

## Daily Market Information Sheet

Date 14-Nov-2019

Product Group	Trading Volume (13-Nov-2019)	Trading Volume (14-Nov-2019)	Open Interest	Change in OI
DGCX Currencies	80816	79823	299258	1891
DGCX Equities	3978	3137	792	34
DGCX Hydrocarbons	294	313	408	-65
DGCX Metals	3617	3660	1183	-39
DGCX Indices	0	0	0	0

### DGCX Currency

Contract Name	Contract Code	Expiry	Opening Price	Closing Price	High	Low	Settlement Price	Volume	Open Interest	Change in OI
Australian Dollar Futures	DAUD	16-Dec-19	67.82	67.82	67.82	67.82	67.82	1	86	1
Australian Dollar Futures	DAUD	16-Mar-20	0	71.56	0	0	67.97	0	-	-
Australian Dollar Futures	DAUD	15-Jun-20	0	69.15	0	0	68.1	0	-	-
Australian Dollar Futures	DAUD	14-Sep-20	0	69.23	0	0	68.22	0	-	-
Canadian Dollar Futures	DCAD	16-Jun-20	0	75.06	0	0	75.47	0	-	-
Canadian Dollar Futures	DCAD	15-Sep-20	0	75.65	0	0	75.47	0	-	-
Canadian Dollar Futures	DCAD	17-Dec-19	0	75.42	0	0	75.42	0	55	-
Canadian Dollar Futures	DCAD	17-Mar-20	0	74.61	0	0	75.46	0	-	-
Swiss Franc Futures	DCHF	16-Dec-19	101.44	101.34	101.44	101.34	101.34	7	238	-6
Swiss Franc Futures	DCHF	16-Mar-20	0	102	0	0	102.07	0	-	-
Swiss Franc Futures	DCHF	15-Jun-20	0	103.24	0	0	102.72	0	-	-
Swiss Franc Futures	DCHF	14-Sep-20	0	104.52	0	0	103.36	0	-	-
Euro Futures	DEUR	14-Sep-20	0	113.19	0	0	112.33	0	-	-
Euro Futures	DEUR	15-Jun-20	0	115.47	0	0	111.72	0	-	-
Euro Futures	DEUR	16-Dec-19	110.25	110.41	110.41	110.1	110.41	403	2791	1
Euro Futures	DEUR	16-Mar-20	110.85	110.87	110.87	110.79	111.1	324	21	-
Pound Sterling Futures	DGBP	16-Dec-19	128.45	128.9	128.97	128.45	128.9	56	584	-9
Pound Sterling Futures	DGBP	16-Mar-20	0	123.22	0	0	129.28	0	-	-
Pound Sterling Futures	DGBP	15-Jun-20	0	127.58	0	0	129.58	0	-	-
Pound Sterling Futures	DGBP	14-Sep-20	0	125.94	0	0	129.86	0	-	-
Indian Rupee Futures	DINR	28-Sep-20	0	135	0	0	134	0	-	-
Indian Rupee Futures	DINR	28-Oct-20	0	135.45	0	0	133.54	0	-	-
Indian Rupee Futures	DINR	27-May-20	0	137.13	0	0	135.89	0	-	-
Indian Rupee Futures	DINR	27-Aug-20	0	133.27	0	0	134.5	0	-	-
Indian Rupee Futures	DINR	29-Jul-20	0	139.75	0	0	134.95	0	-	-
Indian Rupee Futures	DINR	26-Jun-20	0	138.14	0	0	135.46	0	-	-
Indian Rupee Futures	DINR	27-Nov-19	138.39	138.81	138.99	138.3	138.81	39390	32660	-274
Indian Rupee Futures	DINR	27-Dec-19	137.92	138.35	138.52	137.83	138.32	3343	32477	812
Indian Rupee Futures	DINR	29-Jan-20	137.75	137.83	138.02	137.46	137.82	181	24362	114
Indian Rupee Futures	DINR	26-Feb-20	0	138.57	0	0	137.34	0	29833	-
Indian Rupee Futures	DINR	27-Mar-20	0	136.78	0	0	136.8	0	16482	-

## Daily Market Information Sheet

Date 14-Nov-2019

Indian Rupee Futures	DINR	28-Apr-20	0	136.52	0	0	136.31	0	-	-
Indian Rupee Quanto Futures	DINRI	27-Nov-19	72.1975	72.055	72.31	71.9575	72.04	28061	45534	-856
Indian Rupee Quanto Futures	DINRI	29-Jan-20	0	71.5425	0	0	72.5575	0	-	-
Indian Rupee Quanto Futures	DINRI	27-Dec-19	72.4225	72.325	72.49	72.2325	72.295	1862	5803	1287
Indian Rupee Mini Futures	DINRM	28-Sep-20	0	135	0	0	134	0	-	-
Indian Rupee Mini Futures	DINRM	28-Oct-20	0	135.45	0	0	133.54	0	-	-
Indian Rupee Mini Futures	DINRM	27-Aug-20	0	133.27	0	0	134.5	0	-	-
Indian Rupee Mini Futures	DINRM	27-Mar-20	137.01	136.92	137.01	136.87	136.8	1912	20026	1912
Indian Rupee Mini Futures	DINRM	29-Jul-20	0	139.75	0	0	134.95	0	-	-
Indian Rupee Mini Futures	DINRM	26-Jun-20	0	138.14	0	0	135.46	0	-	-
Indian Rupee Mini Futures	DINRM	27-May-20	0	137.13	0	0	135.89	0	-	-
Indian Rupee Mini Futures	DINRM	28-Apr-20	0	136.52	0	0	136.31	0	-	-
Indian Rupee Mini Futures	DINRM	27-Nov-19	138.5	138.8	138.98	138.4	138.81	4174	20117	-1114
Indian Rupee Mini Futures	DINRM	27-Dec-19	138.23	138.32	138.48	138.23	138.32	60	22753	32
Indian Rupee Mini Futures	DINRM	29-Jan-20	0	138.48	0	0	137.82	0	17278	-
Indian Rupee Mini Futures	DINRM	26-Feb-20	0	139.16	0	0	137.34	0	27832	-
Japanese Yen Futures	DJPY	16-Dec-19	92.15	92.44	92.5	92.15	92.44	15	119	-9
Japanese Yen Futures	DJPY	16-Mar-20	0	92	0	0	93.01	0	-	-
Japanese Yen Futures	DJPY	15-Jun-20	0	94.5	0	0	93.51	0	-	-
Japanese Yen Futures	DJPY	14-Sep-20	0	95.38	0	0	93.98	0	-	-
Chinese Yuan Futures	DUSDCNH	18-Nov-19	0	6.9699	0	0	7.0246	0	2	-
Chinese Yuan Futures	DUSDCNH	16-Dec-19	0	7.1106	0	0	7.0382	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jan-20	0	7.1218	0	0	7.0386	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Feb-20	0	7.1218	0	0	7.0494	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Mar-20	0	7.1326	0	0	7.0602	0	-	-
Chinese Yuan Futures	DUSDCNH	09-Apr-20	0	7.1434	0	0	7.071	0	-	-
Chinese Yuan Futures	DUSDCNH	18-May-20	0	7.1542	0	0	7.0818	0	-	-
Chinese Yuan Futures	DUSDCNH	15-Jun-20	0	7.165	0	0	7.0926	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jul-20	0	7.1758	0	0	7.1034	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Aug-20	0	7.1866	0	0	7.1142	0	-	-
Chinese Yuan Futures	DUSDCNH	14-Sep-20	0	7.1974	0	0	7.125	0	-	-
Chinese Yuan Futures	DUSDCNH	19-Oct-20	0	7.2082	0	0	7.1358	0	-	-
Russian Ruble Futures	DUSDRUB	15-Jun-20	0	67.479	0	0	69.523	0	-	-
Russian Ruble Futures	DUSDRUB	16-Mar-20	0	68.2	0	0	68.349	0	-	-
Russian Ruble Futures	DUSDRUB	16-Dec-19	0	67.8	0	0	67.15	0	-	-
South African Rand Futures	DUSDZAR	18-Nov-19	0	14.81	0	0	14.917	0	-	-
South African Rand Futures	DUSDZAR	13-Dec-19	0	14.791	0	0	14.942	0	-	-
South African Rand Futures	DUSDZAR	13-Jan-20	0	14.891	0	0	14.968	0	-	-

### DGCX Equities

Contract Name	Contract Code	Expiry	Opening Price	Closing Price	High	Low	Settlement Price	Volume	Open Interest	Change in OI
Apple Inc Futures	DAAPL	18-Nov-19	0	220	0	0	263.14	0	-	-
Apple Inc Futures	DAAPL	23-Dec-19	0	236.24	0	0	263.14	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

ACC Futures	DACC	30-Jan-20	0	1589.8	0	0	1505.6	0	-	-
ACC Futures	DACC	28-Nov-19	0	1524	0	0	1490.1	0	-	-
ACC Futures	DACC	26-Dec-19	0	1670	0	0	1496.95	0	-	-
Adani Ports and SEZ Futures	DADANIPORTS	26-Dec-19	0	425	0	0	371.6	0	-	-
Adani Ports and SEZ Futures	DADANIPORTS	28-Nov-19	0	372	0	0	369.9	0	-	-
Adani Ports and SEZ Futures	DADANIPORTS	30-Jan-20	0	401.25	0	0	373.75	0	-	-
Ambuja Cements Futures	DAMBUJACEM	30-Jan-20	0	205.05	0	0	203.05	0	-	-
Ambuja Cements Futures	DAMBUJACEM	28-Nov-19	0	203	0	0	201	0	-	-
Ambuja Cements Futures	DAMBUJACEM	26-Dec-19	0	213	0	0	201.9	0	-	-
Asian Paints Futures	DASIANPAINT	26-Dec-19	0	1797	0	0	1783.85	0	-	-
Asian Paints Futures	DASIANPAINT	28-Nov-19	0	1641	0	0	1775.65	0	-	-
Asian Paints Futures	DASIANPAINT	30-Jan-20	0	1834.75	0	0	1794.1	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	30-Jan-20	0	476.4	0	0	400.8	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	28-Nov-19	400.5	395.2	400.5	395.1	396.65	237	39	1
Aurobindo Pharma Futures	DAUROPHARMA	26-Dec-19	0	620	0	0	398.5	0	-	-
Axis Bank Ltd Futures	DAXSB	26-Dec-19	0	710	0	0	720.75	0	-	-
Axis Bank Ltd Futures	DAXSB	28-Nov-19	716.3	717.35	721.5	712.3	717.45	117	17	-
Axis Bank Ltd Futures	DAXSB	30-Jan-20	0	746.55	0	0	724.9	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	30-Jan-20	0	3292.45	0	0	3273.95	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	28-Nov-19	0	2802	0	0	3240.2	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	26-Dec-19	0	3015	0	0	3255.15	0	-	-
Bajaj Finance Futures	DBAJFINANCE	26-Dec-19	0	4061	0	0	4239	0	-	-
Bajaj Finance Futures	DBAJFINANCE	28-Nov-19	0	3352	0	0	4219.55	0	-	-
Bajaj Finance Futures	DBAJFINANCE	30-Jan-20	0	4083.45	0	0	4263.5	0	-	-
Bank of Baroda Futures	DBANKBARODA	30-Jan-20	0	98.55	0	0	94.45	0	-	-
Bank of Baroda Futures	DBANKBARODA	28-Nov-19	0	93	0	0	93.5	0	-	-
Bank of Baroda Futures	DBANKBARODA	26-Dec-19	0	97.2	0	0	93.95	0	-	-
Bharti Airtel Futures	DBHARTIARTL	26-Dec-19	0	350	0	0	364.95	0	-	-
Bharti Airtel Futures	DBHARTIARTL	28-Nov-19	357.8	353.3	358.6	353.3	363.3	12	223	-
Bharti Airtel Futures	DBHARTIARTL	30-Jan-20	0	379.4	0	0	367.05	0	-	-
Bosch Futures	DBOSCHLTD	30-Jan-20	0	15517.85	0	0	15387	0	-	-
Bosch Futures	DBOSCHLTD	28-Nov-19	0	14225	0	0	15228.45	0	-	-
Bosch Futures	DBOSCHLTD	26-Dec-19	0	14350	0	0	15298.7	0	-	-
BPCL Futures	DBPCL	26-Dec-19	0	487	0	0	518.15	0	-	-
BPCL Futures	DBPCL	28-Nov-19	0	359	0	0	515.75	0	-	-
BPCL Futures	DBPCL	30-Jan-20	0	533.85	0	0	521.1	0	-	-
Cipla Futures	DCIPLA	30-Jan-20	0	473.3	0	0	457.05	0	-	-
Cipla Futures	DCIPLA	26-Dec-19	0	445	0	0	454.45	0	-	-
Cipla Futures	DCIPLA	28-Nov-19	0	472	0	0	452.35	0	-	-
Coal India Futures	DCOALINDIA	28-Nov-19	0	192	0	0	202.8	0	-	-
Coal India Futures	DCOALINDIA	26-Dec-19	0	206	0	0	203.7	0	-	-
Coal India Futures	DCOALINDIA	30-Jan-20	0	210.4	0	0	204.9	0	-	-
Dr Reddys Labs Futures	DDRREDDY	30-Jan-20	0	2821.85	0	0	2768.4	0	-	-
Dr Reddys Labs Futures	DDRREDDY	26-Dec-19	0	2816	0	0	2752.55	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

Dr Reddys Labs Futures	DDRREDDY	28-Nov-19	0	2568	0	0	2739.9	0	-	-
Eicher Motors Futures	DEICHERMOT	28-Nov-19	0	16806	0	0	21604.25	0	-	-
Eicher Motors Futures	DEICHERMOT	26-Dec-19	0	18181	0	0	21703.95	0	-	-
Eicher Motors Futures	DEICHERMOT	30-Jan-20	0	22851	0	0	21829.15	0	-	-
Facebook Inc Futures	DFB	23-Dec-19	0	186.12	0	0	192.08	0	-	-
Facebook Inc Futures	DFB	18-Nov-19	0	190	0	0	192.08	0	-	-
GAIL India Futures	DGAIL	30-Jan-20	0	139.2	0	0	123.35	0	-	-
GAIL India Futures	DGAIL	26-Dec-19	0	139	0	0	122.6	0	-	-
GAIL India Futures	DGAIL	28-Nov-19	0	130	0	0	122.05	0	-	-
Alphabet Inc Futures	DGOOGL	18-Nov-19	0	1240	0	0	1312.8	0	-	-
Alphabet Inc Futures	DGOOGL	23-Dec-19	0	1246.6	0	0	1312.8	0	-	-
HCL Tech Futures	DHCLTECH	26-Dec-19	0	1060	0	0	1155.55	0	-	-
HCL Tech Futures	DHCLTECH	30-Jan-20	0	1178.9	0	0	1162.25	0	-	-
HCL Tech Futures	DHCLTECH	28-Nov-19	0	1135	0	0	1150.25	0	-	-
HDFC Futures	DHDFC	28-Nov-19	2204.25	2229.85	2229.85	2197.7	2231.55	16	7	-
HDFC Futures	DHDFC	26-Dec-19	0	2094	0	0	2241.85	0	-	-
HDFC Futures	DHDFC	30-Jan-20	0	2161.45	0	0	2254.8	0	-	-
HDFC Bank Ltd Futures	DHDFCB	30-Jan-20	0	1247.45	0	0	1289.9	0	-	-
HDFC Bank Ltd Futures	DHDFCB	26-Dec-19	0	1261	0	0	1282.5	0	-	-
HDFC Bank Ltd Futures	DHDFCB	28-Nov-19	1261.6	1272.75	1272.75	1261.6	1276.65	8	4	4
Hero MotoCorp Futures	DEROMOTOCO	28-Nov-19	0	2589	0	0	2597.2	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	26-Dec-19	0	2800	0	0	2609.2	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	30-Jan-20	0	2741.7	0	0	2624.25	0	-	-
Hindalco Ind Futures	DHINDALCO	30-Jan-20	0	190.55	0	0	190.85	0	-	-
Hindalco Ind Futures	DHINDALCO	26-Dec-19	0	199	0	0	189.75	0	-	-
Hindalco Ind Futures	DHINDALCO	28-Nov-19	191.85	188.95	191.85	188.95	188.9	201	10	1
HPCL Futures	DHINDPETRO	28-Nov-19	289.5	290	290	286.3	289.15	504	6	-
HPCL Futures	DHINDPETRO	26-Dec-19	0	309	0	0	290.5	0	-	-
HPCL Futures	DHINDPETRO	30-Jan-20	0	329.75	0	0	292.2	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	30-Jan-20	0	2205.5	0	0	2095.05	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	26-Dec-19	0	2065	0	0	2083.05	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	28-Nov-19	0	1862	0	0	2073.5	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	28-Nov-19	0	456	0	0	211.8	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	26-Dec-19	0	420	0	0	212.8	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	30-Jan-20	0	209.5	0	0	214	0	-	-
ICICI Bank Ltd Futures	DICICIBC	30-Jan-20	0	469.5	0	0	504.9	0	-	-
ICICI Bank Ltd Futures	DICICIBC	26-Dec-19	0	460	0	0	502	0	-	-
ICICI Bank Ltd Futures	DICICIBC	28-Nov-19	489.4	498	498	486	499.7	32	17	6
IndusInd Bank Futures	DINDUSINDBK	28-Nov-19	0	1372	0	0	1378.05	0	-	-
IndusInd Bank Futures	DINDUSINDBK	26-Dec-19	0	1570	0	0	1384.4	0	-	-
IndusInd Bank Futures	DINDUSINDBK	30-Jan-20	0	1331.45	0	0	1392.4	0	-	-
Infosys Ltd Futures	DINFO	30-Jan-20	0	695.15	0	0	714.15	0	-	-
Infosys Ltd Futures	DINFO	26-Dec-19	0	795	0	0	710.05	0	-	-
Infosys Ltd Futures	DINFO	28-Nov-19	700.15	707.5	709.15	700.15	706.8	11	23	1

## Daily Market Information Sheet

Date 14-Nov-2019

Bharti Infratel Futures	DINFRATEL	28-Nov-19	0	262	0	0	209.1	0	-	-
Bharti Infratel Futures	DINFRATEL	26-Dec-19	0	263	0	0	210.05	0	-	-
Bharti Infratel Futures	DINFRATEL	30-Jan-20	0	192.3	0	0	211.25	0	-	-
IOC Futures	DIOC	30-Jan-20	0	148.8	0	0	138.55	0	-	-
IOC Futures	DIOC	26-Dec-19	0	147	0	0	137.8	0	-	-
IOC Futures	DIOC	28-Nov-19	0	125	0	0	137.15	0	-	-
ITC Futures	DITC	28-Nov-19	0	254.7	0	0	254.45	0	4	-
ITC Futures	DITC	26-Dec-19	0	254	0	0	255.6	0	-	-
ITC Futures	DITC	30-Jan-20	0	261.25	0	0	257.1	0	-	-
JP Morgan Chase Futures	DJPM	23-Dec-19	0	120.87	0	0	128.03	0	-	-
JP Morgan Chase Futures	DJPM	18-Nov-19	0	120	0	0	128.03	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	26-Dec-19	0	1650	0	0	1608.4	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	30-Jan-20	0	1596.35	0	0	1617.7	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	28-Nov-19	0	1474	0	0	1601	0	-	-
Larsen Toubro Ltd Futures	DLT	28-Nov-19	1397.45	1385	1410.35	1385	1383.4	12	38	4
Larsen Toubro Ltd Futures	DLT	30-Jan-20	0	1493.45	0	0	1397.8	0	-	-
Larsen Toubro Ltd Futures	DLT	26-Dec-19	0	1512	0	0	1389.8	0	-	-
Lupin Futures	DLUPIN	26-Dec-19	0	740	0	0	743.35	0	-	-
Lupin Futures	DLUPIN	30-Jan-20	0	755.45	0	0	747.65	0	-	-
Lupin Futures	DLUPIN	28-Nov-19	0	746	0	0	739.95	0	-	-
Mahindra N Mahindra Futures	DMNM	28-Nov-19	0	536	0	0	579.7	0	-	-
Mahindra N Mahindra Futures	DMNM	30-Jan-20	0	614.85	0	0	585.7	0	-	-
Mahindra N Mahindra Futures	DMNM	26-Dec-19	0	575	0	0	582.35	0	-	-
Microsoft Corporation Futures	DMSFT	18-Nov-19	0	140	0	0	147.65	0	-	-
Microsoft Corporation Futures	DMSFT	23-Dec-19	0	138.46	0	0	147.65	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	26-Dec-19	0	6960	0	0	7296.15	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	30-Jan-20	0	7664.35	0	0	7338.25	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	28-Nov-19	7246.85	7239	7246.85	7236	7262.65	77	18	1
NTPC Futures	DNTPC	28-Nov-19	0	125	0	0	118.8	0	-	-
NTPC Futures	DNTPC	30-Jan-20	0	124.15	0	0	120.05	0	-	-
NTPC Futures	DNTPC	26-Dec-19	0	118	0	0	119.35	0	-	-
ONGC Futures	DONGC	26-Dec-19	0	140	0	0	137.1	0	-	-
ONGC Futures	DONGC	30-Jan-20	0	143.65	0	0	137.9	0	-	-
ONGC Futures	DONGC	28-Nov-19	0	125	0	0	136.5	0	-	-
Power Grid Futures	DPOWERGRID	28-Nov-19	0	208	0	0	188.4	0	-	-
Power Grid Futures	DPOWERGRID	30-Jan-20	0	201.15	0	0	190.35	0	-	-
Power Grid Futures	DPOWERGRID	26-Dec-19	0	202	0	0	189.25	0	-	-
Reliance Industries Ltd Futures	DRIL	26-Dec-19	0	1316	0	0	1472.65	0	-	-
Reliance Industries Ltd Futures	DRIL	30-Jan-20	0	1484.7	0	0	1481.15	0	-	-
Reliance Industries Ltd Futures	DRIL	28-Nov-19	1472.95	1463.2	1472.95	1462.1	1465.9	112	187	1
State Bank of India Futures	DSBIN	28-Nov-19	307.15	307.1	309.95	301	306.65	258	10	-
State Bank of India Futures	DSBIN	30-Jan-20	0	316.75	0	0	309.85	0	-	-
State Bank of India Futures	DSBIN	26-Dec-19	0	286	0	0	308.05	0	-	-
Sun Pharma Futures	DSUNPHARMA	26-Dec-19	0	418	0	0	412.95	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

Sun Pharma Futures	DSUNPHARMA	30-Jan-20	0	439.4	0	0	415.35	0	-	-
Sun Pharma Futures	DSUNPHARMA	28-Nov-19	413.25	412.3	419.5	412.3	411.1	235	111	1
Tata Motors DVR Futures	DTATAMTRDVR	28-Nov-19	0	53	0	0	76.8	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	30-Jan-20	0	82.85	0	0	77.6	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	26-Dec-19	0	57.7	0	0	77.15	0	-	-
Tata Power Futures	DTATAPOWER	26-Dec-19	0	64.6	0	0	55	0	-	-
Tata Power Futures	DTATAPOWER	30-Jan-20	0	60.15	0	0	55.35	0	-	-
Tata Power Futures	DTATAPOWER	28-Nov-19	0	56	0	0	54.75	0	-	-
Tata Steel Futures	DTATASTEEL	28-Nov-19	398.8	391.9	398.8	390.1	392.8	89	2	-
Tata Steel Futures	DTATASTEEL	30-Jan-20	0	385.8	0	0	396.9	0	-	-
Tata Steel Futures	DTATASTEEL	26-Dec-19	0	381	0	0	394.6	0	-	-
TCS Ltd Futures	DTCS	26-Dec-19	0	2120	0	0	2211.65	0	-	-
TCS Ltd Futures	DTCS	30-Jan-20	0	2301.2	0	0	2224.4	0	-	-
TCS Ltd Futures	DTCS	28-Nov-19	2183	2198	2198	2157.25	2201.5	27	7	-1
Tech Mahindra Futures	DTECHM	28-Nov-19	0	702	0	0	759.95	0	-	-
Tech Mahindra Futures	DTECHM	30-Jan-20	0	749.3	0	0	767.9	0	-	-
Tech Mahindra Futures	DTECHM	26-Dec-19	0	725	0	0	763.5	0	-	-
Tata Motors Ltd Futures	DTTMT	26-Dec-19	0	127	0	0	168.2	0	-	-
Tata Motors Ltd Futures	DTTMT	30-Jan-20	0	180.2	0	0	169.15	0	-	-
Tata Motors Ltd Futures	DTTMT	28-Nov-19	167.8	167.8	169.05	166.05	167.4	630	24	12
Ultratech Cement Futures	DULTRACEMCO	28-Nov-19	0	4139	0	0	4011.95	0	-	-
Ultratech Cement Futures	DULTRACEMCO	30-Jan-20	0	4200.7	0	0	4053.75	0	-	-
Ultratech Cement Futures	DULTRACEMCO	26-Dec-19	0	4460	0	0	4030.45	0	-	-
UPL Futures	DUPL	26-Dec-19	0	592	0	0	539.15	0	-	-
UPL Futures	DUPL	30-Jan-20	0	604.7	0	0	542.3	0	-	-
UPL Futures	DUPL	28-Nov-19	0	567	0	0	536.7	0	-	-
Vedanta Futures	DVEDL	28-Nov-19	149.95	144.55	149.95	144.55	144.3	212	20	2
Vedanta Futures	DVEDL	30-Jan-20	0	150.35	0	0	145.8	0	-	-
Vedanta Futures	DVEDL	26-Dec-19	0	169	0	0	144.95	0	-	-
Wipro Futures	DWIPRO	26-Dec-19	0	240	0	0	254.45	0	-	-
Wipro Futures	DWIPRO	30-Jan-20	0	262.9	0	0	255.95	0	-	-
Wipro Futures	DWIPRO	28-Nov-19	0	252	0	0	253.3	0	-	-
Yes Bank Futures	DYESBANK	28-Nov-19	69.5	68.85	69.8	68.8	68.9	347	25	1
Yes Bank Futures	DYESBANK	30-Jan-20	0	71.4	0	0	69.6	0	-	-
Yes Bank Futures	DYESBANK	26-Dec-19	0	52	0	0	69.2	0	-	-
Zee Entertainment Futures	DZEEL	26-Dec-19	0	291	0	0	283.9	0	-	-
Zee Entertainment Futures	DZEEL	30-Jan-20	0	264.2	0	0	285.55	0	-	-
Zee Entertainment Futures	DZEEL	28-Nov-19	0	367	0	0	282.6	0	-	-

### DGCX Hydrocarbons

Contract Name	Contract Code	Expiry	Opening Price	Closing Price	High	Low	Settlement Price	Volume	Open Interest	Change in OI
Brent Crude Oil Futures	DBRC	25-Feb-21	0	57	0	0	57.79	0	-	-
Brent Crude Oil Futures	DBRC	28-Nov-19	62.77	62.4	62.97	62.4	62.28	20	45	-

## Daily Market Information Sheet

Date 14-Nov-2019

Brent Crude Oil Futures	DBRC	27-Dec-19	61.95	61.58	62.27	61.58	61.41	36	111	-36
Brent Crude Oil Futures	DBRC	30-Jan-20	0	72.1	0	0	60.75	0	-	-
Brent Crude Oil Futures	DBRC	27-Feb-20	0	73.19	0	0	60.28	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-20	0	75.54	0	0	59.95	0	-	-
Brent Crude Oil Futures	DBRC	29-Apr-20	0	72.83	0	0	59.64	0	-	-
Brent Crude Oil Futures	DBRC	28-May-20	0	72.83	0	0	59.34	0	-	-
Brent Crude Oil Futures	DBRC	29-Jun-20	0	55.24	0	0	59.09	0	-	-
Brent Crude Oil Futures	DBRC	30-Jul-20	0	55.24	0	0	58.87	0	-	-
Brent Crude Oil Futures	DBRC	27-Aug-20	0	64.1	0	0	58.64	0	-	-
Brent Crude Oil Futures	DBRC	29-Sep-20	0	64.1	0	0	58.46	0	-	-
Brent Crude Oil Futures	DBRC	29-Oct-20	0	65.43	0	0	58.26	0	-	-
Brent Crude Oil Futures	DBRC	27-Nov-20	0	61	0	0	58.12	0	-	-
Brent Crude Oil Futures	DBRC	29-Dec-20	0	62	0	0	57.99	0	-	-
Brent Crude Oil Futures	DBRC	28-Jan-21	0	60.1	0	0	57.88	0	-	-
Brent Crude Oil Futures	DBRC	29-Apr-21	0	56.5	0	0	57.58	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-21	0	56.5	0	0	57.69	0	-	-
Dubai India Crude Oil Futures	DICO	19-Nov-19	0	4161	0	0	4118	0	-	-
Dubai India Crude Oil Futures	DICO	18-Dec-19	0	3824	0	0	4136	0	-	-
WTI Crude Oil Futures	DWTI	19-Apr-21	0	51.58	0	0	52.48	0	-	-
WTI Crude Oil Futures	DWTI	19-Mar-21	0	51.58	0	0	52.61	0	-	-
WTI Crude Oil Futures	DWTI	19-Jan-21	0	53.25	0	0	52.95	0	-	-
WTI Crude Oil Futures	DWTI	18-Dec-20	0	52.19	0	0	53.15	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-25	0	53.58	0	0	51.35	0	-	-
WTI Crude Oil Futures	DWTI	19-Oct-20	0	57.65	0	0	53.58	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-19	57.46	56.77	57.68	56.77	56.77	176	108	4
WTI Crude Oil Futures	DWTI	18-Dec-19	57.62	56.95	57.77	56.89	56.88	34	52	-4
WTI Crude Oil Futures	DWTI	17-Jan-20	57.38	57.4	57.7	57.25	56.77	38	71	-31
WTI Crude Oil Futures	DWTI	19-Feb-20	0	56.32	0	0	56.48	0	1	-
WTI Crude Oil Futures	DWTI	19-Mar-20	0	65.79	0	0	56.14	0	-	-
WTI Crude Oil Futures	DWTI	20-Apr-20	0	66.69	0	0	55.78	0	-	-
WTI Crude Oil Futures	DWTI	18-May-20	0	81.02	0	0	55.38	0	-	-
WTI Crude Oil Futures	DWTI	19-Jun-20	0	49.65	0	0	54.96	0	-	-
WTI Crude Oil Futures	DWTI	20-Jul-20	0	54.84	0	0	54.54	0	-	-
WTI Crude Oil Futures	DWTI	19-Aug-20	0	57.65	0	0	54.16	0	-	-
WTI Crude Oil Futures	DWTI	21-Sep-20	0	57.65	0	0	53.84	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-20	0	80.4	0	0	53.37	0	-	-
WTI Crude Oil Futures	DWTI	19-May-21	0	68.75	0	0	52.36	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-21	0	57.13	0	0	51.73	0	-	-
WTI Crude Oil Futures	DWTI	19-May-22	0	56.4	0	0	51.32	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-22	0	55.74	0	0	51.24	0	-	-
WTI Crude Oil Futures	DWTI	19-May-23	0	54.23	0	0	51.16	0	-	-
WTI Crude Oil Futures	DWTI	17-Nov-23	0	52.56	0	0	51.35	0	-	-
WTI Crude Oil Futures	DWTI	20-May-24	0	52.56	0	0	51.16	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-24	0	55.2	0	0	51.35	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

WTI Crude Oil Futures	DWTI	19-May-25	0	55.11	0	0	51.16	0	-	-
WTI Crude Oil Futures	DWTI	19-Feb-21	0	52.09	0	0	52.77	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Jul-20	0	54.28	0	0	54.54	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Aug-20	0	52.09	0	0	54.16	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Nov-19	57.65	57	57.65	56.95	56.77	9	18	2
WTI Crude Oil Mini Futures	DWTIM	18-Dec-19	0	56.35	0	0	56.88	0	2	-
WTI Crude Oil Mini Futures	DWTIM	17-Jan-20	0	55.3	0	0	56.77	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Feb-20	0	58.25	0	0	56.48	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Mar-20	0	58.25	0	0	56.14	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Apr-20	0	58.25	0	0	55.78	0	-	-
WTI Crude Oil Mini Futures	DWTIM	18-May-20	0	60.48	0	0	55.38	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Jun-20	0	52.85	0	0	54.96	0	-	-
WTI Crude Oil Mini Futures	DWTIM	21-Sep-20	0	51.58	0	0	53.84	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Oct-20	0	51.58	0	0	53.58	0	-	-



### DGCX Metals

Contract Name	Contract Code	Expiry	Opening Price	Closing Price	High	Low	Settlement Price	Volume	Open Interest	Change in OI
Aluminium Futures	DAH	09-Apr-20	0	1750	0	0	1753.5	0	-	-
Aluminium Futures	DAH	13-Jan-20	0	1864.5	0	0	1738.5	0	-	-
Aluminium Futures	DAH	17-Feb-20	0	1807	0	0	1743.5	0	-	-
Aluminium Futures	DAH	18-Nov-19	0	2180	0	0	1743.5	0	-	-
Aluminium Futures	DAH	16-Dec-19	0	1774	0	0	1750	0	-	-
Aluminium Futures	DAH	16-Mar-20	0	1830	0	0	1748.5	0	-	-
Copper Futures	DCU	27-Aug-20	0	5722	0	0	5855.5	0	-	-
Copper Futures	DCU	28-Apr-20	0	6465	0	0	5825.5	0	-	-
Copper Futures	DCU	26-Jun-20	0	6043	0	0	5841	0	-	-
Copper Futures	DCU	26-Nov-19	5832.5	5776	5835	5773	5779.5	19	106	2
Copper Futures	DCU	26-Feb-20	0	6552.5	0	0	5809	0	-	-
Gold Futures	DG	26-Nov-19	1464.5	1472.2	1475	1464.4	1472.2	2482	858	-36
Gold Futures	DG	29-Jan-20	1471.4	1478.5	1481.1	1471.1	1478.7	15	37	-7
Gold Futures	DG	29-Jul-20	0	1455	0	0	1498.2	0	-	-
Gold Futures	DG	27-Mar-20	1482.2	1484.9	1484.9	1480.4	1485.2	1132	5	-1
Gold Futures	DG	27-May-20	0	1319.7	0	0	1491.7	0	-	-
Gold Futures	DG	28-Sep-20	0	1547	0	0	1504.7	0	-	-
Spot Gold	DGSG	31-Dec-20	0	1459.2	0	0	1469.6	0	-	-
India Gold Quanto Futures	DIG	28-Nov-19	0	37550	0	0	38286	0	20	-
India Gold Quanto Futures	DIG	30-Jan-20	38221	38249	38249	38178	38594	4	10	4
India Gold Quanto Futures	DIG	30-Mar-20	0	33616	0	0	38510	0	-	-
India Gold Quanto Futures	DIG	30-Jul-20	0	35934	0	0	39330	0	-	-
India Gold Quanto Futures	DIG	28-May-20	0	32725	0	0	38927	0	-	-
India Gold Quanto Futures	DIG	29-Sep-20	0	40900	0	0	39794	0	-	-
Silver Futures	DS	26-Jun-20	0	15.44	0	0	17.09	0	-	-
Silver Futures	DS	26-Nov-19	16.95	17.02	17.05	16.89	17	8	147	-1
Silver Futures	DS	26-Feb-20	0	16.01	0	0	17.09	0	-	-
Silver Futures	DS	28-Apr-20	0	15.095	0	0	17.09	0	-	-
Silver Futures	DS	27-Aug-20	0	18.41	0	0	17.09	0	-	-
Shanghai Gold Futures	DSGC	16-Dec-19	0	292	0	0	326.78	0	-	-
Shanghai Gold Futures	DSGC	15-Apr-20	0	297.13	0	0	330.58	0	-	-
Shanghai Gold Futures	DSGC	15-Jun-20	0	343.38	0	0	331.93	0	-	-
Shanghai Gold Futures	DSGC	17-Feb-20	0	292	0	0	329.23	0	-	-
Shanghai Gold Futures	DSGC	17-Aug-20	0	348.27	0	0	333.08	0	-	-
Zinc Futures	DZS	09-Apr-20	0	2454	0	0	2426	0	-	-
Zinc Futures	DZS	13-Jan-20	0	2475	0	0	2411	0	-	-
Zinc Futures	DZS	16-Dec-19	0	2510	0	0	2423	0	-	-
Zinc Futures	DZS	18-Nov-19	0	3045	0	0	2437	0	-	-
Zinc Futures	DZS	16-Mar-20	0	2413	0	0	2421	0	-	-
Zinc Futures	DZS	17-Feb-20	0	2285	0	0	2416	0	-	-

### DGCX Indices

Contract Name	Contract Code	Expiry	Opening Price	Closing Price	High	Low	Settlement Price	Volume	Open Interest	Change in OI
MSCI INR Futures	DMSI	28-Nov-19	0	1257.5	0	0	1336.5	0	-	-
MSCI INR Futures	DMSI	26-Dec-19	0	1346	0	0	1337.5	0	-	-
MSCI INR Futures	DMSI	26-Mar-20	0	1308	0	0	1339.5	0	-	-
MSCI INR Futures	DMSI	30-Jan-20	0	1352.5	0	0	1338.5	0	-	-
MSCI USD Futures	DMSU	18-Dec-20	0	658	0	0	674.25	0	-	-
MSCI USD Futures	DMSU	17-Jan-20	0	671.75	0	0	670.25	0	-	-
MSCI USD Futures	DMSU	15-Nov-19	0	640	0	0	668.25	0	-	-
MSCI USD Futures	DMSU	18-Sep-20	0	687.25	0	0	673.25	0	-	-
MSCI USD Futures	DMSU	20-Dec-19	0	652.5	0	0	669.25	0	-	-
MSCI USD Futures	DMSU	20-Mar-20	0	642.5	0	0	671.25	0	-	-
MSCI USD Futures	DMSU	19-Jun-20	0	687.25	0	0	672.25	0	-	-

### DGCX Currency Options

Contract Name	Contract Code	Expiry	Series	Opening Price	Closing Price	High	Low	Settlement Price	Volume	Open Interest	Change in OI
Indian Rupee Options	DINRO	27-Nov-19	CE-129.87	0	9.17	0	0	8.98	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-130.29	0	8.76	0	0	8.56	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-130.72	0	8.35	0	0	8.13	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-131.15	0	7.94	0	0	7.7	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-131.58	0	7.53	0	0	7.27	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-132.01	0	7.13	0	0	6.84	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-132.45	0	6.73	0	0	6.4	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-132.89	0	6.33	0	0	5.96	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-133.33	0	5.94	0	0	5.52	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-133.78	0	5.55	0	0	5.07	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-134.23	0	5.17	0	0	4.62	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-134.68	0	4.8	0	0	4.17	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-135.14	0	4.43	0	0	3.71	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-135.59	0	4.08	0	0	3.27	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-136.05	0	3.74	0	0	2.81	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-136.52	0	3.41	0	0	2.35	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-136.99	0	3.09	0	0	1.89	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-137.46	0	2.79	0	0	1.47	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-137.93	0	2.51	0	0	1.07	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-138.41	0	2.24	0	0	0.73	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-138.89	0	0.66	0	0	0.46	0	27	-
Indian Rupee Options	DINRO	27-Nov-19	CE-139.37	0	0.51	0	0	0.26	0	9	-
Indian Rupee Options	DINRO	27-Nov-19	CE-139.86	0	0.14	0	0	0.13	0	36	-
Indian Rupee Options	DINRO	27-Nov-19	CE-140.35	0	0.33	0	0	0.06	0	6	-
Indian Rupee Options	DINRO	27-Nov-19	CE-140.85	1.45	0.05	1.45	0.01	0.02	34	10	-
Indian Rupee Options	DINRO	27-Nov-19	CE-141.34	0	1	0	0	0.01	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

Indian Rupee Options	DINRO	27-Nov-19	CE-141.84	0	0.86	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-142.35	0	0.73	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-142.86	0	0.61	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-143.37	0	0.51	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-143.88	0	0.42	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-144.40	0	0.35	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-144.93	0	0.28	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-145.45	0	0.23	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-145.99	0	0.18	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-146.52	0	0.15	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-147.06	0	0.12	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-147.60	0	0.09	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-148.15	0	0.07	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-148.70	0	0.06	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-149.25	0	0.04	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-129.87	0	0.05	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-130.29	0	0.06	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-130.72	0	0.08	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-131.15	0	0.1	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-131.58	0	0.12	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-132.01	0	0.15	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-132.45	0	0.18	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-132.89	0	0.22	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-133.33	0	0.27	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-133.78	0	0.33	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-134.23	0	0.39	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-134.68	0	0.47	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-135.14	0	0.56	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-135.59	0	0.66	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-136.05	0	0.78	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-136.52	0	0.92	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-136.99	0	1.07	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-137.46	0	1.24	0	0	0.07	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-137.93	0	0.34	0	0	0.15	0	4	-
Indian Rupee Options	DINRO	27-Nov-19	PE-138.41	0	0.35	0	0	0.29	0	9	-
Indian Rupee Options	DINRO	27-Nov-19	PE-138.89	0	0.61	0	0	0.49	0	39	-
Indian Rupee Options	DINRO	27-Nov-19	PE-139.37	0	0.53	0	0	0.78	0	16	-
Indian Rupee Options	DINRO	27-Nov-19	PE-139.86	0	0.21	0	0	1.14	0	1	-
Indian Rupee Options	DINRO	27-Nov-19	PE-140.35	0	1.79	0	0	1.56	0	48	-
Indian Rupee Options	DINRO	27-Nov-19	PE-140.85	0	0.44	0	0	2.04	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-141.34	0	3.31	0	0	2.53	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-141.84	0	3.66	0	0	3.03	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-142.35	0	4.04	0	0	3.54	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

Indian Rupee Options	DINRO	27-Nov-19	PE-142.86	0	4.43	0	0	4.05	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-143.37	0	4.84	0	0	4.56	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-143.88	0	5.26	0	0	5.07	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-144.40	0	5.7	0	0	5.59	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-144.93	0	6.17	0	0	6.12	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-145.45	0	6.63	0	0	6.64	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-145.99	0	7.12	0	0	7.18	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-146.52	0	7.61	0	0	7.71	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-147.06	0	8.12	0	0	8.25	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-147.60	0	8.63	0	0	8.79	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-148.15	0	9.16	0	0	9.34	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-148.70	0	9.69	0	0	9.89	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-149.25	0	10.23	0	0	10.44	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-130.72	0	9.44	0	0	7.75	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-131.15	0	9.02	0	0	7.32	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-131.58	0	8.61	0	0	6.89	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.01	0	8.19	0	0	6.46	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.45	0	7.78	0	0	6.02	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.89	0	7.36	0	0	5.59	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-133.33	0	6.95	0	0	5.15	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-133.78	0	6.54	0	0	4.71	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-134.23	0	6.13	0	0	4.27	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-134.68	0	5.74	0	0	3.83	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-135.14	0	5.34	0	0	3.4	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-135.59	0	4.96	0	0	2.98	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.05	0	4.59	0	0	2.58	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.52	0	4.22	0	0	2.18	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.99	0	3.86	0	0	1.82	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-137.46	0	3.52	0	0	1.48	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-137.93	0	3.2	0	0	1.19	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-138.41	0	2.88	0	0	0.92	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-138.89	0	2.59	0	0	0.7	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-139.37	0	2.31	0	0	0.52	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-139.86	0	2.05	0	0	0.37	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-140.35	0	1.81	0	0	0.25	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-140.85	0	1.58	0	0	0.17	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-141.34	0	1.38	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-141.84	0	1.19	0	0	0.07	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-142.35	0	1.02	0	0	0.04	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-142.86	0	0.86	0	0	0.02	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-143.37	0	0.73	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-143.88	0	0.61	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-144.40	0	0.51	0	0	0.01	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

Indian Rupee Options	DINRO	27-Dec-19	CE-144.93	0	0.42	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-145.45	0	0.34	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-145.99	0	0.28	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-146.52	0	0.22	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-147.06	0	0.18	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-147.60	0	0.14	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-148.15	0	0.11	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-148.70	0	0.09	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-149.25	0	0.07	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-149.81	0	0.05	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-150.38	0	0.04	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-130.72	0	0.04	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-131.15	0	0.05	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-131.58	0	0.06	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-132.01	0	0.08	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-132.45	0	0.1	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-132.89	0	0.12	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-133.33	0	0.15	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-133.78	0	0.19	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-134.23	0	0.23	0	0	0.02	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-134.68	0	0.28	0	0	0.04	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-135.14	0	0.34	0	0	0.06	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-135.59	0	0.41	0	0	0.1	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.05	0	0.5	0	0	0.15	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.52	0	0.6	0	0	0.23	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.99	0	0.71	0	0	0.33	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-137.46	0	0.84	0	0	0.47	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-137.93	0	0.98	0	0	0.64	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-138.41	0	1.14	0	0	0.85	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-138.89	0	1.33	0	0	1.11	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-139.37	0	1.53	0	0	1.4	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-139.86	0	1.75	0	0	1.75	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-140.35	0	2	0	0	2.12	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-140.85	0	2.27	0	0	2.54	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-141.34	0	2.56	0	0	3.02	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-141.84	0	2.87	0	0	3.52	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-142.35	0	3.2	0	0	4.03	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-142.86	0	3.56	0	0	4.54	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-143.37	0	3.93	0	0	5.05	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-143.88	0	4.32	0	0	5.56	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-144.40	0	4.74	0	0	6.08	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-144.93	0	5.18	0	0	6.61	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-145.45	0	5.62	0	0	7.13	0	-	-

## Daily Market Information Sheet

Date 14-Nov-2019

Indian Rupee Options	DINRO	27-Dec-19	PE-145.99	0	6.09	0	0	7.67	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-146.52	0	6.56	0	0	8.2	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-147.06	0	7.06	0	0	8.74	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-147.60	0	7.56	0	0	9.28	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-148.15	0	8.08	0	0	9.83	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-148.70	0	8.6	0	0	10.38	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-149.25	0	9.13	0	0	10.93	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-149.81	0	9.67	0	0	11.49	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-150.38	0	10.23	0	0	12.06	0	-	-