91	81	93
% Supplementary and Value Added Services	Rural	≥90%	84	88	90	100	88	10 0	79	10 0	91
	Overall	≥90%	90	97	84	100	90	99	89	84	93
% Satisfied with Overall	Urban	≥90%	90	88	91	87	88	93	91	94	90
Service Quality	Rural	≥90%	85	93	87	86	89	91	89	93	89
,	Overall	≥90%	88	90	89	86	89	92	90	94	90
Base			877	601	600	614	636	671	605	617	5221



- 90% of all cellular mobile customers were satisfied with overall service quality. BSNL (90%),
 Vodafone (92%), Aircel (90%) & MTS (94%) met the benchmark set for overall service quality.
- All the service providers met the benchmark set for provision of service.
- Airtel, Reliance, Tata & MTS did not meet the benchmark set for prepaid billing performance. Only Airtel (95%) met the benchmark set for postpaid billing performance; Reliance (82%) scored lowest on this parameter.
- All the operators registered low satisfaction on help services including customer grievance and did not meet the benchmark. MTS (71%) scored lowest among all the operators.
- None of the service provider met the benchmark set for network performance, reliability & availability. MTS (93%) and Vodafone (91%) scored the highest among all the operators.
- None of the service providers met the benchmark set for maintainability. Aircel (80%) scored lowest on this parameter.

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

		% Customers									
Type	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall		
Urban	39	88	7	35	53	51	50	32	40		
Rural	54	69	10	50	40	24	19	21	34		
Overall	47	81	8	39	46	40	40	28	38		
Base	101	68	145	28	108	68	89	89	696		

 38% of the cellular mobile customers who made billing complaints to the complaint centre reported that their complaints were resolved within 4 weeks of lodging. This was lowest for Reliance.



3.3 Broadband Service

3.3.1 Percentage of customers satisfied on QoS parameters

					% Customer	S
Sub Parameters	Type	Benchmarks	Airtel	BSNL	Reliance	Overall
% Satisfied with Provision	Urban	≥90%	99	95	95	97
of Service	Rural	≥90%		96		96
of service	Overall	≥90%	99	95	95	96
% Satisfied with Billing	Urban	≥90%				
Performance Prepaid	Rural	≥90%				
renormance rrepaid	Overall	≥90%				
% Satisfied with Billing	Urban	≥90%	93	90	89	91
_	Rural	≥90%		91		91
Performance Postpaid	Overall	≥90%	93	90	89	91
% Satisfied with Help	Urban	≥90%	80	55	74	75
Services including customer	Rural	≥90%		76		76
grievance redressal	Overall	≥90%	80	62	74	75
% Satisfied with Network	Urban	≥85%	84	60	76	75
Performance, Reliability	Rural	≥85%		68		68
and Availability	Overall	≥85%	84	62	76	74
% Satisfied with	Urban	≥85%	82	81	72	78
Maintainability	Rural	≥85%		83		83
ivianitaniability	Overall	≥85%	82	81	72	78
% Supplementary and	Urban	≥85%	90	89	88	89
Value Added Services	Rural	≥85%		100		100
value Audeu Jei Vices	Overall	≥85%	90	93	88	91
% Satisfied with Overall	Urban	≥85%	91	68	82	82
Service Quality	Rural	≥85%		80		80
· ·	Overall	≥85%	91	72	82	82
Base			603	600	600	1803



- 82% of all the broadband customers were satisfied with overall service quality. A higher percentage (91%) of Airtel customers was satisfied as compared to BSNL & Reliance.
- All the operators met the benchmark for provision of service.
- All the operators met the benchmark set for postpaid billing performance except Reliance (89%).
- None of the operators met the benchmark set for help services including customer grievance redressal. BSNL (62%) scored lowest on this parameter.
- None of the service providers met the benchmark set for network performance & maintainability.

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

Туре	% Customers							
туре	Airtel	BSNL	Reliance	Overall				
Urban	95	94	92	94				
Rural	0	94	0	94				
Overall	95	94	92	94				
Base	603	600	600	1803				

94% of the customers got their working connection within 7 working days.

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

Туре -		% Customers								
	Airtel	BSNL	Reliance	Overall						
Urban	38	9	32	32						
Rural	0	4	0	4						
Overall	38	8	32	30						
Base	157	67	164	388						

 Only 30% 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 – Rajasthan Circle

Customer Satisfaction Survey in the Rajasthan circle was done among 4 wire-line service customers, namely Airtel, BSNL, Reliance and MTS.

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	Airtel	BSNL	Reliance	MTS	Overall
Time taken to provide working connection	Urban	65	56	46	80	64
	Rural	0	56	0	0	56
	Overall	65	56	46	80	64
	Urban	94	100	96	88	94
Ease of understanding	Rural	0	78	0	0	78
	Overall	94	94	96	88	93
	Urban	80	78	71	84	79
Overall Provision of service	Rural	0	67	0	0	67
	Overall	80	75	71	84	78
Base		54	36	26	40	156

- 64% of the customers were satisfied with the time taken to provide a working telephone. A low proportion of rural customers (56%) were satisfied as compared to urban customers. A higher percentage of MTS (80%) & Airtel (65%) customers were satisfied among all operators.
- 93% of the urban customers were satisfied with the ease of understanding/ provision of all relevant information related to tariff plans & charges.



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)

Sub Parameters	Туре		%	Postpaid Cust	omers	
Sub raidilleters	Турс	Airtel	BSNL	Reliance	MTS	Overall
	Urban	89	93	92	90	91
Timely delivery of bills	Rural	0	92	0	0	92
	Overall	89	93	92	90	91
Quality, Accuracy &	Urban	94	93	87	97	93
Completeness of the bills	Rural	0	96	0	0	96
completeness of the bins	Overall	94	94	87	97	93
Process of resolution of	Urban	44	56	46	67	54
billing complaints	Rural	0	60	0	0	60
billing complaines	Overall	44	58	46	67	54
Clarity of the bills in terms	Urban	98	96	98	99	98
of transparency &	Rural	0	97	0	0	97
understandability	Overall	98	96	98	99	98
Overall Billing performance	Urban	91	93	90	93	92
postpaid	Rural	0	94	0	0	94
	Overall	91	93	90	93	92
Base		600	600	600	606	2406

- All service providers registered high satisfaction scores on account of timely delivery of bills, quality, accuracy and completeness and Clarity of the bills in terms of transparency & understandability.
- All the operators registered low satisfaction scores on account of process of resolution of billing complaints._A very low percentage of Airtel customers (44%) were satisfied with resolution of billing complaints.



4.1.2.2b Customer Satisfaction with Billing Performance among Prepaid Customers

Note: None of the operators provide prepaid wire-line service in Rajasthan circle. Hence this table is not relevant.

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)

C. l. D				% Custome	ers	
Sub Parameters	Type	Airtel	BSNL	Reliance	MTS	Overall
Ease of access of	Urban	70	85	76	87	78
complaint	Rural	0	71	0	0	71
centre/customer care or help-line	Overall	70	79	76	87	77
Ease of getting an option	Urban	73	77	72	88	77
for " talking to a	Rural	0	71	0	0	71
customer care executive"	Overall	73	74	72	88	76
Response time taken to	Urban	79	67	70	84	76
answer the complaint	Rural	0	62	0	0	62
answer the complaint	Overall	79	65	70	84	76
Problem solving ability of	Urban	78	75	84	82	81
customer care executive	Rural	0	59	0	0	59
	Overall	78	69	84	82	80
Time taken by complaint	Urban	77	83	67	79	74
centre/customer care to	Rural	0	71	0	0	71
resolve complaint	Overall	77	78	67	79	74
Overall Help service	Urban	75	77	74	84	77
including customer	Rural	0	66	0	0	66
grievance redressal	Overall	75	73	74	84	77
Base		262	86	294	224	866

 A lower percentage of customers were satisfied with the time taken by complaint centre/customer care /helpline to resolve complaint.



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)

C. l. D				% Custome	rs	
Sub Parameters	Type	Airtel	BSNL	Reliance	MTS	Overall
Availability of working telephone (dial tone)	Urban	96	87	85	96	92
	Rural	0	89	0	0	89
	Overall	96	88	85	96	91
Ability to make or receive calls easily	Urban	96	89	85	93	91
	Rural	0	91	0	0	91
receive came casily	Overall	96	90	85	93	91
	Urban	92	82	86	92	89
Voice Quality	Rural	0	86	0	0	86
	Overall	92	83	86	92	88
Overall Network	Urban	95	86	86	94	90
Performance, reliability	Rural	0	89	0	0	89
& availability	Overall	95	87	86	94	90
Base		600	600	600	606	2406

• All the service providers registered lower satisfaction on voice quality.

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)

Sub	T			% Customers		
Parameters	Туре	Airtel	BSNL	Reliance	MTS	Overall
Fault repair	Urban	91	84	71	86	82
service	Rural	0	83	0	0	83
	Overall	91	83	71	86	82
Base		107	216	154	125	602

• 82% of the customers were satisfied with fault repair service.



 A higher percentage of Airtel (91%) and MTS (86%) customers were satisfied with the fault repair service as compared to other operators.

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,Q24a,Q25a)

	_		9	% Customers	3	
Sub Parameters	Туре	Airtel	BSNL	Reliance	MTS	Overall
Quality of the supplementary	Urban	100	67	0	100	92
services / value added service	Rural	0	0	0	0	0
provided	Overall	100	67	0	100	92
Process of activating value added	Urban	92	50	0	100	85
services or the process of	Rural	0	0	0	0	0
unsubscribing	Overall	92	50	0	100	85
Overall Supplementary Value	Urban	96	58	0	100	88
added Service	Rural	0	0	0	0	0
33.7.3	Overall	96	58	0	100	88
Base		13	6	0	7	26

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

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)

Culs Danamastana	T			% Customers		
Sub Parameters	Туре	Airtel	BSNL	Reliance	MTS	Overall
Overall quality of	Urban	84	94	91	96	91
Telephone service	Rural	0	90	0	0	90
•	Overall	84	93	91	96	91
Base		600	600	600	606	2406

• 91% of the customers were satisfied with the overall quality of telephone.



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	Airtel	BSNL	Reliance	MTS	Overall
Urban	70	27	59	35	50
Rural	0	28	0	0	28
Overall	70	27	59	35	48
Base	600	600	600	606	2406

- 48% of the customers were aware about the complaint centre number of their service provider for the purpose of making a complaint/ query. Awareness was significantly lower among rural customers (28%) as compared to urban customers.
- A higher percentage of Airtel customers were aware of the complaint centre number.



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

	Type of			% Cus	stomers	
	User	Airtel	BSNL	Reliance	MTS	Overall
	Urban	2	4	0	1	1
Newspaper	Rural	0	4	0	0	4
	Overall	2	4	0	1	1
Website of the service	Urban	11	1	13	6	10
provider	Rural	0	4	0	0	4
	Overall	11	2	13	6	9
	Urban	0	0	0	0	0
SMS from service provider	Rural	0	0	0	0	0
	Overall	0	0	0	0	0
P'arte at a surfat at	Urban	9	18	15	14	13
Display at complaint centres/ sales outlets	Rural	0	23	0	0	23
centres/ sales outlets	Overall	9	20	15	14	13
	Urban	9	27	70	27	34
Telephone bills	Rural	0	14	0	0	14
	Overall	9	23	70	27	33
Other	Urban	69	50	3	53	43
	Rural	0	56	0	0	56
	Overall	69	52	3	53	43
Base		418	164	357	211	1156

 33% of the customers claimed to know about the toll free customer care number of their service providers through telephone bills while 13% through display at complaint centre/ sales outlet.



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	Airtel	BSNL	Reliance	MTS	Overall
Urban	36	15	24	10	22
Rural	0	13	0	0	13
Overall	36	15	24	10	21
Base	600	600	600	606	2406

Approximately 21% of the customers claimed to have made a complaint on the complaint centre number of their service provider in the last 6 months.

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)

6.1.9	_			% Customers		
Sub Parameters	Type	Airtel	BSNL	Reliance	MTS	Overall
Docket number received for	Urban	91	89	94	87	91
most of the complaints	Rural	0	81	0	0	81
most or time complaints	Overall	91	86	94	87	91
No docket number received	Urban	6	8	2	5	5
for most of the complaints	Rural	0	15	0	0	15
To most of the complaints	Overall	6	10	2	5	6
	Urban	3	0	4	2	3
It was received on request	Rural	0	0	0	0	0
	Overall	3	0	4	2	2
No docket number received	Urban	0	0	0	3	0
even on request	Rural	0	4	0	0	4
even on request	Overall	0	1	0	3	1
Refused to register the	Urban	0	3	0	3	1
complaint	Rural	0	0	0	0	0
opianie	Overall	0	2	0	3	1
Base		213	87	144	63	507



- 91% of the customers who had complained said that they had received a docket number for most of their complaints.
- 6% of all customers who had complained said that they did not receive docket number for most of their complaints. A significantly higher percentage of rural customers (15%) did not receive the docket number for most of the complaints.

4.2.1.5 The following table shows the percentage of customers who were informed by the complaint centre 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 Q37)

			% Customers		
Type Airtel	Airtel	BSNL	Reliance	MTS	Overall
Urban	45	32	19	59	38
Rural	0	31	0	0	31
Overall	45	32	19	59	37
Base	213	85	144	61	503

- 37% of the basic telephone service customers were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- The percentage was higher (59%) among MTS customers.



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

			% Customers		
Type Ai	Airtel	BSNL	Reliance	MTS	Overall
Urban	44	29	67	72	52
Rural	0	23	0	0	23
Overall	44	27	67	72	51
Base	213	85	144	61	503

• 51% of the basic telephone service customers were informed of the action taken by the complaint centre through SMS or by other means by the complaint centre.

4.2.1.7 The following table shows the % of customers whose complaints were resolved by the complaint centre within three (3) days. (Refer to Q39)

Туре	Airtel	BSNL	Reliance	MTS	Overall
Urban	85	44	61	77	72
Rural	0	50	0	0	50
Overall	85	46	61	77	71
Base	213	85	144	61	503

- 71% of the basic telephone service customers who had complained said that their complaints were resolved by complaint centre within 3 days.
- A higher percentage of MTS customers (77%) were informed about the action taken on their complaints by the complaint centre.



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. (Refer to Q40)

-			% Customers		
Туре	Airtel	BSNL	Reliance	MTS	Overall
Urban	1	9	27	56	17
Rural	0	8	0	0	8
Overall	1	8	27	56	16
Base	213	85	144	61	503

• 16% 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 heir complaints. A significantly lower proportion (8%) of the rural customers was satisfied as compared to urban customers.



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	Airtel	BSNL	Reliance	MTS	Overall
Urban	4	0	4	4	3
Rural	0	14	0	0	14
Overall	4	5	4	4	4
Base	600	600	600	606	2406

 Only 4% of all the basic wire-line service customers said that they were aware of the contact details of the Appellate Authority.

4.2.2.2 Percentage of % of customers who come to know about the Appellate Authority's contact details through various sources (Refer to Q42)

	Type of			% Customers	5	
	User	Airtel	BSNL	Reliance	MTS	Overall
	Urban	4	0	4	0	3
Newspaper	Rural	0	14	0	0	14
	Overall	4	14	4	0	6
Website of the service	Urban	29	0	13	14	19
provider	Rural	0	4	0	0	4
	Overall	29	3	13	14	14
	Urban	4	0	22	14	13
Display at complaint centres/ sales outlets	Rural	0	18	0	0	18
sales outlets	Overall	4	17	22	14	14
	Urban	13	0	39	29	26
Telephone bills	Rural	0	14	0	0	14
	Overall	13	14	39	29	23
Other	Urban	50	100	22	43	39
	Rural	0	54	0	0	54
	Overall	50	55	22	43	43
Base		24	29	23	21	98

 23% of the customers came to know about the toll free customer care number of their service provider through telephone bills.



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

_			% Customers		
Туре	Airtel	BSNL	Reliance	MTS	Overall
Urban	17	0	9	14	13
Rural	0	0	0	0	0
Overall	17	0	9	14	9
Base	24	29	23	21	97

Only 9% customers filed an appeal with the Appellate Authority.

4.2.2.4 The following table shows the percentage of customers who filed their appeal to the Appellate Authority (Refer to Q45)

	Type of			% Cus	stomers	
	User	Airtel	BSNL	Reliance	MTS	Overall
	Urban	75	0	0	33	44
E-mail	Rural	0	0	0	0	0
	Overall	75	0	0	33	44
	Urban	0	0	0	0	0
Fax	Rural	0	0	0	0	0
	Overall	0	0	0	0	0
	Urban	0	0	0	0	0
Letter (post/ courier)	Rural	0	0	0	0	0
	Overall	0	0	0	0	0
	Urban	0	0	50	0	11
In person (self)	Rural	0	0	0	0	0
	Overall	0	0	50	0	11
	Urban	25	0	50	67	44
Others	Rural	0	0	0	0	0
	Overall	25	0	50	67	44
Base		4	0	2	3	9

^{*} Base is too small for statistical inference.



4.2.2.5 Reported Incidence of Decision by the Appellate Authority within 39 days of filing the appeal (Refer to Q46)

_			% Customers		
Туре	Airtel	BSNL	Reliance	MTS	Overall
Urban	50	0	50	100	67
Rural	0	0	0	0	0
Overall	50	0	50	100	67
Base	4	0	2	3	9

^{*}Base is too small for statistical inference.

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	Airtel	BSNL	Reliance	MTS	Overall
Urban	11	9	24	13	15
Rural	0	14	0	0	14
Overall	11	11	24	13	15
Base	600	600	600	606	2406

 15% 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)

• No prepaid wire-line customer was interviewed; hence this table is not relevant.



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

No prepaid wire-line customer was 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)

No prepaid wire-line customer was 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	Airtel	BSNL	Reliance	MTS	Overall
Urban	4	0	1	8	4
Rural	0	2	0	0	2
Overall	4	1	1	8	3
Base	600	600	600	606	2406

 Only 3% of the 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 are aware about getting rent rebate in case fault is not repaired within 3 days. (Refer to Q30)

Туре			% Customers		
	Airtel	BSNL	Reliance	MTS	Overall
Urban	11	3	17	8	10
Rural	0	7	0	0	7
Overall	11	4	17	8	10
Base	600	600	600	606	2406

 10% of the customers were aware about the rent rebate entitlement, in case fault was not repaired within 3 days.



4.2.3.7 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)

	% Customers						
Туре	Airtel	BSNL	Reliance	MTS	Overall		
Urban	38	8	40	28	30		
Rural	0	8	0	0	8		
Overall	38	8	40	28	29		
Base	600	600	600	606	2406		

 29% of the customers were aware about the facility of registering a telephone number with the service provider for not receiving unwanted tele marketing calls/SMS.

4.2.3.8 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)

T					
Туре	Airtel	BSNL	Reliance	MTS	Overall
Urban	28	10	21	10	20
Rural	0	29	0	0	29
Overall	28	17	21	10	20
Base	228	47	240	172	687

 Only 20% of the aware customers were registered 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 reported varying degrees of reduction in number of unwanted tele marketing calls/SMS received after registering. (Refer to Q32b)

Cul Danamatan	T			% Customers		
Sub Parameters	Туре	Airtel	BSNL	Reliance	MTS	Overall
	Urban	5	0	4	0	4
No change	Rural	0	0	0	0	0
	Overall	5	0	4	0	4
	Urban	2	0	0	29	4
Slight decrease	Rural	0	20	0	0	20
	Overall	2	13	0	29	5
	Urban	2	0	6	0	3
Considerable decrease	Rural	0	0	0	0	0
	Overall	2	0	6	0	3
	Urban	92	100	90	71	89
Stopped receiving	Rural	0	80	0	0	80
	Overall	92	88	90	71	89
Base		64	8	51	17	140

4.2.3.10 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)

Torre	% Customers						
Туре	Airtel	BSNL	Reliance	MTS	Overall		
Urban	2		2	20	33		
Rural							
Overall	2		2	20	31		
Base	5	1	5	5	16		

Note: Base is too small to draw any statistical reference



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

			Cı	ıstomer Rankiı	ng	
	Туре	Airtel	BSNL	Reliance	MTS	Overall
	Urban	7.47	7.53	7.30	8.11	7.61
Mean Score	Rural	0	7.66	0	0	7.66
30010	Overall	7.47	7.57	7.30	8.11	7.61
Base		600	600	600	606	2406

■ MTS (8.11) scored highest, followed by BSNL (7.57).



4.3 Cellular Mobile Telephone Service – Rajasthan Circle

The survey of Customer Perception of Service in Rajasthan circle was done among customers of eight Cellular Mobile Telephone service providers i.e. Airtel, BSNL, TTSL, Reliance Idea, Vodafone, Aircel & MTS.

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)

						% C	ustome	ers		
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Process & time	Urban	97	99	95	95	96	99	95	98	97
taken to activate	Rural	95	98	98	95	99	98	98	95	97
connection	Overall	96	99	96	95	98	98	97	97	97
Ease of	Urban	94	99	96	94	97	95	96	87	94
understanding	Rural	92	98	98	96	98	89	97	77	94
understanding	Overall	93	99	96	95	97	92	97	84	94
Overall Provision	Urban	95	99	95	94	96	97	95	93	96
of service	Rural	93	98	98	95	98	94	98	88	96
Of Sci vice	Overall	94	99	96	95	98	96	97	92	96
Base		877	601	600	614	636	671	605	617	5221

 Most customers were satisfied with the process and time taken to activate the mobile connection as well as ease of understanding of plans conveyed.



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)

				%	Postpa	id Cus	stome	rs		
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	94	80	84	79	83	87	88	92	85
Timely delivery of bills	Rural	100	81	86	100	0	82	67	72	79
	Overall	94	80	85	81	83	86	86	86	84
Clarity of the bills in	Urban	98	100	84	89	93	97	100	96	98
terms of transparency	Rural	100	100	86	100	0	82	100	98	94
and understandability	Overall	98	100	85	90	93	93	100	97	97
Accuracy & completeness	Urban	95	93	84	100	93	96	93	99	94
of the bills	Rural	100	94	86	100	0	68	100	100	91
or the bins	Overall	95	93	85	100	93	89	93	99	94
Process of resolution of	Urban	0	40	60	71	57	60	50	67	52
billing Complaints	Rural	0	0	50	0	0	14	0	38	32
Jiming Complaints	Overall	0	39	57	71	57	41	50	48	47
Overall Rilling	Urban	95	89	81	88	86	92	91	95	91
Overall Billing performance postpaid	Rural	100	90	84	100	0	71	89	85	84
postpala	Overall	95	89	82	89	86	86	91	92	90
Base		117	319	41	31	42	90	44	150	834

- Process of billing complaint resolution registered the lowest satisfaction level on an aggregate level. Next, delivery of bills registered lower satisfaction.
- Higher % of all the cellular mobile customers were satisfied on account of clarity of the
 bills in terms of transparency and understandability; only Reliance received a low score.



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)

					%	Prepai	d Cust	omers		
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	79	96	82	76	90	85	95	78	83
Accuracy of charges	Rural	57	89	86	70	83	80	83	85	77
	Overall	67	92	83	73	85	82	89	80	80
Refund/Credit/Waiver	Urban	44	50	77	54	90	77	83	38	62
of excess charges	Rural	56	89	56	79	65	92	64	59	67
	Overall	50	82	71	64	68	86	76	44	64
Ease of recharging	Urban	93	98	98	97	98	98	98	96	97
process & transparency	Rural	98	99	97	98	99	98	100	91	98
of recharge offer	Overall	95	98	98	97	99	98	99	95	97
Overall Billing	Urban	84	96	88	85	94	91	96	83	88
performance prepaid	Rural	76	94	88	84	89	89	91	85	86
periormance prepara	Overall	80	95	88	84	90	90	93	83	87
Base		760	282	559	583	594	581	561	467	4387

- All the operators had the highest % of prepaid customers satisfied on account of ease of recharging process & transparency of recharge offer.
- Customers had much lower satisfaction on account of refund/credit/waiver of excess charges across all the service providers. MTS scored lowest on this parameter.



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 Q11- Q15)

		% Customers								
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Ease of access of complaint	Urban	86	84	77	81	94	89	79	71	82
centre/customer care or	Rural	85	96	82	83	89	93	86	71	86
help-line	Overall	85	89	78	81	91	91	82	71	84
Ease of getting an option	Urban	80	81	82	82	86	88	77	75	81
for " talking to a customer	Rural	88	92	79	84	83	92	84	78	85
care executive"	Overall	83	86	81	83	84	90	80	76	83
	Urban	80	75	81	81	91	85	79	67	79
Response time taken	Rural	89	88	78	84	82	86	81	65	82
	Overall	84	80	80	82	86	86	80	67	81
	Urban	85	75	82	87	86	86	81	71	81
Problem solving ability	Rural	93	89	81	92	79	86	84	73	84
	Overall	89	81	82	88	82	86	82	72	83
Time taken to resolve	Urban	83	75	81	86	83	84	80	69	80
complaint	Rural	92	90	81	91	78	86	80	71	83
p. (Overall	87	81	81	87	80	85	80	70	81
Overall Help services	Urban	82	78	81	83	88	86	79	71	81
including customer	Rural	90	91	80	87	82	88	83	72	84
grievance redressal	Overall	86	83	80	84	84	87	81	71	82
Base		351	234	339	182	356	314	246	306	2328

Lower satisfaction was registered with all aspects of Help Services including Grievance Redressal.



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)

						% Cus	stome	rs		
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Availability of signal of	Urban	87	78	78	77	82	89	80	94	83
your service provider in	Rural	88	83	79	80	82	90	71	90	83
your locality	Overall	87	79	79	78	82	89	75	93	83
Ability to make or	Urban	88	88	84	81	84	92	84	95	87
receive calls easily	Rural	88	85	83	88	82	93	75	97	86
, , , , , , , , , , , , , , , , , , , ,	Overall	88	87	84	83	83	92	80	96	87
	Urban	87	84	83	79	83	89	84	89	85
Voice quality	Rural	88	86	80	88	81	91	78	94	86
	Overall	88	85	82	83	82	90	81	91	85
Overall Network	Urban	87	83	82	79	83	90	82	93	85
performance, reliability	Rural	88	85	81	85	82	91	75	94	85
& availability	Overall	88	84	81	81	82	91	79	93	85
Base		877	601	600	614	636	671	605	617	5221

 A higher percentage of customers were satisfied on account of ability to make or receive calls easily and voice quality.



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)

						% (Custom	iers		
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Availability of network	Urban	89	79	89	84	82	88	86	91	86
(signal)	Rural	89	79	79	83	87	90	75	85	84
(3.8.1)	Overall	89	79	86	84	85	89	81	89	85
Restoration of network	Urban	89	91	82	83	80	91	84	91	87
(signal) problems	Rural	88	79	76	81	83	92	75	93	84
(oignar) problems	Overall	89	87	80	82	82	91	80	92	86
	Urban	89	85	85	84	81	89	85	91	87
Overall Maintainability	Rural	89	79	78	82	85	91	75	89	84
	Overall	89	83	83	83	84	90	80	91	86
Base		877	601	600	614	636	671	605	617	5221



4.3.6 Customer Satisfaction 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)

					9	% Cust	tomers			
Sub Parameters	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Quality of	Urban	91	99	70	100	88	96	87	81	91
supplementary service	Rural	81	86	81	100	88	100	86	100	89
supplementally service	Overall	87	97	74	100	88	97	87	84	91
Process of activating	Urban	96	99	90	100	96	100	95	81	96
VAS	Rural	88	91	100	100	89	100	71	100	93
	Overall	92	98	94	100	92	100	91	84	95
Overall Supplementary	Urban	93	99	80	100	92	98	91	81	93
and Value Added	Rural	84	88	90	100	88	100	79	100	91
Services	Overall	90	97	84	100	90	99	89	84	93
Base		78	162	61	33	50	77	45	31	537

 MTS & Reliance had lowest percentage of satisfied customers on quality of supplementary services as well as process of activating VAS.



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)

					% Custo	mers			
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	55	24	59	52	80	55	48	37	49
Rural	89	77	58	57	61	72	74	41	68
Overall	71	41	59	54	68	63	61	38	58
Base	877	601	600	614	636	671	605	617	5221

- 58% 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 MTS (38%) & BSNL (41%) customers. A higher percentage of Idea customers (68%) were aware of the complaint centre number for making a complaint/query.



4.4.1.2 The following table shows the percentage of customers who came to know about the toll free customer care number through various sources (Refer to Q37)

		% Customers								
	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	16	2	4	1	4	7	3	1	6
Newspaper	Rural	1	3	2	2	0	2	1	0	1
	Overall	7	3	3	1	2	4	2	1	3
Website of the	Urban	3	3	3	1	1	3	2	2	2
service provider	Rural	0	2	0	0	1	1	1	1	1
	Overall	1	2	2	1	1	2	1	2	1
	Urban	19	30	12	11	18	19	7	4	14
SMS from service provider	Rural	18	20	14	7	13	12	10	3	13
•	Overall	18	24	12	9	15	15	9	3	14
Display at	Urban	16	42	40	11	53	21	35	8	27
complaint centres/	Rural	13	36	38	13	50	21	11	24	24
sales outlets	Overall	14	39	39	12	51	21	21	13	26
	Urban	4	10	5	0	4	3	2	2	3
Telephone bills	Rural	1	1	4	0	4	5	1	3	2
	Overall	2	5	4	0	4	4	1	2	3
	Urban	48	26	43	77	30	52	53	85	52
Others	Rural	68	53	47	78	49	61	80	72	64
	Overall	60	42	44	78	41	57	69	81	58
Base		625	245	351	330	431	424	369	235	3010

• 26% of all cellular mobile customers came to know about the customer acre number through display at complaint centre/ sales outlets while 58% customers got the customer care number through other sources.



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)

				%	Custome	rs			
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	12	10	25	6	25	12	22	14	15
Rural	12	14	28	3	14	10	10	16	13
Overall	12	11	26	5	18	11	16	15	14
Base	877	601	600	614	636	671	605	617	5221

14% of all cellular mobile customers claimed that they had complained in the last 6 months to the toll free Complaint Centre/ Customer Care/ help-line telephone number.
 This was lower among Tata customers.



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

					%	Custon	ners			
	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Complaint was	Urban	69	93	69	70	82	63	68	79	74
registered and Docket	Rural	81	96	85	75	76	46	64	72	75
number received	Overall	75	94	74	71	79	55	67	77	74
Complaint was	Urban	22	7	21	25	16	30	18	18	19
registered and Docket number not received	Rural	15	4	12	25	20	42	32	24	21
number not received	Overall	19	6	18	25	18	36	22	20	20
Complaint was	Urban	0	0	1	5	0	0	4	2	1
registered and docket number provided on	Rural	0	0	0	0	0	0	0	0	0
request	Overall	0	0	1	4	0	0	3	1	1
Complaint was	Urban	2	0	0	0	0	0	2	0	0
registered and docket number not provided	Rural	0	0	0	0	0	0	0	3	0
even on request	Overall	1	0	0	0	0	0	1	1	0
Refused to register	Urban	7	0	9	0	2	3	9	2	5
the complaint	Rural	4	0	4	0	4	12	4	0	4
	Overall	6	0	7	0	3	7	7	1	5
Base		107	68	156	28	111	73	96	90	729

- 95% of the customers reported complaint registration.
- 74% of all the cellular mobile customers belonging to different service providers said that they had received a docket number for most of their complaints.



4.4.1.5 The following table shows the percentage of customers who were informed by the complaint centre 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)

		% Customers										
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall			
Urban	78	88	87	50	82	69	90	70	80			
Rural	62	73	82	75	85	48	56	59	69			
Overall	70	82	86	57	83	60	80	66	76			
Base	101	68	145	28	108	68	89	89	696			

• 76% of all the cellular mobile customers who had complained said that they were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.

4.4.1.6 The following table shows the percentage of customers who were informed about the action taken on their complaint through SMS or by other means by the complaint centre.(Refer to 41)

				%	Custome	ers			
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	82	88	87	55	78	64	82	62	78
Rural	66	77	78	63	89	48	52	45	68
Overall	74	84	84	57	83	57	73	56	74
Base	101	68	145	28	108	68	89	89	696



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 74% all the cellular mobile 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.

4.4.1.7 The following table shows the % of customers whose complaints were resolved by the complaint centre within three (3) days. (Refer to Q42)

				%	Custome	ers			
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	78	88	81	70	80	67	84	73	79
Rural	72	77	74	63	85	66	78	72	75
Overall	75	84	79	68	82	66	82	73	77
Base	101	68	145	28	108	68	89	89	696

 77% all the cellular mobile customers who had complained said that their complaints were resolved by complaint centre within 3 days.

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

		% Customers									
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall		
Urban	39	88	7	35	53	51	50	32	40		
Rural	54	69	10	50	40	24	19	21	34		
Overall	47	81	8	39	46	40	40	28	38		
Base	101	68	145	28	108	68	89	89	696		



38% of the cellular mobile customers who had made billing complaints said that they were satisfied with the resolution of their billing complaint by complaint centre/customer care within four weeks after they lodged their complaint. A lower percentage of Reliance customers (8%) were satisfied.

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)

				%	Custom	ers			
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	6	7	3	3	6	5	4	3	5
Rural	7	12	3	2	5	2	2	2	5
Overall	7	8	3	2	6	4	3	2	5
Base	877	601	600	614	636	671	605	617	5221

 Only 5% of the mobile phone customers were aware of the contact details of appellate authority.



4.4.2.2 % of customers who came to know about the Appellate Authority's contact details through various sources (Refer to Q45)

					%	Custor	ners			
	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	36	0	9	43	0	20	33	0	17
Newspaper	Rural	0	4	0	0	0	0	0	0	1
	Overall	18	2	7	30	0	13	21	0	10
Website of the	Urban	32	50	27	57	18	7	11	13	29
service provider	Rural	4	30	0	0	10	0	0	0	11
	Overall	18	41	20	40	13	4	7	8	21
	Urban	50	39	55	29	73	73	44	88	54
SMS from service provider	Rural	87	57	50	67	65	100	40	75	70
•	Overall	69	47	53	40	68	83	43	83	61
Display at	Urban	5	0	9	14	9	7	0	0	5
complaint centres/ sales outlets	Rural	4	0	0	0	5	0	0	25	3
sales outlets	Overall	4	0	7	10	7	4	0	8	4
	Urban	0	65	9	0	0	13	22	38	23
Telephone bills	Rural	4	70	50	33	55	0	60	50	40
	Overall	2	67	20	10	36	9	36	42	31
	Urban									
Others	Rural									
	Overall									
Base		45	49	15	10	31	23	14	12	199

• Only 31% of the mobile phone customers were aware of the contact details of appellate authority through Telephone bills.



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

		% Customers									
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall		
Urban	7	4	15	22	0	6	17	0	8		
Rural	0	4	17	0	0	0	0	0	2		
Overall	4	4	16	15	0	4	11	0	5		
Base	57	50	19	13	35	26	18	15	233		

• Only 5% of the aware mobile phone customers filed an appeal with the appellate authority.



4.4.2.4 The following table shows the percentage of customers who filed their appeal to the Appellate Authority (Refer to Q47)

					% (Custo	mers			
	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	50			100			50		40
E-Mail	Rural		100							50
	Overall	50	50		100			50		42
	Urban									
Fax	Rural									
	Overall									
	Urban	50								10
Letter (Post/courier)	Rural									
(, ,	Overall	50								8
	Urban			50			100			20
In person (Self)	Rural			100						50
	Overall			67			100			25
	Urban		100	50				50		30
Others	Rural									
	Overall		50	33				50		25
Base		2	2	3	2		1	2		12

Note-The above base is too small for statistical inference.



4.4.2.5 % Customers who received an acknowledgement from Appellate Authority (Refer to Q48)

		% Customers										
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall			
Urban	100	100	100	100	0	100	50	0	90			
Rural	0	100	100	0	0	0	0	0	100			
Overall	100	100	100	100	0	100	50	0	92			
Base	2	2	3	2	0	1	2	0	12			

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

		% Customers										
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall			
Urban	100	0	100	100	0	100	50	0	80			
Rural	0	0	0	0	0	0	0	0	0			
Overall	100	0	67	100	0	100	50	0	67			
Base	2	2	3	2	0	1	2	0	12			



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)

		% Customers										
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall			
Urban	34	61	15	13	57	35	23	8	26			
Rural	25	48	20	14	26	26	18	10	23			
Overall	29	53	17	14	36	30	20	8	25			
Base	760	282	559	583	594	581	561	467	4387			

25% 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. Awareness was highest among BSNL (53%) customers and lowest among MTS (8%) customers.

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)

				%	Custom	ers			
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	7	0	1	2	4	6	3	0	3
Rural	1	6	1	0	1	2	4	0	2
Overall	3	4	1	1	2	3	4	0	2
Base	760	282	559	583	594	581	561	467	4387



4.4.3.3 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 Provider							
Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Urban	36	29	47	32	58	47	50	31	40
Rural	33	49	43	25	45	40	38	33	38
Overall	35	36	46	29	50	43	44	31	39
Base	877	601	600	614	636	671	605	617	5221

39% of the new customers claimed to have received the Manual of Practice. This
proportion was significantly lower among Tata customers.

4.4.3.4 On a scale of 1-10 where 10 is very good and 1 is very poor, how do you rate your service provider. (Refer to Q35)

	Customer ranking						g			
	Туре	Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Mean Score	Urban	7.97	8.06	7.68	7.71	7.67	8.14	7.92	8.2	7.93
	Rural	7.27	8.08	7.29	7.68	7.78	7.96	7.57	8.37	7.71
	Overall	7.64	8.07	7.56	7.70	7.74	8.05	7.75	8.25	7.84
	Base	877	601	600	614	636	671	605	617	5221



4.5 Broadband Service – Rajasthan circle

The survey of customer perception of service was done in Rajasthan circle among 3 service providers of Broadband Service, namely BSNL, Airtel and Reliance.

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 Paramotors	b Parameters Type		% Customers					
Sub Parameters	туре	Airtel	BSNL	Reliance	Overall			
Time taken to	Urban	99	95	95	97			
provide	Rural	0	96	0	96			
connection	Overall	99	95	95	96			
Base		603	600	600	1803			

96% the customers were satisfied with the 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,Q6a & Q8)

	_		% Postpaid	d Customers	
Sub Parameters	Туре —	Airtel	BSNL	Reliance	Overall
	Urban	90	89	91	90
Timely delivery of bills	Rural	0	91	0	91
	Overall	90	90	91	90
Clarity of the bills in	Urban	97	92	96	95
terms of	Rural	0	94	0	94
transparency and understandability	Overall	97	92	96	95
	Urban	98	94	91	94
Accuracy of the bills	Rural	0	94	0	94
	Overall	98	94	91	94
Process of resolution of	Urban	47	48	38	43
billing Complaints	Rural	0	42	0	42
2g cop.uc	Overall	47	46	38	43
Overall Billing	Urban	93	90	89	91
performance postpaid	Rural	0	91	0	91
	Overall	93	90	89	91
Base		603	600	600	1803

- A higher percentage of all the customers were satisfied with the clarity of bills in terms of terms of transparency and understandability and accuracy of the bills.
- However, a lower proportion of customers were satisfied on process of resolution of billing complaints; only 43% were satisfied.



4.5.2b Prepaid Customer Satisfaction with Billing Performance

Note: As none of the operators provide prepaid broadband service in Rajasthan Circle, a corresponding sample was not covered and 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 Q11-Q14)

			% Cus	stomers	
Sub Parameters	Type	Airtel	BSNL	Reliance	Overall
Ease of access of complaint	Urban	81	59	77	77
centre/ customer	Rural	0	78	0	78
care or helpline	Overall	81	66	77	77
Ease of getting an option	Urban	80	55	78	77
for " talking to customer	Rural	0	78	0	78
care executive"	Overall	80	63	78	77
Response time taken by	Urban	79	52	74	74
customer executive to	Rural	0	78	0	78
answer customer call	Overall	79	60	74	74
Problem solving ability of	Urban	81	56	74	75
customer care executive(s)	Rural	0	75	0	75
	Overall	81	63	74	75
Time taken by complaint	Urban	79	55	67	70
centre/ customer care /	Rural	0	72	0	72
help-line to resolve your complaint	Overall	79	61	67	70
	Urban	80	55	74	75
Overall Help service	Rural	0	76	0	76
	Overall	80	62	74	75
Base		283	96	439	818



 A lower proportion of customers (70%) were satisfied with the time taken by complaint centre/ customer care or helpline to resolve complaint. BSNL (61%) scored lowest on this parameter.

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	Airtel	BSNL	Reliance	Overall	
	Urban	80	58	73	72	
Speed of broadband connection	Rural	0	68	0	68	
	Overall	80	61	73	71	
Amount of time for which	Urban	88	62	79	78	
service is up and working	Rural	0	65	0	65	
остолость ар анга тотнина	Overall	88	63	79	76	
Overall Network performance,	Urban	84	60	76	75	
Reliability & availability	Rural	0	68	0	68	
	Overall	84	62	76	74	
Base		603	600	600	1803	

- 71% of BSNL customers were satisfied with the speed of broadband connection which was lowest among other operators.
- Airtel (88%) scored highest on the amount of time for which speed is up and working.
- Airtel performed better on both the parameters of network performance as compared to other service providers.



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)

	_		%Cus	tomers	
Sub Parameters	Туре	Airtel	BSNL	Reliance	Overall
Time taken for	Urban	82	81	72	78
restoration of broadband	Rural	0	83	0	83
connection	Overall	82	81	72	78
Base		275	246	277	798

- 78% of the customers were satisfied with the time taken for restoration of broadband connection. Higher proportion (83%) of rural customers was satisfied with the time taken for restoration of broadband connection.
- Reliance (72%) scored lowest among other service providers.

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)

	_		% Cu	stomers	
Sub Parameters	Туре	Airtel	BSNL	Reliance	Overall
Process of activating	Urban	90	89	88	89
VAS or process of	Rural	0	100	0	100
unsubscribing	Overall	90	93	88	91
Base		40	41	25	106

• 91% of customers 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 table shows the % of customers satisfied with overall service. (Refer to Q23a)

	_	% Customers					
Sub Parameters	Туре	Airtel	BSNL	Reliance	Overall		
	Urban	91	68	82	82		
Overall service quality	Rural	0	80	0	80		
	Overall	91	72	82	82		
Base		603	600	600	1803		

 82% of the customers were satisfied with the quality of overall service. A higher % of Airtel customers were satisfied.



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)

Туре		% Cus	tomers	
	Airtel	BSNL	Reliance	Overall
Urban	59	23	53	48
Rural	0	23	0	23
Overall	59	23	53	45
Base	603	600	600	1803

45% of broadband customers belonging to different service providers said that they were aware about the complaint centre number of their service provider for making a complaint/ query. A higher percentage (59%) of Airtel customers was aware about the complaint centre number for making a complaint.



4.6.1.2 The following table shows the percentage of customers who came to know about the toll free customer care number through various sources (Refer to Q28)

			% Cu	stomers	
	Type of User	Airtel	BSNL	Reliance	Overall
	Urban	0	2	1	1
Newspaper	Rural	0	5	0	5
	Overall	0	3	1	1
Website of the service	Urban	11	5	13	11
provider	Rural	0	9	0	9
	Overall	11	6	13	11
	Urban	5	1	2	3
SMS from service provider	Rural	0	0	0	0
	Overall	5	1	2	3
_	Urban	17	31	11	17
Display at complaint centres/ sales outlets	Rural	0	12	0	12
sales outlets	Overall	17	25	11	16
	Urban	21	29	38	29
Telephone bills	Rural	0	19	0	19
	Overall	21	26	38	29
Other	Urban	47	33	38	41
	Rural	0	56	0	56
	Overall	47	40	38	42
Base		365	141	318	834

 29% of broadband customers who were aware of the complaint centre number claimed 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		% Cus	tomers	
туре	Airtel	BSNL	Reliance	Overall
Urban	26	11	27	23
Rural	0	12	0	12
Overall	26	11	27	22
Base	603	600	600	1803



 22% of broadband customers who were aware of the complaint centre number claimed to have complained in the last 6 months.

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)

	Type of		% Cu	stomers	
	User	Airtel	BSNL	Reliance	Overall
	Urban	94	75	95	92
Docket number received for most of the complaints	Rural	0	78	0	78
most of the complaints	Overall	94	76	95	91
No Docket number received	Urban	3	25	4	6
for most of the complaints	Rural	0	22	0	22
Tot most of the complaints	Overall	3	24	4	7
	Urban	1	0	1	1
It was received on request	Rural	0	0	0	0
	Overall	1	0	1	1
	Urban	3	0	1	1
No Docket number received	Rural	0	0	0	0
even on request	Overall	3	0	1	1
Base		157	67	164	388

- 91% of all broadband customers who had complained claimed that they received a docket number for most of their complaints.
- 7% of all broadband customers who had complained said that they did not receive docket numbers for most of their complaints. Only 1% did not receive docket number even on request.



4.6.1.5 The following table shows the percentage of customers who were informed by the complaint centre 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)

Typo		% Customers				
Туре	Airtel	BSNL	Reliance	Overall		
Urban	67	14	41	49		
Rural	0	13	0	13		
Overall	67	13	41	47		
Base	157	67	164	388		

47% of all broadband customers who had complained said that they were informed by the complaint centre 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 by the complaint centre. (Refer to Q32)

Туре	% Customers				
туре	Airtel	BSNL	Reliance	Overall	
Urban	68	30	48	55	
Rural	0	30	0	30	
Overall	68	30	48	53	
Base	157	67	164	388	

 53% 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.



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

Туре	% Customers					
Туре	Airtel	BSNL	Reliance	Overall		
Urban	76	39	65	67		
Rural	0	61	0	61		
Overall	76	46	65	66		
Base	157	67	164	388		

 66% of all broadband customers who had lodged complaints said that their complaints were resolved by the complaint centre within three (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)

Туре				
Туре	Airtel	BSNL	Reliance	Overall
Urban	38	9	32	32
Rural	0	4	0	4
Overall	38	8	32	30
Base	157	67	164	388

30% of the billing complaints were resolved satisfactorily by complaint centre within 4
 weeks of lodging their 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)

Tymo	% Customers					
Туре	Airtel	BSNL	Reliance	Overall		
Urban	5	1	4	4		
Rural	0	0	0	0		
Overall	5	1	4	3		
Base	603	600	600	1803		

• Only 3% of the customers were aware of the Appellate Authority's contact details.

4.6.2.2 % of customers who came to know about the Appellate Authority's contact details through various sources (Refer to Q36)

	Type of		% Cus	stomers	
	User	Airtel	BSNL	Reliance	Overall
	Urban	0	0	0	0
Newspaper	Rural	0	0	0	0
	Overall	0	0	0	0
Website of the service	Urban	16	0	23	16
provider	Rural	0	0	0	0
	Overall	16	0	23	18
	Urban	32	25	12	0
SMS from service provider	Rural	0	0	0	23
	Overall	32	25	12	23
Birds of a selection	Urban	23	25	54	36
Display at complaint centres/ sales outlets	Rural	0	0	0	0
centresy sales outlets	Overall	23	25	54	36
	Urban	29	50	12	23
Telephone bills	Rural	0	0	0	0
	Overall	29	50	12	23
Other	Urban	0	0	0	0
	Rural	0	0	0	0
	Overall	0	0	0	0
Base		31	4	26	61



4.6.2.3 % of customers who had filed an appeal in the last 6 months. (Refer to Q37)

Tuno		% Customers					
Туре	Airtel	BSNL	Reliance	Overall			
Urban	26	0	31	26			
Rural	0	0	0	0			
Overall	26	0	31	26			
Base	31	4	26	61			

• Of those who were aware, 26% of them had filed an appeal to the Appellate Authority.

4.6.2.4 The following table shows the percentage of customers who filed their appeal to the Appellate Authority (Refer to Q38)

	Type of		% Cu	stomers	
	User	Airtel	BSNL	Reliance	Overall
	Urban	25	0	50	38
E-mail	Rural	0	0	0	0
	Overall	25	0	50	38
	Urban	0	0	0	0
Fax	Rural	0	0	0	0
	Overall	0	0	0	0
	Urban	0	0	0	0
Letter (post/ courier)	Rural	0	0	0	0
	Overall	0	0	0	0
	Urban	25	0	13	19
In person (self)	Rural	0	0	0	0
	Overall	25	0	13	19
	Urban	50	0	38	44
Others	Rural	0	0	0	0
	Overall	50	0	38	44
Base		8	0	8	16

Note: The above sample base is too small for statistical inference.



4.6.2.5 % customers received unique appeal number within three days from the Appellate Authority after they filed an appeal. (Refer to Q39)

Typo	% Customers					
Туре	Airtel	BSNL	Reliance	Overall		
Urban	75	0	25	50		
Rural	0	0	0	0		
Overall	75	0	25	50		
Base	8	0	8	16		

Note: The above sample base is too small for statistical inference.

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

Туре	% Customers					
Туре	Airtel	BSNL	Reliance	Overall		
Urban	63	0	50	56		
Rural	0	0	0	0		
Overall	63	0	50	56		
Base	8	0	8	16		

Note: The above sample base is too small for statistical inference.

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: None of the broadband operator provide prepaid service in Rajasthan circle. Hence a corresponding sample was not covered and 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: None of the broadband operator provide prepaid service in Rajasthan circle. Hence a corresponding sample was not covered and 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: None of the broadband operator provide prepaid service in Rajasthan circle. Hence a corresponding sample was not covered and 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					
	Airtel	BSNL	Reliance	Overall		
Urban	27	20	19	22		
Rural	0	20	0	20		
Overall	27	20	19	22		
Base	603	600	600	1803		

 22% of the customers claimed to have got the Manual of Practice while taking the connection.

4.6.3.5 The following table shows the percentage of new customers ranking of their service provider on a scale 0f 1 to 10 where 1 is very poor & 10 is very good. (Refer to Q26)

	_ Туре		Customer Ranking						
	_ туре	Airtel	BSNL	Reliance	Overall				
Mean Score	Urban	7.70	7.52	7.03	7.45				
	Rural		7.77						
	Overall	7.70	7.60	7.03	7.45				
	Base	603	600	600	1803				



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5. SUMMARY OF CRITICAL FINDINGS

5.1 Basic Wire-line Service

- 91% of the basic wire-line service customers in Rajasthan circle were satisfied with overall service quality of their service providers. All the service providers met the benchmark set for overall service quality except Airtel (84%). MTS (96%) scored highest on overall service quality.
- None of the service providers met the benchmark set for the following:
 - o Provision of service & postpaid billing performance.
 - Help Services including customer grievance redressal.
 - Maintainability
- Only Airtel (95%) met the benchmark set for with network performance, reliability and availability while MTS (94%) scored slightly lower than the benchmark.

Grievance Redressal

- 48% of the customers were aware about the complaint centre number of their service provider for the purpose of making a complaint/ query. 33% of the customers came to know about the toll free customer care number of their service provider through telephone bills while 13% through display at complaint centre/ sales outlet.
- Approximately 21% of the customers claimed to have made a complaint in the last 6 months and 37% of those were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 51% of the customers were informed about the action taken on their complaint by the complaint centre through SMS or by other means
- Only 16% of the billing complaints were resolved satisfactorily within four weeks of lodging complaints.
- Only 4% 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

- 90% of all cellular mobile customers were satisfied with overall service quality. BSNL (90%), Vodafone (92%), Aircel (90%) & MTS (94%) met the benchmark set for overall service quality.
- All the service providers met the benchmark set for provision of service.
- Airtel, Reliance, Tata & MTS did not meet the benchmark set for prepaid billing performance. Only Airtel (95%) met the benchmark set for postpaid billing performance.
- All the operators registered low satisfaction on help services including customer grievance and did not meet the benchmark. MTS (71%) scored lowest among all the operators.
- None of the service providers met the benchmark set for network performance, reliability & availability. MTS (93%) and Vodafone (91%) scored highest among all the operators.
- None of the service providers met the benchmark set for maintainability. Aircel (80%) scored lowest on this parameter.

Grievance Redressal

- 58% of all cellular mobile customers were aware of the complaint centre number of their service provider for the purpose of making a complaint/ query. 26% of all cellular mobile customers came to know about the customer care number through display at complaint centre/ sales outlets.
- 14% of all cellular mobile customers claimed that they had complained in the last 6 months and 76% of those were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 74% of those who had complained said that they were informed about the action taken on their complaint by the complaint centre through SMS or other means
- Only 38% of the billing complaints were resolved within four weeks.
- Only 5% of customers were aware of the contact details of appellate authority.



5.3 Broadband Service

- 82% of all the broadband customers were satisfied with overall service quality. A higher percentage (91%) of Airtel customers was satisfied as compared to BSNL & Reliance.
- All the operators met the benchmark for provision of service.
- All the operators met the benchmark set for postpaid billing performance except Reliance (89%).
- None of the operators met the benchmark set for help services including customer grievance redressal. BSNL (62%) scored lowest on this parameter.
- None of the service provider met the benchmark set for network performance & maintainability.
- 94% of the customers got their working connection within 7 working days.

Grievance Redressal

- 45% of broadband customers belonging to different service providers said that they were aware about the complaint centre number of their service provider for making a complaint/ query and 29% of those got the complaint centre number through telephone bills.
- 22% of broadband customers who were aware of the complaint centre number claimed to have complained in the last 6 months.
- 47% of the customers were informed by the complaint centre through SMS about the docket number, date of complaint registration, time of complaint registration and the time within which complaint will be resolved.
- 53% 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.
- 30% of the billing complaints were resolved satisfactorily by complaint centre within 4 weeks of lodging their complaints.
- Only 3% of the customers were aware of the Appellate Authority's contact details.



6. RECOMMENDATIONS

6.1.1 Basic Wire-line

- All the service providers need to improve the time taken to provide working telephone connection and postpaid billing performance especially the process of resolution of billing complaints.
- Time taken by complaint centre/customer care to resolve a complaint requires improvement to enhance the Help Services including customer grievance redressal.
- BSNL, Reliance and MTS need to improve their Network Performance.
- All the service providers need to improve their fault repair service.
- Airtel, BSNL & MTS need to improve their Supplementary & Value added services.
- Reliance & Airtel need to improve their overall quality of service.

6.1.2 Cellular Mobile

- Airtel, Reliance, Tata & MTS need to improve their prepaid billing performance.
- All the service providers need to improve help services including customer grievance redressal.
- Except Airtel, all the service providers need to improve their postpaid billing performance especially process of resolution of billing complaints.
- All the service providers need to improve their Network Performance, reliability and availability especially the availability of signal.
- All the service providers need to improve the time taken for restoration of network(signal) and the availability of signal.
- Airtel, Reliance, Tata & Idea need to improve their overall quality of service.



6.3 Broadband

- Reliance needs to improve the postpaid billing performance particularly process of resolution of billing complaints.
- All the service providers need to improve the time taken by complaint centre/customer care to resolve in complaints.
- All the service providers need to improve the speed of broadband connection and the time taken for restoration (maintainability) of broadband connection

6.2 Grievance Redressal Mechanism

- Service Providers should make their customers aware about the contact details of their
 Complaint centre/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.



<u>Annexure 1: Detailed Tables (Basic Telephone Service - Customers Survey)</u>

A. Service Provision

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

connection temporarily suspended in the last o months:										
	Туре		Airtel	BSNL	Reliance	MTS	Overall			
	Lirban	Count	54	27	26	40	147			
	Urban	%	9	7	4	7	7			
Yes	Dunal	Count		9			9			
	Rural	%	0	4	0	0	4			
	Overall	Count	54	36	26	40	156			
	Overall	%	9	6	4	7	7			
	Urban	Count	546	369	574	566	2055			
	Orban	%	91	93	96	93	93			
No	Rural	Count		195			195			
	Narai	%	0	96	0	0	96			
	Overall	Count	546	564	574	566	2250			
	Overali	%	91	94	96	93	94			
	Urban	Count	600	396	600	606	2202			
	Orban	%	100	100	100	100	100			
Total	Dural	Count	0	204	0	0	204			
Total	Rural	%	0	100	0	0	100			
	Overall	Count	600	600	600	606	2406			
	Overall	%	100	100	100	100	100			



Q1(b) How satisfied are you with time taken to provide working phone connection?

QI(D) HOW	i	i e you wi	Tille tal	T TO PIO	liue working p	mone con	inection:
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	5	0	1	0	6
	Ulbali	%	9	0	4	0	4
Very	Rural	Count	0	0	0	0	0
Dissatisfied	Kurai	%	0	0	0	0	0
	Overall	Count	5	0	1	0	6
	Overall	%	9	0	4	0	4
	Lirban	Count	14	12	13	8	47
	Urban	%	26	44	50	20	32
Dissatisfied	Rural	Count	0	4	0	0	4
Dissatisfied	Kurai	%	0	44	0	0	44
	Overall	Count	14	16	13	8	51
	Overall	%	26	44	50	20	33
	Urban	Count	35	15	12	32	94
		%	65	56	46	80	64
Satisfied	Rural	Count	0	5	0	0	5
Satisfied		%	0	56	0	0	56
	Overall	Count	35	20	12	32	99
	Overall	%	65	56	46	80	64
	Uubaa	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very	Dural	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	Overell	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	1 July au	Count	54	27	26	40	147
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	9	0	0	9
Total	Rural	%	0	100	0	0	100
	Overell	Count	54	36	26	40	156
	Overall	%	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?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	l Lub a va	Count	15	12	16	24	67
	Urban	%	28	44	62	60	46
Yes	Divinal	Count		5			5
	Overall	%	0	56	0	0	56
		Count	15	17	16	24	72
		%	28	47	62	60	46
	Urban	Count	39	15	10	16	80
		%	72	56	39	40	54
No	Dunal	Count		4			4
	Rural	%	0	44	0	0	44
	Overall	Count	39	19	10	16	84
	Overall	%	72	53	39	40	54
	Urban	Count	54	27	26	40	147
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	9	0	0	9
Total	nuldi	%	0	100	0	0	100
	Overall	Count	54	36	26	40	156
	Overall	%	100	100	100	100	100



Q3. How satisfied are you with the ease of understanding or with provision of all relevant information related to tariff plans & charges?

	Туре	•	A:mbol		Delienes	NATC	Overell
	,,		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	2	0	0	1	3
		%	4	0	0	3	2
Very	Rural	Count	0	0	0	0	0
Dissatisfied		%	0	0	0	0	0
	Overall	Count	2	0	0	1	3
	Overall	%	4	0	0	3	2
	Urban	Count	1	0	1	4	6
	Orban	%	2	0	4	10	4
Dissatisfied	Rural	Count	0	2	0	0	2
Dissatisfied	Kurai	%	0	22	0	0	22
	Overall	Count	1	2	1	4	8
	Overall	%	2	6	4	10	5
	Urban	Count	51	27	25	35	138
		%	94	100	96	88	94
Satisfied	Rural	Count	0	7	0	0	7
Satisfied		%	0	78	0	0	78
	Overall	Count	51	34	25 35		145
		%	94	94	96	88	93
		Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	54	27	26	40	147
	Urban	%	100	100	100	100	100
		Count	0	9	0	0	9
Total	Rural	%	0	100	0	0	100
		Count	54	36	26	40	156
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	21	2	5	4	32
	Orban	%	4	1	1	1	2
Very	Rural	Count	0	0	0	0	0
Dissatisfied	Kurai	%	0	0	0	0	0
	Overall	Count	21	2	5	4	32
	Overall	%	4	0	1	1	1
	Lirban	Count	48	25	46	57	176
	Urban	%	8	6	8	9	8
Dissatisfied	Dural	Count	0	17	0	0	17
Dissatisfied	Rural	%	0	8	0	0	8
	Overall	Count	48	42	46	57	193
	Overall	%	8	7	8	9	8
	Urban	Count	531	369	549	545	1994
		%	89	93	92	90	91
Satisfied	Rural	Count	0	187	0	0	187
Satisfied		%	0	92	0	0	92
	Overall	Count	531	556	549	545	2181
		%	89	93	92	90	91
	Urban	Count	0	0	0	0	0
		%	0	0	0	0	0
Very	Domest	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	Overell	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	I I ula a va	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Tatal	Dural	Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
[Overell	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q5(a)How satisfied are you with the quality of your bills? accuracy & completeness of the bills?

	Туре		Airtel			MTS	Overall
	Lirban	Count	6	0	0	2	8
	Urban	%	1	0	0	0	0
Very	Dural	Count	0	0	0	0	0
Dissatisfied	Rural	%	0	0	0	0	0
	Overall	Count	6	0	0	2	8
	Overall	%	1	0	0	0	0
	I I ula a ua	Count	32	28	76	19	155
	Urban	%	5	7	13	3	7
Dissatisfied	Dural	Count	0	8	0	0	8
Dissatisfied	Rural	%	0	4	0	0	4
	Overell	Count	32	36	76	19	163
	Overall	%	5	6	13	3	7
	Urban	Count	562	367	524	585	2038
		%	94	93	87	97	93
Catiatian	Rural	Count	0	196	0	0	196
Satisfied		%	0	96	0	0	96
	Overall	Count	562	563	524	585	2234
		%	94	94	87	97	93
	Urban	Count	0	1	0	0	1
		%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	1	0	0	1
	Overall	%	0	0	0	0	0
		Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
1		Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
		Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Lirban	Count	0	0	1	1	2
	Urban	%	0	0	1	5	0
Charges not as per tariff	Dunal	Count					
plan	Rural	%					
	0	Count	0	0	1	1	2
	Overall	%	0	0	1	5	0
	L Lula a va	Count	19	2	49	1	71
	Urban	%	50	7	65	5	0
Charged for calls/services	Dl	Count					
not made	Rural	%					
	0	Count	19	2	49	1	71
	Overall	%	50	6	65	5	0
	I I als so	Count	1	6	1	2	10
	Urban	%	3	21	1	10	0
Charge for Value added	Dl	Count					
services not subscribed	Rural	%					
	0	Count	1	6	1	2	10
	Overall	%	3	17	1	10	0
		Count	2	0	0	1	3
	Urban	%	5	0	0	5	0
Details like item wise	Rural	Count					
charges are not provided		%					
	Overall	Count	2	0	0	1	3
		%	5	0	0	5	0
	I I als so	Count	13	12	2	1	28
	Urban	%	34	43	3	5	0
Calaulatian ana matalaan	Dl	Count		2			2
Calculation are not clear	Rural	%	0	25	0	0	0
	Overell	Count	13	14	2	1	30
	Overall	%	34	39	3	5	0
	L Lula a va	Count	3	9	23	12	47
	Urban	%	8	32	30	57	0
Oth are	Dunal	Count		5			5
Others	Rural	%	0	63	0	0	0
	Overall	Count	3	14	23	12	52
	Overall	%	8	39	30	57	0
	Hrban	Count	2	0	0	3	5
	Urban	%	5	0	0	14	0
Tariff plan changed without information	Dural	Count		1			1
	Rural	%	0	13	0	0	0
	Overall	Count	2	1	0	3	6
	Overall	%	5	3	0	14	0
	Urban	Count	38	28	76	21	163
Total	Rural	Count	0	8	0	0	8



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Lirban	Count	93	41	113	129	376
	Urban	%	16	10	19	21	17
Yes	Yes Rural Overall	Count		25			25
		%	0	12	0	0	12
		Count	93	66	113	129	401
	Overall	%	16	11	19	21	17
	Urban	Count	507	355	487	477	1826
	Orban	%	85	90	81	79	83
No	Dural	Count		179			179
No	Rural	%	0	88	0	0	88
	Overall	Count	507	534	487	477	2005
	Overall	%	85	89	81	79	83
	Urban	Count	600	396	600	606	2202
	Orban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



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

Q71 11011 541		you with	•	01 10001	action of billing	Compian	
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	15	0	4	9	28
	Orban	%	16	0	4	7	7
Very	Rural	Count	0	0	0	0	0
Dissatisfied	Kurai	%	0	0	0	0	0
	Overall	Count	15	0	4	9	28
	Overall	%	16	0	4	7	7
	Lirban	Count	37	18	57	33	145
	Urban	%	40	44	50	26	39
Dissatisfied	Rural	Count	0	10	0	0	10
Dissatisfied	Kurai	%	0	40	0	0	40
	Overall	Count	37	28	57	33	155
	Overall	%	40	42	50	26	39
	Urban	Count	41	23	52	87	203
		%	44	56	46	67	54
Satisfied	Rural	Count	0	15	0	0	15
Satisfied		%	0	60	0	0	60
	Overall	Count	41	38	52	87	218
		%	44	58	46	67	54
	I I ula a ua	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	93	41	113	129	376
	Urban	%	100	100	100	100	100
 .	D	Count	0	25	0	0	25
Total	Rural	%	0	100	0	0	100
		Count	93	66	113	129	401
	Overall	%	100	100	100	100	100



Q8. How satisfied are you with the clarity of the bills sent by your service provider in terms of transparency and understandability?

	,						
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Lirban	Count	6	0	0	0	6
	Urban	%	1	0	0	0	0
Very	Rural	Count	0	0	0	0	0
Dissatisfied	Nulai	%	0	0	0	0	0
Dissatisfied	Overall	Count	6	0	0	0	6
	Overall	%	1	0	0	0	0
	Lirban	Count	7	18	10	5	40
	Urban	%	1	5	2	1	2
Dissatisfied	Dural	Count	0	6	0	0	6
Dissatisfied	Rural	%	0	3	0	0	3
	Overall	Count	7	24	10	5	46
	Overall	%	1	4	2	1	2
	Urban	Count	587	378	590	601	2156
		%	98	96	98	99	98
Satisfied	Rural	Count	0	198	0	0	198
Satisfied		%	0	97	0	0	97
	Overall	Count	587	576	590	601	2354
		%	98	96	98	99	98
	L Lula a va	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very	-	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	_ "	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	I I ala a a	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
	O "	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	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?

	Type		Airtel	BSNL	Reliance	MTS	Overall
	I I als sus	Count	0	0	2	1	3
	Urban	%	0	0	18	20	0
D:((: 1		Count					
Difficult to read the bill	Rural	%					
		Count	0	0	2	1	3
	Overall	%	0	0	18	20	0
		Count	0	1	0	1	2
	Urban	%	0	6	0	20	0
Difficult to understand the	_	Count					
language	Rural	%					
		Count	0	1	0	1	2
	Overall	%	0	4	0	20	0
		Count	7	8	4	0	19
	Urban	%	54	44	36	0	0
	Rural	Count		2			2
Calculations not clear		%	0	33	0	0	0
		Count	7	10	4	0	21
	Overall	%	54	42	36	0	0
	Urban	Count	0	2	2	2	6
		%	0	11	18	40	0
	Rural	Count					
Item-wise charges not given		%					
	Overall	Count	0	2	2	2	6
		%	0	8	18	40	0
		Count	6	7	3	1	17
	Urban	%	46	39	27	20	0
O4b - · · -		Count		4			4
Others	Rural	%	0	67	0	0	0
		Count	6	11	3	1	21
	Overall	%	46	46	27	20	0
	Urban	Count	600	396	600	606	2202
Total	Rural	Count	0	204	0	0	204
	Overall	Count	600	600	600	606	2406



Q10(a) How satisfied are you with the charges deducted for every call i.e. amount deducted on every usage?

Note – None of the operator reported prepaid wire line service in Rajasthan circle hence a corresponding sample was not covered and this table is not relevant.

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

Note – None of the operator reported prepaid wire line service in Rajasthan circle hence a corresponding sample was not covered and this table is not relevant.

Q10(c) Have you made any complaint related to charging/ credit/waiver/validity/ adjustments in the last 6 months?

Note – None of the operator reported prepaid wire line service in Rajasthan circle hence a corresponding sample was not covered and this table is not relevant.

Q10(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?

Note – None of the operator reported prepaid wire line service in Rajasthan circle hence a corresponding sample was not covered and this table is not relevant.

Q10(e). How satisfied are you with the ease of recharging process and the transparency of recharge offer?

Note – None of the operator reported prepaid wire line service in Rajasthan circle hence a corresponding sample was not covered and this table is not relevant.

Q10(f) Please specify the reason(s) for your dissatisfaction.

Note – None of the operator reported prepaid wire line service in Rajasthan circle hence a corresponding sample was not covered and this table is not relevant.



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
Yes Rural	Urban	Count	262	52	294	224	832
	Orban	%	44	13	49	37	38
	Dural	Count	1	34	-1		34
	Kurai	%	0	17	0	0	17
	Overall	Count	262	86	294	224	866
	Overall	%	44	14	49	37	36
	Urban	Count	338	344	306	382	1370
	Orban	%	56	87	51	63	62
No	Rural	Count		170			170
	Kurai	%	0	83	0	0	83
	Overall	Count	338	514	306	382	1540
	Overall	%	56	86	51	63	64
	Urban	Count	600	396	600	606	2202
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	204	0	0	204
Total	Kurai	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q12(a). How satisfied are you with the ease of access of customer care/ complaint centre or helpline?

петрине:	Туре						
	.,,,,	_	Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	15	0	1	4	20
		%	6	0	0	2	2
Very	Rural	Count	0	0	0	0	0
Dissatisfied		%	0	0	0	0	0
	Overall	Count	15	0	1	4	20
	Overall	%	6	0	0	2	2
	Urban	Count	63	8	71	25	167
	Orban	%	24	15	24	11	20
Dissatisfied	Rural	Count	0	10	0	0	10
Dissatisfied	Nurai	%	0	29	0	0	29
	Overall	Count	63	18	71	25	177
	Overall	%	24	21	24	11	20
	Urban	Count	184	44	222	195	645
		%	70	85	76	87	78
Satisfied	Rural	Count	0	24	0	0	24
Satisfied		%	0	71	0	0	71
	Overall	Count	184	68	222	195	669
		%	70	79	76	87	77
		Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	262	52	294	224	832
	Urban	%	100	100	100	100	100
.		Count	0	34	0	0	34
Total	Rural	%	0	100	0	0	100
		Count	262	86	294	224	866
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	14	0	1	4	19
	Orban	%	5	0	0	2	2
Very	Rural	Count	0	0	0	0	0
Dissatisfied		%	0	0	0	0	0
	Overall	Count	14	0	1	4	19
	Overall	%	5	0	0	2	2
	History	Count	58	12	82	23	175
	Urban	%	22	23	28	10	21
Dissatisfied	Pural	Count	0	10	0	0	10
Dissatisfied	Rural	%	0	29	0	0	29
	Overall	Count	58	22	82	23	185
	Overall	%	22	26	28	10	21
	Urban	Count	190	40	211	197	638
		%	73	77	72	88	77
Satisfied	Dural	Count	0	24	0	0	24
Satisfied	Rural	%	0	71	0	0	71
	Overall	Count	190	64	211	197	662
		%	73	74	72	88	76
	I I who o so	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very	Dunal	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	L Lula a va	Count	262	52	294	224	832
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	34	0	0	34
Total	Rural	%	0	100	0	0	100
	O a. ra!!	Count	262	86	294	224	866
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
		Count	9	0	1	4	14
Very	Urban	%	3	0	0	2	2
		Count	0	0	0	0	0
Dissatisfied	Rural	%	0	0	0	0	0
Dissatisfied		Count	9	0	1	4	14
	Overall	%	3	0	0	2	2
		Count	47	17	87	31	182
	Urban	%	18	33	30	14	22
D: 1: (: 1		Count	0	13	0	0	13
Dissatisfied	Rural	%	0	38	0	0	38
	0	Count	47	30	87	31	195
	Overall	%	18	35	30	14	23
	Urban	Count	206	35	206	189	636
		%	79	67	70	84	76
C-11-61-4	Rural	Count	0	21	0	0	21
Satisfied		%	0	62	0	0	62
	Overall	Count	206	56	206	189	657
		%	79	65	70	84	76
	L Lula a va	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	262	52	294	224	832
	Urban	%	100	100	100	100	100
Takal	Domest	Count	0	34	0	0	34
Total	Rural	%	0	100	0	0	100
		Count	262	86	294	224	866
	Overall	%	100	100	100	100	100



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

executive(s)	Туре		A int a l	DCNII	Delienes	NATC	Overell
		Carrat	Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	8	0	1	4	13
		%	3	0	0	2	2
Very	Rural	Count	0	0	0	0	0
Dissatisfied		%	0	0	0	0	0
	Overall	Count	8	0	1	4	13
		%	3	0	0	2	2
	Urban	Count	50	13	46	37	146
	Gradii	%	19	25	16	17	18
Dissatisfied	Rural	Count	0	14	0	0	14
Dissatisfica	Itarai	%	0	41	0	0	41
	Overall	Count	50	27	46	37	160
	Overan	%	19	31	16	17	19
	Urban	Count	204	39	247	183	673
		%	78	75	84	82	81
Satisfied	Rural	Count	0	20	0	0	20
Satisfied		%	0	59	0	0	59
	Overall	Count	204	59	247	183	693
		%	78	69	84	82	80
	_	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	_ "	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	262	52	294	224	832
	Urban	%	100	100	100	100	100
		Count	0	34	0	0	34
Total	Rural	%	0	100	0	0	100
		Count	262	86	294	224	866
	Overall	%	100	100	100	100	100



Q15. How satisfied are you with the time taken by complaint centre /customer care /helpline to resolve your complaint?

resolve your	Туре						
	туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	11	0	5	4	20
	Orban	%	4	0	2	2	2
Very Dissatisfied	Rural	Count	0	0	0	0	0
	Itarai	%	0	0	0	0	0
	Overall	Count	11	0	5	4	20
	Overall	%	4	0	2	2	2
	Urban	Count	50	9	93	43	195
	Orban	%	19	17	32	19	23
Dissatisfied	Pural	Count	0	10	0	0	10
Dissatisfied	Rural	%	0	29	0	0	29
	Overall	Count	50	19	93	43	205
	Overall	%	19	22	32	19	24
	Urban	Count	201	43	196	177	617
		%	77	83	67	79	74
Satisfied	Rural	Count	0	24	0	0	24
Satisfied		%	0	71	0	0	71
	Overall	Count	201	67	196	177	641
		%	77	78	67	79	74
	L Lula a va	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very	Division	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	262	52	294	224	832
	Urban	%	100	100	100	100	100
T-1-1	D	Count	0	34	0	0	34
Total	Rural	%	0	100	0	0	100
	O	Count	262	86	294	224	866
	Overall	%	100	100	100	100	100



Q16. How satisfied are you with the availability of working telephone (dial tone)?

	Туре		A tost of	DCNII	Delleres	NATC	0
	71		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	5	0	3	4	12
		%	1	0	1	1	1
Very	Rural	Count	0	0	0	0	0
Dissatisfied	- Narai	%	0	0	0	0	0
	Overall	Count	5	0	3	4	12
	Overan	%	1	0	1	1	1
	Urban	Count	19	50	86	20	175
	Orban	%	3	13	14	3	8
Dissatisfied	Rural	Count	0	23	0	0	23
Dissatisfied	Kurai	%	0	11	0	0	11
	Overall	Count	19	73	86	20	198
	Overall	%	3	12	14	3	8
	Urban	Count	576	346	511	582	2015
		%	96	87	85	96	92
Satisfied	Rural	Count	0	181	0	0	181
Satisfied		%	0	89	0	0	89
	Overall	Count	576	527	511	582	2196
		%	96	88	85	96	91
		Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
		Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
		Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	I I who o so	Count	5	0	2	3	10
	Urban	%	1	0	0	1	1
Very	Rural	Count	0	0	0	0	0
Dissatisfied		%	0	0	0	0	0
	Overall	Count	5	0	2	3	10
	Overall	%	1	0	0	1	0
	Urban	Count	18	44	86	38	186
	Orban	%	3	11	14	6	8
Dissatisfied	Rural	Count	0	18	0	0	18
Dissatisfied	Rurai	%	0	9	0	0	9
	Overall	Count	18	62	86	38	204
	Overall	%	3	10	14	6	9
	Urban	Count	577	348	510	565	2000
		%	96	88	85	93	91
Satisfied	Rural	Count	0	182	0	0	182
Satisfied		%	0	89	0	0	89
	Overall	Count	577	530	510	565	2182
		%	96	88	85	93	91
	I I who o so	Count	0	4	2	0	6
	Urban	%	0	1	0	0	0
Very		Count	0	4	0	0	4
Satisfied	Rural	%	0	2	0	0	2
		Count	0	8	2	0	10
	Overall	%	0	1	0	0	0
		Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
		Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
		Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q18. How satisfied are you with the voice quality?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	I I ala a sa	Count	1	0	2	3	6
	Urban	%	0	0	0	1	0
Very	Rural	Count	0	0	0	0	0
Dissatisfied		%	0	0	0	0	0
	0	Count	1	0	2	3	6
	Overall	%	0	0	0	1	0
l labora	L Lula a va	Count	48	73	80	43	244
	Urban	%	8	18	13	7	11
Dissetiafied	Dunal	Count	0	29	0	0	29
Dissatisfied	Rural	%	0	14	0	0	14
	Overell	Count	48	102	80	43	273
	Overall	%	8	17	13	7	11
	Urban	Count	548	319	513	556	1936
		%	91	81	86	92	88
C - 4! - f!l	Rural	Count	0	172	0	0	172
Satisfied		%	0	84	0	0	84
	Overall	Count	548	491	513	556	2108
		%	91	82	86	92	88
	L Lula a va	Count	3	4	5	4	16
	Urban	%	1	1	1	1	1
Very		Count	0	3	0	0	3
Satisfied	Rural	%	0	2	0	0	2
		Count	3	7	5	4	19
	Overall	%	1	1	1	1	1
		Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
-		Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
	0"	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q 19. How many times has your telephone connection required repair in the last 6 months?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	I I ola a o	Count	493	280	446	481	1700
	Urban	%	82	71	74	79	77
		Count		104			104
Nil	Rural	%	0	51	0	0	51
	Overall	Count	493	384	446	481	1804
		%	82	64	74	79	75
		Count	91	45	43	54	233
	Urban	%	15	11	7	9	11
		Count		50			50
Once	Rural	%	0	25	0	0	25
		Count	91	95	43	54	283
	Overall	%	15	16	7	9	12
		Count	9	40	54	53	156
	Urban	%	2	10	9	9	7
	Rural	Count		33			33
2-3 times		%	0	16	0	0	16
		Count	9	73	54	53	189
	Overall	%	2	12	9	9	8
		Count	7	31	57	18	113
	Urban	%	1	8	10	3	5
		Count		17			17
More than 3 times	Rural	%	0	8	0	0	8
		Count	7	48	57	18	130
	Overall	%	1	8	10	3	5
	Haban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Rural	Count	0	204	0	0	204
	Marai	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overali	%	100	100	100	100	100



Q20. How long did it take generally for repairing the fault after lodging a complaint?

Q20. 110W 10	ing ulu it t	did it take generally for repairing the fault after loughing a complain					
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	63	54	66	82	265
	Orban	%	59	47	43	66	53
1 day	Rural	Count	0	16	0	0	16
	Kurai	%	0	16	0	0	16
	Overall	Count	63	70	66	82	281
	Overall	%	59	32	43	66	47
	Lirban	Count	23	48	48	27	146
	Urban	%	22	41	31	22	29
2-3 days	Rural	Count	0	52	0	0	52
2-3 days	Kurai	%	0	52	0	0	52
	Overall	Count	23	100	48	27	198
	Overall	%	22	46	31	22	33
Habaa	Urban	Count	18	2	10	13	43
	Orban	%	17	2	7	10	9
4 - 7 days	Dural	Count	0	15	0	0	15
	Rural	%	0	15	0	0	15
	Overall	Count	18	17	10	13	58
	Overall	%	17	8	7	10	10
	Lirban	Count	3	12	30	3	48
	Urban	%	3	10	20	2	10
more than 7	Division	Count	0	17	0	0	17
days	Rural	%	0	17	0	0	17
	0	Count	3	29	30	3	65
	Overall	%	3	13	20	2	11
	1.1 mln =	Count	107	116	154	125	502
	Urban	%	100	100	100	100	100
Tatal	D I	Count	0	100	0	0	100
Total	Rural	%	0	100	0	0	100
	0"	Count	107	216	154	125	602
	Overall	%	100	100	100	100	100



Q21. How satisfied are you with the fault repair service?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
		Count	2	0	6	4	12
	Urban	%	2	0	4	3	2
Very	Dunal	Count	0	0	0	0	0
Dissatisfied	Rural	%	0	0	0	0	0
	0	Count	2	0	6	4	12
	Overall	%	2	0	4	3	2
	I I who o so	Count	8	19	38	14	79
	Urban	%	8	16	25	11	16
Dissatisfied	Dissatisfied Rural	Count	0	17	0	0	17
Dissatisfied	Kurai	%	0	17	0	0	17
	0	Count	8	36	38	14	96
	Overall	%	8	17	25	11	16
	I I who o so	Count	97	95	110	106	408
	Urban	%	91	82	71	85	81
C-ri-ri-d	Rural	Count	0	83	0	0	83
Satisfied		%	0	83	0	0	83
	Overall	Count	97	178	110	106	491
	Overall	%	91	82	71	85	82
	I I who o so	Count	0	2	0	1	3
	Urban	%	0	2	0	1	1
Very	Division	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	0	Count	0	2	0	1	3
	Overall	%	0	1	0	1	1
	L Lula a va	Count	107	116	154	125	502
	Urban	%	100	100	100	100	100
Tatal	Dunal	Count	0	100	0	0	100
Total	Rural	%	0	100	0	0	100
	0.45.75.11	Count	107	216	154	125	602
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	م ماسا ا	Count	13	6	0	7	26
	Urban	%	2	2	0	1	1
Yes	Rural	Count					
	Kurai	%					
	Overall	Count	13	6	0	7	26
	Overall	%	2	1	0	1	1
	I I ub a a	Count	587	390	600	599	2176
	Urban	%	98	99	100	99	99
No	Direct	Count		204			204
	Rural	%	0	100	0	0	100
		Count	587	594	600	599	2380
	Overall	%	98	99	100	99	99
	Lirban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Rural	Count	0	204	0	0	204
Total	Nuiai	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q23. How satisfied are you with the quality of the supplementary services / value added service provided?

service provi							
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	0	0	0	0	0
	Orban	%	0	0	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	0	0
	Kurai	%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	Lirban	Count	0	2	0	0	2
	Urban	%	0	33	0	0	8
Dissatisfied	Rural	Count	0	0	0	0	0
Dissatisfied	Kurai	%	0	0	0	0	0
	Overall	Count	0	2	0	0	2
	Overall	%	0	33	0	0	8
	Urban	Count	13	4	0	7	24
		%	100	67	0	100	92
Satisfied	Rural	Count	0	0	0	0	0
Satisfied		%	0	0	0	0	0
	Overall	Count	13	4	0	7	24
		%	100	67	0	100	92
	I I ula a ua	Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
Very	Dunal	Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
	Overali	%	0	0	0	0	0
	I I ala a sa	Count	13	6	0	7	26
	Urban	%	100	100	0	100	100
Total	Dural	Count	0	0	0	0	0
Total	Rural	%	0	0	0	0	0
	0	Count	13	6	0	7	26
	Overall	%	100	100	0	100	100



Q24(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?

OT UTISUDSCITE	Туре		Airtel	BSNL	Reliance	MTS	Overall
		Count	1	3	0	0	4
	Urban	%	8	50	0	0	15
Mami		Count	0	0	0	0	0
Very Dissatisfied	Rural	%	0	0	0	0	0
Dissatisfied -		Count	1	3	0	0	4
	Overall	%	8	50	0	0	15
		Count	0	0	0	0	0
	Urban	%	0	0	0	0	0
			0	0	0	0	0
Dissatisfied	Rural	Count %	0	0	0	0	0
		Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
		Count	12	3	0	7	22
	Urban	%	92	50	0	100	85
		Count	0	0	0	0	0
Satisfied	Rural	%	0	0	0	0	0
	Overall	Count	12	3	0	7	22
		%	92	50	0	100	85
			0	0	0		0
	Urban	Count				0	
		%	0	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0	0
Satisfied		%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
		%	0	0	0	0	0
	Urban	Count	13	6	0	7	26
		%	100	100	0	100	100
Total	Rural	Count	0	0	0	0	0
		%	0	0	0	0	0
	Overall	Count	13	6	0	7	26
		%	100	100	0	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	11.06	Count	1	3			4
	Urban	%	100	100			100
Not informed of	Dl	Count					
charges	Rural	%					
onarges	Overall	Count	1	3			4
		%	100	100			100
	11.1	Count					
	Urban	%					
Activated without	Dl	Count					
consent	Rural	%					
	Overall	Count					
		%					
	مرم واسل	Count					
	Urban	%					
Not informed about	Rural	Count					
toll free number for unsubscribing		%					
unsubscribing		Count					
	Overall	%					
	Urban	Count					
	Orban	%					
If any other reasons,	Rural	Count					
please specify	Kurai	%					
	Overall	Count					
	Overall	%					
	Urban	Count	1	3			4
	UIDAII	%	100	100			100
Total	Rural	Count					
iotai	iturar	%					
	Overall	Count	1	3			4
	Overall	%	100	100			100



Qus.25 . In the last 6 months have you faced the problem of unauthorized activation of VAS by your service provider?

,	i vice prov						
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	44	2	5	5	56
	Orban	%	7	1	1	1	3
Yes	Dural	Count		3			3
	Rural	%		1			1
	Overell	Count	44	5	5	5	59
	Overall	%	7	1	1	1	2
	l lub a a	Count	556	394	595	601	2146
	Urban	%	93	99	99	99	97
No	Dural	Count		201			201
	Rural	%		99			99
	Overall	Count	556	595	595	601	2347
	Overall	%	93	99	99	99	98
	Lirban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	L Lula a va	Count	3	0	0	1	4
	Urban	%	7	0	0	20	7
Vana Diazatisfia d	Description	Count	0	0	0	0	0
Very Dissatisfied	Rural	%	0	0	0	0	0
	0	Count	3	0	0	1	4
	Overall	%	7	0	0	20	7
	L Lula a va	Count	27	1	2	3	33
	Urban	%	61	50	40	60	59
Dissatisfied	Rural	Count	0	1	0	0	1
Dissatisfied		%	0	33	0	0	33
		Count	27	2	2	3	34
	Overall	%	61	40	40	60	58
	Urban	Count	14	1	3	1	19
		%	32	50	60	20	34
Satisfied	Rural	Count	0	2	0	0	2
Satisfied		%	0	67	0	0	67
	Overall	Count	14	3	3	1	21
	Overall	%	32	60	60	20	36
	Urban	Count	0	0	0	0	0
	Orban	%	0	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0	0
very Satisfied	Kulai	%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	Urban	Count	44	2	5	5	56
	0.50.1	%	100	100	100	100	100
Total	Rural	Count	0	3	0	0	3
		%	0	100	0	0	100
	Overall	Count	44	5	5	5	59
		%	100	100	100	100	100



Q26(a). How satisfied are you with the overall quality of your telephone service?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Lluban	Count	14	1	9	3	27
	Urban	%	2	0	2	1	1
Vam. Dissetiation	Dunal	Count	0	0	0	0	0
Very Dissatisfied	Rural	%	0	0	0	0	0
	Overall	Count	14	1	9	3	27
	Overall	%	2	0	2	1	1
	Urban	Count	83	24	46	21	174
	Orban	%	14	6	8	4	8
Dissatisfied	Dural	Count	0	20	0	0	20
Dissatisfied	Rural	%	0	10	0	0	10
	Overall	Count	83	44	46	21	194
	Overall	%	14	7	8	4	8
	Urban	Count	503	357	540	574	1974
		%	84	90	90	95	90
Satisfied	Rural	Count	0	179	0	0	179
Satisfied		%	0	88	0	0	88
	Overall	Count	503	536	540	574	2153
	Overall	%	84	89	90	95	90
	Urban	Count	0	14	5	8	27
	Orban	%	0	4	1	1	1
Very Satisfied	Rural	Count	0	5	0	0	5
very satisfied	Kulai	%	0	3	0	0	3
	Overall	Count	0	19	5	8	32
	Overall	%	0	3	1	1	1
	Urban	Count	600	396	600	606	2202
	Urbail	%	100	100	100	100	100
Total	Rural	Count	0	204	0	0	204
TUlai	Nuial	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
		Count	412	79	473	146	1110
	Urban	%	69	20	79	24	0
D Il I	D1	Count		55			55
Broadband	Rural	%	0	27	0	0	0
	Overall	Count	412	134	473	146	1165
	Overall	%	69	22	79	24	0
	Llubon	Count	112	157	36	40	345
	Urban	%	19	40	6	7	0
Mahila	Dl	Count		88			88
Mobile	Rural	%	0	43	0	0	0
	Overall	Count	112	245	36	40	433
	Overall	%	19	41	6	7	0
	Lirban	Count	1	2	1	14	18
	Urban	%	0	1	0	2	0
Othora	Domeil	Count		1			1
Others	Rural	%	0	1	0	0	0
	Overall	Count	1	3	1	14	19
	Overall	%	0	1	0	2	0
	Urban	Count	131	195	113	416	855
	Orban	%	22	49	19	69	0
None	Dural	Count		69			69
None	Rural	%	0	34	0	0	0
	Overall	Count	131	264	113	416	924
	Overall	%	22	44	19	69	0
	Urban	Count	600	396	600	606	2202
Total	Rural	Count	0	204	0	0	204
	Overall	Count	600	600	600	606	2406



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	21	1	5	51	78
	Olbali	%	4	0	1	8	4
Yes	Rural	Count	0	3	0	0	3
		%	0	2	0	0	2
		Count	21	4	5	51	81
	Overall	%	4	1	1	8	3
	Lirban	Count	579	395	595	555	2124
	Urban	%	97	100	99	92	97
No	Dural	Count	0	201	0	0	201
	Rural	%	0	99	0	0	99
	Overall	Count	579	596	595	555	2325
	Overall	%	97	99	99	92	97
	Lirban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q28(b) Have you terminated a telephone connection that you had in the last 6 month? If Yes, Please name your service provider?

·	Туре		Airtel	BSNL	Reliance	MTS	Overall
	L Lula a va	Count	12	0	1	5	18
	Urban	%	57	0	20	10	23
ا ماسده	Dural	Count	0	0	0	0	0
Airtel	Rural	%	0	0	0	0	0
	Overall	Count	12	0	1	5	18
	Overall	%	57	0	20	10	22
	Lirban	Count	7	1	0	5	13
	Urban	%	33	100	0	10	17
BSNL	Dural	Count	0	3	0	0	3
BSINL	BSNL Rural	%	0	100	0	0	100
	Overall	Count	7	4	0	5	16
	Overall	%	33	100	0	10	20
	Urban	Count	2	0	3	1	6
	Orban	%	10	0	60	2	8
Reliance	Rural	Count	0	0	0	0	0
Reliance	Kulai	%	0	0	0	0	0
	Overall	Count	2	0	3	1	6
	Overall	%	10	0	60	2	7
	Urban	Count	0	0	1	40	41
	Orban	%	0	0	20	78	53
MTS	Rural	Count	0	0	0	0	0
10112	Kurai	%	0	0	0	0	0
	Overall	Count	0	0	1	40	41
	Overall	%	0	0	20	78	51
	Urban	Count	21	1	5	51	78
Total	Rural	Count	0	3	0	0	3
	Overall	Count	21	4	5	51	81



Q29. How many days were taken for termination of your telephone connection?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	1	0	1	12	14
	Orban	%	5	0	20	24	18
1 day	Dural	Count	0	0	0	0	0
1 day	Rural	%	0	0	0	0	0
	Overall	Count	1	0	1	12	14
	Overall	%	5	0	20	24	17
	History	Count	8	1	4	16	29
	Urban	%	38	100	80	31	37
2-3 days	Rural	Count	0	1	0	0	1
2-3 uays		%	0	33	0	0	33
	Overall	Count	8	2	4	16	30
		%	38	50	80	31	37
	Urban	Count	12	0	0	23	35
		%	57	0	0	45	45
4 - 7 days	Rural	Count	0	2	0	0	2
4 - 7 uays	Nuiai	%	0	67	0	0	67
	Overall	Count	12	2	0	23	37
	Overall	%	57	50	0	45	46
	Urban	Count	21	1	5	51	78
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	3	0	0	3
. Jean	arui	%	0	100	0	0	100
	Overall	Count	21	4	5	51	81
	2.0.0	%	100	100	100	100	100



Q30. Are you aware that in case your fault was not repaired within 3 days you are entitled for rent rebate?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	63	11	102	50	226
	Orban	%	11	3	17	8	10
Yes	Rural	Count	0	15	0	0	15
		%	0	7	0	0	7
		Count	63	26	102	50	241
	Overall	%	11	4	17	8	10
	Urban	Count	537	385	498	556	1976
	Urban	%	90	97	83	92	90
No	Rural	Count	0	189	0	0	189
	Kurai	%	0	93	0	0	93
	Overall	Count	537	574	498	556	2165
	Overall	%	90	96	83	92	90
	Urban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
IUlai	Total Rural	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100

Q31. Are you aware about the facility for registering your telephone number with the service provider for not receiving unwanted tele marketing calls/SMS?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	I I ula a ua	Count	228	30	240	172	670
	Urban	%	38	8	40	28	30
Yes	Dural	Count	0	17	0	0	17
	Rural	%	0	8	0	0	8
	Overall	Count	228	47	240	172	687
	Overall	%	38	8	40	28	29
	Urban	Count	372	366	360	434	1532
	Orban	%	62	92	60	72	70
No	Rural	Count	0	187	0	0	187
	Nurai	%	0	92	0	0	92
	Overall	Count	372	553	360	434	1719
	Overall	%	62	92	60	72	71
	Urban	Count	600	396	600	606	2202
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	204	0	0	204
IUlai	Nuiai	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q32(a). Have you registered with your service provider for not receiving any unwanted tele marketing calls/SMS?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	64	3	51	17	135
	Orban	%	28	10	21	10	20
Yes	Rural	Count	0	5	0	0	5
		%	0	29	0	0	29
		Count	64	8	51	17	140
	Overall	%	28	17	21	10	20
	I Jula a va	Count	164	27	189	155	535
	Urban	%	72	90	79	90	80
No	Domail	Count	0	12	0	0	12
	Rural	%	0	71	0	0	71
	Overall	Count	164	39	189	155	547
	Overall	%	72	83	79	90	80
	Lirban	Count	228	30	240	172	670
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	17	0	0	17
Total	Rural	%	0	100	0	0	100
	Overell	Count	228	47	240	172	687
	Overall	%	100	100	100	100	100



Q32(b). Is there a significant reduction in number of unwanted tele marketing calls/SMS received even after registering?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
		Count	3	0	2	0	5
	Urban	%	5	0	4	0	4
		Count	0	0	0	0	0
No change	Rural	%	0	0	0	0	0
		Count	3	0	2	0	5
	Overall	%	5	0	4	0	4
		Count	1	0	0	5	6
	Urban	%	2	0	0	29	4
		Count	0	1	0	0	1
Slight decrease	Rural	%	0	20	0	0	20
		Count	1	1	0	5	7
	Overall	%	2	13	0	29	5
		Count	1	0	3	0	4
	Urban	%	2	0	6	0	3
Considerable		Count	0	0	0	0	0
decrease	Rural	%	0	0	0	0	0
		Count	1	0	3	0	4
	Overall	%	2	0	6	0	3
		Count	59	3	46	12	120
	Urban	%	92	100	90	71	89
G		Count	0	4	0	0	4
Stopped receiving	Rural	%	0	80	0	0	80
	0	Count	59	7	46	12	124
	Overall	%	92	88	90	71	89
	Urban	Count	64	3	51	17	135
	Urban	%	100	100	100	100	100
Total	Rural	Count	0	5	0	0	5
iotai	Nulai	%	0	100	0	0	100
	Overall	Count	64	8	51	17	140
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	2	0	2	1	5
	Orban	%	40	0	40	20	33
Yes	Dural	Count	0	0	0	0	0
	Rural	%	0	0	0	0	0
	Overall	Count	2	0	2	1	5
	Overall	%	40	0	40	20	31
	Urban	Count	3	0	3	4	10
	Orban	%	60	0	60	80	67
No	Rural	Count	0	1	0	0	1
	Nulai	%	0	100	0	0	100
	Overall	Count	3	1	3	4	11
	Overall	%	60	100	60	80	69
	Urban	Count	5	0	5	5	15
	Orban	%	100	0	100	100	100
Total	Rural	Count	0	1	0	0	1
	110101	%	0	100	0	0	100
	Overall	Count	5	1	5	5	16
	Overall	%	100	100	100	100	100



Q32.(d) Please indicate if you have made any complaint to your service provider on getting such unwanted tele marketing calls/ SMS even after registering your telephone number?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
Complaint was	I I who as a	Count	0	0	1	1	0
-	Orban	%	0	0	100	20	0
service	Dunal	Count	0	0	0	0	0
provider and	Kurai	%	0	0	0	0	0
	Overell	Count	0	0	1	1	0
the action taken	Complaint was egistered by the service provider and informed about the action taken Complaint was egistered by the ervice provider and did not form about the action taken Complaint was egistered by the ervice provider and did not form about the action taken Count Count	0	0	100	20	0	
Complaint was	Habon	Count	2	1	0	3	2
registered by the	Urban	%	100	50	0	60	100
service provider	Dunal	Count	0	0	0	0	0
	Rural	%	0	0	0	0	0
	Overall	Count	2	1	0	3	2
action taken	Overall	%	100	50	0	60	100
	Urhan	Count	0	0	0	0	0
Service Provider	Orban	%	0	0	0	0	0
refused to	Dural	Count	0	0	0	0	0
_	Kulai	%	0	0	0	0	0
complaint	Overall	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	Urban	Count	0	1	0	1	0
	Orban	%	0	50	0	20	0
Difficult to lodge	Dural	Count	0	0	0	0	0
the complaint	Kurai	%	0	0	0	0	0
	Overall	Count	0	1	0	1	0
	Overall	%	0	50	0	20	0
			2	2	1	5	2
Total			0	0	0	0	0
	Overall	Count	2	2	1	5	2



Q33. On a scale of 1-10 where 10 is very good and 1 is very poor, how do you rate your service provider?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	600	396	600	606	2202
	Orban	Mean	7.47	7.53	7.3	8.11	7.61
Maan Caara	Rural	Count	0	204	0	0	204
Mean Score		Mean	0	7.66	0	0	7.66
	Overall	Count	600	600	600	606	2406
	Overall	Mean	7.47	7.57	7.3	8.11	7.61

Q34(a) Are you aware of the toll free customer care number of complaint centre of your telecom service provider for making complaints/ query?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	417	107	356	210	1090
	Orban	%	70	27	59	35	50
Yes	Rural	Count	0	56	0	0	56
		%	0	28	0	0	28
		Count	417	163	356	210	1146
	Overall	%	70	27	59	35	48
	I I ula a sa	Count	183	289	244	396	1112
	Urban	%	31	73	41	65	51
No	Dunal	Count	0	148	0	0	148
	Rural	%	0	73	0	0	73
	Overall	Count	183	437	244	396	1260
	Overall	%	31	73	41	65	52
	Lirban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
Total	Rural	%	0	100	0	0	100
	Overell	Count	600	600	600	606	2406
	Overall	%	100	100	100	100	100



Q34(b). How did you come to know about the toll free customer care number? [MULTIPLE CODE]

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Lluban	Count	8	4	1	1	14
	Urban	%	2	4	0	1	1
Nousenanas	Dural	Count	0	2	0	0	2
Newspaper	Rural	%	0	4	0	0	4
	Overell	Count	8	6	1	1	16
	Overall	%	2	4	0	1	1
	Llubas	Count	44	1	46	13	104
	Urban	%	11	1	13	6	10
Website of the service	Dural	Count	0	2	0	0	2
	Rural	%	0	4	0	0	4
	Overall	Count	44	3	46	13	106
	Overall	%	11	2	13	6	9
	Lirbon	Count	39	19	53	29	140
	Urban	%	9	18	15	14	13
Disulare at assumption	Direct	Count	0	13	0	0	13
Display at complaint	Rural	%	0	23	0	0	23
	Overall	Count	39	32	53	29	153
		%	9	20	15	14	13
	Urban	Count	37	29	251	57	374
	Orban	%	9	27	70	27	34
Telephone bills	Dural	Count	0	8	0	0	8
relephone bills	Rural	%	0	14	0	0	14
	Overall	Count	37	37	251	57	382
	Overall	%	9	23	70	27	33
	Urban	Count	290	54	12	111	467
		%	69	51	3	53	43
Others	Rural	Count	0	32	0	0	32
Others		%	0	56	0	0	56
	Overall	Count	290	86	12	111	499
		%	69	52	3	53	43
	Urban	Count	418	107	357	211	1093
Total	Rural	Count	0	57	0	0	57
	Overall	Count	418	164	357	211	1150



Q35. Have you made any complaint within last six (6) months to the toll free Complaint Centre/Customer Care/Helpline telephone number?

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	Туре		Airtel	BSNL	Reliance	MTS	Overall
Yes	Urban	Count	213	61	144	63	481
		%	36	15	24	10	22
	Rural	Count	0	26	0	0	26
		%	0	13	0	0	13
	Overall	Count	213	87	144	63	507
		%	36	15	24	10	21
No	Urban	Count	387	335	456	543	1721
		%	65	85	76	90	78
	Rural	Count	0	178	0	0	178
		%	0	87	0	0	87
	Overall	Count	387	513	456	543	1899
		%	65	86	76	90	79
Total	Urban	Count	600	396	600	606	2202
		%	100	100	100	100	100
	Rural	Count	0	204	0	0	204
		%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
		%	100	100	100	100	100



Q36. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you?(SINGLE CODE)

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	L Lula a va	Count	194	54	136	55	439
	Urban	%	91	89	94	87	91
Complaint was	Divid	Count	0	21	0	0	21
registered and docket number received	Rural	%	0	81	0	0	81
number received	0	Count	194	75	136	55	460
	Overall	%	91	86	94	87	91
		Count	13	5	3	3	24
	Urban	%	6	8	2	5	5
Complaint was	Rural	Count	0	4	0	0	4
registered and docket number not received		%	0	15	0	0	15
number not received	0	Count	13	9	3	3	28
	Overall	%	6	10	2	5	6
	L Lula a va	Count	6	0	5	1	12
Complaint was	Urban	%	3	0	4	2	3
registered and docket	5 1	Count	0	0	0	0	0
number provided on	Rural	%	0	0	0	0	0
request	0 11	Count	6	0	5	1	12
	Overall	%	3	0	4	2	2
	Urban	Count	0	0	0	2	2
Complaint was		%	0	0	0	3	0
registered and docket	5 1	Count	0	1	0	0	1
number not provided	Rural	%	0	4	0	0	4
even on request	0	Count	0	1	0	2	3
	Overall	%	0	1	0	3	1
	Urban	Count	0	2	0	2	4
		%	0	3	0	3	1
Refused to register the	Rural	Count	0	0	0	0	0
complaint		%	0	0	0	0	0
	Overall	Count	0	2	0	2	4
		%	0	2	0	3	1
	Urban	Count	213	61	144	63	481
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	26	0	0	26
	Nuidi	%	0	100	0	0	100
	Overall	Count	213	87	144	63	507
		%	100	100	100	100	100



[ASK THIS QUESTION ONLY IF 4 OR 3 OR 2 OR 1 CODED IN Q 36)]

Q37. 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		Airtel	BSNL	Reliance	MTS	Overall
	Lirban	Count	96	19	28	36	179
	Urban	%	45	32	19	59	38
Yes	Rural	Count	0	8	0	0	8
	Kurai	%	0	31	0	0	31
	Overall	Count	96	27	28	36	187
	Overall	%	45	32	19	59	37
	Urban	Count	117	40	116	25	298
	Ulball	%	55	68	81	41	63
No	Rural	Count	0	18	0	0	18
	Kurai	%	0	69	0	0	69
	Overall	Count	117	58	116	25	316
	Overall	%	55	68	81	41	63
	Urban	Count	213	59	144	61	477
	Ulball	%	100	100	100	100	100
Total	Rural	Count	0	26	0	0	26
IUlai	Nuiai	%	0	100	0	0	100
	Overall	Count	213	85	144	61	503
	Overall	%	100	100	100	100	100

Q38. Did the complaint centre inform you about the action taken on your complaint through SMS or by other means?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	93	17	96	44	250
		%	44	29	67	72	52
Yes	Rural	Count	0	6	0	0	6
	Kurai	%	0	23	0	0	23
	Overall	Count	93	23	96	44	256
	Overall	%	44	27	67	72	51
	Urban	Count	120	42	48	17	227
	Ulball	%	56	71	33	28	48
No	Rural	Count	0	20	0	0	20
	Nurai	%	0	77	0	0	77
	Overall	Count	120	62	48	17	247
	Overall	%	56	73	33	28	49
	Urban	Count	213	59	144	61	477
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	26	0	0	26
TULAI	Nuiai	%	0	100	0	0	100
	Overall	Count	213	85	144	61	503
	Overall	%	100	100	100	100	100



Q39(a). Was your complaint resolved by the complaint centre within three (3) days?

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	181	26	88	47	342
	Ulball	%	85	44	61	77	72
Yes	Rural	Count	0	13	0	0	13
	Kurai	%	0	50	0	0	50
	Overall	Count	181	39	88	47	355
	Overall	%	85	46	61	77	71
	Urban	Count	32	33	56	14	135
	Orban	%	15	56	39	23	28
No	Rural	Count	0	13	0	0	13
	Nurai	%	0	50	0	0	50
	Overall	Count	32	46	56	14	148
	Overall	%	15	54	39	23	29
	Urban	Count	213	59	144	61	477
	Olbali	%	100	100	100	100	100
Total	Rural	Count	0	26	0	0	26
iotai Kur	Nuldi	%	0	100	0	0	100
	Overall	Count	213	85	144	61	503
	Overall	%	100	100	100	100	100

Q40. Was your billing/ charging complaint resolved satisfactorily by complaint centre/customer care within four(4) weeks after lodging of the complaint?

	Туре						
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	1	5	39	34	79
	Orban	%	1	9	27	56	17
Yes	Dural	Count	0	2	0	0	2
	Rural	%	0	8	0	0	8
	Overall	Count	1	7	39	34	81
	Overall	%	1	8	27	56	16
	Urban	Count	32	29	52	14	127
	Orban	%	15	49	36	23	27
No	Dural	Count	0	11	0	0	11
	Rural	%	0	42	0	0	42
	Overall	Count	32	40	52	14	138
	Overall	%	15	47	36	23	27
	Urban	Count	213	59	144	61	477
	Orban	%	100	100	100	100	100
Total	Total Rural	Count	0	26	0	0	26
Total		%	0	100	0	0	100
		Count	213	85	144	61	503
	Overall	%	100	100	100	100	100



Q41. 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?

the late that lot limb of appeals.										
	Туре		Airtel	BSNL	Reliance	MTS	Overall			
	Lirban	Count	24	1	23	21	69			
	Urban	%	4	0	4	4	3			
Yes	Dunal	Count	0	28	0	0	28			
	Rural	%	0	14	0	0	14			
	Overell	Count	24	29	23	21	97			
	Overall	%	4	5	4	4	4			
	I I ula a va	Count	576	395	577	585	2133			
	Urban	%	96	100	96	97	97			
No	Dunal	Count	0	176	0	0	176			
	Rural	%	0	86	0	0	86			
	Overall	Count	576	571	577	585	2309			
	Overall	%	96	95	96	97	96			
	Urban	Count	600	396	600	606	2202			
	Orban	%	100	100	100	100	100			
Total	Dural	Count	0	204	0	0	204			
Total	Rural	%	0	100	0	0	100			
	Overall	Count	600	600	600	606	2406			
	Overall	%	100	100	100	100	100			



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

Qualitz: How dia you			t the cor		and or the r	F F	Authority
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	1144	Count	1	0	1	0	2
	Urban	%	4	0	4	0	0
Nowananan	Dural	Count	0	4	0	0	4
Newspaper	Rural	%	0	14	0	0	0
	Overall	Count	1	4	1	0	6
	Overall	%	4	14	4	0	6
	Lirban	Count	7	0	3	3	13
Website of the service	Urban	%	29	0	13	14	0
	Dural	Count	0	1	0	0	1
	Rural	%	0	4	0	0	0
	Overall	Count	7	1	3	3	14
	Overali	%	29	3	13	14	14
	Lirban	Count	1	0	5	3	9
Disabour de consulcied	Urban	%	4	0	22	14	0
	Demol	Count	0	5	0	0	5
Display at complaint	Rural	%	0	18	0	0	0
	Overall	Count	1	5	5	3	14
		%	4	17	22	14	14
	Urban	Count	3	0	9	6	18
	Urban	%	13	0	39	29	0
Telephone bills	Demol	Count	0	4	0	0	4
reiephone bills	Rural	%	0	14	0	0	0
	Overall	Count	3	4	9	6	22
	Overall	%	13	14	39	29	23
	Urban	Count	12	1	5	9	27
		%	50	100	22	43	0
Others	Rural	Count	0	15	0	0	15
Others		%	0	54	0	0	0
	Overall	Count	12	16	5	9	42
		%	50	55	22	43	43
	Urban	Count	24	1	23	21	69
Total	Rural	Count	0	28	0	0	28
	Overall	Count	24	29	23	21	97



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	4	0	2	3	9
	Olbali	%	17	0	9	14	13
Yes	Dural	Count	0	0	0	0	0
	Rural	%	0	0	0	0	0
	Overall	Count	4	0	2	3	9
	Overall	%	17	0	9	14	9
	Lirban	Count	20	1	21	18	60
	Urban	%	83	100	91	86	87
No	Dural	Count	0	28	0	0	28
	Rural	%	0	100	0	0	100
	Overall	Count	20	29	21	18	88
	Overall	%	83	100	91	86	91
	Urban	Count	24	1	23	21	69
	Orban	%	100	100	100	100	100
Total	Rural	Count	0	28	0	0	28
	Nuldi	%	0	100	0	0	100
	Overall	Count	24	29	23	21	97
	Overall	%	100	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Lluban	Count	3	0	1	4	3
	Urban	%	75	0	33	0	75
Г	Dunal	Count	0	0	0	0	0
E-mail	Rural	%	0	0	0	0	0
	Overall	Count	3	0	1	4	3
	Overall	%	75	0	33	44	75
	Urban	Count	0	0	0	0	0
	Orban	%	0	0	0	0	0
Fov	Rural	Count	0	0	0	0	0
Fax	Kurai	%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	Urban	Count	0	0	0	0	0
	Orban	%	0	0	0	0	0
Letter (post/	Rural	Count	0	0	0	0	0
courier)	Kurai	%	0	0	0	0	0
	Overall	Count	0	0	0	0	0
	Overall	%	0	0	0	0	0
	Urban	Count	0	1	0	1	0
	Orban	%	0	50	0	0	0
In person (self)	Rural	Count	0	0	0	0	0
iii person (sen)	Kulai	%	0	0	0	0	0
	Overall	Count	0	1	0	1	0
	Overall	%	0	50	0	11	0
	Urban	Count	1	1	2	4	1
		%	25	50	67	0	25
O.I.	Rural	Count	0	0	0	0	0
Others		%	0	0	0	0	0
	Overall	Count	1	1	2	4	1
		%	25	50	67	44	25
	Urban	Count	4	2	3	9	4
Total	Rural	Count	0	0	0	0	0
	Overall	Count	4	2	3	9	4



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

	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	3	0	0	2	5
	Orban	%	75	0	0	67	56
Yes	Dural	Count					
	Rural	%					
	Overall	Count	3	0	0	2	5
	Overall	%	75	0	0	67	56
	Urban	Count	1	0	2	1	4
	Orban	%	25	0	100	33	44
No	Rural	Count					
	Kurai	%					
	Overall	Count	1	0	2	1	4
	Overall	%	25	0	100	33	44
	Urban	Count	4	0	2	3	9
	Orban	%	100	100	100	100	100
Total	Rural	Count					
iolai	nuldi	%					
	Overall	Count	4	0	2	3	9
	Overall	%	100	100	100	100	100

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

арреан	Type						
	Туре		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	2	0	1	3	6
	Orban	%	50	0	50	100	67
Yes	Dural	Count	0	0	0	0	0
	Rural	%	0	0	0	0	0
	Overall	Count	2	0	1	3	6
	Overall	%	50	0	50	100	67
	I I ula a va	Count	2	0	1	0	3
	Urban	%	50	0	50	0	33
No	Dunal	Count	0	0	0	0	0
	Rural	%	0	0	0	0	0
	Overall	Count	2	0	1	0	3
	Overall	%	50	0	50	0	33
	Lirban	Count	4	0	2	3	9
	Urban	%	100	0	100	100	100
Total	Dural	Count	0	0	0	0	0
Total	Rural	%	0	0	0	0	0
	Overell	Count	4	0	2	3	9
	Overall	%	100	0	100	100	100



(Q48 to Q50 are for Prepaid Customers only)

Q48. Are you aware that a prepaid customer can get item-wise usage charge details, on request?

Note- None of the service provider reported prepaid wire line service in Rajasthan circle, hence this table is not relevant.

Q49. Have you been denied of your request for item-wise usage charge details for your pre-paid connection?

Note- None of the service provider reported prepaid wire line service in Rajasthan circle, hence this table is not relevant

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

Note- None of the service provider reported prepaid wire line service in Rajasthan 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		Airtel	BSNL	Reliance	MTS	Overall
	Urban	Count	68	37	146	78	329
	Urban	%	11	9	24	13	15
Yes	Rural	Count	0	29	0	0	29
	Kurai	%	0	14	0	0	14
	Overall	Count	68	66	146	78	358
	Overall	%	11	11	24	13	15
	Urban	Count	532	359	454	528	1873
	Orban	%	89	91	76	87	85
No	Rural	Count	0	175	0	0	175
	Kurai	%	0	86	0	0	86
	Overall	Count	532	534	454	528	2048
	Overall	%	89	89	76	87	85
	Lirban	Count	600	396	600	606	2202
	Urban	%	100	100	100	100	100
Total	Dural	Count	0	204	0	0	204
Total Ru	Rural	%	0	100	0	0	100
	Overall	Count	600	600	600	606	2406
	Overali	%	100	100	100	100	100



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?

week of activation	li oi serv	lice the co	Impiet	e detai	is or yo		Custome				
						76	Custome	.13			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	0	2	3	1	0	1	1	9
	0.54	%	0	0	1	1	0	0	0	0	0
Very Dissatisfied	Rural	Count	5	2	0	1	0	1	0	2	11
Very Dissatisfied	Marai	%	1	1	0	0	0	0	0	1	1
	Overall	Count	6	2	2	4	1	1	1	3	20
	Overan	%	1	0	0	1	0	0	0	1	0
	Urban	Count	15	5	20	17	8	5	15	10	95
	Orban	%	3	1	5	5	4	2	5	2	3
Dissatisfied	Rural	Count	16	1	3	11	6	7	5	7	56
Dissutisfied	Kurui	%	4	1	2	4	2	2	2	4	3
	Overall	Count	31	6	23	28	14	12	20	17	151
	Overan	%	4	1	4	5	2	2	3	3	3
	Urban	Count	389	407	364	327	204	315	288	421	2715
	Orban	%	85	99	88	89	89	93	93	98	92
Satisfied	Rural	Count	365	165	169	222	377	304	270	176	2048
Satisfied	Nurai	%	87	87	90	90	93	92	92	95	91
	Overall	Count	754	572	533	549	581	619	558	597	4763
		%	86	95	89	89	91	92	92	97	91
	Urban	Count	53	0	26	19	16	20	6	0	140
	Orban	%	12	0	6	5	7	6	2	0	5
Very Satisfied	Rural	Count	33	21	16	14	24	19	20	0	147
very Satisfied	Kurai	%	8	11	9	6	6	6	7	0	7
	Overall	Count	86	21	42	33	40	39	26	0	287
	Overall	%	10	4	7	5	6	6	4	0	6
	Lirban	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
		%	100	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?

						9	6 Custo	mers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	230	208	243	242	169	262	169	262	1785
		%	50	51	59	66	74	77	55	61	60
Yes	Rural	Count	322	151	99	160	244	211	192	86	1465
	- rtarar	%	77	80	53	65	60	64	65	47	65
	Overall	Count	552	359	342	402	413	473	361	348	3250
		%	63	60	57	66	65	71	60	56	62
	Urban	Count	228	204	169	124	60	78	141	170	1174
	Orban	%	50	50	41	34	26	23	46	39	40
No	Rural	Count	96	38	89	88	163	119	103	99	795
110	Narai	%	23	20	47	36	40	36	35	54	35
	Overall	Count	324	242	258	212	223	197	244	269	1969
		%	37	40	43	35	35	29	40	44	38
		Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total	Rural	%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	3.0.0	%	100	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?

inormation rela				,,,,,,		%	Custom	iers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	0	3	1	0	2	1	2	0	9
	Orban	%	0	1	0	0	1	0	1	0	0
Very Dissatisfied	Rural	Count	2	1	0	0	4	3	1	1	12
very bissatisfied	Raidi	%	1	1	0	0	2	1	0	1	1
	Overall	Count	2	4	1	0	6	4	3	1	21
	Overan	%	0	1	0	0	1	1	1	0	1
	Urban	Count	22	0	11	18	4	13	7	40	115
	Orban	%	6	0	4	6	2	5	3	13	5
Dissatisfied	Rural	Count	30	2	3	7	2	25	7	25	101
Dissatisfied	Iturai	%	8	1	2	4	1	10	3	22	6
	Overall	Count	52	2	14	25	6	38	14	65	216
	Overan	%	7	1	3	5	1	7	3	16	5
	Urban	Count	293	221	258	239	171	250	227	263	1922
	Orban	%	80	98	91	82	91	87	93	87	88
Satisfied	Rural	Count	312	142	115	151	236	202	228	86	1472
Satisfied	Kurui	%	79	84	89	85	88	78	86	75	83
	Overall	Count	605	363	373	390	407	452	455	349	3394
		%	79	92	91	83	89	83	90	84	86
	Urban	Count	53	2	13	33	12	25	7	0	145
	Orban	%	14	1	5	11	6	9	3	0	7
Very Satisfied	Rural	Count	51	25	11	20	25	29	29	2	192
very sutisfied	Raidi	%	13	15	9	11	9	11	11	2	11
	Overall	Count	104	27	24	53	37	54	36	2	337
	Overall	%	14	7	6	11	8	10	7	1	9
	Urhan	Count	368	226	283	290	189	289	243	303	2191
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	395	170	129	178	267	259	265	114	1777
TOTAL	Rural	%	100	100	100	100	100	100	100	100	100
	Overall	Count	763	396	412	468	456	548	508	417	3968
		%	100	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?

SIVIS, GPRS ett.						%	Custome	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	2	3	1	0	3	2	3	0	14
	0.54	%	1	2	0	0	2	1	1	0	1
Very Dissatisfied	Rural	Count	10	1	2	0	4	1	1	0	19
Tery Dissuestica		%	2	1	1	0	1	0	0	0	1
	Overall	Count	12	4	3	0	7	3	4	0	33
	0.0.0	%	2	1	1	0	1	1	1	0	1
	Urban	Count	69	2	70	82	15	39	10	72	359
	Orban	%	20	2	18	24	8	14	4	22	16
Dissatisfied	Rural	Count	169	16	21	74	65	60	49	21	475
Dissatisfied	Rarar	%	41	10	13	30	16	19	17	15	22
	Overall	Count	238	18	91	156	80	99	59	93	834
	Overall	%	31	6	16	27	14	17	11	20	19
	Urban	Count	235	117	306	240	163	218	253	257	1789
	Orban	%	69	94	78	71	87	80	94	78	79
Satisfied	Rural	Count	228	132	135	160	326	233	223	116	1553
Sutisfied	Kurui	%	55	84	81	65	80	75	76	84	73
	Overall	Count	463	249	441	400	489	451	476	373	3342
		%	61	88	79	69	82	78	85	80	76
	Urban	Count	37	2	16	16	6	13	3	0	93
	Orban	%	11	2	4	5	3	5	1	0	4
Very Satisfied	Rural	Count	10	9	8	11	12	15	19	1	85
very sutisfied	Kurui	%	2	6	5	5	3	5	7	1	4
	Overall	Count	47	11	24	27	18	28	22	1	178
	Overall	%	6	4	4	5	3	5	4	0	4
	History	Count	343	124	393	338	187	272	269	329	2255
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	417	158	166	245	407	309	292	138	2132
Total	Rural	%	100	100	100	100	100	100	100	100	100
	Overall	Count	760	282	559	583	594	581	561	467	4387
		%	100	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.

			-			% C	ustomers				
Sub Parameters	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	41	0	9	22	4	18	2	15	111
Charges not as per	Orban	%	58	0	13	27	22	44	15	21	30
tariff plan	Rural	Count	76	7	7	30	15	19	7	12	173
subscribed	Nurai	%	43	41	30	41	22	31	14	57	35
Subscribeu	Overall	Count	117	7	16	52	19	37	9	27	284
		%	47	32	17	33	22	36	14	29	33
	Urban	Count	26	5	24	46	10	26	6	7	150
T- 200 - 1	Orban	%	37	100	34	56	56	63	46	10	40
Tariff plan	Dural	Count	107	9	4	40	31	28	40	3	262
changed without information	Rural	%	60	53	17	54	45	46	80	14	53
imormation	Overall	Count	133	14	28	86	41	54	46	10	412
		%	53	64	30	55	47	53	73	11	48
	I I de con	Count	8	0	12	11	8	6	2	2	49
Chaused favorable	Urban	%	11	0	17	13	44	15	15	3	13
Charged for value		Count	39	6	4	7	8	16	7	0	87
added services not	Rural	%	22	35	17	10	12	26	14	0	18
requested	Overall	Count	47	6	16	18	16	22	9	2	136
		%	19	27	17	12	18	22	14	2	16
		Count	3	0	9	11	1	3	1	38	66
	Urban	%	4	0	13	13	6	7	8	53	18
Charged for		Count	3	0	3	7	2	9	0	0	24
call/services not	Rural	%	2	0	13	10	3	15	0	0	5
made		Count	6	0	12	18	3	12	1	38	90
	Overall	%	2	0	13	12	3	12	2	41	10
		Count	4	0	21	6	1	3	3	11	49
	Urban	%	6	0	30	7	6	7	23	15	13
Others		Count	4	0	8	4	23	3	0	6	48
Others	Rural	%	2	0	35	5	33	5	0	29	10
	Overall	Count	8	0	29	10	24	6	3	17	97
	Overall	%	3	0	31	6	28	6	5	18	11
	Urban	Count	71	5	71	82	18	41	13	72	373
Total	Rural	Count	179	17	23	74	69	61	50	21	494
	Overall	Count	250	22	94	156	87	102	63	93	867



Q 5aHave you made any complaint related to charging/credit/ waiver/ validity/ adjustments in the last 6 months?

						%	Custor	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	34	2	100	37	10	17	24	69	293
	Orban	%	10	2	25	11	5	6	9	21	13
Voc	Dural	Count	36	9	39	24	75	26	14	27	250
Yes	Rural	%	9	6	24	10	18	8	5	20	12
	Overall	Count	70	11	139	61	85	43	38	96	543
		%	9	4	25	11	14	7	7	21	12
	Urban	Count	309	122	293	301	177	255	245	260	1962
	Orban	%	90	98	75	89	95	94	91	79	87
No	Rural	Count	381	149	127	221	332	283	278	111	1882
NO	Kurai	%	91	94	77	90	82	92	95	80	88
	Overall	Count	690	271	420	522	509	538	523	371	3844
		%	91	96	75	90	86	93	93	79	88
		Count	343	124	393	338	187	272	269	329	2255
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	417	158	166	245	407	309	292	138	2132
Total	Rural _	%	100	100	100	100	100	100	100	100	100
	Overall	Count	760	282	559	583	594	581	561	467	4387
		%	100	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?

resulting relund/	l create, v	varver or	CACC33	charge	.5 011 ac		Custom		tion or	compia	11103:
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall
	Urban	Count	5	0	0	0	0	0	1	2	8
	Orban	%	15	0	0	0	0	0	4	3	3
Very Dissatisfied	Rural	Count	2	0	0	0	1	0	0	0	3
		%	6	0	0	0	1	0	0	0	1
	Overall	Count	7	0	0	0	1	0	1	2	11
	o re. a	%	10	0	0	0	1	0	3	2	2
	Urban	Count	14	1	23	17	1	4	3	41	104
	0.54	%	41	50	23	46	10	24	13	59	36
Dissatisfied	Rural	Count	14	1	17	5	25	2	5	11	80
		%	39	11	44	21	33	8	36	41	32
	Overall	Count	28	2	40	22	26	6	8	52	184
		%	40	18	29	36	31	14	21	54	34
	Urban	Count	13	1	77	19	7	13	20	26	176
	0.54	%	38	50	77	51	70	77	83	38	60
Satisfied	Rural	Count	19	8	21	19	47	24	9	16	163
		%	53	89	54	79	63	92	64	59	65
	Overall	Count	32	9	98	38	54	37	29	42	339
		%	46	82	71	62	64	86	76	44	62
	Urban	Count	2	0	0	1	2	0	0	0	5
		%	6	0	0	3	20	0	0	0	2
Very Satisfied	Rural	Count	1	0	1	0	2	0	0	0	4
,		%	3	0	3	0	3	0	0	0	2
	Overall	Count	3	0	1	1	4	0	0	0	9
		%	4	0	1	2	5	0	0	0	2
	Urban	Count	34	2	100	37	10	17	24	69	293
	O Dan	%	100	100	100	100	100	100	100	100	100
T-1-1	Rural	Count	36	9	39	24	75	26	14	27	250
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	70	11	139	61	85	43	38	96	543
	2.3.4	%	100	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 offer?						%	Custom	iers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	0	2	0	0	0	1	2	0	5
	Orban	%	0	2	0	0	0	0	1	0	0
Very Dissatisfied	Rural	Count	4	1	0	0	2	0	0	0	7
7 6.7 2.3346.5.164		%	1	1	0	0	1	0	0	0	0
	Overall	Count	4	3	0	0	2	1	2	0	12
	o co.a	%	1	1	0	0	0	0	0	0	0
	Urban	Count	25	1	9	11	3	5	3	12	69
	O Dan	%	7	1	2	3	2	2	1	4	3
Dissatisfied	Rural	Count	6	1	5	5	2	5	0	13	37
2.5541.51.64		%	1	1	3	2	1	2	0	9	2
	Overall	Count	31	2	14	16	5	10	3	25	106
	o co.a	%	4	1	3	3	1	2	1	5	2
	Urban	Count	296	115	352	321	174	258	255	317	2088
	O Dan	%	86	93	90	95	93	95	95	96	93
Satisfied	Rural	Count	395	148	150	229	394	286	273	125	2000
		%	95	94	90	94	97	93	94	91	94
	Overall	Count	691	263	502	550	568	544	528	442	4088
		%	91	93	90	94	96	94	94	95	93
	Urban	Count	22	6	32	6	10	8	9	0	93
		%	6	5	8	2	5	3	3	0	4
Very Satisfied	Rural	Count	12	8	11	11	9	18	19	0	88
,		%	3	5	7	5	2	6	7	0	4
	Overall	Count	34	14	43	17	19	26	28	0	181
		%	5	5	8	3	3	5	5	0	4
	Urban	Count	343	124	393	338	187	272	269	329	2255
	Olbail	%	100	100	100	100	100	100	100	100	100
	Rural	Count	417	158	166	245	407	309	292	138	2132
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	760	282	559	583	594	581	561	467	4387
	275.411	%	100	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.

transparency or r						%	Custom	iers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	8	0	1	3	0	2	1	2	17
Lack of complete	Orban	%	32	0	11	27	0	33	20	17	23
information about	Rural	Count	3	0	0	1	1	1		4	10
the offer	Rarar	%	30	0	0	20	25	20	0	31	23
the one.	Overall	Count	11	0	1	4	1	3	1	6	27
	Overall	%	31	0	7	25	14	27	20	24	23
	Urban	Count	15	2	5	3	1	5	1	0	32
	Orban	%	60	67	56	27	33	83	20	0	43
Charges/Services	Rural	Count	1	0	0	0	1	1		1	4
not as per the offer	Nurai	%	10	0	0	0	25	20	0	8	9
	Overall	Count	16	2	5	3	2	6	1	1	36
	Overall	%	46	40	36	19	29	55	20	4	31
	Urban	Count	0	1	0	1	1	1	0	0	4
	Orban	%	0	33	0	9	33	17	0	0	5
Delay in activation	Rural	Count	1	0	0	0	1	0		0	2
of recharge	Nurai	%	10	0	0	0	25	0	0	0	5
	Overall	Count	1	1	0	1	2	1	0	0	6
		%	3	20	0	6	29	9	0	0	5
	Urban	Count	0	1	2	0	0	1	0	10	14
Non availability of	Orban	%	0	33	22	0	0	17	0	83	19
Non availability of all denomination	Dural	Count	0	0	4	3	1	4		7	19
recharge coupons	Rural	%	0	0	80	60	25	80	0	54	43
recharge coupons	Overall	Count	0	1	6	3	1	5	0	17	33
	Overan	%	0	20	43	19	14	46	0	68	28
	Urban	Count	2	0	1	4	1	0	3	0	11
	Orban	%	8	0	11	36	33	0	60	0	15
Others	Dural	Count	6	2	1	1	1	0		1	12
Guiers	Rural	%	60	100	20	20	25	0	0	8	27
	Ougani	Count	8	2	2	5	2	0	3	1	23
	Overall	%	23	40	14	31	29	0	60	4	20
	Urban	Count	25	3	9	11	3	6	5	12	74
Total	Rural	Count	10	2	5	5	4	5	0	13	44
	Overall	Count	35	5	14	16	7	11	5	25	118



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

the decount of						%	Custor	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	327	123	355	315	177	260	258	238	2053
		%	95	99	90	93	95	96	96	72	91
Yes	Rural	Count	410	157	150	222	383	282	288	94	1986
		%	98	99	90	91	94	91	99	68	93
	Overall	Count	737	280	505	537	560	542	546	332	4039
		%	97	99	90	92	94	93	97	71	92
	Urban	Count	16	1	38	23	10	12	11	91	202
	0.20	%	5	1	10	7	5	4	4	28	9
No	Rural	Count	7	1	16	23	24	27	4	44	146
	110.10.	%	2	1	10	9	6	9	1	32	7
	Overall	Count	23	2	54	46	34	39	15	135	348
		%	3	1	10	8	6	7	3	29	8
	Urban	Count	343	124	393	338	187	272	269	329	2255
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	417	158	166	245	407	309	292	138	2132
Total	Kurai	%	100	100	100	100	100	100	100	100	100
	Overall	Count	760	282	559	583	594	581	561	467	4387
		%	100	100	100	100	100	100	100	100	100



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

						%	Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	5	0	3	2	0	0	0	11
	Orban	%	1	2	0	11	5	0	0	0	2
Very Dissatisfied	Rural	Count	0	0	0	0	0	3	0	1	4
Very Dissuriance	rtarar	%	0	0	0	0	0	14	0	2	3
	Overall	Count	1	5	0	3	2	3	0	1	15
	010.4	%	1	2	0	10	5	3	0	1	2
	Urban	Count	6	54	3	3	5	9	5	8	93
		%	5	19	16	11	12	13	12	8	13
Dissatisfied	Rural	Count	0	6	3	0	0	1	1	12	23
		%	0	19	14	0	0	5	33	26	18
	Overall	Count	6	60	6	3	5	10	6	20	116
		%	5	19	15	10	12	11	14	13	14
	Urban	Count	108	229	14	22	35	59	36	95	598
		%	94	80	74	79	83	87	88	92	85
Satisfied	Rural	Count	2	24	19	3	0	16	2	34	100
		%	100	77	86	100	0	73	67	72	77
	Overall	Count	110	253	33	25	35	75	38	129	698
		%	94	79	81	81	83	83	86	86	84
	Urban	Count	0	0	2	0	0	0	0	0	2
		%	0	0	11	0	0	0	0	0	0
Very Satisfied	Rural	Count	0	1	0	0	0	2	0	0	3
		%	0	3	0	0	0	9	0	0	2
	Overall	Count	0	1	2	0	0	2	0	0	5
		%	0	0	5	0	0	2	0	0	1
	Urban	Count %	115	288	19	28	42	68	41	103	704
	Urban		100	100	100	100	100	100	100	100	100
Total	Rural _	Count	2	31	22	3	0	22	3	47	130
Total	Rural	%	100	100	100	100	0	100	100	100	100
	Overall	Count	117	319	41	31	42	90	44	150	834
		%	100	100	100	100	100	100	100	100	100



Q7(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?

						%	Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	0	0	0	1	1	0	1	4
	Orban	%	1	0	0	0	2	2	0	1	1
Very Dissatisfied	Rural	Count	0	0	0	0	0	3	0	0	3
		%	0	0	0	0	0	14	0	0	2
	Overall	Count	1	0	0	0	1	4	0	1	7
		%	1	0	0	0	2	4	0	1	1
	Urban	Count	1	0	3	3	2	1	0	3	13
		%	1	0	16	11	5	2	0	3	2
Dissatisfied	Rural	Count	0	0	3	0	0	1	0	1	5
		%	0	0	14	0	0	5	0	2	4
	Overall	Count	1	0	6	3	2	2	0	4	18
		%	1	0	15	10	5	2	0	3	2
	Urban	Count	111	288	15	25	39	66	39	99	682
		%	97	100	79	89	93	97	95	96	97
Satisfied	Rural	Count	2	31	19	3	0	16	3	46	120
		%	100	100	86	100	0	73	100	98	92
	Overall	Count	113	319	34	28	39	82	42	145	802
		%	97	100	83	90	93	91	96	97	96
	Urban	Count	2	0	1	0	0	0	2	0	5
		%	2	0	5	0	0	0	5	0	1
Very Satisfied	Rural	Count	0	0	0	0	0	2	0	0	2
		%	0	0	0	0	0	9	0	0	2
	Overall	Count	2	0	1	0	0	2	2	0	7
		%	2	0	2	0	0	2	5	0	1
	Urban	Count %	115	288	19	28	42	68	41	103	704
			100	100	100	100	100	100	100	100	100
Total	Rural	Count	2	31	22	3	0	22	3	47	130
Total	Kural	%	100	100	100	100	0	100	100	100	100
	Overall	Count	117	319	41	31	42	90	44	150	834
		%	100	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.

your service prov			ш	,							
			Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count		0	1		1	3	0	1	6
	Orban	%			33		33	150		25	35
Difficult to read the	Rural	Count	0	0	1	0	0	2	0		3
bill	Kurai	%			33			50			38
	Overall	Count		0	2		1	5	0	1	9
		%			33		33	83		20	36
	Urban	Count		0		1		1	0	2	4
	Orban	%				33		50		50	24
Difficult to understand	Rural	Count	0	0	0	0	0	0	0	0	0
the language	Kurui	%									
	Overall	Count		0		1		1	0	2	4
	Overan	%				33		17		40	16
	Urban	Count		0				1	0		1
	Orban	%						50			6
Calculations not clear	Rural	Count	0	0	1	0	0	3	0		4
calculations not cical	Kurui	%			33			75			50
	Overall	Count		0	1			4	0		5
		%			17			67			20
	Urban	Count	2	0	2				0		4
Item-wise charges like	Orban	%	100		67						24
total minutes of usage of local, STD, ISD calls	Rural	Count	0	0		0	0	1	0	1	2
and charges thereon		%						25		100	25
not given	Overall	Count	2	0	2			1	0	1	6
		%	100		33			17		20	24
	Urban	Count		0		2	2		0	2	6
		%				67	67			50	35
Others	Rural	Count	0	0	2	0	0		0		2
		%			67						25
	Overall	Count		0	2	2	2		0	2	8
		%			33	67	67			40	32
	Urban	Count	2	0	3	3	3	2	0	4	17
Total	Rural	Count	0	0	3	0	0	4	0	1	8
	Overall	Count	2	0	6	3	3	6	0	5	25



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

	,			<u> </u>	<u> </u>	%	Custome	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	0	1	0	0	1	1	0	0	3
	Orban	%	0	0	0	0	2	2	0	0	0
Very Dissatisfied	Rural	Count	0	0	0	0	0	3	0	0	3
very bissutisfied	- Narai	%	0	0	0	0	0	14	0	0	2
	Overall	Count	0	1	0	0	1	4	0	0	6
	Overan	%	0	0	0	0	2	4	0	0	1
	Urban	Count	6	20	3	0	2	2	3	1	37
	Orban	%	5	7	16	0	5	3	7	1	5
Dissatisfied	Rural	Count	0	2	3	0	0	4	0	0	9
Dissatisfied	Nurai	%	0	7	14	0	0	18	0	0	7
	Overall	Count	6	22	6	0	2	6	3	1	46
	Overan	%	5	7	15	0	5	7	7	1	6
	Urban	Count	106	267	15	28	39	65	36	102	658
	Orban	%	92	93	79	100	93	96	88	99	94
Satisfied	Rural	Count	2	29	19	3	0	14	3	47	117
Satisfied	Kurai	%	100	94	86	100	0	64	100	100	90
	Overall	Count	108	296	34	31	39	79	39	149	775
		%	92	93	83	100	93	88	89	99	93
	Urban	Count	3	0	1	0	0	0	2	0	6
	Orban	%	3	0	5	0	0	0	5	0	1
Very Satisfied	Rural	Count	0	0	0	0	0	1	0	0	1
very Satisfied	Nurai	%	0	0	0	0	0	5	0	0	1
	Overall	Count	3	0	1	0	0	1	2	0	7
	Overan	%	3	0	2	0	0	1	5	0	1
	Lirban	Count	115	288	19	28	42	68	41	103	704
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	2	31	22	3	0	22	3	47	130
Total		%	100	100	100	100	0	100	100	100	100
	Overall	Count	117	319	41	31	42	90	44	150	834
		%	100	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

						%	6 Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	20	1		1	2	0	0	25
Charges not as per	Orban	%	17	95	33	0	33	67	0	0	63
tariff plan	Rural	Count		2	0			4			6
subscribed r	Narai	%	0	100	0	0	0	57	0	0	50
Subscribed i	Overall	Count	1	22	1		1	6	0	0	31
		%	17	96	17	0	33	60	0	0	60
	Urban	Count	0	14	0		1	2	1	1	19
Tariff Plan	Orban	%	0	67	0	0	33	67	33	100	48
changed without	Rural	Count		2	1			4			7
information	Narai	%	0	100	33	0	0	57	0	0	58
	Overall	Count	0	16	1		1	6	1	1	26
		%	0	70	17	0	33	60	33	100	50
	Urban	Count	0	0	1		0	1	0	0	2
Charged for value	Orban	%	0	0	33	0	0	33	0	0	5
Charged for value added services not	Rural	Count		2	0			2			4
subscribed	Nulai	%	0	100	0	0	0	29	0	0	33
Subscribed	Overall	Count	0	2	1		0	3	0	0	6
		%	0	9	17	0	0	30	0	0	12
	Haban	Count	6	0	1		0	1	1	0	9
Chausa d fau	Urban	%	100	0	33	0	0	33	33	0	23
Charged for	Dural	Count		0	0			2			2
calls/services not made/used	Rural	%	0	0	0	0	0	29	0	0	17
made/useu	Overall	Count	6	0	1		0	3	1	0	11
	Overall	%	100	0	17	0	0	30	33	0	21
	I I also a se	Count	0	1	0		1	1	1	0	4
	Urban	%	0	5	0	0	33	33	33	0	10
Calculations are	D I	Count		0	2			0			2
not clear	Rural	%	0	0	67	0	0	0	0	0	17
	Overall	Count	0	1	2		1	1	1	0	6
		%	0	4	33	0	33	10	33	0	12
	Urban	Count	6	21	3	0	3	3	3	1	40
Total	Rural	Count	0	2	3	0	0	7	0	0	12
	Overall	Count	6	23	6	0	3	10	3	1	52



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

	Туре					%	Custor	mers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	4	25	10	7	14	10	6	9	85
	Orban	%	4	9	53	25	33	15	15	9	12
Yes	Rural	Count	0	1	4	0		7	0	16	28
Tes	Nuiai	%	0	3	18	0	0	32	0	34	22
	Overall	Count	4	26	14	7	14	17	6	25	113
		%	3	8	34	23	33	19	14	17	14
	Urban	Count	111	263	9	21	28	58	35	94	619
	Orban	%	97	91	47	75	67	85	85	91	88
No	Rural	Count	2	30	18	3		15	3	31	102
No	Narai	%	100	97	82	100	0	68	100	66	79
	Overall	Count	113	293	27	24	28	73	38	125	721
		%	97	92	66	77	67	81	86	83	87
	L Lula a va	Count	115	288	19	28	42	68	41	103	704
	Urban	%	100	100	100	100	100	100	100	100	100
T	Rural	Count	2	31	22	3	0	22	3	47	130
Total	Kural	%	100	100	100	100	0	100	100	100	100
	Overall	Count	117	319	41	31	42	90	44	150	834
		%	100	100	100	100	100	100	100	100	100



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

	incu are y		'				Custom				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	2	0	0	0	1	1	2	7
	Orban	%	25	8	0	0	0	10	17	22	8
Very Dissatisfied	Rural	Count	0	0	0	0	0	3	0	0	3
7 6. 7 2.0000.0.100		%	0	0	0	0	0	43	0	0	11
	Overall	Count	1	2	0	0	0	4	1	2	10
	010.0	%	25	8	0	0	0	24	17	8	9
	Urban	Count	3	13	4	2	6	3	2	1	34
		%	75	52	40	29	43	30	33	11	40
Dissatisfied	Rural	Count	0	1	2	0	0	3	0	10	16
		%	0	100	50	0	0	43	0	63	57
	Overall	Count	3	14	6	2	6	6	2	11	50
		%	75	54	43	29	43	35	33	44	44
	Urban	Count	0	10	6	5	8	6	3	6	44
		%	0	40	60	71	57	60	50	67	52
Satisfied	Rural	Count	0	0	2	0	0	1	0	6	9
		%	0	0	50	0	0	14	0	38	32
	Overall	Count	0	10	8	5	8	7	3	12	53
		%	0	39	57	71	57	41	50	48	47
	Urban	Count	0	0	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	0	0
	Overall	Count	0	0	0	0	0	0	0	0	0
		%	0	0	0	0	0	0	0	0	0
	Urban	Count	115	288	19	28	42	68	41	103	704
		%	100	100	100	100	100	100	100	100	100
Tatal	Rural	Count	2	31	22	3	0	22	3	47	130
Total		%	100	100	100	100	0	100	100	100	100
	Overall	Count	117	319	41	31	42	90	44	150	834
	2.3.4	%	100	100	100	100	100	100	100	100	100



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

Jan Service provid						%	Custo	mers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	191	136	226	118	143	158	136	205	1313
	Orban	%	42	33	55	32	62	47	44	48	44
Yes	Rural	Count	160	98	113	64	213	156	110	101	1015
res	Ruidi	%	38	52	60	26	52	47	37	55	45
	Overall	Count	351	234	339	182	356	314	246	306	2328
		%	40	39	57	30	56	47	41	50	45
	Urban	Count	267	276	186	248	86	182	174	227	1646
	Orban	%	58	67	45	68	38	54	56	53	56
No	Rural	Count	259	91	75	184	194	175	185	84	1247
NO	Ruidi	%	62	48	40	74	48	53	63	45	55
	Overall	Count	526	367	261	432	280	357	359	311	2893
		%	60	61	44	70	44	53	59	50	55
		Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	3.0.0.	%	100	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?

псірініс						%	Custome	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	3 2 1 1 4 1 56 27 28 28 84 28 146 71 72 71 218 71 0 0 0 0 0 0 0 101 100 306 100	Overall
	Urban	Count	2	2	1	0	2	1	6	3	17
	0.54	%	1	2	0	0	1	1	4	2	1
Very Dissatisfied	Rural	Count	2	1	1	2	4	1	0	1	12
7 C. 7 D. 100 C. 10 C. C.		%	1	1	1	3	2	1	0	1	1
	Overall	Count	4	3	2	2	6	2	6	4	29
	Overall	%	1	1	1	1	2	1	2	1	1
	Urban	Count	25	20	52	23	7	16	22	56	221
	Orban	%	13	15	23	20	5	10	16	27	17
Dissatisfied	Rural	Count	22	3	20	9	20	10	16	28	128
Dissatisfied	Nurai	%	14	3	18	14	9	6	15	28	13
	Overall	Count	47	23	72	32	27	26	38	84	349
	Overall	%	13	10	21	18	8	8	15	28	15
	Urban	Count	155	113	173	94	133	139	105	146	1058
	Orban	%	81	83	77	80	93	88	77	71	81
Satisfied	Rural	Count	135	92	89	52	188	143	94	72	865
Satisfied	Nulai	%	84	94	79	81	88	92	86	71	85
	Overall	Count	290	205	262	146	321	282	199	218	1923
		%	83	88	77	80	90	90	81	71	83
	Urban	Count	9	1	0	1	1	2	3	0	17
	Orban	%	5	1	0	1	1	1	2	0	1
Van Catiafiad	Dural	Count	1	2	3	1	1	2	0	0	10
Very Satisfied	Rural	%	1	2	3	2	1	1	0	0	1
	Overall	Count	10	3	3	2	2	4	3	0	27
	Overall	%	3	1	1	1	1	1	1	0	1
		Count	191	136	226	118	143	158	136	205	1313
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	160	98	113	64	213	156	110	101	1015
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	351	234	339	182	356	314	246	306	2328
		%	100	100	100	100	100	100	100	100	100



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

						%	Custome	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	8	3	4	1	10	1	4	3	34
	Orban	%	4	2	2	1	7	1	3	2	3
Very Dissatisfied	Rural	Count	6	5	3	2	13	5	1	2	37
very bissatisfied	itarai	%	4	5	3	3	6	3	1	2	4
	Overall	Count	14	8	7	3	23	6	5	5	71
	Overan	%	4	3	2	2	7	2	2	2	3
	Urban	Count	31	23	36	20	10	18	28	48	214
	Orban	%	16	17	16	17	7	11	21	23	16
Dissatisfied	Rural	Count	13	3	21	8	24	8	17	20	114
Dissatisfied	itarai	%	8	3	19	13	11	5	16	20	11
	Overall	Count	44	26	57	28	34	26	45	68	328
	o verum	%	13	11	17	15	10	8	18	22	14
	Urban	Count	146	109	185	96	121	136	102	154	1049
	Orban	%	76	80	82	81	85	86	75	75	80
Satisfied	Rural	Count	137	89	85	54	170	135	90	79	839
Satisfied	itarai	%	86	91	75	84	80	87	82	78	83
	Overall	Count	283	198	270	150	291	271	192	233	1888
		%	81	85	80	82	82	86	78	76	81
	Urban	Count	6	1	1	1	2	3	2	0	16
	Orban	%	3	1	0	1	1	2	2	0	1
Very Satisfied	Rural	Count	4	1	4	0	6	8	2	0	25
very sutisfied	Narai	%	3	1	4	0	3	5	2	0	3
	Overall	Count	10	2	5	1	8	11	4	0	41
	Overan	%	3	1	2	1	2	4	2	0	2
	Urban	Count	191	136	226	118	143	158	136	205	1313
	Orban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	160	98	113	64	213	156	110	101	1015
iolai		%	100	100	100	100	100	100	100	100	100
	Overall	Count	351	234	339	182	356	314	246	306	2328
		%	100	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?

						%	Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	8	2	3	4	7	2	5	4	35
	O Dan	%	4	2	1	3	5	1	4	2	3
Very Dissatisfied	Rural	Count	4	6	2	1	10	6	3	2	34
, 2.554.5.164		%	3	6	2	2	5	4	3	2	3
	Overall	Count	12	8	5	5	17	8	8	6	69
	o re. a	%	3	3	2	3	5	3	3	2	3
	Urban	Count	31	32	40	19	6	21	23	63	235
		%	16	24	18	16	4	13	17	31	18
Dissatisfied	Rural	Count	13	6	23	9	28	16	18	33	146
		%	8	6	20	14	13	10	16	33	14
	Overall	Count	44	38	63	28	34	37	41	96	381
		%	13	16	19	15	10	12	17	31	16
	Urban	Count	133	90	174	85	103	119	99	137	940
		%	70	66	77	72	72	75	73	67	72
Satisfied	Rural	Count	129	76	81	50	162	116	82	65	761
		%	81	78	72	78	76	74	75	64	75
	Overall	Count	262	166	255	135	265	235	181	202	1701
		%	75	71	75	74	74	75	74	66	73
	Urban	Count	19	12	9	10	27	16	9	1	103
		%	10	9	4	9	19	10	7	1	8
Very Satisfied	Rural	Count	14	10	7	4	13	18	7	1	74
,		%	9	10	6	6	6	12	6	1	7
	Overall	Count	33	22	16	14	40	34	16	2	177
		%	9	9	5	8	11	11	7	1	8
	Urban	Count	191	136	226	118	143	158	136	205	1313
	O Dan	%	100	100	100	100	100	100	100	100	100
	Rural	Count	160	98	113	64	213	156	110	101	1015
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	351	234	339	182	356	314	246	306	2328
	- Creating	%	100	100	100	100	100	100	100	100	100



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

QT II TION SUCION						%	Custom				10(3).
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	6	4	3	3	6	4	2	4	32
l	Orban	%	3	3	1	3	4	3	2	2	2
Very Dissatisfied	Rural	Count	6	7	3	0	15	5	1	2	39
76.7 2.0000.000		%	4	7	3	0	7	3	1	2	4
	Overall	Count	12	11	6	3	21	9	3	6	71
	Overan	%	3	5	2	2	6	3	1	2	3
	Urban	Count	23	30	37	13	14	18	24	56	215
	015011	%	12	22	16	11	10	11	18	27	16
Dissatisfied	Rural	Count	5	4	19	5	30	17	17	25	122
2.0000.000		%	3	4	17	8	14	11	16	25	12
l	Overall	Count	28	34	56	18	44	35	41	81	337
l	Overan	%	8	15	17	10	12	11	17	27	15
	Urban	Count	133	86	175	90	84	111	93	143	915
	015011	%	70	63	77	76	59	70	68	70	70
Satisfied	Rural	Count	102	66	80	48	125	96	69	70	656
Satisfied	rtarar	%	64	67	71	75	59	62	63	69	65
l	Overall	Count	235	152	255	138	209	207	162	213	1571
l		%	67	65	75	76	59	66	66	70	68
	Urban	Count	29	16	11	12	39	25	17	2	151
	0.20	%	15	12	5	10	27	16	13	1	12
Very Satisfied	Rural	Count	47	21	11	11	43	38	23	4	198
l c., canonca		%	29	21	10	17	20	24	21	4	20
l	Overall	Count	76	37	22	23	82	63	40	6	349
l	010.0	%	22	16	7	13	23	20	16	2	15
	Urban	Count	191	136	226	118	143	158	136	205	1313
l	Orban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	160	98	113	64	213	156	110	101	1015
Total		%	100	100	100	100	100	100	100	100	100
1	Overall	Count	351	234	339	182	356	314	246	306	2328
i	Overan	%	1								



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

	,					%	Custom	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	10	3	4	4	10	4	5	5	45
	Orban	%	5	2	2	3	7	3	4	2	3
Very Dissatisfied	Rural	Count	5	5	3	2	17	6	6	3	47
very bissutisfied	Raidi	%	3	5	3	3	8	4	6	3	5
	Overall	Count	15	8	7	6	27	10	11	8	92
	Overan	%	4	3	2	3	8	3	5	3	4
	Urban	Count	23	31	38	13	14	22	22	59	222
	O Dan	%	12	23	17	11	10	14	16	29	17
Dissatisfied	Rural	Count	8	5	19	4	31	16	16	26	125
		%	5	5	17	6	15	10	15	26	12
	Overall	Count	31	36	57	17	45	38	38	85	347
		%	9	15	17	9	13	12	15	28	15
	Urban	Count	150	92	181	99	110	125	100	139	996
	O Dan	%	79	68	80	84	77	79	74	68	76
Satisfied	Rural	Count	137	82	86	56	154	121	86	71	793
		%	86	84	76	88	72	78	78	70	78
	Overall	Count	287	174	267	155	264	246	186	210	1789
		%	82	74	79	85	74	78	76	69	77
	Urban	Count	8	10	3	2	9	7	9	2	50
		%	4	7	1	2	6	4	7	1	4
Very Satisfied	Rural	Count	10	6	5	2	11	13	2	1	50
,		%	6	6	4	3	5	8	2	1	5
	Overall	Count	18	16	8	4	20	20	11	3	100
		%	5	7	2	2	6	6	5	1	4
	Urban	Count	191	136	226	118	143	158	136	205	1313
		%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	160	98	113	64	213	156	110	101	1015
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	351	234	339	182	356	314	246	306	2328
		%	100	100	100	100	100	100	100	100	100



Q16. How satisfied are you with the availability of signal of your service provider in your locality?

locality:						%	Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	14	6	11	2	19	12	6	2	72
	Orban	%	3	2	3	1	8	4	2	1	2
Very Dissatisfied	Rural	Count	12	15	7	4	19	9	7	1	74
2.0000000000000000000000000000000000000		%	3	8	4	2	5	3	2	1	3
	Overall	Count	26	21	18	6	38	21	13	3	146
	010.0	%	3	4	3	1	6	3	2	1	3
	Urban	Count	47	85	79	82	23	25	56	23	420
		%	10	21	19	22	10	7	18	5	14
Dissatisfied	Rural	Count	40	18	32	47	54	25	80	17	313
		%	10	10	17	19	13	8	27	9	14
	Overall	Count	87	103	111	129	77	50	136	40	733
		%	10	17	19	21	12	8	23	7	14
	Urban	Count	299	311	291	265	177	272	222	405	2242
		%	65	76	71	72	77	80	72	94	76
Satisfied	Rural	Count	314	140	139	179	317	276	173	166	1704
		%	75	74	74	72	78	83	59	90	75
	Overall	Count	613	451	430	444	494	548	395	571	3946
		%	70	75	72	72	78	82	65	93	76
	Urban	Count	98	10	31	17	10	31	26	2	225
		%	21	2	8	5	4	9	8	1	8
Very Satisfied	Rural	Count	53	16	10	18	17	21	35	1	171
		%	13	9	5	7	4	6	12	1	8
	Overall	Count	151	26	41	35	27	52	61	3	396
		%	17	4	7	6	4	8	10	1	8
	Urban	Count %	458	412	412	366	229	340	310	432	2959
			100	100	100	100	100	100	100	100	100
Total	Rural	Count	419	189	188	248	407	331	295	185	2262
TOLAI		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
		%	100	100	100	100	100	100	100	100	100



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

<u> </u>	Туре		% Customers									
			Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall	
	Urban	Count	4	4	7	3	14	5	8	2	47	
	Orban	%	1	1	2	1	6	2	3	1	2	
Very Dissatisfied	Rural	Count	9	13	8	4	11	10	6	1	62	
very Bissacistica	rtarar	%	2	7	4	2	3	3	2	1	3	
	Overall	Count	13	17	15	7	25	15	14	3	109	
	Overan	%	2	3	3	1	4	2	2	1	2	
	Urban	Count	51	47	59	68	23	24	43	20	335	
	O Dan	%	11	11	14	19	10	7	14	5	11	
Dissatisfied	Rural	Count	40	15	24	27	61	12	67	4	250	
Dissatisfied	Nurai	%	10	8	13	11	15	4	23	2	11	
	Overall	Count	91	62	83	95	84	36	110	24	585	
		%	10	10	14	16	13	5	18	4	11	
	Urban	Count	290	333	309	264	137	262	217	408	2220	
		%	63	81	75	72	60	77	70	94	75	
Satisfied	Rural	Count	282	118	133	188	293	231	171	177	1593	
Satisfied		%	67	62	71	76	72	70	58	96	70	
	Overall	Count	572	451	442	452	430	493	388	585	3813	
		%	65	75	74	74	68	74	64	95	73	
	Urban	Count	113	28	37	31	55	49	42	2	357	
		%	25	7	9	9	24	14	14	1	12	
Very Satisfied	Rural	Count	88	43	23	29	42	78	51	3	357	
		%	21	23	12	12	10	24	17	2	16	
	Overall	Count	201	71	60	60	97	127	93	5	714	
		%	23	12	10	10	15	19	15	1	14	
	Urban	Count	458	412	412	366	229	340	310	432	2959	
		%	100	100	100	100	100	100	100	100	100	
	Rural	Count	419	189	188	248	407	331	295	185	2262	
							400	400	400	400		
Total	Kurai	%	100	100	100	100	100	100	100	100	100	
Total	Overall	% Count	100 877	100 601	600	614	636	671	605	617	5221	



Q 18 How often does your call drops during conversation?

	,		% Customers									
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall	
	Urban	Count	27	11	16	10	27	29	11	7	138	
	Orban	%	6	3	4	3	12	9	4	2	5	
Very	Rural	Count	24	14	6	5	17	13	11	2	92	
Frequently		%	6	7	3	2	4	4	4	1	4	
	Overall	Count	51	25	22	15	44	42	22	9	230	
		%	6	4	4	2	7	6	4	2	4	
	Urban	Count	29	77	53	31	15	19	33	24	281	
		%	6	19	13	9	7	6	11	6	10	
Franciscontin	Rural	Count	16	22	27	22	63	21	36	10	217	
Frequently		%	4	12	14	9	16	6	12	5	10	
	Overall	Count	45	99	80	53	78	40	69	34	498	
		%	5	17	13	9	12	6	11	6	10	
	Urban	Count	254	52	127	138	71	82	128	67	919	
		%	56	13	31	38	31	24	41	16	31	
Occasionally	Rural	Count	247	86	85	111	101	124	177	21	952	
Occasionany		%	59	46	45	45	25	38	60	11	42	
	Overall	Count	501	138	212	249	172	206	305	88	1871	
		%	57	23	35	41	27	31	50	14	36	
Never	Urban	Count	148	272	216	187	116	210	138	334	1621	
		%	32	66	52	51	51	62	45	77	55	
	Rural	Count	132	67	70	110	226	173	71	152	1001	
		%	32	35	37	44	56	52	24	82	44	
	Overall	Count	280	339	286	297	342	383	209	486	2622	
		%	32	56	48	48	54	57	35	79	50	
	Urban	Count	458	412	412	366	229	340	310	432	2959	
		%	100	100	100	100	100	100	100	100	100	
Total	Rural	Count	419	189	188	248	407	331	295	185	2262	
		% Count	100 877	100 601	100 600	100 614	100 636	100 671	100 605	100 617	100 5221	
	Overall	%	100	100	100	100	100	100	100	100	100	



Q 19. How satisfied are you with the voice quality?

Q 13. How satis		/ou with	% Customers								
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	17	10	11	3	21	11	12	2	87
		%	4	2	3	1	9	3	4	1	3
Very Dissatisfied	Rural	Count	13	12	7	6	18	13	10	1	80
Very Bissacistica	riarar	%	3	6	4	2	4	4	3	1	4
	Overall	Count	30	22	18	9	39	24	22	3	167
		%	3	4	3	2	6	4	4	1	3
	Urban	Count	42	55	60	74	18	26	39	46	360
	o. sa	%	9	13	15	20	8	8	13	11	12
Dissatisfied	Rural	Count	36	14	30	24	58	18	54	10	244
	Rarar	%	9	7	16	10	14	5	18	5	11
	Overall	Count	78	69	90	98	76	44	93	56	604
	o veran	%	9	12	15	16	12	7	15	9	12
	Urban	Count	288	329	311	254	152	269	223	383	2209
		%	63	80	76	69	66	79	72	89	75
Satisfied	Rural	Count	309	136	137	192	305	253	193	172	1697
		%	74	72	73	77	75	76	65	93	75
	Overall	Count	597	465	448	446	457	522	416	555	3906
		%	68	77	75	73	72	78	69	90	75
Very Satisfied	Urban	Count	111	18	30	35	38	34	36	1	303
		%	24	4	7	10	17	10	12	0	10
	Rural	Count	61	27	14	26	26	47	38	2	241
		%	15	14	7	11	6	14	13	1	11
	Overall	Count	172	45	44	61	64	81	74	3	544
		%	20	8	7	10	10	12	12	1	10
Total	Urban	Count	458	412	412	366	229	340	310	432	2959
		%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	Overall	%	100	100	100	100	100	100	100	100	100



(Q 20) How often do you face signal problems?

20) How often	do you ra	ace sign	ai proi	JIEIIIS!		9	6 Custo	mers			
							Custo	,,,,,,			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	19	12	17	5	30	20	11	4	118
	Orban	%	4	3	4	1	13	6	4	1	4
Very Frequently	Rural	Count	14	24	11	6	22	14	24	1	116
very rrequently	Narai	%	3	13	6	2	5	4	8	1	5
	Overall	Count	33	36	28	11	52	34	35	5	234
		%	4	6	5	2	8	5	6	1	5
	Urban	Count	28	74	27	33	10	13	28	28	241
	Orban	%	6	18	7	9	4	4	9	7	8
Frequently	Rural	Count	25	15	21	30	33	14	36	7	181
requently	Rarar	%	6	8	11	12	8	4	12	4	8
	Overall	Count	53	89	48	63	43	27	64	35	422
		%	6	15	8	10	7	4	11	6	8
	L Luke a ca	Count	289	144	176	177	95	117	167	70	1235
	Urban	%	63	35	43	48	42	34	54	16	42
0	Domest	Count	328	107	101	132	148	173	187	31	1207
Occasionally	Rural	%	78	57	54	53	36	52	63	17	53
	Overall	Count	617	251	277	309	243	290	354	101	2442
		%	70	42	46	50	38	43	59	16	47
	Urban	Count	122	182	192	151	94	190	104	330	1365
	o i sa i i	%	27	44	47	41	41	56	34	76	46
Never	Rural	Count	52	43	55	80	204	130	48	146	758
11010.	rtarar	%	12	23	29	32	50	39	16	79	34
	Overall	Count	174	225	247	231	298	320	152	476	2123
		%	20	37	41	38	47	48	25	77	41
	Urban	Count	458	412	412	366	229	340	310	432	2959
		% Count	100	100	100	100	100	100	100	100	100
Total	Rural	%	419 100	189 100	188 100	248 100	407 100	331 100	295 100	185 100	2262 100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	2.5.4.1	%	100	100	100	100	100	100	100	100	100



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

Q21. How satisfie	a are you	With the availability of signal in your area?										
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall	
	Urban	Count	8	10	9	5	16	6	8	1	63	
	Orban	%	2	2	2	1	7	2	3	0	2	
Very Dissatisfied	Rural	Count	13	14	6	4	11	7	14	1	70	
		%	3	7	3	2	3	2	5	1	3	
	Overall	Count	21	24	15	9	27	13	22	2	133	
		%	2	4	3	2	4	2	4	0	3	
	Urban	Count	41	77	38	53	25	35	35	37	341	
	0.50	%	9	19	9	15	11	10	11	9	12	
Dissatisfied	Rural	Count	32	26	33	39	41	26	60	27	284	
		%	8	14	18	16	10	8	20	15	13	
	Overall	Count	73	103	71	92	66	61	95	64	625	
		%	8	17	12	15	10	9	16	10	12	
	Urban	Count	293	307	327	278	146	253	217	390	2211	
		%	64	75	79	76	64	74	70	90	75	
Satisfied	Rural	Count	269	115	133	173	307	223	184	151	1555	
		%	64	61	71	70	75	67	62	82	69	
	Overall	Count	562	422	460	451	453	476	401	541	3766	
		%	64	70	77	74	71	71	66	88	72	
	Urban	Count	116	18	38	30	42	46	50	4	344	
		%	25	4	9	8	18	14	16	1	12	
Very Satisfied	Rural	Count	105	34	16	32	48	75	37	6	353	
,		%	25	18	9	13	12	23	13	3	16	
	Overall	Count	221	52	54	62	90	121	87	10	697	
		%	25	9	9	10	14	18	14	2	13	
	Urban	Count	458	412	412	366	229	340	310	432	2959	
		%	100	100	100	100	100	100	100	100	100	
T-4-1	Rural	Count	419	189	188	248	407	331	295	185	2262	
Total		%	100	100	100	100	100	100	100	100	100	
	Overall	Count	877	601	600	614	636	671	605	617	5221	
		%	100	100	100	100	100	100	100	100	100	



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

Q22 How satisfie		WICH CHE	restor	ation) HELW		Custom		3:		
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	16	6	13	6	28	18	8	2	97
	Orban	%	4	2	3	2	12	5	3	1	3
Very Dissatisfied	Rural	Count	21	20	9	4	21	11	19	1	106
2.0000000000000000000000000000000000000		%	5	11	5	2	5	3	6	1	5
	Overall	Count	37	26	22	10	49	29	27	3	203
		%	4	4	4	2	8	4	5	1	4
	Urban	Count	34	32	60	57	18	14	42	35	292
	0.54	%	7	8	15	16	8	4	14	8	10
Dissatisfied	Rural	Count	29	19	36	43	47	16	54	12	256
2.0000.01.00		%	7	10	19	17	12	5	18	7	11
	Overall	Count	63	51	96	100	65	30	96	47	548
		%	7	9	16	16	10	5	16	8	11
	Urban	Count	310	364	310	287	150	279	220	394	2314
		%	68	88	75	78	66	82	71	91	78
Satisfied	Rural	Count	317	136	128	185	316	268	191	167	1708
		%	76	72	68	75	78	81	65	90	76
	Overall	Count	627	500	438	472	466	547	411	561	4022
		%	72	83	73	77	73	82	68	91	77
	Urban	Count	98	10	29	16	33	29	40	1	256
		%	21	2	7	4	14	9	13	0	9
Very Satisfied	Rural	Count	52	14	15	16	23	36	31	5	192
,		%	12	7	8	7	6	11	11	3	9
	Overall	Count	150	24	44	32	56	65	71	6	448
		%	17	4	7	5	9	10	12	1	9
	Urban	Count	458	412	412	366	229	340	310	432	2959
		%	100	100	100	100	100	100	100	100	100
Tatal	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	2.3.4	%	100	100	100	100	100	100	100	100	100



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?

						%	Custo	mers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	46	141	40	14	24	47	38	26	376
	Orban	%	10	34	10	4	11	14	12	6	13
Yes	Rural	Count	32	21	21	19	26	30	7	5	161
163	Nurai	%	8	11	11	8	6	9	2	3	7
	Overall	Count	78	162	61	33	50	77	45	31	537
		%	9	27	10	5	8	12	7	5	10
	Urban	Count	412	271	372	352	205	293	272	406	2583
	Orban	%	90	66	90	96	90	86	88	94	87
No	Rural	Count	387	168	167	229	381	301	288	180	2101
INO	Kurai	%	92	89	89	92	94	91	98	97	93
	Overall	Count	799	439	539	581	586	594	560	586	4684
		%	91	73	90	95	92	89	93	95	90
		Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total	Rural	%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	Over all	%	100	100	100	100	100	100	100	100	100



Q24. How satisfied are you with the quality of the supplementary / value added services provided?

provided.						%	Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	0	0	0	0	0	1	1	3
	Orban	%	2	0	0	0	0	0	3	4	1
Very Dissatisfied	Rural	Count	0	2	0	0	0	0	1	0	3
2.07 2.000.000		%	0	10	0	0	0	0	14	0	2
	Overall	Count	1	2	0	0	0	0	2	1	6
	o ve. u	%	1	1	0	0	0	0	4	3	1
	Urban	Count	3	2	12	0	3	2	4	4	30
		%	7	1	30	0	13	4	11	15	8
Dissatisfied	Rural	Count	6	1	4	0	3	0	0	0	14
		%	19	5	19	0	12	0	0	0	9
	Overall	Count	9	3	16	0	6	2	4	4	44
		%	12	2	26	0	12	3	9	13	8
	Urban	Count	35	137	26	12	20	45	32	21	328
		%	76	97	65	86	83	96	84	81	87
Satisfied	Rural	Count	25	17	15	18	22	30	6	5	138
		%	78	81	71	95	85	100	86	100	86
	Overall	Count	60	154	41	30	42	75	38	26	466
		%	77	95	67	91	84	97	84	84	87
	Urban	Count	7	2	2	2	1	0	1	0	15
		%	15	1	5	14	4	0	3	0	4
Very Satisfied	Rural	Count	1	1	2	1	1	0	0	0	6
,		%	3	5	10	5	4	0	0	0	4
	Overall	Count	8	3	4	3	2	0	1	0	21
		%	10	2	7	9	4	0	2	0	4
	Urban	Count	46	141	40	14	24	47	38	26	376
	J. 5011	%	100	100	100	100	100	100	100	100	100
.	Rural	Count	32	21	21	19	26	30	7	5	161
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	78	162	61	33	50	77	45	31	537
	210.411	%	100	100	100	100	100	100	100	100	100



Q25(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?

or ansasserioning						%	Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	0	1	0	0	0	0	0	2	3
	Orban	%	0	1	0	0	0	0	0	8	1
Very Dissatisfied	Rural	Count	0	1	0	0	0	0	2	0	3
2.0000000000000000000000000000000000000		%	0	5	0	0	0	0	29	0	2
	Overall	Count	0	2	0	0	0	0	2	2	6
	o re. a	%	0	1	0	0	0	0	4	7	1
	Urban	Count	2	1	4	0	1	0	2	3	13
		%	4	1	10	0	4	0	5	12	4
Dissatisfied	Rural	Count	4	1	0	0	3	0	0	0	8
		%	13	5	0	0	12	0	0	0	5
	Overall	Count	6	2	4	0	4	0	2	3	21
		%	8	1	7	0	8	0	4	10	4
	Urban	Count	37	138	34	14	23	47	35	21	349
		%	80	98	85	100	96	100	92	81	93
Satisfied	Rural	Count	27	18	19	18	23	28	5	5	143
		%	84	86	91	95	89	93	71	100	89
	Overall	Count	64	156	53	32	46	75	40	26	492
		%	82	96	87	97	92	97	89	84	92
	Urban	Count	7	1	2	0	0	0	1	0	11
		%	15	1	5	0	0	0	3	0	3
Very Satisfied	Rural	Count	1	1	2	1	0	2	0	0	7
		%	3	5	10	5	0	7	0	0	4
	Overall	Count	8	2	4	1	0	2	1	0	18
		%	10	1	7	3	0	3	2	0	3
	Urban	Count %	46	141	40	14	24	47	38	26	376
			100	100	100	100	100	100	100	100	100
Total	Rural	Count	32	21	21	19	26	30	7	5	161
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	78	162	61	33	50	77	45	31	537
		%	100	100	100	100	100	100	100	100	100



Q 25b Please tell me the reasons for your dissatisfaction with the process of activating value added services or the process of unsubscribing

idded services or t						%	6 Custor	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	L Lude a ce	Count									
	Urban	%									
Not informed of	Domest	Count	1				2				3
charges	Rural	%	25				67				27
	Overall	Count	1				2				3
		%	17				50				11
	Urban	Count	2		2					1	5
	Orban	%	100		50					20	31
Activated without	Rural	Count	2				1				3
consent	Kurai	%	50				33				27
	Overall	Count	4		2		1			1	8
		%	67		50		25			20	30
	L Lula a ca	Count									
Not informed	Urban	%									
Not informed about toll free	Domest	Count	1	1							2
number for	Rural	%	25	50							18
unsubscribing	Overall	Count	1	1							2
		%	17	25							7
	Urban	Count		2	2		1		2	4	11
	0.54	%		100	50		100		100	80	69
Others	Rural _	Count	1	1	I	1			2		4
		%	25	50	-	1			100		36
		Count	1	3	2		1		4	4	15
		%	17	75	50		25		100	80	56
	Urban	Count	2	2	4	0	1	0	2	5	16
Total	Rural	Count	4	2	0	0	3	0	2	0	11
	Overall	Count	6	4	4	0	4	0	4	5	27



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

Service provide						%	Custo	mers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	57	42	142	57	26	35	48	79	486
	Orban	%	12	10	35	16	11	10	16	18	16
Yes	Rural	Count	48	10	55	27	71	27	27	31	296
163	Kurai	%	12	5	29	11	17	8	9	17	13
	Overall	Count	105	52	197	84	97	62	75	110	782
		%	12	9	33	14	15	9	12	18	15
	Urban	Count	401	370	270	309	203	305	262	353	2473
	Orban	%	88	90	66	84	89	90	85	82	84
No	Rural	Count	371	179	133	221	336	304	268	154	1966
NO	Kurai	%	89	95	71	89	83	92	91	83	87
	Overall	Count	772	549	403	530	539	609	530	507	4439
		%	88	91	67	86	85	91	88	82	85
	L Lude a va	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	3.0.0.	%	100	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?

Teruna or enar						% Cust	tomers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	47	30	125	32	14	21	34	51	354
	Orban	%	83	71	88	56	54	60	71	65	73
Yes	Rural	Count	37	6	48	17	62	15	21	24	230
res	Kurai	%	77	60	87	63	87	56	78	77	78
	Overall	Count	84	36	173	49	76	36	55	75	584
		%	80	69	88	58	78	58	73	68	75
	Lirban	Count	10	12	17	25	12	14	14	28	132
	Urban	%	18	29	12	44	46	40	29	35	27
No	Rural	Count	11	4	7	10	9	12	6	7	66
INO	Kurai	%	23	40	13	37	13	44	22	23	22
	Overall	Count	21	16	24	35	21	26	20	35	198
		%	20	31	12	42	22	42	27	32	25
		Count	57	42	142	57	26	35	48	79	486
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	48	10	55	27	71	27	27	31	296
Total	110101	%	100	100	100	100	100	100	100	100	100
	Overall	Count	105	52	197	84	97	62	75	110	782
	J.C. all	%	100	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?

larges levieu:						%	Custor	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	37	30	64	17	12	14	31	43	248
		%	79	100	51	53	86	67	91	84	70
None	Rural	Count	34	5	25	12	25	13	19	19	152
		%	92	83	52	71	40	87	91	79	66
	Overall	Count	71	35	89	29	37	27	50	62	400
		%	85	97	51	59	49	75	91	83	69
	Urban	Count	5	0	58	12	2	5	1	6	89
Delay in	Orban	%	11	0	46	38	14	24	3	12	25
deactivation	Rural	Count	2	1	20	5	37	1	0	3	69
resulting in	Rural	%	5	17	42	29	60	7	0	13	30
repeat complaints	Overall	Count	7	1	78	17	39	6	1	9	158
		%	8	3	45	35	51	17	2	12	27
		Count	2	0	3	1	0	2	0	1	9
	Urban	%	4	0	2	3	0	10	0	2	3
Customer care refused to		Count	1	0	2	0	0	1	1	2	7
register the	Rural	%	3	0	4	0	0	7	5	8	3
complaint	Overall	Count	3	0	5	1	0	3	1	3	16
		%	4	0	3	2	0	8	2	4	3
	Urban	Count	2	0	0	1	0	0	0	1	4
	Orban	%	4	0	0	3	0	0	0	2	1
Not aware of	Rural	Count	0	0	0	0	0	0	0	0	0
whom to contact	Nuiai	%	0	0	0	0	0	0	0	0	0
	Overall	Count	2	0	0	1	0	0	0	1	4
		%	2	0	0	2	0	0	0	1	1
	Urban	Count	47	30	125	32	14	21	34	51	354
Total	Rural	Count	37	6	48	17	62	15	21	24	230
	Overall	Count	84	36	173	49	76	36	55	75	584



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

charges levieu:						%	Custon	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	10	1	2	2	0	0	4	0	19
	Orban	%	21	3	2	6	0	0	12	0	5
Very Dissatisfied	Rural	Count	8	1	0	1	0	1	5	1	17
very Dissatisfied	Nurai	%	22	17	0	6	0	7	24	4	7
	Overall	Count	18	2	2	3	0	1	9	1	36
		%	21	6	1	6	0	3	16	1	6
	Urban	Count	29	5	27	15	10	6	15	32	139
	Orban	%	62	17	22	47	71	29	44	63	39
Dissatisfied	Rural	Count	24	2	12	8	21	7	6	16	96
Dissatisfied	Nurai	%	65	33	25	47	34	47	29	67	42
	Overall	Count	53	7	39	23	31	13	21	48	235
		%	63	19	23	47	41	36	38	64	40
		Count	7	24	86	15	4	15	15	19	185
	Urban	%	15	80	69	47	29	71	44	37	52
		Count	5	3	33	8	41	7	8	7	112
Satisfied	Rural	%	14	50	69	47	66	47	38	29	49
	Overall	Count	12	27	119	23	45	22	23	26	297
		%	14	75	69	47	59	61	42	35	51
	Urban	Count	1	0	10	0	0	0	0	0	11
	Orban	%	2	0	8	0	0	0	0	0	3
Very Satisfied	Rural	Count	0	0	3	0	0	0	2	0	5
very Satisfied	Narai	%	0	0	6	0	0	0	10	0	2
	Overall	Count	1	0	13	0	0	0	2	0	16
		%	1	0	8	0	0	0	4	0	3
	Urban	Count	47	30	125	32	14	21	34	51	354
Total	Rural	Count	37	6	48	17	62	15	21	24	230
	Overall	Count	84	36	173	49	76	36	55	75	584



Q29(a). How satisfied are you with the overall quality of your mobile service?

<u> </u>					uney or		Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	6	4	2	1	5	1	3	0	22
	Orban	%	1	1	1	0	2	0	1	0	1
Very Dissatisfied	Rural	Count	5	5	1	0	7	4	2	0	24
7 C. 7 D. 155 a. 15. 17 C.		%	1	3	1	0	2	1	1	0	1
	Overall	Count	11	9	3	1	12	5	5	0	46
	overa	%	1	2	1	0	2	1	1	0	1
	Urban	Count	41	44	37	47	23	22	24	25	263
	Orban	%	9	11	9	13	10	7	8	6	9
Dissatisfied	Rural	Count	56	8	24	36	38	25	30	13	230
Dissatisfica	Narai	%	13	4	13	15	9	8	10	7	10
	Overall	Count	97	52	61	83	61	47	54	38	493
	Overan	%	11	9	10	14	10	7	9	6	9
	Urban	Count	310	310	337	259	168	182	223	406	2195
	Orban	%	68	75	82	71	73	54	72	94	74
Satisfied	Rural	Count	285	141	136	178	323	245	221	170	1699
Satisfied	rtarar	%	68	75	72	72	79	74	75	92	75
	Overall	Count	595	451	473	437	491	427	444	576	3894
		%	68	75	79	71	77	64	73	93	75
	Urban	Count	101	54	36	59	33	135	60	1	479
	Orban	%	22	13	9	16	14	40	19	0	16
Very Satisfied	Rural	Count	73	35	27	34	39	57	42	2	309
very Satisfied	Narai	%	17	19	14	14	10	17	14	1	14
	Overall	Count	174	89	63	93	72	192	102	3	788
	Overan	%	20	15	11	15	11	29	17	1	15
	Urban	Count	458	412	412	366	229	340	310	432	2959
	Orban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
	Overall	%	100	100	100	100	100	100	100	100	100



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

			% Customers									
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall	
	Urban	Count	6	52	34	3	12	6	7	15	135	
	Orban	%	1	13	8	1	5	2	2	4	5	
Broadband	Rural	Count	0	1	4	1	6	3	0	8	23	
Broaupanu	Kurai	%	0	1	2	0	2	1	0	4	1	
	Overall	Count	6	53	38	4	18	9	7	23	158	
		%	1	9	6	1	3	1	1	4	3	
	Urban	Count	10	54	2	7	1	8	3	4	89	
	Orban	%	2	13	1	2	0	2	1	1	3	
Wireline	Rural	Count	4	7	2	1	1	2	1	2	20	
whente		%	1	4	1	0	0	1	0	1	1	
	Overall	Count	14	61	4	8	2	10	4	6	109	
		%	2	10	1	1	0	2	1	1	2	
		Count	38	65	20	16	1	39	25	4	208	
	Urban	%	8	16	5	4	0	12	8	1	7	
		Count	11	8	12	6	34	13	15	7	106	
Others	Rural	%	3	4	6	2	8	4	5	4	5	
	Overall	Count	49	73	32	22	35	52	40	11	314	
		%	6	12	5	4	6	8	7	2	6	
	Urban	Count	406	257	356	341	216	287	275	409	2547	
	Orban	%	89	62	86	93	94	84	89	95	86	
None	Rural	Count	404	173	170	240	366	313	279	169	2114	
None	Kurui	%	96	92	90	97	90	95	95	91	94	
	Overall	Count	810	430	526	581	582	600	554	578	4661	
		%	92	72	88	95	92	89	92	94	89	
	Urban	Count	458	412	412	366	229	340	310	432	2959	
Total	Rural	Count	419	189	188	248	407	331	295	185	2262	
	Overall	Count	877	601	600	614	636	671	605	617	5221	



Q31 The 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.

larketing cans/3						%	Custo	mers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	109	84	162	91	47	90	100	175	858
	Orban	%	24	20	39	25	21	27	32	41	29
Yes	Rural	Count	94	37	73	67	60	102	84	74	591
163	Nurai	%	22	20	39	27	15	31	29	40	26
	Overall	Count	203	121	235	158	107	192	184	249	1449
		%	23	20	39	26	17	29	30	40	28
	Urban	Count	349	328	250	275	182	250	210	257	2101
	Orban	%	76	80	61	75	80	74	68	60	71
No	Rural	Count	325	152	115	181	347	229	211	111	1671
140	Nurai	%	78	80	61	73	85	69	72	60	74
	Overall	Count	674	480	365	456	529	479	421	368	3772
		%	77	80	61	74	83	71	70	60	72
	l lub a a	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total	Kurai	%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
		%	100	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

provider for the							Custon	ners			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	42	28	81	38	13	29	32	63	326
	Orban	%	39	33	50	42	28	32	32	36	38
Yes	Rural	Count	27	14	40	15	20	17	22	21	176
165	Kurai	%	29	38	55	22	33	17	26	28	30
	Overall	Count	69	42	121	53	33	46	54	84	502
		%	34	35	52	34	31	24	29	34	35
	Urban	Count	67	56	81	53	34	61	68	112	532
	Orban	%	62	67	50	58	72	68	68	64	62
No	Rural	Count	67	23	33	52	40	85	62	53	415
No	Kurai	%	71	62	45	78	67	83	74	72	70
	Overall	Count	134	79	114	105	74	146	130	165	947
		%	66	65	49	67	69	76	71	66	65
	l lub au	Count	109	84	162	91	47	90	100	175	858
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	94	37	73	67	60	102	84	74	591
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	203	121	235	158	107	192	184	249	1449
		%	100	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 unw	anteu tei	lilarke	tilig ca	113/ 3141	3 10001		Custome		cering		
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	7	24	2	5	1	19	6	4	68
	Orban	%	17	86	3	13	8	66	19	6	21
No change	Rural	Count	8	5	2	1	0	4	8	1	29
ivo change	Narai	%	30	36	5	7	0	24	36	5	17
	Overall	Count	15	29	4	6	1	23	14	5	97
		%	22	69	3	11	3	50	26	6	19
	Urban	Count	2	1	4	1	0	3	1	3	15
	Orban	%	5	4	5	3	0	10	3	5	5
Slight decrease	Rural	Count	0	1	2	0	0	0	0	2	5
Siight decrease	Narai	%	0	7	5	0	0	0	0	10	3
	Overall	Count	2	2	6	1	0	3	1	5	20
		%	3	5	5	2	0	7	2	6	4
	Urban	Count	0	0	0	3	0	0	0	2	5
	Orban	%	0	0	0	8	0	0	0	3	2
Considerable	Rural	Count	0	0	0	0	0	1	0	0	1
decrease	Narai	%	0	0	0	0	0	6	0	0	1
	Overall	Count	0	0	0	3	0	1	0	2	6
		%	0	0	0	6	0	2	0	2	1
	Urban	Count	33	3	75	29	12	7	25	54	238
	Orban	%	79	11	93	76	92	24	78	86	73
Stopped	Rural	Count	19	8	36	14	20	12	14	18	141
receiving	Narai	%	70	57	90	93	100	71	64	86	80
	Overall	Count	52	11	111	43	32	19	39	72	379
		%	75	26	92	81	97	41	72	86	76
	Urban	Count	42	28	81	38	13	29	32	63	326
	Olbali	%	100	100	100	100	100	100	100	100	100
Total	Rural _	Count	27	14	40	15	20	17	22	21	176
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	69	42	121	53	33	46	54	84	502
		%	100	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.

registering you	ir mobile	number	•								
						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	0	0	1	0	0	1	1	0	3
	Orban	%	0	0	17	0	0	5	14	0	3
Yes	Rural	Count	2	0	2	0		0	0	0	4
163	Nurai	%	25	0	50	0	0	0	0	0	11
	Overall	Count	2	0	3	0	0	1	1	0	7
		%	12	0	30	0	0	4	7	0	6
	Urban	Count	9	25	5	9	1	21	6	9	85
	Orban	%	100	100	83	100	100	96	86	100	97
No	Rural	Count	6	6	2	1		5	8	3	31
No	Nurai	%	75	100	50	100	0	100	100	100	89
	Overall	Count	15	31	7	10	1	26	14	12	116
		%	88	100	70	100	100	96	93	100	94
	_	Count	9	25	6	9	1	22	7	9	88
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	8	6	4	1	0	5	8	3	35
Total		%	100	100	100	100	0	100	100	100	100
	Overall	Count	17	31	10	10	1	27	15	12	123
	Overall	%	100	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...

registering your	inobile ii					% Custo	omers				
						70 Custo	J.111613				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
Complaint was	Urban	Count							1		1
registered by the	Orban	%							100		100
service provider	Rural	Count	1								1
and informed	Nulai	%	100								13
about the action	Overall	Count	1								1
taken		%	100								11
Complaint was	Urban	Count									
registered by the	Orban	%									
service provider	Rural	Count									
and did not inform	Nulai	%									
about the action	Overall	Count									
taken		%									
	Urban	Count									
Comico Brovidos	Orban	%									
Service Provider	Dural	Count									
refused to register the complaint	Rural	%									
the complaint	Overall	Count									
		%									
	Urban	Count									
	Orban	%									
Difficult to lodge	Dunal	Count			1						1
the complaint	Rural	%			100						13
	Overall	Count			1						1
		%			100						11
	LLal	Count	0	0	0	0	0	0	1	0	1
	Urban	%	0	0	0	0	0	0	100	0	100
-	Rural	Count	1	0	1	4	0	0	1	1	8
Total	Rural	%	13	0	13	50	0	0	13	13	100
	Overall	Count	1		1	4			2	1	9
		%	11		11	44			22	11	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

	3 7 1				9	6 Custo	mers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	178	179	178	105	67	139	156	131	1133
	Orban	%	39	43	43	29	29	41	50	30	38
Yes	Rural	Count	169	91	91	81	104	127	132	45	840
163	Nurai	%	40	48	48	33	26	38	45	24	37
	Overall	Count	347	270	269	186	171	266	288	176	1973
		%	40	45	45	30	27	40	48	29	38
	Urban	Count	280	233	234	261	162	201	154	301	1826
	Orban	%	61	57	57	71	71	59	50	70	62
No	Rural	Count	250	98	97	167	303	204	163	140	1422
NO	Kurai	%	60	52	52	67	74	62	55	76	63
	Overall	Count	530	331	331	428	465	405	317	441	3248
		%	60	55	55	70	73	60	52	72	62
	I I also so	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
		%	100	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

				C 1 O1 C		% Cust				i vice pi	
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	22	7	20	7	6	20	83	13	178
	O Sull	%	12	4	11	7	9	14	53	10	16
Yes	Rural	Count	9	5	11	9	8	4	53	10	109
163	Narai	%	5	6	12	11	8	3	40	22	13
	Overall	Count	31	12	31	16	14	24	136	23	287
		%	9	4	12	9	8	9	47	13	15
	Urban	Count	156	172	158	98	61	119	73	118	955
	Orban	%	88	96	89	93	91	86	47	90	84
	Rural	Count	160	86	80	72	96	123	79	35	731
No	Kurai	%	95	95	88	89	92	97	60	78	87
	Overall	Count	316	258	238	170	157	242	152	153	1686
		%	91	96	89	91	92	91	53	87	86
	I I ala a ca	Count	178	179	178	105	67	139	156	131	1133
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	169	91	91	81	104	127	132	45	840
Total	Rural	%	100	100	100	100	100	100	100	100	100
	Overall	Count	347	270	269	186	171	266	288	176	1973
	0.0.0.	%	100	100	100	100	100	100	100	100	100



Q34 (C) When did you get 'Unique Porting Code' from your existing service provider

ts4 (C) when	, , , , ,			8			Custom				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	16	7	12	3	1	13	50	8	110
	Orban	%	73	100	60	43	17	65	60	62	62
Within 5	Rural	Count	2	3	10	7	3	2	41	6	74
minutes	Kurai	%	22	60	91	78	38	50	77	60	68
	Overall	Count	18	10	22	10	4	15	91	14	184
		%	58	83	71	63	29	63	67	61	64
	Urban	Count	4	0	4	2	1	2	4	1	18
	Orban	%	18	0	20	29	17	10	5	8	10
After 5 to 10	Rural	Count	4	0	0	0	1	0	6	0	11
minutes	Kurai	%	44	0	0	0	13	0	11	0	10
	Overall	Count	8	0	4	2	2	2	10	1	29
		%	26	0	13	13	14	8	7	4	10
	Lluban	Count	2	0	3	1	4	5	29	3	47
	Urban _	%	9	0	15	14	67	25	35	23	26
After 10	Divinal	Count	3	2	1	1	4	2	5	3	21
minutes	Rural	%	33	40	9	11	50	50	9	30	19
	Overall	Count	5	2	4	2	8	7	34	6	68
		%	16	17	13	13	57	29	25	26	24
	I I also a se	Count	0	0	1	1	0	0	0	1	3
	Urban	%	0	0	5	14	0	0	0	8	2
Novem	Dural	Count	0	0	0	1	0	0	1	1	3
Never	Rural	%	0	0	0	11	0	0	2	10	3
	Overall	Count	0	0	1	2	0	0	1	2	6
		%	0	0	3	13	0	0	1	9	2
		Count	22	7	20	7	6	20	83	13	178
	Urban	%	12	4	11	4	3	11	47	7	100
	Rural	Count	9	5	11	9	8	4	53	10	109
Total	iturai	%	8	5	10	8	7	4	49	9	100
	Overall	Count	31	12	31	16	14	24	136	23	287
	Overall	%	11	4	11	6	5	8	47	8	100



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

of MINP, you satis	lica wier	its circii	le prot			0,	6 Custor	norc			
						7	Custor	11613			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	SEW 0 0 1 10 1 4 13 100 9 90 22 96 0 0 0 0 0 0 13 100 100 100 23 100	Overall
	Urban	Count									
	0.50	%									
Very dissatisfied	Rural	Count			-						
		%									
	Overall	Count									
		%			-						
	Urban	Count	3	0	0	1	0	0	1	0	5
		%	14	0	0	14	0	0	1	0	3
Dissatisfied	Rural	Count	0	0	0	1	1	0	1	1	4
		%	0	0	0	11	13	0	2	10	4
	Overall	Count	3	0	0	2	1	0	2	1	9
		%	10	0	0	13	7	0	2	4	3
	Urban	Count	8	7	14	6	6	19	61	13	134
	O Dan	%	36	100	70	86	100	95	74	100	75
Satisfied	Rural	Count	8	5	6	8	7	4	27	9	74
Satisfied	Narai	%	89	100	55	89	88	100	51	90	68
	Overall	Count	16	12	20	14	13	23	88	22	208
		%	52	100	65	88	93	96	65	96	73
	Urban	Count	11	0	6	0	0	1	21	0	39
	Orban	%	50	0	30	0	0	5	25	0	22
Very satisfied	Rural	Count	1	0	5	0	0	0	25	0	31
very satisfied	Narai	%	11	0	46	0	0	0	47	0	28
	Overall	Count	12	0	11	0	0	1	46	0	70
		%	39	0	36	0	0	4	34	0	24
	Urban	Count	22	7	20	7	6	20	83	13	178
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	9	5	11	9	8	4	53	10	109
Total	Rural	%	100	100	100	100	100	100	100	100	100
	Overall	Count	31	12	31	16	14	24	136	23	287
		%	100	100	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

						Cust	omer R	anking			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	458	412	412	366	229	340	310	432	2959
		Mean	7.97	8.06	7.68	7.71	7.67	8.14	7.92	8.2	7.93
Average	Rural	Count	419	189	188	248	407	331	295	185	2262
score	Rural	Mean	7.27	8.08	7.29	7.68	7.78	7.96	7.57	8.37	7.71
	Overall	Count	877	601	600	614	636	671	605	617	5221
		Mean	7.64	8.07	7.56	7.7	7.74	8.05	7.75	8.25	7.84



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

						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	252	99	242	190	183	187	150	159	1462
	0.00	%	55	24	59	52	80	55	48	37	49
Yes	Rural	Count	373	146	109	140	248	237	219	76	1548
		%	89	77	58	57	61	72	74	41	68
	Overall	Count	625	245	351	330	431	424	369	235	3010
		%	71	41	59	54	68	63	61	38	58
	Urban	Count	206	313	170	176	46	153	160	273	1497
	Orban	%	45	76	41	48	20	45	52	63	51
No	Rural	Count	46	43	79	108	159	94	76	109	714
110	- Narai	%	11	23	42	44	39	28	26	59	32
	Overall	Count	252	356	249	284	205	247	236	382	2211
		%	29	59	42	46	32	37	39	62	42
	Lluban	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
		%	100	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?

	laintsy que		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	41	2	10	1	7	13	5	2	81
	Orban	%	16	2	4	1	4	7	3	1	6
Newspaper	Rural	Count	2	5	2	3	0	4	3	0	19
	rtarar	%	1	3	2	2	0	2	1	0	1
	Overall	Count	43	7	12	4	7	17	8	2	100
		%	7	3	3	1	2	4	2	1	3
	Urban	Count	8	3	6	2	2	6	3	3	33
	Orban	%	3	3	3	1	1	3	2	2	2
Website of the	Rural	Count	1	3	0	0	2	2	1	1	10
service provider	Nurai	%	0	2	0	0	1	1	1	1	1
	Overall	Count	9	6	6	2	4	8	4	4	43
		%	1	2	2	1	1	2	1	2	1
	Urban	Count	47	30	28	21	32	35	11	6	210
	Orban	%	19	30	12	11	18	19	7	4	14
SMS from service	Pural	Count	67	29	15	10	32	28	22	2	205
provider	Rural	%	18	20	14	7	13	12	10	3	13
	Overall	Count	114	59	43	31	64	63	33	8	415
		%	18	24	12	9	15	15	9	3	14
	Hishan	Count	39	42	96	21	96	39	53	12	398
Diamlassat	Urban	%	16	42	40	11	53	21	35	8	27
Display at	Dural	Count	49	53	41	18	124	49	24	18	376
complaint centres/ sales outlets	Rural	%	13	36	38	13	50	21	11	24	24
sales outlets	Overall	Count	88	95	137	39	220	88	77	30	774
		%	14	39	39	12	51	21	21	13	26
	Urban	Count	9	10	11	0	7	5	3	3	48
	Orban	%	4	10	5	0	4	3	2	2	3
Tolonhono hills	Pural	Count	4	2	4	0	10	12	2	2	36
Telephone bills	Rural	%	1	1	4	0	4	5	1	3	2
	Overall	Count	13	12	15	0	17	17	5	5	84
		%	2	5	4	0	4	4	1	2	3
	Hrban	Count	120	26	103	147	55	97	79	135	762
	Urban	%	48	26	43	77	30	52	53	85	52
Oth	Dural	Count	255	78	51	109	122	144	176	55	990
Others	Rural	%	68	53	47	78	49	61	80	72	64
	0.17.17.11	Count	375	104	154	256	177	241	255	190	1752
	Overall	%	60	42	44	78	41	57	69	81	58
	Urban	Count	252	99	242	190	183	187	150	159	1462
Total	Rural	Count	373	146	109	140	248	237	219	76	1548



	Overall	Count	625	245	351	330	431	424	369	235	3010
			025	245	331	330	431	424	309	235	3010

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

Centre/custom						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	55	42	104	20	56	40	68	61	446
	O i Sui i	%	12	10	25	6	25	12	22	14	15
Yes	Rural	Count	52	26	52	8	55	33	28	29	283
	- rtarar	%	12	14	28	3	14	10	10	16	13
	Overall	Count	107	68	156	28	111	73	96	90	729
		%	12	11	26	5	18	11	16	15	14
	Urban	Count	403	370	308	346	173	300	242	371	2513
	C. Su.	%	88	90	75	95	76	88	78	86	85
No	Rural	Count	367	163	136	240	352	298	267	156	1979
		%	88	86	72	97	87	90	91	84	88
	Overall	Count	770	533	444	586	525	598	509	527	4492
		%	88	89	74	95	83	89	84	85	86
	I I who a so	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	877	601	600	614	636	671	605	617	5221
		%	100	100	100	100	100	100	100	100	100



Q39. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you?

						%	6 Custom	iers			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	38	39	72	14	46	25	46	48	328
Complaint was	Orban	%	69	93	69	70	82	63	68	79	74
registered and	Rural	Count	42	25	44	6	42	15	18	21	213
Docket number	Nurai	%	81	96	85	75	76	46	64	72	75
received	Overall	Count	80	64	116	20	88	40	64	69	541
		%	75	94	74	71	79	55	67	77	74
	1 Lub a sa	Count	12	3	22	5	9	12	12	11	86
Complaint was	Urban	%	22	7	21	25	16	30	18	18	19
registered and	Decree	Count	8	1	6	2	11	14	9	7	58
Docket number not	Rural	%	15	4	12	25	20	42	32	24	21
received	Overall	Count	20	4	28	7	20	26	21	18	144
		%	19	6	18	25	18	36	22	20	20
		Count	0	0	1	1	0	0	3	1	6
Complaint was	Urban	%	0	0	1	5	0	0	4	2	1
registered and		Count	0	0	0	0	0	0	0	0	0
docket number	Rural	%	0	0	0	0	0	0	0	0	0
provided on request	Overall	Count	0	0	1	1	0	0	3	1	6
		%	0	0	1	4	0	0	3	1	1
		Count	1	0	0	0	0	0	1	0	2
Complaint was	Urban	%	2	0	0	0	0	0	2	0	0
registered and		Count	0	0	0	0	0	0	0	1	1
docket number not	Rural	%	0	0	0	0	0	0	0	3	0
provided even on	Overall	Count	1	0	0	0	0	0	1	1	3
request		%	1	0	0	0	0	0	1	1	0
		Count	4	0	9	0	1	1	6	1	22
	Urban	%	7	0	9	0	2	3	9	2	5
Refused to register		Count	2	0	2	0	2	4	1	0	11
the complaint	Rural	%	4	0	4	0	4			0	
•	Overall	Count	6	0		0		12 5	7		4
		%	6	0	7	0	3	7	7	1	33 5
		Count	55	42	104	20	56	40	68	61	446
	Urban	%	100	100	104	100	100	100	100	100	100
		Count	52	26	52	8	55	33	28	29	283
Total	Rural	%	100	100	100	100	100	100		100	100
		Count							100		
	Overall	%	107	68	156	28	111	73	96	90	729
		70	100	100	100	100	100	100	100	100	100



Q40. 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?

						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	40	37	83	10	45	27	56	42	340
	0.54	%	78	88	87	50	82	69	90	70	80
Yes	Rural	Count	31	19	41	6	45	14	15	17	188
		%	62	73	82	75	85	48	56	59	69
	Overall	Count	71	56	124	16	90	41	71	59	528
		%	70	82	86	57	83	60	80	66	76
Urha	Urban	Count	11	5	12	10	10	12	6	18	84
	Orban	%	22	12	13	50	18	31	10	30	20
No	Rural	Count	19	7	9	2	8	15	12	12	84
110	Rarai	%	38	27	18	25	15	52	44	41	31
	Overall	Count	30	12	21	12	18	27	18	30	168
		%	30	18	15	43	17	40	20	34	24
	Highan	Count	51	42	95	20	55	39	62	60	424
	Urban	%	100	100	100	100	100	100	100	100	100
T	Rural	Count	50	26	50	8	53	29	27	29	272
Total	-	%	100	100	100	100	100	100	100	100	100
	Overall	Count	101	68	145	28	108	68	89	89	696
		%	100	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?

SMS or by ot	Tier means					% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	42	37	83	11	43	25	51	37	329
		%	82	88	87	55	78	64	82	62	78
Yes	Rural	Count	33	20	39	5	47	14	14	13	185
		%	66	77	78	63	89	48	52	45	68
	Overall	Count	75	57	122	16	90	39	65	50	514
		%	74	84	84	57	83	57	73	56	74
	Urban	Count	9	5	12	9	12	14	11	23	95
	0.20	%	18	12	13	45	22	36	18	38	22
No	Rural	Count	17	6	11	3	6	15	13	16	87
		%	34	23	22	38	11	52	48	55	32
	Overall	Count	26	11	23	12	18	29	24	39	182
		%	26	16	16	43	17	43	27	44	26
	Llubana	Count	51	42	95	20	55	39	62	60	424
	Urban	%	100	100	100	100	100	100	100	100	100
T	Rural	Count	50	26	50	8	53	29	27	29	272
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	101	68	145	28	108	68	89	89	696
		%	100	100	100	100	100	100	100	100	100



O42. Was your complaint resolved by the complaint centre within three (3) days?

Q42. Was you	Complai	iit reson	veu by	the c	.опіріа	% Cust		LIIIII LII	166 (3)	uays:	
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	40	37	77	14	44	26	52	44	334
		%	78	88	81	70	80	67	84	73	79
Yes	Rural	Count	36	20	37	5	45	19	21	21	204
		%	72	77	74	63	85	66	78	72	75
	Overall	Count	76	57	114	19	89	45	73	65	538
		%	75	84	79	68	82	66	82	73	77
	Urban	Count	11	5	18	6	11	13	10	16	90
		%	22	12	19	30	20	33	16	27	21
No	Rural	Count	14	6	13	3	8	10	6	8	68
		%	28	23	26	38	15	35	22	28	25
	Overall	Count	25	11	31	9	19	23	16	24	158
		%	25	16	21	32	18	34	18	27	23
	Urban	Count	51	42	95	20	55	39	62	60	424
	Olbail	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	50	26	50	8	53	29	27	29	272
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	101	68	145	28	108	68	89	89	696
	Overall	%	100	100	100	100	100	100	100	100	100



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

/customer car	C WICHIII IC	Jul Week	3 arter	iougii		% Cust	-	•			
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	20	37	7	7	29	20	31	19	170
	0.55	%	39	88	7	35	53	51	50	32	40
Yes	Rural	Count	27	18	5	4	21	7	5	6	93
163	rtarar	%	54	69	10	50	40	24	19	21	34
	Overall	Count	47	55	12	11	50	27	36	25	263
		%	47	81	8	39	46	40	40	28	38
	Urban	Count	27	5	69	12	26	19	24	33	215
	Orban	%	53	12	73	60	47	49	39	55	51
No	Rural	Count	19	6	45	3	27	16	7	16	139
NO	No Rural	%	38	23	90	38	51	55	26	55	51
	Overall	Count	46	11	114	15	53	35	31	49	354
		%	46	16	79	54	49	52	35	55	51
	Urban	Count	4	0	19	1	0	0	7	8	39
	Orban	%	8	0	20	5	0	0	11	13	9
Not applicable	Rural	Count	4	2	0	1	5	6	15	7	40
Not applicable	Raidi	%	8	8	0	13	9	21	56	24	15
	Overall	Count	8	2	19	2	5	6	22	15	79
	Overall	%	8	3	13	7	5	9	25	17	11
	Urban	Count	51	42	95	20	55	39	62	60	424
	Olbaii	%	100	100	100	100	100	100	100	100	100
Total	Rural	Count	50	26	50	8	53	29	27	29	272
		% Count	100	100	100	100	100	100	100	100	100
	Overall	Count %	101	68	145	28	108	68	89	89	696
	Overall	/0	100	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 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?

appenate auti	,					% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall
	Urban	Count	28	27	13	9	14	18	12	11	132
		%	6	7	3	3	6	5	4	3	5
Yes	Rural	Count	29	23	6	4	21	8	6	4	101
103	Trai ai	%	7	12	3	2	5	2	2	2	5
	Overall	Count	57	50	19	13	35	26	18	15	233
		%	7	8	3	2	6	4	3	2	5
Urh	Urban	Count	430	385	399	357	215	322	298	421	2827
	0.54	%	94	93	97	98	94	95	96	98	96
No	Rural	Count	390	166	182	244	386	323	289	181	2161
	Rarar	%	93	88	97	98	95	98	98	98	96
	Overall	Count	820	551	581	601	601	645	587	602	4988
		%	94	92	97	98	95	96	97	98	96
	Lirban	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
Takal	Rural	Count	419	189	188	248	407	331	295	185	2262
lotal	Total Rural	%	100	100	100	100	100	100	100	100	100
		Count	877	601	600	614	636	671	605	617	5221
		%	100	100	100	100	100	100	100	100	100



Q45. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE]

NOLTIFIL CODE						9	6 Custom	ers			
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall
	Urban	Count	8	0	1	3	0	3	3	0	18
		%	36	0	9	43	0	20	33	0	17
Newspaper	Rural	Count	0	1	0	0	0	0	0	0	1
		%	0	4	0	0	0	0	0	0	1
	Overall	Count	8	1	1	3	0	3	3	0	19
		%	18	2	7	30	0	13	21	0	10
	Urban	Count	7	13	3	4	2	1	1	1	32
		%	32	50	27	57	18	7	11	13	29
Website of the	Rural	Count	1	7	0	0	2	0	0	0	10
service provider		%	4	30	0	0	10	0	0	0	11
	Overall	Count	8	20	3	4	4	1	1	1	42
		%	18	41	20	40	13	4	7	8	21
	Urban	Count	11	10	6	2	8	11	4	7	59
	Orban	%	50	39	55	29	73	73	44	88	54
SMS from service	Rural	Count	20	13	2	2	13	8	2	3	63
provider	Nurai	%	87	57	50	67	65	100	40	75	70
	Overall	Count	31	23	8	4	21	19	6	10	122
		%	69	47	53	40	68	83	43	83	61
	Urban	Count	1	0	1	1	1	1	0	0	5
Display at	Orban	%	5	0	9	14	9	7	0	0	5
complaint centres/	Rural	Count	1	0	0	0	1	0	0	1	3
sales outlets	Nurai	%	4	0	0	0	5	0	0	25	3
sales outlets	Overall	Count	2	0	1	1	2	1	0	1	8
		%	4	0	7	10	7	4	0	8	4
	Urban	Count	0	17	1	0	0	2	2	3	25
	Orban	%	0	65	9	0	0	13	22	38	23
Telephone bills	Rural	Count	1	16	2	1	11	0	3	2	36
relephone bills	Nulai	%	4	70	50	33	55	0	60	50	40
	Overall	Count	1	33	3	1	11	2	5	5	61
		%	2	67	20	10	36	9	36	42	31
	Urban	Count	22	26	11	7	11	15	9	8	109
Total	Rural	Count	23	23	4	3	20	8	5	4	90
Total	Overall	Count	45	49	15	10	31	23	14	12	199



Q46 Have you filed any appeal in last 6 months?

Q46 Have you	Theu arry a	рреагит	1031 0 1	HOHEH) :	% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall
	Urban	Count	2	1	2	2	0	1	2	0	10
		%	7	4	15	22	0	6	17	0	8
Yes	Rural	Count	0	1	1	0	0	0	0	0	2
		%	0	4	17	0	0	0	0	0	2
	Overall Urban	Count	2	2	3	2	0	1	2	0	12
		%	4	4	16	15	0	4	11	0	5
	Urban	Count	26	26	11	7	14	17	10	11	122
	Orban	%	93	96	85	78	100	94	83	100	92
No	Rural	Count	29	22	5	4	21	8	6	4	99
140	Marai	%	100	96	83	100	100	100	100	100	98
	Overall	Count	55	48	16	11	35	25	16	15	221
		%	97	96	84	85	100	96	89	100	95
	Urban	Count	28	27	13	9	14	18	12	11	132
	Urban	%	100	100	100	100	100	100	100	100	100
-	Rural	Count	29	23	6	4	21	8	6	4	101
Total		%	100	100	100	100	100	100	100	100	100
	Overall	Count	57	50	19	13	35	26	18	15	233
	Overall	%	100	100	100	100	100	100	100	100	100



Q47. How did you come to know about the contact details of the Appellate Authority? **[MULTIPLE CODE]**

MULTIPLE CODE											
			Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	1	0	0	2	0	0	1		4
	Olban	%	50	0	0	100		0	50		40
E-mail	Rural	Count	0	1	0	0		0	0		1
L-IIIaii	Kurai	%	0	100	0	0		0	0		50
	Overall	Count	1	1	0	2		0	1		5
		%	50	50	0	100		0	50		42
	Urban	Count	0	0	0	0		0	0		0
	Olbali	%	0	0	0	0		0	0		0
Fax	Rural	Count	0	0	0	0		0	0		0
rax	Kurai	%	0	0	0	0		0	0		0
	Overall	Count	0	0	0	0		0	0		0
		%	0	0	0	0		0	0		0
	Urban	Count	1	0	0	0		0	0		1
	Orban	%	50	0	0	0		0	0		10
Letter(post/ courier)	Rural	Count	0	0	0	0		0	0		0
	Kulai	%	0	0	0	0		0	0		0
	Overall	Count	1	0	0	0		0	0		1
		%	50	0	0	0		0	0		8
	Urban	Count	0	0	1	0		1	0		2
	Orban	%	0	0	50	0		100	0		20
In person(self)	Rural	Count	0	0	1	0		0	0		1
in person(sen)	Nulai	%	0	0	100	0		0	0		50
	Overall	Count	0	0	2	0		1	0		3
		%	0	0	67	0		100	0		25
	Urban	Count	0	0	0	0		0	0		0
	Orban	%	0	0	0	0		0	0		0
Telephone bills	Rural	Count	0	0	0	0		0	0		0
relephone bills	Kurai	%	0	0	0	0		0	0		0
	Overall	Count	0	0	0	0		0	0		0
		%	0	0	0	0		0	0		0
	Urban	Count	0	1	1	0		0	1		3
	Orball	%	0	100	50	0		0	50		30
Other	Rural	Count									
Guiei	Nuidi	%									
	Overall	Count	0	1	1	0	0	0	1	0	3
		%	0	50	33	0	0	0	50	0	25
Total	Urban	Count	2	1	2	2	0	1	2	0	10



		%	20	10	20	20	0	10	20	0	100
	Rural	Count	0	1	1	0	0	0	0	0	2
		%	0	50	50	0	0	0	0	0	100
	Overall	Count	2	2	3	2	0	1	2	0	12
over all		%	17	17	25	17	0	8	17	0	100

Q48. Did you receive any acknowledgement?

Q40. Dia you i		% Customers										
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall	
Yes	Urban	Count	2	1	2	2	0	1	1	0	9	
		%	100	100	100	100	0	100	50	0	90	
	Rural	Count	0	1	1	0	0	0	0	0	2	
		%	0	100	100	0	0	0	0	0	100	
	Overall	Count	2	2	3	2	0	1	1	0	11	
		%	100	100	100	100	0	100	50	0	92	
No	Urban	Count	0	0	0	0	0	0	1	0	1	
		%	0	0	0	0	0	0	50	0	10	
	Rural	Count	0	0	0	0	0	0	0	0	0	
		%	0	0	0	0	0	0	0	0	0	
	Overall	Count	0	0	0	0	0	0	1	0	1	
		%	0	0	0	0	0	0	50	0	8	
Total	Urban	Count	2	1	2	2	0	1	2	0	10	
		%	100	100	100	100	0	100	100	0	100	
	Rural	Count	0	1	1	0	0	0	0	0	2	
		%	0	100	100	0	0	0	0	0	100	
	Overall	Count	2	2	3	2	0	1	2	0	12	
		%	100	100	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?

арреат						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	2	0	2	2	0	1	1	0	8
	0.54	%	100	0	100	100	0	100	50	0	80
Yes	Yes Rural	Count	0	0	0	0	0	0	0	0	0
. 55		%	0	0	0	0	0	0	0	0	0
	Overall	Count	2	0	2	2	0	1	1	0	8
		%	100	0	67	100	0	100	50	0	67
	Urban	Count	0	1	0	0	0	0	1	0	2
	O Dail	%	0	100	0	0	0	0	50	0	20
No	Rural	Count	0	1	1	0	0	0	0	0	2
		%	0	100	100	0	0	0	0	0	100
	Overall	Count	0	2	1	0	0	0	1	0	4
		%	0	100	33	0	0	0	50	0	33
	Urban	Count	2	0	2	2	0	1	1	0	8
		%	100	0	100	100	0	100	50	0	80
Appeal filed	Rural	Count	0	0	0	0	0	0	0	0	0
only recently		%	0	0	0	0	0	0	0	0	0
	Overall	Count	2	0	2	2	0	1	1	0	8
		%	100	0	67	100	0	100	50	0	67
	Urban	Count	2	1	2	2	0	1	2	0	10
		%	100	100	100	100	0	100	100	0	100
Total	Rural	Count	0	1	1	0	0	0	0	0	2
Total		%	0	100	100	0	0	0	0	0	100
Ov	Overall	Count	2	2	3	2	0	1	2	0	12
	Overall	%	100	100	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?

requestr						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall
	Urban	Count	117	75	60	45	106	95	62	25	585
		%	34	61	15	13	57	35	23	8	26
Yes	Rural	Count	102	75	33	34	105	79	51	14	493
103	Trai ai	%	25	48	20	14	26	26	18	10	23
	Overall	Count	219	150	93	79	211	174	113	39	1078
		%	29	53	17	14	36	30	20	8	25
	Urban	Count	226	49	333	293	81	177	207	304	1670
	O Dan	%	66	40	85	87	43	65	77	92	74
No	Rural	Count	315	83	133	211	302	230	241	124	1639
110	Rarar	%	76	53	80	86	74	74	83	90	77
	Overall	Count	541	132	466	504	383	407	448	428	3309
		%	71	47	83	86	65	70	80	92	75
	Llubana	Count	343	124	393	338	187	272	269	329	2255
	Urban	%	100	100	100	100	100	100	100	100	100
Tatal	Total Rural Overall	Count	417	158	166	245	407	309	292	138	2132
lotai		%	100	100	100	100	100	100	100	100	100
		Count	760	282	559	583	594	581	561	467	4387
		%	100	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?

						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	23	0	4	6	7	15	9	1	65
	O Dan	%	7	0	1	2	4	6	3	0	3
Yes	Rural	Count	3	10	1	0	3	5	12	0	34
103		%	1	6	1	0	1	2	4	0	2
	Overall	Count	26	10	5	6	10	20	21	1	99
		%	3	4	1	1	2	3	4	0	2
	Urban	Count	320	124	389	332	180	257	260	328	2190
	Orban	%	93	100	99	98	96	95	97	100	97
No	Rural	Count	414	148	165	245	404	304	280	138	2098
110	Rarai	%	99	94	99	100	99	98	96	100	98
	Overall	Count	734	272	554	577	584	561	540	466	4288
		%	97	97	99	99	98	97	96	100	98
	I I who a so	Count	343	124	393	338	187	272	269	329	2255
	Urban	%	100	100	100	100	100	100	100	100	100
	Total Rural .	Count	417	158	166	245	407	309	292	138	2132
Total		%	100	100	100	100	100	100	100	100	100
		Count	760	282	559	583	594	581	561	467	4387
		%	100	100	100	100	100	100	100	100	100



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

						% Cust	omers				
	Туре		Airtel	BSNL	Reliance	Tata	Idea	Vodafone	Aircel	MTS	Overall
	Urban	Count	7	0	1	0	4	6	6	0	24
		%	30	0	25	0	57	40	67	0	37
No reason	Rural	Count	2	8	0	0	2	2	9	0	23
given	Trai ai	%	67	80	0	0	67	40	75	0	68
	Overall	Count	9	8	1	0	6	8	15	0	47
		%	35	80	20	0	60	40	71	0	48
	Urban	Count	16	0	3	6	3	9	3	1	41
	0.00	%	70	0	75	100	43	60	33	100	63
Technical	Rural	Count	1	2	1	0	1	3	3	0	11
problem		%	33	20	100	0	33	60	25	0	32
	Overall	Count	17	2	4	6	4	12	6	1	52
		%	65	20	80	100	40	60	29	100	53
	Urban	Count	23	0	4	6	7	15	9	1	65
	3.50.7	%	100	0	100	100	100	100	100	100	100
Total	Rural	Count	3	10	1	0	3	5	12	0	34
. 0 . 0 .		%	100	100	100	0	100	100	100	0	100
		Count	26	10	5	6	10	20	21	1	99
		%	100	100	100	100	100	100	100	100	100



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?"

complaint red						% Cust					
	Туре		Airtel	BSNL	Reliance	Tata	ldea	Vodafone	Aircel	MTS	Overall
	Urban	Count	164	121	193	117	132	159	154	132	1172
		%	36	29	47	32	58	47	50	31	40
Yes	Rural	Count	139	93	80	61	184	131	112	61	861
	110.0.	%	33	49	43	25	45	40	38	33	38
	Overall	Count	303	214	273	178	316	290	266	193	2033
		%	35	36	46	29	50	43	44	31	39
	Urban	Count	294	291	219	249	97	181	156	300	1787
	0.50	%	64	71	53	68	42	53	50	69	60
No	Rural	Count	280	96	108	187	223	200	183	124	1401
110	- Narai	%	67	51	57	75	55	60	62	67	62
	Overall	Count	574	387	327	436	320	381	339	424	3188
		%	66	64	55	71	50	57	56	69	61
	Lirban	Count	458	412	412	366	229	340	310	432	2959
	Urban	%	100	100	100	100	100	100	100	100	100
-	Total Rural .	Count	419	189	188	248	407	331	295	185	2262
Total		%	100	100	100	100	100	100	100	100	100
		Count	877	601	600	614	636	671	605	617	5221
		%	100	100	100	100	100	100	100	100	100



Annexure 3: Detailed Tables (Broadband Customers Survey)

Q 1a When did you last apply for a broadband connection?

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	14	26	2	42
	Orban	%	2	6	0	3
More than 7 to 15 days	Rural	Count		19	-	19
ago	Kurai	%	0	10	0	10
	Overall	Count	14	45	2	61
	Overall	%	2	8	0	3
	Urban	Count	1	4	1	6
	Orban	%	0	1	0	0
More than 15 day to 30	Rural	Count		1		1
days ago		%	0	1	0	1
	Overall	Count	1	5	1	7
	Overall	%	0	1	0	0
	Urban	Count	588	385	597	1570
		%	98	93	100	97
More than 30 days ago	Rural	Count		165		165
Wille than 30 days ago	Kulai	%	0	89	0	89
	Overall	Count	588	550	597	1735
	Overall	%	98	92	100	96
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
Total	nuiui	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall	%	100	100	100	100



Q1(b). After registration and payment of initial deposit by you within how many working days did the broadband connection get activated?

	Туре		Airtel	BSNL	Reliance	Overall
	Lirban	Count	575	389	554	1518
	Urban	%	95	94	92	94
Mithin 7 working days	Rural	Count	0	174	0	174
Within 7 working days	Kurai	%	0	94	0	94
	Overall	Count	575	563	554	1692
	Overall	%	95	94	92	94
	Urban	Count	28	26	46	100
	Orban	%	5	6	8	6
More than 7 working	Rural	Count	0	11	0	11
Days	Kulai	%	0	6	0	6
	Overall	Count	28	37	46	111
	Overall	%	5	6	8	6
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Dural	Count	0	185	0	185
Total	Rural	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overuii	%	100	100	100	100



Q2. How satisfied are you with the time taken in the provision of the Broadband connection after registration and payment of initial deposit by you?

	Туре		Airtel	BSNL	Reliance	Overall
	I I ula a u	Count	1	4	2	7
	Urban	%	0	1	0	0
Vany Discotisfied	Rural	Count	0	1	0	1
Very Dissatisfied	Kurai	%	0	1	0	1
	Overall	Count	1	5	2	8
	Overall	%	0	1	0	0
	Urban	Count	4	17	28	49
	Orban	%	1	4	5	3
Dissatisfied	Rural	Count	0	7	0	7
Dissatisfied	Kurai	%	0	4	0	4
	Overall	Count	4	24	28	56
	Overall	%	1	4	5	3
	Urban	Count	597	394	569	1560
	Orban	%	99	95	95	96
Satisfied	Rural	Count	0	177	0	177
Satisfied	Ruiai	%	0	96	0	96
	Overall	Count	597	571	569	1737
	Overall	%	99	95	95	96
	Urban	Count	1	0	1	2
	Orban	%	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0
very Satisfied	Ruiai	%	0	0	0	0
	Overall	Count	1	0	1	2
	Overall	%	0	0	0	0
	Urban	Count	603	415	600	1618
	Orbuii	%	100	100	100	100
Total	Rural	Count	0	185	0	185
Total	Nuiui	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overun	%	100	100	100	100



Q3 . 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?

payment	Туре		Airtel	BSNL	Reliance	Overall
		Count	10	5	33	48
	Urban	%	2	1	6	3
Mille in 24 has	D I	Count		3		3
Within 24 hrs	Rural	%	0	2	0	2
	0	Count	10	8	33	51
	Overall	%	2	1	6	3
	I I also so	Count	1	10	8	19
	Urban	%	0	2	1	1
2.2 dava	Dural	Count		3		3
2-3 days	Rural	%	0	2	0	2
	O a mall	Count	1	13	8	22
	Overall	%	0	2	1	1
	Urban	Count	13	33	42	88
	Urban	%	2	8	7	5
4.7.40	Demal	Count		18		18
4-7 days	Rural	%	0	10	0	10
	Overall	Count	13	51	42	106
	Overall	%	2	9	7	6
	Urban	Count	75	47	109	231
		%	12	11	18	14
Mana than 7 days	Dural	Count		10		10
More than 7 days	Rural	%	0	5	0	5
	Overall	Count	75	57	109	241
	Overall	%	12	10	18	13
	Lluban	Count	504	320	408	1232
	Urban	%	84	77	68	76
Not applicable	Dural	Count		151		151
Not applicable	Rural	%	0	82	0	82
	O a mall	Count	504	471	408	1383
	Overall	%	84	79	68	77
	I Inhana	Count	603	415	600	1618
	Urban	%	100	100	100	100
Tatal	Descrip	Count	0	185	0	185
Total	Rural	%	0	100	0	100
		Count	603	600	600	1803
	Overall	%	100	100	100	100



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

Q4. How satisfied are	Туре	,	Airtel	BSNL	Reliance	Overall
	Llubana	Count	5	18	3	26
	Urban	%	1	4	1	2
Vam. Dissatisfied	Dunal	Count	0	4	0	4
Very Dissatisfied	Rural	%	0	2	0	2
	O. compil	Count	5	22	3	30
	Overall	%	1	4	1	2
	Urban	Count	57	28	54	139
	Orban	%	10	7	9	9
Dissatisfied	Rural	Count	0	12	0	12
Dissatisfied	Kurai	%	0	7	0	7
	Overall	Count	57	40	54	151
	Overall	%	10	7	9	8
	Urban	Count	541	368	543	1452
	Orban	%	90	89	91	90
Satisfied	Dural	Count	0	169	0	169
Saustieu	Rural	%	0	91	0	91
	Overall	Count	541	537	543	1621
	Overall	%	90	90	91	90
	Urban	Count	0	1	0	1
	Orban	%	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0
very satisfied	Kurai	%	0	0	0	0
	Overall	Count	0	1	0	1
	Overall	%	0	0	0	0
	Urban	Count	603	415	600	1618
	Urban	%	100	100	100	100
Total	Dural	Count	0	185	0	185
IUlai	Rural	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall	%	100	100	100	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		Airtel	BSNL	Reliance	Overall
	I I ula a u	Count	3	3	1	7
	Urban	%	1	1	0	0
Vam. Diagatisfied	Dunal	Count	0	0	0	0
Very Dissatisfied	Rural	%	0	0	0	0
	Overall	Count	3	3	1	7
	Overall	%	1	1	0	0
	Urban	Count	14	32	25	71
	Orban	%	2	8	4	4
Dissatisfied	Dural	Count	0	12	0	12
Dissatisfied	Rural	%	0	7	0	7
	Overall	Count	14	44	25	83
	Overall	%	2	7	4	5
	Urban	Count	586	380	574	1540
	Orban	%	97	92	96	95
Catiofied	Dural	Count	0	173	0	173
Satisfied	Rural	%	0	94	0	94
	Overall	Count	586	553	574	1713
	Overall	%	97	92	96	95
	Urban	Count	0	0	0	0
	Orban	%	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0
very satisfied	Kurai	%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Urban	Count	603	415	600	1618
	Urban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
IUlai	Nuiai	%	0	100	0	100
	Oversil	Count	603	600	600	1803
	Overall	%	100	100	100	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

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	Туре		Airtel	BSNL	Reliance	Overall
		Count	2	0	3	5
	Urban	%	11	0	11	0
Difficult to read	Dunal	Count				
the bill	Rural	%	0	0	0	0
	Overall	Count	2	0	3	5
	Overall	%	11	0	11	0
	Lirban	Count	1	0	2	3
Diffi a lk ka	Urban	%	6	0	7	0
Difficult to understand the	Dural	Count				
	Rural	%	0	0	0	0
language	Overall	Count	1	0	2	3
	Overall	%	6	0	7	0
	I Jula a va	Count	0	1	2	3
	Urban	%	0	3	7	0
Calculation-on	Dunal	Count				
not clear	Rural	%	0	0	0	0
	Overall	Count	0	1	2	3
	Overall	%	0	2	7	0
	Urban	Count	1	4	0	5
	Urbaii	%	6	11	0	0
Item-wise charges not	Rural	Count		3		3
given	Nurai	%	0	25	0	0
8	Overell	Count	1	7	0	8
	Overall	%	6	15	0	0
	I Jula a va	Count	15	31	22	68
	Urban	%	83	86	79	0
Othora	Dunal	Count		9		9
Others	Rural	%	0	75	0	0
	Overall	Count	15	40	22	77
	Overall	%	83	83	79	0
	Urban	Count	18	36	28	82
Total	Rural	Count	0	12	0	12
	Overall	Count	18	48	28	94



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

	Туре		Airtel	BSNL	Reliance	Overall
	I I who a so	Count	0	0	1	1
	Urban	%	0	0	0	0
Vamy Dissatisfied	Dural	Count	0	0	0	0
Very Dissatisfied	Rural	%	0	0	0	0
	Overall	Count	0	0	1	1
	Overall	%	0	0	0	0
	Lirban	Count	15	26	52	93
	Urban	%	3	6	9	6
Dissatisfied	Dural	Count	0	12	0	12
Dissatistied	Rural	%	0	7	0	7
	Overall	Count	15	38	52	105
	Overall	%	3	6	9	6
	Urban	Count	588	388	547	1523
		%	98	94	91	94
Catiofical	Rural	Count	0	173	0	173
Satisfied		%	0	94	0	94
	Overall	Count	588	561	547	1696
	Overall	%	98	94	91	94
	Lishon	Count	0	1	0	1
	Urban	%	0	0	0	0
Mam. Catiafiad	Dividal	Count	0	0	0	0
Very Satisfied	Rural	%	0	0	0	0
	Overall	Count	0	1	0	1
	Overall	%	0	0	0	0
	Urban	Count	603	415	600	1618
	Urban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
TOLAI	Kurai	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100



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

	Type		Airtel	BSNL	Reliance	Overall
	Urban	Count	4	4	14	22
	Urban	%	25	15	25	0
Charges not as	Dunal	Count		1		1
per tariff plan subscribed	Rural	%	0	8	0	0
subscribed	Overall	Count	4	5	14	23
	Overall	%	25	13	25	0
	I I ala a sa	Count	0	1	2	3
- ·cc	Urban	%	0	4	4	0
Tariff plan	Dunal	Count		1		1
changed without information	Rural	%	0	8	0	0
information	0	Count	0	2	2	4
	Overall	%	0	5	4	0
		Count	3	0	0	3
	Urban	%	19	0	0	0
Charged for value	Rural	Count				
added services		%	0	0	0	0
not requested	0	Count	3	0	0	3
	Overall	%	19	0	0	0
	I I ala a sa	Count	2	14	17	33
	Urban	%	13	52	30	0
Charged for calls	Description	Count		8		8
not made	Rural	%	0	67	0	0
	0	Count	2	22	17	41
	Overall	%	13	56	30	0
	I I ala a sa	Count	7	9	25	41
	Urban	%	44	33	45	0
Others	Dunal	Count		3		3
Others	Rural	%	0	25	0	0
	Overall	Count	7	12	25	44
	Overall	%	44	31	45	0
	Urban	Count	16	27	56	99
Total	Rural	Count	0	12	0	12
	Overall	Count	16	39	56	111



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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	81	40	131	252
	Orban	%	13	10	22	16
Vos	Dural	Count		19		19
Yes	Rural	%	0	10	0	10
	0	Count	81	59	131	271
	Overall	%	13	10	22	15
	Urban	Count	522	375	469	1366
	Orban	%	87	90	78	84
No	No Rural	Count		166		166
INO	Kulai	%	0	90	0	90
	Overall	Count	522	541	469	1532
	Overall	%	87	90	78	85
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
TOLAI	Nuldi	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall		100	100	100	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		Airtel	BSNL	Reliance	Overall
	Lluban	Count	3	4	5	12
	Urban	%	4	10	4	5
Vam. Disastisfied	Dunal	Count	0	1	0	1
Very Dissatisfied	Rural	%	0	5	0	5
	Overall	Count	3	5	5	13
	Overall	%	4	9	4	5
	Urban	Count	38	17	74	129
	Orban	%	49	43	58	52
Dissatisfied	Dural	Count	0	10	0	10
Dissatisfied	Rural	%	0	53	0	53
	Overall	Count	38	27	74	139
	Overall	%	49	46	58	53
	Urban	Count	37	19	49	105
		%	47	48	38	43
Satisfied	Rural	Count	0	8	0	8
Satisfied		%	0	42	0	42
	0 "	Count	37	27	49	113
	Overall	%	47	46	38	43
	Urban	Count	0	0	0	0
	Orban	%	0	0	0	0
Vary Satisfied	Rural	Count	0	0	0	0
Very Satisfied	Kurai	%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Urban	Count	78	40	128	246
	Urban	%	100	100	100	100
Total	Rural	Count	0	19	0	19
TOLAI	Kurai	%	0	100	0	100
	Overall	Count	78	59	128	265
		%	100	100	100	100

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

Note – None of the service provider reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.

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

Note – None of the service provider reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.



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

Note – None of the service provider reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.

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?

Note – None of the service provider reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.

Q10 In the last 6 months, have you contacted customer care/helpline/ complaint centre of your service provider?

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	283	64	439	786
		%	47	15	73	49
Yes	Rural	Count	-	32		32
163	Kurai	%	0	17	0	17
	Overall	Count	283	96	439	818
	Overall	%	47	16	73	45
	Urban	Count	320	351	161	832
		%	53	85	27	51
No	Rural	Count	1	153		153
INO	Kulai	%	0	83	0	83
	Overall	Count	320	504	161	985
	Overall	%	53	84	27	55
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Dural	Count	0	185	0	185
Total	Rural	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall	%	100	100	100	100



Q11(a). How satisfied are you with the ease of access of customer care or helpline?

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	0	13	0	13
	Orban	%	0	20	0	2
Vary Dissatisfied	Dural	Count	0	2	0	2
Very Dissatisfied	Rural	%	0	6	0	6
	Overall	Count	0	15	0	15
	Overall	%	0	16	0	2
	Urban	Count	55	13	100	168
	Ulbali	%	19	20	23	21
Dissatisfied	Rural	Count	0	5	0	5
Dissatisfied	Kulai	%	0	16	0	16
	Overall	Count	55	18	100	173
	Overall	%	19	19	23	21
	Urban	Count	227	38	339	604
		%	80	59	77	77
Satisfied	Rural	Count	0	25	0	25
Satisfied		%	0	78	0	78
	Overall	Count	227	63	339	629
	Overall	%	80	66	77	77
	Urban	Count	1	0	0	1
	Ulbali	%	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0
very satisfied	Kulai	%	0	0	0	0
	Overall	Count	1	0	0	1
	Overall	%	0	0	0	0
	Lirbon	Count	283	64	439	786
	Urban	%	100	100	100	100
Total	Rural	Count	0	32	0	32
TULAI	Nuidi	%	0	100	0	100
	Overall	Count	283	96	439	818
	Overall	%	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	0	12	0	12
	Orban	%	0	19	0	2
Vary Dissatisfied	Rural	Count	0	2	0	2
Very Dissatisfied	Kurai	%	0	6	0	6
	Overall	Count	0	14	0	14
	Overall	%	0	15	0	2
	l lula a va	Count	58	17	97	172
	Urban	%	21	27	22	22
Discotisfied	Dural	Count	0	5	0	5
Dissatisfied	Rural	%	0	16	0	16
	Overall	Count	58	22	97	177
	Overall	%	21	23	22	22
	Urban	Count	223	35	341	599
		%	79	55	78	76
Catiofical	Rural	Count	0	25	0	25
Satisfied		%	0	78	0	78
	Overall	Count	223	60	341	624
	Overall	%	79	63	78	76
	Urban	Count	2	0	1	3
	Orban	%	1	0	0	0
Van Catisfied	Rural	Count	0	0	0	0
Very Satisfied	Kurai	%	0	0	0	0
	Overall	Count	2	0	1	3
	Overall	%	1	0	0	0
	Lirbon	Count	283	64	439	786
	Urban	%	100	100	100	100
Total	Bural	Count	0	32	0	32
Total	Rural	%	0	100	0	100
	Overall	Count	283	96	439	818
	Overall	%	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	0	8	0	8
	Orban	%	0	13	0	1
Vany Dissatisfied	Rural	Count	0	2	0	2
Very Dissatisfied	Kurai	%	0	6	0	6
	Overall	Count	0	10	0	10
	Overall	%	0	10	0	1
	Lluban	Count	60	23	113	196
	Urban	%	21	36	26	25
Discotisfied	Direct	Count	0	5	0	5
Dissatisfied	Rural	%	0	16	0	16
	Overall	Count	60	28	113	201
	Overall	%	21	29	26	25
	Urban	Count	218	32	320	570
		%	77	50	73	73
C-+:	Rural	Count	0	25	0	25
Satisfied		%	0	78	0	78
	0	Count	218	57	320	595
	Overall	%	77	59	73	73
	Lluban	Count	5	1	6	12
	Urban	%	2	2	1	2
Vam. Catiafiad	Direct	Count	0	0	0	0
Very Satisfied	Rural	%	0	0	0	0
	O II	Count	5	1	6	12
	Overall	%	2	1	1	2
	Linkara	Count	283	64	439	786
	Urban	%	100	100	100	100
Total	Dural	Count	0	32	0	32
Total	Rural	%	0	100	0	100
	Overall	Count	283	96	439	818
		%	100	100	100	100



Q13. How satisfied are you with the problem solving ability of the customer care executive(s)?

	Туре	·	Airtel	BSNL	Reliance	Overall
		Count	0	7	0	7
	Urban	%	0	11	0	1
V	Division	Count	0	1	0	1
Very Dissatisfied	Rural	%	0	3	0	3
	Overell	Count	0	8	0	8
	Overall	%	0	8	0	1
	Urban	Count	53	21	115	189
	Orban	%	19	33	26	24
Dissatisfied	Rural	Count	0	7	0	7
Dissatisfied	Kurai	%	0	22	0	22
	Overall	Count	53	28	115	196
	Overall	%	19	29	26	24
	Urban	Count	226	35	319	580
	Orban	%	80	55	73	74
Satisfied	Rural	Count	0	23	0	23
Satisfied	Kurai	%	0	72	0	72
	Overall	Count	226	58	319	603
	Overall	%	80	60	73	74
	Urban	Count	4	1	5	10
	Orban	%	1	2	1	1
Very Satisfied	Rural	Count	0	1	0	1
very satisfied	Kurai	%	0	3	0	3
	Overall	Count	4	2	5	11
	Overall	%	1	2	1	1
	Urban	Count	283	64	439	786
	Orban	%	100	100	100	100
Total	Rural	Count	0	32	0	32
TULAI	Nuiai	%	0	100	0	100
	Overall	Count	283	96	439	818
	Overaii	%	100	100	100	100



Q14. How satisfied are you with the time taken by complaint centre/customer care /helpdesk to resolve your complaint?

	Type		Airtel	BSNL	Reliance	Overall
	Urban	Count	0	7	2	9
	Orban	%	0	11	1	1
Very Dissatisfied	Rural	Count	0	2	0	2
very Dissatisfied	Kurai	%	0	6	0	6
	Overall	Count	0	9	2	11
	Overall	%	0	9	1	1
	Urban	Count	60	22	142	224
	Orban	%	21	34	32	29
Dissatisfied	Rural	Count	0	7	0	7
Dissatisfied	Kurai	%	0	22	0	22
	Overall	Count	60	29	142	231
	Overali	%	21	30	32	28
6 6 . 1	Lluban	Count	221	32	291	544
	Urban	%	78	50	66	69
	Rural	Count	0	22	0	22
Satisfied		%	0	69	0	69
	Overall	Count	221	54	291	566
	Overall	%	78	56	66	69
	Urban	Count	2	3	4	9
	Orban	%	1	5	1	1
Vary Catisfied	Rural	Count	0	1	0	1
Very Satisfied	Kurai	%	0	3	0	3
	Overall	Count	2	4	4	10
	Overall	%	1	4	1	1
	Urban	Count	283	64	439	786
	Urban	%	100	100	100	100
Total	Rural	Count	0	32	0	32
IUldI	Nurai	%	0	100	0	100
	Overall	Count	283	96	439	818
		%	100	100	100	100



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

Q15. 110 W Satisfied and	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	1	30	10	41
	Orban	%	0	7	2	3
Very Dissatisfied	Rural	Count	0	7	0	7
very dissatisfied	Nulai	%	0	4	0	4
	Overall	Count	1	37	10	48
	Overall	%	0	6	2	3
	Urban	Count	119	145	155	419
	Orban	%	20	35	26	26
Dissatisfied	Dural	Count	0	53	0	53
Dissatisfied	Rural	%	0	29	0	29
	Overall	Count	119	198	155	472
	Overall	%	20	33	26	26
	Urban	Count	481	237	435	1153
		%	80	57	73	71
Satisfied	Rural	Count	0	125	0	125
Satisfied		%	0	68	0	68
	Overall	Count	481	362	435	1278
	Overall	%	80	60	73	71
	Urban	Count	2	3	0	5
	Orban	%	0	1	0	0
Very Satisfied	Rural	Count	0	0	0	0
very Satisfied	Kurai	%	0	0	0	0
	Overall	Count	2	3	0	5
	Overall	%	0	1	0	0
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
iotai	Nulai	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	Overall
	L Lula a va	Count	1	35	2	38
	Urban	%	0	8	0	2
Vam. Dissatisfied	Dunal	Count	0	7	0	7
Very Dissatisfied	Rural	%	0	4	0	4
	Overall	Count	1	42	2	45
	Overall	%	0	7	0	3
	Urban	Count	74	124	126	324
	Urban	%	12	30	21	20
Dissatisfied	Dural	Count	0	57	0	57
Dissatisfied	Rural	%	0	31	0	31
	Overall	Count	74	181	126	381
	Overall	%	12	30	21	21
	Urban	Count	526	253	472	1251
		%	87	61	79	77
Satisfied	Rural	Count	0	121	0	121
Satistieu		%	0	65	0	65
	Overall	Count	526	374	472	1372
	Overall	%	87	62	79	76
	Urban	Count	2	3	0	5
	Orban	%	0	1	0	0
Very Satisfied	Rural	Count	0	0	0	0
very Satisfied	Kurai	%	0	0	0	0
	Overall	Count	2	3	0	5
	Overall	%	0	1	0	0
	Urban	Count	603	415	600	1618
	Ulbali	%	100	100	100	100
Total	Rural	Count	0	185	0	185
TOLAI	Nuidi	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100



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

Qus.17 . How one	Type		Airtel	BSNL	Reliance	Overall
		Count	18	10	16	44
	Urban	%	3	2	3	3
	5 1	Count		2		2
Very frequently	Rural	%	0	1	0	1
	0	Count	18	12	16	46
	Overall	%	3	2	3	3
	Lirban	Count	257	173	261	691
	Urban	%	43	42	44	43
Fraguanthy	Dural	Count		61		61
Frequently	Rural	%		33		33
	Overall	Count	257	234	261	752
	Overall	%	43	39	44	42
	Urban	Count	0	0	0	0
		%	0	0	0	0
Occasionally	Rural	Count	0	0	0	0
Occasionally		%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Urban	Count	328	232	323	883
	Orban	%	54	56	54	55
Never	Rural	Count		122	-	122
ivevei	Kurai	%	0	66	0	66
	Overall	Count	328	354	323	1005
	Overall	%	54	59	54	56
	Urban	Count	603	415	600	1618
	Ulball	%	100	100	100	100
Total	Rural	Count	0	185	0	185
IUlai	Nuidi	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall	%	100	100	100	100



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

	Type		Airtel	BSNL	Reliance	Overall
	Urban	Count	10	5	8	23
Duebless was asleted to see	Orban	%	4	3	3	3
Problem was related to my	Rural	Count				
computer Hardware/software	Kulai	%	0	0	0	0
Hardware/Software	Overall	Count	10	5	8	23
	Overall	%	4	2	3	3
	Urban	Count	265	178	269	712
Problem was related to	Orban	%	96	97	97	97
broad band and modem	Rural	Count	0	63	0	63
provided by the service		%	0	100	0	100
operator	Overall	Count	265	241	269	775
	Overall	%	96	98	97	97
	Urban	Count	89	76	102	267
	Orban	%	100	100	100	100
Total	Rural	Count	0	27	0	27
Total	nuldi	%	0	100	0	100
	Overall	Count	89	103	102	294
	Overali	%	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	3	18	2	23
	Orban	%	1	10	1	3
Vary Dissatisfied	Dural	Count	0	8	0	8
Very Dissatisfied	Rural	%	0	13	0	13
	Overall	Count	3	26	2	31
	Overall	%	1	11	1	4
	Urban	Count	47	17	77	141
	Orban	%	17	9	28	19
Dissatisfied	Dural	Count	0	3	0	3
Dissatisfied	Rural	%	0	5	0	5
	Overall	Count	47	20	77	144
	Overall	%	17	8	28	18
	Urban	Count	223	146	197	566
	Orban	%	81	80	71	77
Satisfied	Rural	Count	0	52	0	52
Satistieu		%	0	83	0	83
	Overall	Count	223	198	197	618
	Overall	%	81	81	71	77
	Urban	Count	2	2	1	5
	Orban	%	1	1	0	1
Van. Catisfied	Rural	Count	0	0	0	0
Very Satisfied	Kurai	%	0	0	0	0
	Overall	Count	2	2	1	5
	Overall	%	1	1	0	1
	Urban	Count	275	183	277	735
	Ulball	%	100	100	100	100
Total	Dural	Count	0	63	0	63
TULdI	Rural	%	0	100	0	100
	Overall	Count	275	246	277	798
	Overall	%	100	100	100	100



Q20(a) Do you use any value added services or supplementary services such as static/ fixed IP addresses, e-mail IDs etc.

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	40	26	25	91
	Olbali	%	7	6	4	6
Vos	Rural	Count		15		15
Yes		%	0	8	0	8
	Overall	Count	40	41	25	106
	Overall	%	7	7	4	6
	Urban	Count	563	389	575	1527
		%	93	94	96	94
No	Rural	Count		170		170
INO	Kurai	%	0	92	0	92
	Overall	Count	563	559	575	1697
	Overall	%	93	93	96	94
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
TOLAI	Nulai	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall	%	100	100	100	100



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

	Type		Airtel	BSNL	Reliance	Overall
	Urban	Count	0	0	0	0
	Orban	%	0	0	0	0
Vam. Dissatisfied	Dunal	Count	0	0	0	0
Very Dissatisfied	Rural	%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Urban	Count	4	3	3	10
	Orban	%	10	12	12	11
Dissatisfied	Rural	Count	0	0	0	0
Dissatisfied	Kurai	%	0	0	0	0
	Overall	Count	4	3	3	10
	Overall	%	10	7	12	9
	Urban	Count	36	23	22	81
	Orban	%	90	89	88	89
Satisfied	Rural	Count	0	15	0	15
Satisfied		%	0	100	0	100
	Overall	Count	36	38	22	96
	Overall	%	90	93	88	91
	Urban	Count	0	0	0	0
	Orban	%	0	0	0	0
Very Satisfied	Rural	Count	0	0	0	0
very satisfied	Kurai	%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Urban	Count	40	26	25	91
	Ulball	%	100	100	100	100
Total	Rural	Count	0	15	0	15
iotai	Nui ai	%	0	100	0	100
	Overall	Count	40	41	25	106
	Overall	%	100	100	100	100



Q20(c) Please tell me the reasons for your dissatisfaction with the process of activating value added services or the process of unsubscribing.

	Туре		Airtel	BSNL	Reliance	Overall
	I I tale a ca	Count				
	Urban	%				
Not informed of the con-	D I	Count				
Not informed of charges	Rural	%				
	Overall	Count				
		%				
	Urban	Count	4	3	3	10
	Orban	%	100	100	100	
Activated without concept	Dural	Count				
Activated without consent	Rural	%				
	Overall	Count	4	3	3	10
	Overall	%	100	100	100	
	Urban	Count				
	Orban	%				
Not informed about toll	Rural	Count				
free no. for unsubscribing	Kulai	%				
	Overall	Count				
	Overall	%				
	Urban	Count				
	Orban	%				
Others	Rural	Count				
Others	Nulai	%				
	Overall	Count				
	Overall	%				
	Urban	Count	4	3	3	10
Total	Rural	Count				
	Overall	Count	4	3	3	10



Q 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		Airtel	BSNL	Reliance	Overall
	Urban	Count	26	1	13	40
	Orban	%	4	0	2	3
Vos	Rural	Count		2		2
Yes	Kurai	%	0	1	0	1
	Overall	Count	26	3	13	42
	Overall	%	4	1	2	2
	Urban Rural	Count	577	414	587	1578
		%	96	100	98	98
No		Count	-	183	-	183
INO	Kurai	%	0	99	0	99
	Overall	Count	577	597	587	1761
	Overall	%	96	100	98	98
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
Total	Nuldi	%	0	100	0	100
	Overall	Count	603	600	600	1803
	Overall	%	100	100	100	100

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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	19	1	12	32
	Orban	%	73	100	92	80
Yes	Rural	Count		1		1
165	Kurai	%	0	50	0	50
	Overall	Count	19	2	12	33
	Overall	%	73	67	92	79
	Urban	Count	7	0	1	8
		%	27	0	8	20
No		Count		1		1
No	Rural	%	0	50	0	50
	Overall	Count	7	1	1	9
	Overall	%	27	33	8	21
	Urban	Count	26	1	13	40
	Orban	%	100	100	100	100
	Rural	Count	0	2	0	2
Total	Kurai	%	0	100	0	100
	Overall	Count	26	3	13	42
	010.0	%	100	100	100	100



Q21(c) What difficulties you have faced while deactivating of such services and refund of charges levied?

	Type		Airtel	BSNL	Reliance	Overall
	Urban	Count	9	3		12
	Orban	%	41	30		
Nama	Rural	Count			1	1
None		%			100	
	0	Count	9	1	3	13
	Overall	%	41	100	30	
	Lluban	Count	11	6		17
	Urban	%	50	60		
Delay in	Dural	Count				
deactivation	Rural	%				
	Overall	Count	11		6	17
	Overall	%	50		60	
	Urban	Count	2	1		3
		%	9	10		
Customer care	Dunal	Count				
refused to register	Rural	%				
	Overall	Count	2		1	3
	Overall	%	9		10	
	I I ala a ca	Count				
	Urban	%				
Not aware of whom	Dunal	Count				
to be contacted	Rural	%				
	Overall	Count				
	Overali	%				
	Lluban	Count				
	Urban	%				
Othora	Dunal	Count				
Others	Rural	%				
	Overall	Count				
	Overali	%				
	Urban	Count	22	10	0	32
Total	Rural	Count	0	0	1	1
	Overall	Count	22	1	10	33



Q22 How satisfied are you with the resolution of your complaint for deactivation of VAS & refund of charges levied?

	Type		Airtel	BSNL	Reliance	Overall
	Urban	Count				
	Orban	%				
Vany Discotisfied	Rural	Count				
Very Dissatisfied	Kulai	%				
	Overall	Count				
	Overall	%				
	Urban	Count	9	0	5	14
	Orban	%	47	0	42	44
Dissatisfied	Rural	Count			-	
Dissatistied	Kurai	%				
	Overall	Count	9	0	5	14
	Overall	%	47	0	42	42
	Urban	Count	10	1	7	18
		%	53	100	58	56
Satisfied	Rural	Count	19	1	12	32
Satisfied		%	100	100	100	100
	Overall	Count	10	2	7	19
	Overall	%	53	100	58	58
	Lirban	Count				
	Urban	%				
Van. Catisfied	Dural	Count				
Very Satisfied	Rural	%				
	Overall	Count				
	Overall	%				
	Lirban	Count	19	1	12	32
	Urban	%	100	100	100	100
Total	Rural	Count	0	1	0	1
rotai	Kurai	%	0	100	0	100
	Overall	Count	19	2	12	33
	Overall	%	100	100	100	100



Q23(a). How satisfied are you with the overall quality of your Broadband service?

	Type		Airtel	BSNL	Reliance	Overall
		Count	3	40	12	55
	Urban	%	1	10	2	3
Van Diazatisfiad	Dl	Count	0	9	0	9
Very Dissatisfied	Rural	%	0	5	0	5
	Overall	Count	3	49	12	64
	Overall	%	1	8	2	4
	Urban	Count	52	92	94	238
	Orban	%	9	22	16	15
Dissatisfied	Dural	Count	0	29	0	29
Dissatisfied	Rural	%	0	16	0	16
	Overall	Count	52	121	94	267
	Overall	%	9	20	16	15
	Urban	Count	544	269	492	1305
		%	90	65	82	81
Satisfied	Rural	Count	0	135	0	135
Satisfied		%	0	73	0	73
	Overall	Count	544	404	492	1440
	Overall	%	90	67	82	80
	Urban	Count	4	14	2	20
	Orban	%	1	3	0	1
Very Satisfied	Rural	Count	0	12	0	12
very Satisfied	Kulai	%	0	7	0	7
	Overall	Count	4	26	2	32
	Overall	%	1	4	0	2
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
TOLAT	Nuiai	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100

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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	603	415	600	1618
		Mean	3	3	2	3
Average score	Dural	Count	0	185	0	0
Average score	Rural	Mean	0	4	0	0
	Overall -	Count	603	185	600	1618
		Mean	3	4	2	3



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

	Туре		Airtel	BSNL	Reliance	Overall
Mobile	Llubana	Count	169	165	82	416
	Urban	%	28	40	14	0
	Description	Count		68		68
	Rural	%	0	37	0	0
	Overall	Count	169	233	82	484
		%	28	39	14	0
	L Lula a ca	Count	139	225	173	537
	Urban	%	23	54	29	0
Wireline	Dural	Count		81		81
	Rural	%	0	44	0	0
	Overell	Count	139	306	173	618
	Overall	%	23	51	29	0
0.1	Linkan	Count	12	1	9	22
	Urban	%	2	0	2	0
	Rural	Count		1		1
Others		%	0	1	0	0
	Overell	Count	12	2	9	23
	Overall	%	2	0	2	0
	Lirbon	Count	307	100	345	752
	Urban	%	51	24	58	0
None	Rural	Count		54		54
		%	0	29	0	0
	Overall	Count	307	154	345	806
		%	51	26	58	0
Total	Urban	Count	603	415	600	1618
	Rural	Count	0	185	0	185
	Overall	Count	603	600	600	1803



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

	Туре		Airtel	BSNL	Reliance	Overall
Yes	Urban	Count	230	138	322	690
		%	38	33	54	43
	Rural	Count		45		45
		%	0	24	0	24
	Overall	Count	230	183	322	735
		%	38	31	54	41
	Urban	Count	373	277	278	928
		%	62	67	46	57
No	Rural	Count		140		140
No		%	0	76	0	76
	Overall	Count	373	417	278	1068
		%	62	70	46	59
Total	Urban	Count	603	415	600	1618
		%	100	100	100	100
	Rural	Count	0	185	0	185
		%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100

Q26. On a scale of 1-10 where 10 is very good and 1 is very poor, how do you rate your service provider?

	Type		Airtel	BSNL	Reliance	Total
Average score	Urban	Count	603	415	600	1618
		Mean	7.70	7.52	7.03	7.45
	Rural	Count	0	185	0	185
		Mean	0	7.77	0	7.77
	Overall	Count	603	415	600	1618
		Mean	7.70	7.60	7.03	7.45



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

	Туре		Airtel	BSNL	Reliance	Overall
	Linhan	Count	356	97	315	768
	Urban	%	59	23	53	48
Voc	Dural	Count	0	42	0	42
Yes	Rural	%	0	23	0	23
	Overall	Count	356	139	315	810
	Overall	%	59	23	53	45
	Linhan	Count	247	318	285	850
	Urban	%	41	77	48	53
No	Rural	Count	0	143	0	143
No		%	0	77	0	77
	0 11	Count	247	461	285	993
	Overall	%	41	77	48	55
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Pural	Count	0	185	0	185
Total	Rural	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100



Q28. How did you come to know about the toll free customer care number?[MULTIPLE

CODE]

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	1	2	2	5
	Orban	%	0	2	1	0
Nousnanar	Dural	Count	0	2	0	2
Newspaper	Rural	%	0	5	0	0
	Overall	Count	1	4	2	7
	Overall	%	0	3	1	1
	Urban	Count	39	5	41	85
	Orban	%	11	5	13	0
Website of the	Rural	Count	0	4	0	4
service provider	Kurai	%	0	9	0	0
	Overall	Count	39	9	41	89
	Overall	%	11	6	13	11
	I I ula a u	Count	17	1	5	23
	Urban	%	5	1	2	0
SMS from	Dunal	Count	0	0	0	0
service provider	Rural	%	0	0	0	0
	Overell	Count	17	1	5	23
	Overall	%	5	1	2	3
	I I ula a ua	Count	63	30	36	129
Display at	Urban	%	17	31	11	0
complaint	Rural	Count	0	5	0	5
centres/ sales		%	0	12	0	0
outlets	Overell	Count	63	35	36	134
	Overall	%	17	25	11	16
	Urban	Count	77	28	122	227
	Orban	%	21	29	38	0
Talambana billa	Dunal	Count	0	8	0	8
Telephone bills	Rural	%	0	19	0	0
	Overell	Count	77	36	122	235
	Overall	%	21	26	38	29
	Lirban	Count	170	32	120	322
	Urban	%	47	33	38	0
Others	Dunal	Count	0	24	0	24
Others	Rural	%	0	56	0	0
	0	Count	170	56	120	346
	Overall	%	47	40	38	42
	Urban	Count	365	98	318	781
Total	Rural	Count	0	43	0	43
	Overall	Count	365	141	318	824



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

	Туре		Airtel	BSNL	Reliance	Overall
	L Lula a va	Count	157	44	164	365
	Urban	%	26	11	27	23
Vos	Rural	Count	0	23	0	23
Yes	Kurai	%	0	12	0	12
	Overall	Count	157	67	164	388
	Overall	%	26	11	27	22
	Urban	Count	446	371	436	1253
	Orban	%	74	89	73	77
No	Rural	Count	0	162	0	162
No		%	0	88	0	88
	Overall	Count	446	533	436	1415
	Overall	%	74	89	73	79
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
IUlai	nulai	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100



Q30. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you? (Single Code)

	Туре		Airtel	BSNL	Reliance	Overall
6	Urban	Count	148	33	155	336
Docket	Orban	%	94	75	95	92
number	Dimal	Count	0	18	0	18
received for most of the	Rural	%	0	78	0	78
complaints	Overall	Count	148	51	155	354
Complaints	Overall	%	94	76	95	91
No Docket	Lluban	Count	4	11	7	22
number	Urban	%	3	25	4	6
received for	Dural	Count	0	5	0	5
most of the	Rural	%	0	22	0	22
complaints		Count	4	16	7	27
complaines	Overall	%	3	24	4	7
	Urban -	Count	1	0	1	2
		%	1	0	1	1
It was received	Dural	Count	0	0	0	0
on request	Rural	%	0	0	0	0
	Overall	Count	1	0	1	2
	Overall	%	1	0	1	1
	Lirbon	Count	4	0	1	5
No docket	Urban	%	3	0	1	1
number	Rural	Count	0	0	0	0
received even	Kulai	%	0	0	0	0
on request	Overall	Count	4	0	1	5
	Overall	%	3	0	1	1
	Urban	Count	157	44	164	365
	Ulbali	%	100	100	100	100
Total	Rural	Count	0	23	0	23
าบเสา	Kurai	%	0	100	0	100
	Overall	Count	157	67	164	388
	Overall	%	100	100	100	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		Airtel	BSNL	Reliance	Overall
	Urban	Count	105	6	67	178
	Urban	%	67	14	41	49
Voc	Dural	Count	0	3	0	3
Yes	Rural	%	0	13	0	13
	Overall	Count	105	9	67	181
	Overall	%	67	13	41	47
	Urban	Count	52	38	97	187
	Orban	%	33	86	59	51
No	Rural	Count	0	20	0	20
No		%	0	87	0	87
	Overall	Count	52	58	97	207
	Overall	%	33	87	59	53
	Urban	Count	157	67	164	388
	Urban	%	100	100	100	100
Total	Dural	Count	157	67	164	388
Total	Rural	%	100	100	100	100
	Overall	Count	157	67	164	388
		%	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	107	13	79	199
		%	68	30	48	55
Yes	Rural	Count	0	7	0	7
165	Nuiai	%	0	30	0	30
	Overall	Count	107	20	79	206
	Overall	%	68	30	48	53
	Urban	Count	50	31	85	166
	Orban	%	32	71	52	46
No	Rural	Count	0	16	0	16
INO		%	0	70	0	70
	Overall	Count	50	47	85	182
	Overall	%	32	70	52	47
	Lirban	Count	157	67	164	388
	Urban	%	100	100	100	100
Total	Dural	Count	157	67	164	388
Total	Rural	%	100	100	100	100
	Overell	Count	157	67	164	388
	Overall	%	100	100	100	100

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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	120	17	106	243
		%	76	39	65	67
Yes	Rural	Count	0	14	0	14
165	Kurai	%	0	61	0	61
	Overall	Count	120	31	106	257
	Overall	%	76	46	65	66
	Lirban	Count	37	27	58	122
	Urban	%	24	61	35	33
No	Rural	Count	0	9	0	9
No		%	0	39	0	39
	Overall	Count	37	36	58	131
	Overall	%	24	54	35	34
	Urban	Count	157	67	164	388
	Orban	%	100	100	100	100
Total	Rural	Count	157	67	164	388
		%	100	100	100	100
	0	Count	157	67	164	388
	Overall	%	100	100	100	100



Q34. Was your billing/ charging complaint resolved satisfactorily by complaint centre/customer care within four (4) weeks after lodging of the complaint?

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	60	4	52	116
	Orban	%	38	9	32	32
Yes	Dural	Count	0	1	0	1
res	Rural	%	0	4	0	4
	Overall	Count	60	5	52	117
	Overall	%	38	8	32	30
	Urban	Count	18	9	39	66
	Orban	%	12	21	24	18
No	Rural	Count	0	8	0	8
NO	Kulai	%	0	35	0	35
	Overall	Count	18	17	39	74
		%	12	25	24	19
	Urban	Count	79	31	73	183
		%	50	71	45	50
Not Applicable	Rural	Count	0	14	0	14
Not Applicable	Nulai	%	0	61	0	61
	Overall	Count	79	45	73	197
	Overall	%	50	67	45	51
	Urban	Count	157	67	164	388
	Orban	%	100	100	100	100
Total	Rural	Count	157	67	164	388
Total	Nuldi	%	100	100	100	100
	Overall	Count	157	67	164	388
	Overall	%	100	100	100	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		Airtel	BSNL	Reliance	Overall
	Llabon	Count	31	4	26	61
	Urban	%	5	1	4	4
Voc	Dural	Count	0	0	0	0
Yes	Rural	%	0	0	0	0
	Overall	Count	31	4	26	61
	Overall	%	5	1	4	3
	Urban	Count	572	411	574	1557
		%	95	99	96	96
No	Rural	Count	0	185	0	185
INO		%	0	100	0	100
	Overall	Count	572	596	574	1742
	Overall	%	95	99	96	97
	Urban	Count	603	415	600	1618
	Orban	%	100	100	100	100
Total	Rural	Count	0	185	0	185
Total	Nuidi	%	0	100	0	100
	Overall	Count	603	600	600	1803
		%	100	100	100	100



Q36. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE]

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	0	0	0	0
	Orban	%	0	0	0	0
Newspaper	Direct	Count	0	0	0	0
	Rural	%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Urban	Count	5	0	6	11
	Orban	%	16	0	23	18
Website of the	Rural	Count	0	0	0	0
service provider	Kurai	%	0	0	0	0
	Overall	Count	5	0	6	11
	Overall	%	16	0	23	18
	Urban	Count	7	1	14	22
Display at	Orban	%	23	25	54	36
complaint	Rural	Count	0	0	0	0
centres/ sales		%	0	0	0	0
outlets	Overall -	Count	7	1	14	22
		%	23	25	54	36
	Urban	Count	9	2	3	14
		%	29	50	12	23
Telephone bills	Rural	Count	0	0	0	0
relephone bills	Kurai	%	0	0	0	0
	Overall	Count	9	2	3	14
	Overall	%	29	50	12	23
	Urban	Count	10	1	3	14
	Orban	%	32	25	12	23
SMS fro service	Rural	Count	0	0	0	0
provider	Kurai	%	0	0	0	0
	0	Count	10	1	3	14
	Overall	%	32	25	12	23
	Urban	Count	31	4	26	61
Total	Rural	Count	0	0	0	0
	Overall	Count	31	4	26	61



Q37. Have you filed any appeal in last 6 month?

	Туре		Airtel	BSNL	Reliance	Overall
	Lluban	Count	8	16	8	16
	Urban	%	26	26	26	26
Voc	Dural	Count	0	0	0	0
Yes	Rural	%	0	0	0	0
	Overall	Count	8	16	8	16
	Overall	%	26	26	26	26
	Urban	Count	23	45	23	45
	Orban	%	74	74	74	74
No	Rural	Count	0	0	0	0
INO		%	0	0	0	0
	0	Count	23	45	23	45
	Overall	%	74	74	74	74
	Urban	Count	31	4	26	61
	Orban	%	100	100	100	100
Total	Pural	Count	0	0	0	0
Total	Rural	%	0	0	0	0
	Overall	Count	31	4	26	61
		%	100	100	100	100



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

	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	2	0	4	6
	Orban	%	25	0	50	38
E-mail	Rural	Count	0	0	0	0
E-IIIdii	Kurai	%	0	0	0	0
	Overall	Count	2	0	4	6
	Overall	%	25	0	50	38
	Urban	Count	0	0	0	0
	Orban	%	0	0	0	0
Гоу	Rural	Count	0	0	0	0
Fax	Kurai	%	0	0	0	0
	Overall	Count	0	0	0	0
	Overall	%	0	0	0	0
	Lluban	Count	0	0	0	0
	Urban	%	0	0	0	0
Letter (post/	Rural	Count	0	0	0	0
courier)		%	0	0	0	0
	Overall	Count	0	0	0	0
		%	0	0	0	0
	Urban	Count	2	0	1	3
		%	25	0	13	19
la nanan (aalf)	Direct	Count	0	0	0	0
In person (self)	Rural	%	0	0	0	0
	Overall	Count	2	0	1	3
	Overall	%	25	0	13	19
	Urban	Count	4	0	3	7
	Orban	%	50	0	38	44
Othern	Dimel	Count	0	0	0	0
Others	Rural	%	0	0	0	0
	Overall	Count	4	0	3	7
	Overall	%	50	0	38	44
	Urban	Count	8	0	8	16
Total	Rural	Count	0	0	0	0
	Overall	Count	8	0	8	16



Q39. Did you receive unique appeal number within three days from the Appellate Authority after you filed an appeal with it?

	Туре		Airtel	BSNL	Reliance	Overall
	I I who are	Count	6	0	2	8
	Urban	%	75	0	25	50
Yes		Count	0	0	0	0
163	Rural	%	0	0	0	0
	Overall	Count	6	0	2	8
	Overall	%	75	0	25	50
	Urban	Count	2	0	6	8
	Urban	%	25	0	75	50
No	Dural	Count	0	0	0	0
No Rural Overall	Kurai	%	0	0	0	0
	0	Count	2	0	6	8
	%	25	0	75	50	
	Lluban	Count	8	0	8	16
	Urban	%	100	0	100	100
Total	Dl	Count	0	0	0	0
Total	Rural	%	0	0	0	0
	Overall	Count	8	0	8	16
	Overall	%	100	0	100	100

Q40. Did the appellate authority take a decision upon your appeal within 39 days of filing the appeal?

арреа.,	Туре		Airtel	BSNL	Reliance	Overall
	Urban	Count	5	0	4	9
	Orban	%	63	0	50	56
Voc	Dural	Count	0	0	0	0
Yes	Rural	%	0	0	0	0
	Overall	Count	5	0	4	9
	Overall	%	63	0	50	56
	Urban	Count	1	0	4	5
	Orban	%	13	0	50	31
No	Rural	Count	0	0	0	0
INO	Kurai	%	0	0	0	0
	Overall	Count	1	0	4	5
	Overall	%	13	0	50	31
	Urban	Count	2	0	0	2
	Orban	%	25	0	0	13
Appeal filed only recently	Rural	Count	0	0	0	0
	Kurai	%	0	0	0	0
	Overall	Count	2	0	0	2
		%	25	0	0	13
	Urban	Count	8	0	8	16
	Orban	%	100	0	100	100
Total	Rural	Count	0	0	0	0
Total	nuldi	%	0	0	0	0
	Overall	Count	8	0	8	16
	Overall	%	100	0	100	100



(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 – None of the operator reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.

Q42. Have you been denied of your request for item-wise usage charge details for your pre-paid connection?

Note – None of the operator reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.

Q43. What were the reason(s) for denying your request?

Note – None of the operator reported prepaid broadband service in Rajasthan circle, hence a corresponding sample was not covered and this table is not relevant.

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		Airtel	BSNL	Reliance	Overall
	I I who o vo	Count	161	81	114	356
	Urban	%	27	20	19	22
Yes	Rural	Count	0	37	0	37
163	Kulai	%	0	20	0	20
	Overall	Count	161	118	114	393
	Overall	%	27	20	19	22
	Urban	Count	442	334	486	1262
	Urban	%	73	81	81	78
No	Dural	Count	0	148	0	148
No Rural Overall	Kurai	%	0	80	0	80
	Overall	Count	442	482	486	1410
	Overall	%	73	80	81	78
	Lluban	Count	603	415	600	1618
	Urban	%	100	100	100	100
Total		Count	0	185	0	185
TOLAI	Rural	%	0	100	0	100
	0	Count	603	600	600	1803
	Overall	%	100	100	100	100



Q4/11/12 SURVEY A: Basic Service (WireLine)

	Serial No.				
Good morning/ afternoor company. We are currer being carried out on behat that customers like you good valuable time to answer a	itly doing a surve alf of TRAI – Tele get better service	ey on satisfaction ar com Regulatory Aut in future. We would	nongst phone and boo	oroadband us dy set up by t	sers. This survey i he government, so
		RE SHALL BE FILLED L E SINGLE CODE UNLI			
S1.1. Which landline serv [1] Airtel [2] BSN			EAD OUT & TICK dicom [5] MTS/ Sist	tema Shyam [6] HFCL [7] MTNL
<if any="" is="" option="" td="" ticke<=""><td>D ABOVE, THEN</td><td>CONTINUE ELSE TERI</td><td>/INATE></td><td></td><td></td></if>	D ABOVE, THEN	CONTINUE ELSE TERI	/INATE>		
S1.2. Name:		\$1.3. R	CORD Gender: 1	Male	2 Female
Could you please sign h feedback and not some of WILL BE CONSIDERED INV	one else's: /ALID)		(QUESTIC	NNAIRE WIT	HOUT SIGNATUR
Г	one Number				
S1.6 Please tell us your O			siness/self employe usewife 6 Retire		
S1.7. RECORD Usage Type S1.8. RECORD Area: S1.9. User Type:	1 Residenti 1 Rural 1 Postpaid	2 Commercia 2 Urban 2 Prepaid			
S1.10. RECORD State: [1]		ir [2] Himachal Pracellin			
S1.11. RECORD District			Address:		
S1.12. RECORD Name of S	SDCA:				
S1.13. RECORD Name of I					
S1.14. RECORD Mode of I			erson		



QUESTIONNAIRE FOR CUSTOMER SATISFACTION SURVEY

SERVICE PROVISION 1(a) . Have you taken a telephone connection, shifted your connection or had your connection temporarily suspended in the last 6 months? 4 Very Satisfied 1(b) How satisfied are you with time taken to provide working 3 Satisfied phone connection? 2 Dissatisfied 1 Very Dissatisfied 1 Yes 2 No 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? 4 Very Satisfied 3. How satisfied are you with the ease of understanding or 3 Satisfied with provision of all relevant information related to tariff 2 Dissatisfied 1 Very Dissatisfied plans & charges?

B. BILLING RELATED (Only for Postpaid Customers) (For Pre-Paid customers go to Q 10)

B. BILLING RELATED (Unity for Postpaid Customers) (For Pre-Pa	ia customers go to Q 10)		
4. How satisfied are you with the time taken to deliver your bills?	4 Very Satisfied 2 Dissatisfied 1 Very Dissatisfied		
5(a). How satisfied are you with the quality of your bills? accuracy & completeness of the bills?	4 Very Satisfied 2 Dissatisfied 1 Very 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	4 Very Satisfied 3 Satisfied		
billing complaints?	2 Dissatisfied 1 Very Dissatisfied		
8. How satisfied are you with the clarity of the bills sent by	4 Very Satisfied 3 Satisfied		
your service provider in terms of transparency and understandability?	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
9. Please specify the reason(s) for your dissatisfaction. (Multiple Code)	2 Difficult to understand the language 3 Calculations not clear
	4 Item-wise charges like total minutes of usage of local, STD, ISD calls and charges thereon not given 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 Satisfied 2 Dissatisfied 1 Very Dissatisfied
(Ask this question only if 1 OR 2 is coded in Q10(a)) 10(b). Please specify the reason(s) for your dissatisfaction. (Multiple Code)	1 Charges not as per tariff plan subscribed 2 Tariff plan changed without information 3 Charged for value added services not subscribed 4 Charged for calls/services not made/used 5 Others (please specify)
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?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
10(e). How satisfied are you with the ease of recharging process and the transparency of recharge offer?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied (Ask Q 10(f) only if 1 OR 2 is coded)
10(f) Please specify the reason(s) for your dissatisfaction. (Multiple Code)	Lack of complete information about the offer Charges/Services not as per the offer Delay in activation of recharge Non availability of all denomination recharge coupons Others (please specify)



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 complaint 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 Satisfied1 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 [go to q22] 3 2-3 times	2 One time 4 More than 3 times			
20. How long did it take generally for repairing the fault after lodging a complaint?	1 1 day 3 4 - 7 days	2 2-3 days 4 more than 7 days			
21. How satisfied are you with the fault repair service?	4 Very Satisfied 2 Dissatisfied	3 Satisfied 1 Very Dissatisfied			



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?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
24(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
24(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
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))
(Ask only If Yes in Q25)	4 Very Satisfied 3 Satisfied
25(a). How satisfied are you with the resolution of your complaint for deactivation of VAS?	2 Dissatisfied 1 Very Dissatisfied
G. OVERALL CUSTOMER SATISFACTION	
26(a). How satisfied are you with the overall quality of your telephone service?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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.



H. GENERAL INFORMATION

27. What kind of other services are you also taking from this service provider?	1 Broadband 2 Mobile 3 Others 4 None
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 Airtel 2 BSNL 3 TATA Indicom 4 Rel Com 5 MTNL 6 HFCL 7 Shyam/MTS
29. How many days were taken for termination of your telephone connection?	1 1 day 2 2-3 days 3 4-7 days 4 more 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 Go to q33
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)
(Ask only if Yes in Q 32(a)) 32(b). Is there a significant reduction in number of unwanted tele marketing calls/SMS received even after registering?	4 Stopped receiving 3 Considerable decrease 2 Slight decrease 1 No change (Ask Q 32(b) only if 3 OR 2 OR 1 is coded)
(Ask only if 3 OR 2 OR 1 coded in Q 32 (b))	1 Yes
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?	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 EFFECTIVENESS OF TELECOM

CONSUMERS PROTECTION AND TELECOM CONSUMERS COMPLAINT REDRESSAL 34(a) Are you aware of the toll free customer care number of 1 Yes 2 No complaint centre of your telecom service provider for making complaints/ query? [1] Newspaper 34(b). 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 [6] Other, specify_ 35. Have you made any complaint within last six (6) 2 No *[IF NO, GO TO Q 41]* 1 Yes months to the toll free Complaint Centre/Customer Care/Helpline telephone number? 1] Complaint was registered and docket number 36. With respect to complaint made by you to the received complaint centre, please specify which of these was most applicable to you? [2] Complaint was registered and docket number not received (SINGLE CODE) [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 1 Yes 2 No **OR 1 CODED IN Q 36)**] 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? 1 Yes 2 No 38. Did the complaint centre inform you about the action taken on your complaint through SMS or by other means? 1 Yes 2 No 39(a). Was your complaint resolved by the complaint centre within three (3) days? 2 No 40. Was your billing/charging complaint resolved 1 Yes 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? 42. How did you come to know about the contact details of the Appellate Authority? [MULTIPLE CODE] 	1 Yes 2 No [IF NO, GO TO Q47] [1] Newspaper [2] Website of the service provider [3] Display at complaint centres/ sales outlets [4] Telephone bills
, ,	[5] Other, specify
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??	[1] E-mail [2] Fax [3] Letter (post/ courier) [4] In person (self) [5] Other, specify
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?	1 No reason given2 Technical problem3 Others (please specify)
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: Date of bar	ck-check:



Q4/11/12 S	URVEY B:	CELLULAR MOBILE	TELEPHONE SERVICE
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	Serial No.			
Good morning/ afternoon/ company. We are currently being carried out on behalf that customers like you get valuable time to answer a fe	doing a survey of TRAI – Teleco i better service in	on satisfaction amo m Regulatory Authon n future. We would a	ngst phone and broa	dband users. This survey is et up by the government, so
			NG ONLY BALL POINT MULTICODE IS SPECI	
S1.1 Which mobile phone of	r fixed wireless	phone (FWP) service	e provider are you usi	ing currently? READ OUT 8
[1] Airtel [2] BS [5] Reliance Telecor [10] MTS [1		-	4] Tata Indicom 7] Vodafone [8] Aircel . [13] Uninor [14] (
<if a="" any="" is="" option="" s1.2name:<="" td="" ticked=""><td></td><td></td><td></td><td>2 Female</td></if>				2 Female
Could you please sign here feedback and not some SIGNATURE WILL BE CONSII	one else's :	your signature to		ne has actually taken you QUESTIONNAIRE WITHOUT
S1.4 Please tell us your Mob	oile/ fixed wirele	ss No. STD Code:	Telepho	one Number:
S1.5. Age (in years): 1 Le	ss than 25 2	25-34 3 35-44	4 More than 45	
S1.6 Please tell us your Occo		<u> </u>	ness/self employed [3] sewife 6 Retired] Farmer
S1.7. RECORD Usage Type:	1 Residential	2 Commercial		
S1.8. RECORD Area:	1 Rural	2 Urban		
S1.9. User Type:	1 Postpaid	2 Prepaid		
S1.10. RECORD State: [1] Jar	nmu & Kashmir	[2] Himachal Prades	sh [3] Rajasthan [4]	Punjab
[5] Ha	aryana [6] Delhi	i [7] Uttar Pradesh (East) [8] Uttar Prades	sh(West)
S1.11. RECORD District			Address:	
S1.12. RECORD Name of SDO	CA:			
S1.13. RECORD Name of Exc	hange:			
S1.14. RECORD Mode of Inte	erview: 1 Tele	ephonic 2 In-per	·son	



QUESTIONNAIRE FOR CUSTOMER SATISFACTION SURVEY A. SERVICE PROVISION 1. How satisfied are you with the process and time taken to 4 Very Satisfied 3 Satisfied activate the mobile connection, after you applied and 2 Dissatisfied 1 Very Dissatisfied completed all formalities? 2 No 2. Have you been informed in writing, at the time of 1 Yes subscription of service or within a week of activation of service the complete details of your tariff plan? How satisfied are you with the ease of understanding or 4 Very Satisfied 3 Satisfied with provision of all relevant information related to tariff 2 Dissatisfied 1 Very Dissatisfied plans & charges? **B. BILLING RELATED - PREPAID CUSTOMER** 4(a) How satisfied are you with the accuracy of charges for the 4 Very Satisfied 3 Satisfied services used such as call, SMS, GPRS etc.? 2 Dissatisfied 1 Very Dissatisfied 4(b). Please specify the reason(s) for your dissatisfaction. 1 Charges not as per tariff plan subscribed (Multiple Code) 2 Tariff plan changed without information 3 Charged for value added services not subscribed 4 Charged for calls/services not made/used 5 Others (please specify) _____ 5(a). Have you made any complaint related to charging/credit/ 2 No → (if no, go to 5c) waiver/validity/adjustments in the last 6 months? (If Yes go to 5(b)) 5(b).ASK IF YES IN Q.5a. How satisfied are you with the 4 Very Satisfied 3 Satisfied resolution of the complaints and the resulting refund/ credit/ 1 Very Dissatisfied 2 Dissatisfied waiver of excess charges on account of such resolution of complaints? 4 Very Satisfied 3 Satisfied 5(c). How satisfied are you with the ease of recharging process and the transparency of recharge offer? 2 Dissatisfied 1 Very Dissatisfied (Ask Q 5(d) only if 1 OR 2 is coded) 5(d) Please specify the reason(s) for your dissatisfaction. 1 Lack of complete information about the offer (Multiple Code) 2 Charges/Services not as per the offer 3 Delay in activation of recharge 4 Non availability of all denomination recharge coupons

5 Others (please specify)



5(e) Did you get information regarding call duration, amou deducted for call and balance in the account after ever call?	
C. BILLING RELATED – POSTPAID CUSTOMER	
6. How satisfied are you with the time taken to deliver your bills?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
7(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
(Ask this question only if 1 OR 2 is coded in Q7(a)) 7(b) Please specify the reason(s) for your dissatisfaction. (Multiple Code)	Difficult to read the bill Difficult to understand the language Calculations not clear Item-wise charges like total minutes of usage of local, STD, ISD calls and charges thereon not given Others (please specify)
8(a). How satisfied are you with the accuracy & completeness of the bills?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
(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)	1 Charges not as per tariff plan subscribed 2 Tariff plan changed without information 3 Charged for value added services not subscribed 4 Charged for calls/services not made/used 5 Calculations are not clear 6 Others (please specify)
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?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
D. HELP SERVICES/CUSTOMER CARE INCLUDING CUSTOMER GI	RIEVANCE REDRESSAL
10. In the last 6 months, have you contacted customer care helpline/ complaint centre of your service provider?	e/ 1 Yes 2 No → (If No, go to Q 16)



11. How satisfied are you with the ease of access of complaint centre/customer care or helpline?	4 Very Satisfied	3 Satisfied
	2 Dissatisfied	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	3 Satisfied
	2 Dissatisfied	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	3 Satisfied
answer your can by a customer care executive:	2 Dissatisfied	1 Very Dissatisfied
14. 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
15. How satisfied are you with the time taken by complaint	4 Very Satisfied	3 Satisfied
centre/customer care /helpline to resolve your complaint?	2 Dissatisfied	1 Very Dissatisfied
E. NETWORK PERFORMANCE, RELIABILITY AND AVAILABILITY		
16. How satisfied are you with the availability of signal of your	4 Very Satisfied	3 Satisfied
service provider in your locality?	2 Dissatisfied	1 Very Dissatisfied
17. How satisfied are you with the ability to make or receive calls easily?	4 Very Satisfied	3 Satisfied
Calls Cashy:	2 Dissatisfied	1 Very Dissatisfied
18. How often does your call drops during conversation?	1 Never	3 Occasionally
	2 Frequently	1 Very Frequently
19. How satisfied are you with the voice quality?	4 Very Satisfied	3 Satisfied
	2 Dissatisfied	1 Very Dissatisfied
F. MAINTAINABILITY		
20. How often do you face signal problems?	4 Never	3 Occasionally
	2 Frequently	1 Very Frequently
21. How satisfied are you with the availability of signal in your	4 Very Satisfied	3 Satisfied
area?	2 Dissatisfied	1 Very Dissatisfied
22. How satisfied are you with the restoration of network	4 Very Satisfied	3 Satisfied
(signal) problems?	2 Dissatisfied	1 Very Dissatisfied

G. SUPPLEMENTARY SERVICES AND VALUE ADDED SERVICES



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?	1 Yes 2 No → (If No, go to Q 26)
24. How satisfied are you with the quality of the supplementary / value added services provided?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
25(a) How satisfied are you with the process of activating value added services or the process of unsubscribing?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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 activation of VAS by your service provider?	1 Yes 2 No → Go to q 29(a)
27. ASK IF YES IN Q26. Have you complained to your service provider for deactivation of such services and refund of charges levied?	1 Yes 2 No — • Go to q 29(a)
28(a). What difficulties have you faced while deactivating of such services and refund of charges levied?	None Delay in deactivation resulting in repeat complaints Customer care refused to register the complaint Not aware of whom to contact Others please specify
28(b).How satisfied are you with the resolution of your complaint for deactivation of VAS & refund of charges levied?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
G. OVERALL CUSTOMER SATISFACTION	
29(a).How satisfied are you with the overall quality of your mobile service?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied



(Ask this question only if 1 OR 2 is coded in	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?	1 Broadband 2 Wire line 3 Others 4 None
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
32. Have you registered with your service provider for not receiving any unwanted tele marketing calls/SMS?	1 Yes 2 No
(Ask only if Yes in Q 32) 33(a). Is there a significant reduction in number of unwanted tele marketing calls/SMS received even after registering?	4 Stopped receiving 3 Considerable decrease 2 Slight decrease 1 No change (Ask Q 33(b) only if 3 OR 2 OR 1 is coded)
(Ask only if 3 OR 2 OR 1 coded in Q 33 (a)) 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?	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 -	Complaint was registered by the service provider and informed about the action taken Complaint was registered by the service provider and did not inform about the action taken Service Provider refused to register the complaint Difficult to lodge the complaint
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 you existing service provider?	1 Within 5 miuntes 2 After 5 to 10 miuntes 3 After 10 miuntes 4 Never
34 (d) If you have utilized the service of MNP, are you satisfied with its entire process?	d 4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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?	r,
QUESTIONNAIRE FOR ASSESSMENT OF IMPLEMENTATION AND EFFEC PROTECTION AND REDRESSAL OF GRIEVANCES REGULATIONS, 2012	TIVENESS OF TELECOM CONSUMERS
36. Are you aware of the toll free customer care number of complaint centre of your telecom service provider for making complaints/ query?	1 Yes 2 No
37. How did you come to know about the toll free customer care number? [MULTIPLE CODE]	 [1] Newspaper [2] Website of the service provider [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 free Complaint Centre/customer care/Helpline telephone number?	1 Yes 2 No → (If No, go to Q 44)
39. With respect to complaint made by you to the complaint centre, please specify which of these was most applicable to you? (SINGLE CODE)	Complaint was registered and Docket number received Complaint was registered and Docket number not received Complaint was registered and docket number provided on request Complaint was registered and docket number not provided even on request Refused to register the complaint
[ASK THIS QUESTION ONLY IF 4 OR 3 OR 2 OR 1 CODED IN Q 39 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?	1 Yes 2 No
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]	 [1] Newspaper [2] Website of the service provider [3] Display at complaint centres/ sales outlets [4] Telephone bills [5] Other, specify
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?	[1] E-mail [2] Fax [3] Letter(post/ courier) [4] In person(self) [5] Other specify
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
(Q50 to Q52 are for prepaid customers only) 50. Are you aware that a prepaid customer can get item-wise usage charge details, on request?	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?	1 No reason given2 Technical problem3 Others (please specify)
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

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		Serial No.						
company. W being carried that custom	Ve are curred out on be ers like you e to answer	ently doing a surve half of TRAI — Tele	ey on sati com Regu in future hank you E SHALL I	sfaction amor ilatory Author e. We would a BE FILLED USIN	ngst phone and ity of India a boo ppreciate if you	broadband dy set up b could spar	search and consulti users. This survey y the government, e 15 minutes of yo	is so
S1.1 Which I	broadband s	service provider are	you usin	g currently? R	EAD OUT & TICK			
	BSNL Hathway	[2] Tata Comm/\ [7] Shyam Teleli			[4] Reliance com [9] Spectrai		-	
<if any="" opt<="" th=""><th>TION IS TICK</th><th>ED ABOVE, THEN (</th><th>ONTINUI</th><th>E ELSE TERMIN</th><th>IATE></th><th></th><th></th><th></th></if>	TION IS TICK	ED ABOVE, THEN (ONTINUI	E ELSE TERMIN	IATE>			
\$1.2 Name:			S:	1.3 RECORD G	ender: 1 Male	e	2 Female	
feedback an	d not some	ere. We are taking yone else's: NSIDERED INVALIE						
S1.4 Tel:			_					
S1.5. Age (in	years):	Less than 25	2 25-34	3 35-44	4 More than	45		
	_							
STD Code	Telep	none Number	S1.5 a	. RECORD Usa	ge Type: 1	Residential	2 Commercial	
S1.6 Please	tell us your		Service Student	=	ess/self employe		er	
S1.7. RECOR S1.8. User T S1.9 E-mail		1 R(ural ostpaid	2 Urban 2 Prepa	id			
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\$1.12. RECO	RD Name o	f SDCA:		S1.14. RECOR	D Name of Excha	ange:		
S1.13 RECO	RD Name of	POP:						
S1.14 RECO	RD Mode of	interview: 1 Tel	ephonic	2 In-persor	1 3 E-mail	4 Web/	Online/	
Address:								



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

A. SERVICE PROVISION QUESTIONNAIRE FOR CUSTOMER SATISFACTION SURVEY

1 less than half month

	3 more 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
How satisfied are you with the time taken in the provision of the Broadband connection after registration and payment of initial deposit by you?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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?	1 Within 24 hrs. 2 2-3 days 3 4-7 days 4 More than 7 days 5 Not Applicable
B. BILLING RELATED - POSTPAID CUSTOMER	
4. How satisfied are you with the timely delivery of bills?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
5(a). How satisfied are you with the clarity of the bills issued by your service provider in terms of transparency and understandability?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied (Ask Q 5(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)	2 Difficult to understand the language 3 Calculations not clear 4 Item-wise charges like total minutes of usage of local, STD, ISD calls and charges thereon not given 5 Others (please specify)
6(a). How satisfied are you with the accuracy/completeness of the bills?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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)	2 Tariff plan changed without information 3 Charged for value added services not requested 4 Charged for calls/services not made/used

2 half month-1 month



	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?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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?	4 Very Satisfied 2 Dissatisfied 1 Very 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)) 9(b) Please specify the reason(s) for your dissatisfaction	1 charges not as per tariff plan subscribed 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?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very 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
11(a). How satisfied are you with the ease of access of customer care or helpline?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 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 3 Satisfied 2 Dissatisfied 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 3 Satisfied 2 Dissatisfied 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?	
	2 Dissatisfied 1 Very Dissatisfied
E. NETWORK PERFORMANCE, RELIABILITY AND AVAILABILITY	
15. How satisfied are you with the speed of Broadband connection?	4 Very Satisfied 3 Satisfied
	2 Dissatisfied 1 Very Dissatisfied
16. How satisfied are you with the amount of time for which service is up and working?	4 Very Satisfied 3 Satisfied
	2 Dissatisfied 1 Very Dissatisfied
F. MAINTAINABILITY	
17. How often do you face a problem with your Broadband connection?	1 Never 2 Occasionally
	3 Frequently 4 Very Frequently
(Ask if response to Q17 is Frequently/Very Frequently)	1 Problem was related to my computer hardware/
18. What was the broadband connection problem faced by	software
you in last 6 months related to, please specify?	2 Problem was related to the broadband connection and modem provided by the service provider.
19. How satisfied are you with the time taken for restoration of Broadband connection?	4 Very Satisfied 3 Satisfied
	2 Dissatisfied 1 Very Dissatisfied
G. SUPPLEMENTARY SERVICES	L
20(a) .Do you use any value added services or supplementary	1 Yes
services such as static/ fixed IP addresses, e-mail IDs etc.	2 No
20(b) How satisfied are you with the process of activating value added services or the process of unsubscribing?	4 Very Satisfied 3 Satisfied
	2 Dissatisfied 1 Very Dissatisfied
20(c) 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
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	112 ING
packages, etc)	
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 → (If No, go to Q 23(a)
21(c). What difficulties you have faced while deactivating of such services and refund of charges levied?	 None Delay in deactivation resulting in repeat complaints Customer care refused to register the complaint Not aware of whom to be contacted Others please specify
22.How satisfied are you with the resolution of your complaint for deactivation of VAS & refund of charges levied?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
G. OVERALL CUSTOMER SATISFACTION	
23(a). How satisfied are you with the overall quality of your Broadband service?	4 Very Satisfied 3 Satisfied 2 Dissatisfied 1 Very Dissatisfied
(Ask this question only if 1 OR 2 is coded in Q22(a))	1
23(b) Please specify the reason(s) for your dissatisfaction	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?	
i	1



QUESTIONNAIRE FOR ASSESSMENT OF IMPLEMENTATION AND EFFECTIVENESS OF TELECOM
CONSUMERS PROTECTION AND TELECOM CONSUMERS COMPLAINT REDRESSAL

CONSOLVERS FRO LECTION AND TELECOM CONSOLVERS CONFER	III NEDNESSAE
27. Are you aware of the complaint centre telephone number	1 Yes
of your telecom service provider for making complaints/ query?	2 No
. ,	[1] Newspaper
30. How did you some to know shout the tell free	[2] Website of the service provider
28. How did you come to know about the toll free customer care number?	
[MULTIPLE CODE]	[3] SMS from service provider
	[4] Display at complaint centres/ sales outlets
	[5] Telephone bills
	[6] Other, specify
29. Have you made any complaint within last 6 months to the	1 Yes
toll free complaint Centre/customer care/Helpline	
telephone number?	2 No → (If No, go to Q 35)
30. With respect to complaint made by you to the complaint	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
31. ASK THIS QUESTION ONLY IF 4 OR 3 OR 2 OR 1 CODED IN Q	
30	
Did the complaint centre inform you through SMS	[1] Yes [2] No
about the docket number, date of complaint	
registration, time of complaint registration and the time	
within which your complaint will be resolved?	
32.Did the complaint centre inform you about the action	[1] Yes [2] No
Taken on your complaint through SMS or by other	[2] 165 [2] 140
means?	
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	[1] Yes [2] No [3] Not Applicable
four (4) weeks after lodging of the complaint?	
35. In case the complaint has not been resolved by the	П.,
complaint centre or you are not satisfied with the	1 Yes
decision taken by the complaint centre, you can file an	2 No
appeal to the appellate authority of the service provider.	
Are you aware of the contact details of the appellate	
authority for filing of appeals?	
36. How did you come to know about the contact details of	[1] Newspaper
the Appellate Authority?	[2] Website of the service provider
[MULTIPLE CODE]	



	[3] Display at complaint centres/ sales outlets
	[4] Telephone bills
37. Have you filed any appeal in last 6 month?	[5] Other, specify
37. Have you med any appear in last o month:	1 Yes
	2 No
38. How did you file your appeal to the Appellate	
Authority?	[1] E-mail
	[2] Fax
	[3] Letter (post/
	courier) [4] In
	person (self)
	[E] Other specify
	[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	
appeal within 39 days of filing the appeal?	1 Yes 2 No
	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	1 Yes 2 No
usage charge details, on request?	I Tes Z 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
	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 contact detail of appellate authority	
for complaint redressal etc., while subscribing the new	1 Yes 2 No
Broadband 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:	

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Name of field officer: