



First 42 months Operation of Jaipur Metro

(From 14:00 hours of 03/06/15 to 21:45 hours of 30/11/2018)

Safety & Security	Accident free & Incident free
Passengers carried	264.86 lac (20785 per day)
Fare earned	Rs. 30.58 crores (Rs. 2,39,716 per day)
By running	177170 Trains run in 19521 hours & 1276 days of operation

1.0 Important ridership & earning parameters for first 42 months

Operation (Avg.)	Passengers carried												
	2015-16	2016-17	2017-18	April			May			June			
	Avg.	Avg.	Avg.	2016-17	2017-18	2018-19	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
Per month	824589	601836	513772	611677	514284	475875	674382	576027	595741	1443456	647858	553873	546055
Per day	27222	19777	16890	20389	17143	15863	21754	18581	19217	49774	21595	18462	18202
Per hour	1847	1288	1098	1341	1118	1035	1432	1213	1254	3645	1408	1204	1187
Per train	206	147	126	152	128	120	162	139	143	383	161	138	126
Highest	105541	36033	27951	28125	21449	20908	31072	24812	33437	105541	26074	21413	21011
Lowest	8318	6916	4747	17939	15211	9787	18258	15625	15011	32281	19834	16635	16259

July				August				September				October			
15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19
995326	659458	545396	682897	905868	640734	532670	661520	786428	601310	508031	640004	756253	600793	532213	692382
32107	21273	17593	22029	29222	20669	17183	21339	26214	20044	16934	21333	24395	19380	17168	22335
2230	1388	1148	1438	2029	1349	1121	1393	1759	1307	1090	1391	1553	1211	1086	1419
248	159	131	130	227	154	128	126	199	150	124	125	185	138	123	128
54823	27628	23063	62108	45685	23957	23139	30672	42015	28123	21951	27712	39127	24287	27951	34318
22929	17505	15470	17160	23755	18013	14380	14871	22051	17201	14319	16680	19370	12377	9520	16808

November				December				January				February				March			
2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18			
716928	566655	501251	558124	681223	601102	496671	703312	582296	479206	628545	506287	453372	628551	530319	472274				
23898	18889	16708	18604	21975	19390	16022	22687	18784	15458	21674	18082	16192	20276	17107	15235				
1535	1232	1090	1195	1452	1265	1046	1500	1226	1009	1432	1177	1054	1340	1116	994				
176	141	125	108	164	145	120	169	140	116	162	135	121	151	128	114				
33976	36033	20922	23174	31626	29856	21631	34442	25185	18586	32310	20228	23131	30823	19548	17386				
16106	15725	15226	10559	18965	16549	13885	18257	12073	13039	17884	15622	13688	8318	6916	4747				

Operation (Avg.)	Earning (Rs.)												
	2015-16	2016-17	2017-18	April			May			June			
	Avg.	Avg.	Avg.	2016-17	2017-18	2018-19	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
Per month	8570353	6714058	6586979	6882302	6471326	6252977	7635384	7369487	7923328	17842009	7282231	7068673	7188879
Per day	291135	220665	216536	229410	215711	208433	246302	237725	255591	615242	242741	235622	239629
Per hour	19327	14369	14074	15093	14068	13593	16211	15514	16681	45055	15831	15367	15628
Per train	2164	1641	1609	1712	1610	1572	1838	1778	1907	4855	1811	1758	1656
Per pass.	10.17	11.14	12.82	11.25	12.58	13.13	11.32	12.79	13.30	12.36	11.24	12.76	13.16
Highest	1401812	600466	372025	330212	281012	294429	372514	340404	461055	1401812	318247	280222	280059
Lowest	72750	69022	58364	197248	188095	130851	192065	197252	191400	354998	213190	209684	204906

July				August				September				October			
15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19
10566032	7377634	6932176	8132387	9340510	7166182	6781002	7790542	7765473	6642900	6478710	7532996	7381901	6594438	6886301	8122699
377358	237988	223619	262335	301307	231167	218742	251308	277338	221430	215957	251100	238126	212724	222139	262022
23672	15532	14594	17121	20921	15087	14276	16401	17369	14441	13903	16376	15159	13295	14054	16645
2638	1776	1669	1543	2339	1725	1632	1482	1969	1652	1580	1477	1806	1519	1590	1502
10.62	11.18	12.71	11.90	10.31	11.18	12.73	11.77	9.87	11.05	12.75	11.77	9.76	10.97	12.94	11.73
648221	331419	321137	791914	521068	272250	311533	375641	444730	343843	306726	341239	416772	292149	372025	429812
221293	183815	190694	194877	228821	194391	182114	173269	208442	177487	174519	187460	178359	133107	118659	196827

November				December				January				February				March			
2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18			
7080384	7329755	6476176	6477164	6620218	6492836	6454421	6852112	6253392	6168561	6204849	5421745	5829226	6050045	5489902	6127694				
236013	244325	215873	215905	236436	209446	208207	221036	201722	198986	206828	193634	208187	201668	177094	197668				
15163	15934	14079	13870	14111	13669	13588	14614	13165	12986	14316	12609	13556	12898	11558	12900				
1738	1823	1611	1248	1597	1564	1555	1650	1505	1491	1597	1445	1554	1456	1322	1475				
9.88	12.93	12.92	11.60	9.72	10.80	12.99	9.74	10.75	12.87	9.87	10.70	12.86	9.63	10.35	12.97				
365291	600466	296406	270502	333882	347592	307090	355139	292220	247350	339145	225927	327139	322576	214034	231748				
161055	183979	190417	119497	177222	164782	173656	172477	123346	168913	170777	164654	161762	72750	69022	58364				

Highest & lowest ridership & earning 105541 (Rs. 1401812) and 4747 (Rs. 58364) were on 07.06.15 & 02.03.18 (Dhulandi).

2.0 Comparison of first 42 months ridership among various Govt. Metros in India

Name of Metro	Delhi	Bangalore	Jajpur	Chennai	Kochi	Lucknow
2011 Population	110.3 lac	84.4 lac	30.5 lac	46.5 lac	21.2 lac	28.2 lac
Date of introduction	25.12.2002	20.10.2011	03.06.2015	29.06.2015	19.06.2017	06.09.2017
Route length (KMs)	8+5+9+3+6+22 (53)	7+5 (12)	9	10+9+1+8+7 (35)	13 +5 (18)	8
No. of Stations	6+4+8+4+6+21 (49)	6+7 (13)	9	7+5+1+7+6 (26)	11 + 5 (16)	8
Average daily ridership						
Upto 3 months	40492	29262	37034	15253	32591	12348
Upto 6 months	34530	23900	30935	12620	33651	10393
Upto 12 months	42362	21550	26197	10753	34638	9654
Upto 18 months	61860	19874	24234	10821	33529	-
Upto 24 months	77176	19530	22720	12264	-	-
Upto 30 months	88858	20485	21644	14255	-	-
Upto 36 months	118530	22468	20759	17358	-	-
Upto 42 months	1,61,482	23,550	20,785	20,989 (41 months)	33,529 (16 months 12 days)	9,654 (12 months)

Delhi Metro: New section of 5 km/ 4 stn, 9 km/ 8 stn, 3 km/ 4 stn, 6 km/ 6 stn & 22 km/ 21 km added on 04.10.03, 21.03.04, 20.12.04, 03.07.05 & 31.12.05

Bangalore Metro: New section of 5 km/ 7 stn added on 01.03.2014

Chennai Metro: New section of 9 km/ 5 stn, 1 km/ 1 stn, 7.4 km/ 7 stn & 7 km/ 6 stn added on 21.09.16, 14.10.16, 14.05.17 & 25.05.18

Kochi Metro: New section of 5 km/ 5 stn added on 03.10.2017

3.0 Punctuality position of passenger train operation (Frequency 10/15 min.)

Criteria: Punctuality is lost if a train is reaching at destination with delay of more than 120/60* seconds (*August, 2016 onwards)

Particulars	2015-16	2016-17	2017-18	April			May			June			
				2016-17	2017-18	2018-19	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
Trains Run	40245	49094	49135	4020	4020	3978	4154	4144	4154	3769	4020	4020	4342
Trains In Time	40193	49051	49106	4019	4013	3971	4154	4142	4151	3751	4017	4020	4338
Punctuality (%)	99.87	99.91	99.94	99.98	99.82	99.82	100	99.95	99.92	99.52	99.93	100	99.9

July				August				September				October			
15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19
4013	4154	4154	5270	3999	4154	4154	5256	3948	4020	4100	5100	4092	4340	4330	5408
4006	4151	4154	5267	3998	4150	4151	5237	3947	4019	4098	5096	4075	4328	4330	5395
99.82	99.93	100	99.94	99.97	99.90	99.92	99.63	99.97	99.98	99.95	99.92	99.58	99.72	100	99.75

November				December				January				February				March			
2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
4078	4020	4020	5188	4152	4020	4152	4154	4154	4136	3886	3752	3752	3752	4154	4154	4153	4154	4153	4153
4075	4019	4020	5184	4151	4019	4147	4153	4150	4133	3884	3751	3752	3752	4153	4146	4146	4153	4146	4146
99.93	99.98	100	99.92	99.97	99.98	99.87	99.97	99.90	99.92	99.95	99.97	99.97	100	99.97	99.81	99.83	99.97	99.81	99.83

(Note: 100% punctuality in May, 2016 and June, July, October, November, 2017 and February, 2018)

4.0 Use of Ticket Vending Machines (TVMs) and Smart Cards

Particulars	2015-16	2016-17	2017-18	April			May			June			
				2016-17	2017-18	2018-19	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
Ridership	8245890	7222871	6165258	611677	514284	475875	674382	576027	595741	1443456	647856	553873	546055
Token Sale	7108498	5775225	4957761	509900	410688	387440	565570	470684	498125	1350324	535155	455322	449969
By TVM	3902197	3515671	1771652	322415	158595	63455	342001	191552	156627	100473	356514	224101	131729
Percentage	55	61	36	63	39	16	60	41	31	7	67	49	29
Card Sale	39417	21546	10036	1197	776	805	1228	831	861	22591	1514	837	781
Travel by Card	1075905	1419767	1185226	99483	101571	87099	107682	104861	96878	92518	112313	98059	95538
Percentage	13	20	19	16	20	18	16	18	16	6	17	18	17

July				August				September				October			
2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	18-19
995326	659458	545396	682897	905868	640734	532670	661520	786428	601310	508031	640004	756253	600793	532213	692382
890849	537634	438899	574969	773841	505658	424310	545853	658559	467260	403406	530806	624915	466582	427444	570611
289572	352326	222072	114326	412182	342623	221014	102274	465691	322700	198787	80088	505701	303575	176198	80880
33	66	51	20	53	68	52	19	71	69	49	15	81	65	41	14
3762	2094	1044	1316	2548	2847	1145	1402	2088	2616	842	940	1916	1430	764	982
102810	121278	105721	107149	114837	134268	107177	114345	117454	130654	102552	106966	117915	126041	98593	117915
10	18	19	16	13	21	20	17	15	22	20	17	16	21	19	17

November				December				January				February				March			
2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
716928	566655	501251	558124	681223	601102	496671	703312	582296	479206	628545	506287	453372	628551	530319	472274				
610175	442185	398938	454846	566169	470806	399828	590052	459320	381086	524023	396387	365157	519592	418755	381999				
470167	260066	139072	56100	446522	252072	93108	469870	179154	50355	394481	210119	39850	347531	222363	56948				
77	59	35	12	79	54	23*	80	39	13	75	53	11	67	53	15				
1166	2703	803	953	1276	2125	816	1376	1611	759	1421	946	711	1273	1235	708				
102615	121573	100010	99878	108848	127375	93993	110730	121180	96296	100042	108290	86837	108136	110471	89732				
14	21	20	18	16	21	19	16	21	20	16	21	19	17	21	19				

(At present 50% TVMs are under repair on OEM, M/s. Samsung account)

5.0 Electricity Conservation: Monthly basis

Particulars	2015-16 KWH	2016-17 KWH	2017-18 KWH	April (KWH)			May (KWH)			June (KWH)			
				2016-17	2017-18	2018-19	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19
JVVNL	1074700	966083	933583	1036000	999000	1004000	1216000	1146000	1203000	1633500	1227000	1101000	1235000
Solar	10230	10161	10314	11461	12969	10741	11995	12103	10403	-	10212	10632	9693
Non Traction	634492	562526	538086	591741	558615	554774	723527	674871	728774	948889	743254	662238	723615
Traction	332137	321084	319453	356544	360177	373428	410342	382587	430012	465461	397355	362492	448048
Losses	111549	85854	76045	99176	80208	75798	94126	88541	44214	219150	96603	76270	63337
Train SEC	82.9	79	78	88.6	89.4	93.9	98.3	93.8	105	123.5	99.5	89.48	102.3

July (KWH)				August				September				October			
15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19
1410500	1157000	1115000	1219000	1255500	1093000	1062000	1212000	1175500	1060000	1035000	1126000	1106500	1056000	1024000	1129000
-	6900	8074	7304	-	7115	8975	8083	-	9419	10657	7376	-	11116	11578	1190
858399	718257	679231	695318	770458	677481	654674	685666	738802	651910	616227	630468	686244	636258	598059	620217
400671	356496	340058	491325	374186	322639	329100	456974	349975	332853	329830	417563	344450	341709	351961	440716
151430	89147	95711	32357	110856	92880	78226	69360	86723	75237	88943	77969	75806	78033	73980	68067
99.8	86.4	82.6	94	93.6	80.3	80.5	88.3	88.6	82.6	81	82	84.2	80.2	82.5	82.4

November				December				January				February				March			
2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2018-19	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18	2015-16	2016-17	2017-18			
912500	800000	767000	886000	811500	748000	724000	785500	724000	705000	734500	658000	661000	921500	818000	864000				
-	10410	8546	3937	2898	10075	8899	10135	9287	10558	9868	11027	9733	11881	12914	11030				
537022	447749	427693	459425	451694	410815	391151	430824	383461	373203	408503	342415	352267	514088	423450	468800				
290511	278929	273983	364381	252072	260097	261416	262456	254076	257449	258352	243541	251583	323234	298425	332800				
84967	73322	65324	62194	110632	77088	71433	102355	86463	74348	77513	72044	57150	96059	96125	62400				
71.2	69.6	69.3	70.9	60.7	63.3	63	63.2	63.3	63	66.5	65.6	67.3	77.8	73.7	80.3				

6.0 Educational cum technical tour for school/ college students:

A special drive was launched for educational cum technical tour of school/ college students in Jaipur Metro from 3rd August, 2015. Nearly 1,16,000 students of 1000 schools/ colleges travelled till November, 2018 in groups on applicable 10% discount in fare.