

## Daily Market Information Sheet

Date 21-Oct-2019

Product Group	Trading Volume (18-Oct-2019)	Trading Volume (21-Oct-2019)	Open Interest	Change in OI
DGCX Currencies	71316	16482	311221	1676
DGCX Equities	3164	0	767	0
DGCX Hydrocarbons	269	263	217	11
DGCX Metals	3435	2617	1652	-36
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	68.71	68.9	68.9	68.71	68.77	3	73	-
Australian Dollar Futures	DAUD	16-Mar-20	0	71.56	0	0	68.92	0	-	-
Australian Dollar Futures	DAUD	15-Jun-20	0	69.15	0	0	69.05	0	-	-
Australian Dollar Futures	DAUD	14-Sep-20	0	69.23	0	0	69.17	0	-	-
Canadian Dollar Futures	DCAD	15-Sep-20	0	75.65	0	0	76.43	0	-	-
Canadian Dollar Futures	DCAD	16-Jun-20	0	75.06	0	0	76.47	0	-	-
Canadian Dollar Futures	DCAD	17-Dec-19	0	76.16	0	0	76.46	0	58	-
Canadian Dollar Futures	DCAD	17-Mar-20	0	74.61	0	0	76.49	0	-	-
Swiss Franc Futures	DCHF	16-Dec-19	101.88	101.91	101.91	101.78	101.91	22	102	10
Swiss Franc Futures	DCHF	16-Mar-20	0	102	0	0	102.65	0	-	-
Swiss Franc Futures	DCHF	15-Jun-20	0	103.24	0	0	103.31	0	-	-
Swiss Franc Futures	DCHF	14-Sep-20	0	104.52	0	0	103.95	0	-	-
Euro Futures	DEUR	14-Sep-20	0	113.19	0	0	113.8	0	-	-
Euro Futures	DEUR	15-Jun-20	0	115.47	0	0	113.2	0	-	-
Euro Futures	DEUR	16-Dec-19	112.02	111.87	112.19	111.83	111.87	852	2303	487
Euro Futures	DEUR	16-Mar-20	112.69	112.77	112.86	112.62	112.57	226	1	-
Pound Sterling Futures	DGBP	16-Dec-19	129.36	129.89	130.36	129.15	129.89	214	726	67
Pound Sterling Futures	DGBP	16-Mar-20	0	123.22	0	0	130.24	0	-	-
Pound Sterling Futures	DGBP	15-Jun-20	0	127.58	0	0	130.53	0	-	-
Pound Sterling Futures	DGBP	14-Sep-20	0	125.94	0	0	130.79	0	-	-
Indian Rupee Futures	DINR	29-Jul-20	0	139.75	0	0	136.55	0	-	-
Indian Rupee Futures	DINR	27-Aug-20	0	133.27	0	0	136.09	0	-	-
Indian Rupee Futures	DINR	28-Sep-20	0	135	0	0	135.59	0	-	-
Indian Rupee Futures	DINR	27-Mar-20	0	138.53	0	0	138.44	0	-	-
Indian Rupee Futures	DINR	28-Apr-20	0	136.52	0	0	137.96	0	-	-
Indian Rupee Futures	DINR	27-May-20	0	137.13	0	0	137.54	0	-	-
Indian Rupee Futures	DINR	26-Jun-20	0	138.14	0	0	137.07	0	-	-
Indian Rupee Futures	DINR	29-Oct-19	140.65	140.86	141.25	140.63	140.86	11902	31146	1154
Indian Rupee Futures	DINR	27-Nov-19	140.23	140.39	140.79	140.19	140.44	1816	42043	-1
Indian Rupee Futures	DINR	27-Dec-19	139.8	139.95	140.25	139.78	139.9	33	22196	10
Indian Rupee Futures	DINR	29-Jan-20	0	138.47	0	0	139.41	0	22915	-

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Indian Rupee Futures	DINR	26-Feb-20	0	138.55	0	0	138.9	0	24024	-
Indian Rupee Quanto Futures	DINRI	29-Oct-19	71.04	71	71.04	70.85	70.9925	316	32512	-105
Indian Rupee Quanto Futures	DINRI	27-Dec-19	0	71.8025	0	0	71.48	0	-	-
Indian Rupee Quanto Futures	DINRI	27-Nov-19	71.1475	71.19	71.19	71.1475	71.205	83	23381	39
Indian Rupee Mini Futures	DINRM	27-Aug-20	0	133.27	0	0	136.09	0	-	-
Indian Rupee Mini Futures	DINRM	27-Mar-20	0	138.53	0	0	138.44	0	-	-
Indian Rupee Mini Futures	DINRM	28-Sep-20	0	135	0	0	135.59	0	-	-
Indian Rupee Mini Futures	DINRM	29-Jul-20	0	139.75	0	0	136.55	0	-	-
Indian Rupee Mini Futures	DINRM	26-Jun-20	0	138.14	0	0	137.07	0	-	-
Indian Rupee Mini Futures	DINRM	27-May-20	0	137.13	0	0	137.54	0	-	-
Indian Rupee Mini Futures	DINRM	28-Apr-20	0	136.52	0	0	137.96	0	-	-
Indian Rupee Mini Futures	DINRM	29-Oct-19	140.7	140.86	141.24	140.7	140.86	848	14217	18
Indian Rupee Mini Futures	DINRM	27-Nov-19	140.31	140.44	140.63	140.31	140.44	145	33853	-16
Indian Rupee Mini Futures	DINRM	27-Dec-19	0	137.03	0	0	139.9	0	22193	-
Indian Rupee Mini Futures	DINRM	29-Jan-20	0	138.48	0	0	139.41	0	17278	-
Indian Rupee Mini Futures	DINRM	26-Feb-20	0	138.62	0	0	138.9	0	21879	-
Japanese Yen Futures	DJPY	16-Dec-19	92.44	92.46	92.47	92.44	92.35	13	100	8
Japanese Yen Futures	DJPY	16-Mar-20	0	92	0	0	92.91	0	-	-
Japanese Yen Futures	DJPY	15-Jun-20	0	94.5	0	0	93.41	0	-	-
Japanese Yen Futures	DJPY	14-Sep-20	0	95.38	0	0	93.9	0	-	-
Chinese Yuan Futures	DUSDCNH	18-Nov-19	0	7.0971	0	0	7.0824	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Dec-19	0	7.1106	0	0	7.096	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jan-20	0	7.1218	0	0	7.0964	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Feb-20	0	7.1218	0	0	7.1072	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Mar-20	0	7.1326	0	0	7.118	0	-	-
Chinese Yuan Futures	DUSDCNH	09-Apr-20	0	7.1434	0	0	7.1288	0	-	-
Chinese Yuan Futures	DUSDCNH	18-May-20	0	7.1542	0	0	7.1396	0	-	-
Chinese Yuan Futures	DUSDCNH	15-Jun-20	0	7.165	0	0	7.1504	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jul-20	0	7.1758	0	0	7.1612	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Aug-20	0	7.1866	0	0	7.172	0	-	-
Chinese Yuan Futures	DUSDCNH	14-Sep-20	0	7.1974	0	0	7.1828	0	-	-
Chinese Yuan Futures	DUSDCNH	19-Oct-20	0	7.2082	0	0	7.1936	0	-	-
Russian Ruble Futures	DUSDRUB	15-Jun-20	0	67.479	0	0	69.573	0	-	-
Russian Ruble Futures	DUSDRUB	16-Mar-20	0	68.2	0	0	68.399	0	-	-
Russian Ruble Futures	DUSDRUB	16-Dec-19	0	67.8	0	0	67.2	0	-	-
South African Rand Futures	DUSDZAR	18-Nov-19	14.818	14.81	14.818	14.81	14.817	9	7	5
South African Rand Futures	DUSDZAR	13-Dec-19	0	14.791	0	0	14.843	0	-	-
South African Rand Futures	DUSDZAR	13-Jan-20	0	14.891	0	0	14.868	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	241.02	0	-	-
Apple Inc Futures	DAAPL	23-Dec-19	0	236.24	0	0	241.02	0	-	-

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ACC Futures	DACC	28-Nov-19	0	1524	0	0	1563.05	0	-	-
ACC Futures	DACC	26-Dec-19	0	1670	0	0	1570.25	0	-	-
ACC Futures	DACC	31-Oct-19	0	1608.65	0	0	1555.85	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	31-Oct-19	0	386.05	0	0	422.3	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	26-Dec-19	0	425	0	0	426.25	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	28-Nov-19	0	372	0	0	424.25	0	-	-
Ambuja Cements Futures	DAMBUJACEM	28-Nov-19	0	203	0	0	208.9	0	-	-
Ambuja Cements Futures	DAMBUJACEM	26-Dec-19	0	213	0	0	209.9	0	-	-
Ambuja Cements Futures	DAMBUJACEM	31-Oct-19	0	222.95	0	0	207.95	0	-	-
Asian Paints Futures	DASIANPAINT	31-Oct-19	0	1518.3	0	0	1819.45	0	-	-
Asian Paints Futures	DASIANPAINT	26-Dec-19	0	1797	0	0	1836.25	0	-	-
Asian Paints Futures	DASIANPAINT	28-Nov-19	0	1641	0	0	1827.85	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	28-Nov-19	0	600	0	0	479.35	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	26-Dec-19	0	620	0	0	481.55	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	31-Oct-19	0	483.4	0	0	477.15	0	9	-
Axis Bank Ltd Futures	DAXSB	31-Oct-19	0	710	0	0	710.6	0	3	-
Axis Bank Ltd Futures	DAXSB	26-Dec-19	0	710	0	0	717.15	0	-	-
Axis Bank Ltd Futures	DAXSB	28-Nov-19	0	671	0	0	713.9	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	28-Nov-19	0	2802	0	0	3105.9	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	26-Dec-19	0	3015	0	0	3120.2	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	31-Oct-19	0	2585.3	0	0	3091.6	0	-	-
Bajaj Finance Futures	DBAJFINANCE	31-Oct-19	0	3092.3	0	0	4143.8	0	-	-
Bajaj Finance Futures	DBAJFINANCE	26-Dec-19	0	4061	0	0	4182.1	0	-	-
Bajaj Finance Futures	DBAJFINANCE	28-Nov-19	0	3352	0	0	4162.9	0	-	-
Bank of Baroda Futures	DBANKBARODA	28-Nov-19	0	93	0	0	90.35	0	-	-
Bank of Baroda Futures	DBANKBARODA	26-Dec-19	0	97.2	0	0	90.75	0	-	-
Bank of Baroda Futures	DBANKBARODA	31-Oct-19	0	121.4	0	0	89.95	0	-	-
Bharti Airtel Futures	DBHARTIARTL	31-Oct-19	0	383.15	0	0	384.05	0	297	-
Bharti Airtel Futures	DBHARTIARTL	26-Dec-19	0	350	0	0	387.6	0	-	-
Bharti Airtel Futures	DBHARTIARTL	28-Nov-19	0	349	0	0	385.85	0	-	-
Bosch Futures	DBOSCHLTD	28-Nov-19	0	14225	0	0	14225.75	0	-	-
Bosch Futures	DBOSCHLTD	26-Dec-19	0	14350	0	0	14291.4	0	-	-
Bosch Futures	DBOSCHLTD	31-Oct-19	0	15228.3	0	0	14160.45	0	-	-
BPCL Futures	DBPCL	31-Oct-19	0	345.45	0	0	521.05	0	-	-
BPCL Futures	DBPCL	26-Dec-19	0	487	0	0	525.9	0	-	-
BPCL Futures	DBPCL	28-Nov-19	0	359	0	0	523.45	0	-	-
Cipla Futures	DCIPLA	26-Dec-19	0	445	0	0	448.9	0	-	-
Cipla Futures	DCIPLA	31-Oct-19	0	551.95	0	0	444.8	0	-	-
Cipla Futures	DCIPLA	28-Nov-19	0	472	0	0	446.85	0	-	-
Coal India Futures	DCOALINDIA	28-Nov-19	0	192	0	0	207.2	0	-	-
Coal India Futures	DCOALINDIA	31-Oct-19	0	212.25	0	0	206.25	0	-	-
Coal India Futures	DCOALINDIA	26-Dec-19	0	206	0	0	208.15	0	-	-
Dr Reddys Labs Futures	DDRREDDY	26-Dec-19	0	2816	0	0	2754.1	0	-	-
Dr Reddys Labs Futures	DDRREDDY	31-Oct-19	0	2694.1	0	0	2728.9	0	-	-

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Dr Reddys Labs Futures	DDRREDDY	28-Nov-19	0	2568	0	0	2741.45	0	-	-
Eicher Motors Futures	DEICHERMOT	28-Nov-19	0	16806	0	0	20399.6	0	-	-
Eicher Motors Futures	DEICHERMOT	31-Oct-19	0	16684.2	0	0	20305.9	0	-	-
Eicher Motors Futures	DEICHERMOT	26-Dec-19	0	18181	0	0	20493.7	0	-	-
Facebook Inc Futures	DFB	23-Dec-19	0	186.12	0	0	189.64	0	-	-
Facebook Inc Futures	DFB	18-Nov-19	0	190	0	0	189.64	0	-	-
GAIL India Futures	DGAIL	26-Dec-19	0	139	0	0	130.95	0	-	-
GAIL India Futures	DGAIL	31-Oct-19	0	136.75	0	0	129.75	0	-	-
GAIL India Futures	DGAIL	28-Nov-19	0	130	0	0	130.35	0	-	-
Alphabet Inc Futures	DGOOGL	18-Nov-19	0	1240	0	0	1248	0	-	-
Alphabet Inc Futures	DGOOGL	23-Dec-19	0	1246.6	0	0	1248	0	-	-
HCL Tech Futures	DHCLTECH	26-Dec-19	0	1060	0	0	1107.25	0	-	-
HCL Tech Futures	DHCLTECH	28-Nov-19	0	1135	0	0	1102.2	0	-	-
HCL Tech Futures	DHCLTECH	31-Oct-19	0	1026.55	0	0	1097.1	0	-	-
HDFC Futures	DHDFC	31-Oct-19	0	2098.3	0	0	2097.55	0	1	-
HDFC Futures	DHDFC	28-Nov-19	0	2162	0	0	2107.25	0	-	-
HDFC Futures	DHDFC	26-Dec-19	0	2094	0	0	2116.95	0	-	-
HDFC Bank Ltd Futures	DHDFCB	31-Oct-19	0	1230.6	0	0	1230.8	0	6	-
HDFC Bank Ltd Futures	DHDFCB	28-Nov-19	0	1105.15	0	0	1236.5	0	-	-
HDFC Bank Ltd Futures	DHDFCB	26-Dec-19	0	1261	0	0	1242.2	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	26-Dec-19	0	2800	0	0	2674.6	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	28-Nov-19	0	2589	0	0	2662.3	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	31-Oct-19	0	2422.45	0	0	2650.05	0	-	-
Hindalco Ind Futures	DHINDALCO	31-Oct-19	0	188.8	0	0	187.7	0	4	-
Hindalco Ind Futures	DHINDALCO	28-Nov-19	0	182	0	0	188.55	0	-	-
Hindalco Ind Futures	DHINDALCO	26-Dec-19	0	199	0	0	189.4	0	-	-
HPCL Futures	DHINDPETRO	26-Dec-19	0	309	0	0	317.2	0	-	-
HPCL Futures	DHINDPETRO	28-Nov-19	0	270	0	0	315.75	0	-	-
HPCL Futures	DHINDPETRO	31-Oct-19	0	314.6	0	0	314.3	0	198	-
Hindustan Unilever Futures	DHINDUNILVR	31-Oct-19	0	1762.85	0	0	2109.95	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	28-Nov-19	0	1862	0	0	2119.7	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	26-Dec-19	0	2065	0	0	2129.5	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	26-Dec-19	0	420	0	0	233.7	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	28-Nov-19	0	456	0	0	232.6	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	31-Oct-19	0	622.15	0	0	231.55	0	-	-
ICICI Bank Ltd Futures	DICICIBC	31-Oct-19	0	438.65	0	0	438.45	0	49	-
ICICI Bank Ltd Futures	DICICIBC	28-Nov-19	0	410	0	0	440.45	0	-	-
ICICI Bank Ltd Futures	DICICIBC	26-Dec-19	0	460	0	0	442.5	0	-	-
IndusInd Bank Futures	DINDUSINDBK	26-Dec-19	0	1570	0	0	1357.05	0	-	-
IndusInd Bank Futures	DINDUSINDBK	28-Nov-19	0	1372	0	0	1350.85	0	-	-
IndusInd Bank Futures	DINDUSINDBK	31-Oct-19	0	1412.6	0	0	1344.65	0	-	-
Infosys Ltd Futures	DINFO	31-Oct-19	0	760	0	0	769	0	27	-
Infosys Ltd Futures	DINFO	28-Nov-19	0	820	0	0	772.55	0	-	-
Infosys Ltd Futures	DINFO	26-Dec-19	0	795	0	0	776.1	0	-	-

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Bharti Infratel Futures	DINFRATEL	26-Dec-19	0	263	0	0	264.4	0	-	-
Bharti Infratel Futures	DINFRATEL	28-Nov-19	0	262	0	0	263.2	0	-	-
Bharti Infratel Futures	DINFRATEL	31-Oct-19	0	275.55	0	0	262	0	-	-
IOC Futures	DIOC	31-Oct-19	0	157.45	0	0	145.8	0	-	-
IOC Futures	DIOC	28-Nov-19	0	125	0	0	146.5	0	-	-
IOC Futures	DIOC	26-Dec-19	0	147	0	0	147.15	0	-	-
ITC Futures	DITC	26-Dec-19	0	254	0	0	249.15	0	-	-
ITC Futures	DITC	28-Nov-19	0	245	0	0	248	0	-	-
ITC Futures	DITC	31-Oct-19	0	247.1	0	0	246.85	0	8	-
JP Morgan Chase Futures	DJPM	23-Dec-19	0	120.87	0	0	123.5	0	-	-
JP Morgan Chase Futures	DJPM	18-Nov-19	0	120	0	0	123.5	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	26-Dec-19	0	1650	0	0	1632.6	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	31-Oct-19	0	1514.7	0	0	1617.65	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	28-Nov-19	0	1474	0	0	1625.1	0	-	-
Larsen Toubro Ltd Futures	DLT	28-Nov-19	0	1364	0	0	1456.65	0	-	-
Larsen Toubro Ltd Futures	DLT	31-Oct-19	0	1451.6	0	0	1449.95	0	10	-
Larsen Toubro Ltd Futures	DLT	26-Dec-19	0	1512	0	0	1463.35	0	-	-
Lupin Futures	DLUPIN	26-Dec-19	0	740	0	0	747.05	0	-	-
Lupin Futures	DLUPIN	31-Oct-19	0	781.15	0	0	740.2	0	-	-
Lupin Futures	DLUPIN	28-Nov-19	0	746	0	0	743.6	0	-	-
Mahindra N Mahindra Futures	DMNM	28-Nov-19	0	536	0	0	596.9	0	-	-
Mahindra N Mahindra Futures	DMNM	31-Oct-19	0	555.8	0	0	594.2	0	-	-
Mahindra N Mahindra Futures	DMNM	26-Dec-19	0	575	0	0	599.65	0	-	-
Microsoft Corporation Futures	DMSFT	18-Nov-19	0	140	0	0	138.26	0	-	-
Microsoft Corporation Futures	DMSFT	23-Dec-19	0	138.46	0	0	138.26	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	26-Dec-19	0	6960	0	0	7380.75	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	31-Oct-19	0	7349.7	0	0	7313.1	0	11	-
Maruti Suzuki Ltd Futures	DMSIL	28-Nov-19	0	6209	0	0	7346.85	0	-	-
NTPC Futures	DNTPC	31-Oct-19	0	142.3	0	0	121.25	0	-	-
NTPC Futures	DNTPC	28-Nov-19	0	125	0	0	121.8	0	-	-
NTPC Futures	DNTPC	26-Dec-19	0	118	0	0	122.35	0	-	-
ONGC Futures	DONGC	26-Dec-19	0	140	0	0	145.05	0	-	-
ONGC Futures	DONGC	28-Nov-19	0	125	0	0	144.4	0	-	-
ONGC Futures	DONGC	31-Oct-19	0	146	0	0	143.7	0	-	-
Power Grid Futures	DPOWERGRID	31-Oct-19	0	213	0	0	202.85	0	-	-
Power Grid Futures	DPOWERGRID	28-Nov-19	0	208	0	0	203.8	0	-	-
Power Grid Futures	DPOWERGRID	26-Dec-19	0	202	0	0	204.75	0	-	-
Reliance Industries Ltd Futures	DRIL	26-Dec-19	0	1316	0	0	1431.55	0	-	-
Reliance Industries Ltd Futures	DRIL	28-Nov-19	0	1261	0	0	1425	0	-	-
Reliance Industries Ltd Futures	DRIL	31-Oct-19	0	1416.6	0	0	1418.45	0	7	-
State Bank of India Futures	DSBIN	31-Oct-19	0	269.55	0	0	270.05	0	31	-
State Bank of India Futures	DSBIN	28-Nov-19	0	278	0	0	271.3	0	-	-
State Bank of India Futures	DSBIN	26-Dec-19	0	286	0	0	272.55	0	-	-
Sun Pharma Futures	DSUNPHARMA	26-Dec-19	0	418	0	0	405.95	0	-	-

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Sun Pharma Futures	DSUNPHARMA	28-Nov-19	0	441	0	0	404.1	0	-	-
Sun Pharma Futures	DSUNPHARMA	31-Oct-19	0	404.45	0	0	402.25	0	2	-
Tata Motors DVR Futures	DTATAMTRDVR	31-Oct-19	0	79	0	0	61.5	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	28-Nov-19	0	53	0	0	61.75	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	26-Dec-19	0	57.7	0	0	62.05	0	-	-
Tata Power Futures	DTATAPOWER	26-Dec-19	0	64.6	0	0	60.6	0	-	-
Tata Power Futures	DTATAPOWER	28-Nov-19	0	56	0	0	60.3	0	-	-
Tata Power Futures	DTATAPOWER	31-Oct-19	0	70	0	0	60.05	0	-	-
Tata Steel Futures	DTATASTEEL	31-Oct-19	0	358.9	0	0	360.15	0	9	-
Tata Steel Futures	DTATASTEEL	28-Nov-19	0	341	0	0	361.8	0	-	-
Tata Steel Futures	DTATASTEEL	26-Dec-19	0	381	0	0	363.45	0	-	-
TCS Ltd Futures	DTCS	26-Dec-19	0	2120	0	0	2079.45	0	-	-
TCS Ltd Futures	DTCS	28-Nov-19	0	2269	0	0	2069.9	0	-	-
TCS Ltd Futures	DTCS	31-Oct-19	0	2059.5	0	0	2060.4	0	13	-
Tech Mahindra Futures	DTECHM	31-Oct-19	0	662.35	0	0	735.3	0	-	-
Tech Mahindra Futures	DTECHM	28-Nov-19	0	702	0	0	738.7	0	-	-
Tech Mahindra Futures	DTECHM	26-Dec-19	0	725	0	0	742.1	0	-	-
Tata Motors Ltd Futures	DTTMT	26-Dec-19	0	127	0	0	138.3	0	-	-
Tata Motors Ltd Futures	DTTMT	28-Nov-19	0	116	0	0	137.7	0	-	-
Tata Motors Ltd Futures	DTTMT	31-Oct-19	0	136.5	0	0	137.05	0	14	-
Ultratech Cement Futures	DULTRACEMCO	31-Oct-19	0	4527.25	0	0	4301.65	0	-	-
Ultratech Cement Futures	DULTRACEMCO	28-Nov-19	0	4139	0	0	4321.5	0	-	-
Ultratech Cement Futures	DULTRACEMCO	26-Dec-19	0	4460	0	0	4341.45	0	-	-
UPL Futures	DUPL	26-Dec-19	0	592	0	0	605.45	0	-	-
UPL Futures	DUPL	28-Nov-19	0	567	0	0	602.65	0	-	-
UPL Futures	DUPL	31-Oct-19	0	613.45	0	0	599.9	0	-	-
Vedanta Futures	DVEDL	31-Oct-19	0	150.7	0	0	150.45	0	13	-
Vedanta Futures	DVEDL	28-Nov-19	0	137	0	0	151.15	0	-	-
Vedanta Futures	DVEDL	26-Dec-19	0	169	0	0	151.85	0	-	-
Wipro Futures	DWIPRO	26-Dec-19	0	240	0	0	251.55	0	-	-
Wipro Futures	DWIPRO	28-Nov-19	0	252	0	0	250.4	0	-	-
Wipro Futures	DWIPRO	31-Oct-19	0	266.25	0	0	249.25	0	-	-
Yes Bank Futures	DYESBANK	31-Oct-19	0	51.8	0	0	51.5	0	53	-
Yes Bank Futures	DYESBANK	28-Nov-19	0	40	0	0	51.7	0	2	-
Yes Bank Futures	DYESBANK	26-Dec-19	0	52	0	0	51.95	0	-	-
Zee Entertainment Futures	DZEEL	26-Dec-19	0	291	0	0	252.9	0	-	-
Zee Entertainment Futures	DZEEL	28-Nov-19	0	367	0	0	251.75	0	-	-
Zee Entertainment Futures	DZEEL	31-Oct-19	0	397.9	0	0	250.55	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	29-Sep-20	0	64.1	0	0	56.36	0	-	-
Brent Crude Oil Futures	DBRC	29-Oct-20	0	65.43	0	0	56.24	0	-	-

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Brent Crude Oil Futures	DBRC	27-Nov-20	0	61	0	0	56.18	0	-	-
Brent Crude Oil Futures	DBRC	29-Dec-20	0	62	0	0	56.13	0	-	-
Brent Crude Oil Futures	DBRC	28-Jan-21	0	60.1	0	0	56.1	0	-	-
Brent Crude Oil Futures	DBRC	30-Oct-19	59.12	58.81	59.13	58.48	58.96	31	72	9
Brent Crude Oil Futures	DBRC	28-Nov-19	58.77	58.77	58.77	58.77	58.68	1	1	1
Brent Crude Oil Futures	DBRC	27-Dec-19	0	75.89	0	0	58.2	0	-	-
Brent Crude Oil Futures	DBRC	30-Jan-20	0	72.1	0	0	57.83	0	-	-
Brent Crude Oil Futures	DBRC	27-Feb-20	0	73.19	0	0	57.54	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-20	0	75.54	0	0	57.3	0	-	-
Brent Crude Oil Futures	DBRC	29-Apr-20	0	72.83	0	0	57.08	0	-	-
Brent Crude Oil Futures	DBRC	28-May-20	0	72.83	0	0	56.9	0	-	-
Brent Crude Oil Futures	DBRC	29-Jun-20	0	55.24	0	0	56.76	0	-	-
Brent Crude Oil Futures	DBRC	30-Jul-20	0	55.24	0	0	56.63	0	-	-
Brent Crude Oil Futures	DBRC	27-Aug-20	0	64.1	0	0	56.48	0	-	-
Brent Crude Oil Futures	DBRC	25-Feb-21	0	57	0	0	56.07	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-21	0	56.5	0	0	56.03	0	-	-
Dubai India Crude Oil Futures	DICO	19-Nov-19	0	4161	0	0	3810	0	-	-
Dubai India Crude Oil Futures	DICO	21-Oct-19	0	3923	0	0	3796	0	-	-
WTI Crude Oil Futures	DWTI	19-Jan-21	0	53.25	0	0	51.1	0	-	-
WTI Crude Oil Futures	DWTI	18-Dec-20	0	52.19	0	0	51.22	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-25	0	53.58	0	0	51.16	0	-	-
WTI Crude Oil Futures	DWTI	19-Oct-20	0	57.65	0	0	51.44	0	-	-
WTI Crude Oil Futures	DWTI	21-Oct-19	53.68	53.44	54	53	53.31	55	44	-16
WTI Crude Oil Futures	DWTI	19-Nov-19	53.89	53.53	54.14	52.93	53.51	135	68	16
WTI Crude Oil Futures	DWTI	18-Dec-19	53.6	53.55	53.7	53.1	53.54	11	2	-
WTI Crude Oil Futures	DWTI	17-Jan-20	0	53.75	0	0	53.41	0	3	-
WTI Crude Oil Futures	DWTI	19-Feb-20	0	61.08	0	0	53.18	0	-	-
WTI Crude Oil Futures	DWTI	19-Mar-20	0	65.79	0	0	52.94	0	-	-
WTI Crude Oil Futures	DWTI	20-Apr-20	0	66.69	0	0	52.7	0	-	-
WTI Crude Oil Futures	DWTI	18-May-20	0	81.02	0	0	52.44	0	-	-
WTI Crude Oil Futures	DWTI	19-Jun-20	0	49.65	0	0	52.17	0	-	-
WTI Crude Oil Futures	DWTI	20-Jul-20	0	54.84	0	0	51.92	0	-	-
WTI Crude Oil Futures	DWTI	19-Aug-20	0	57.65	0	0	51.71	0	-	-
WTI Crude Oil Futures	DWTI	21-Sep-20	0	57.65	0	0	51.55	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-20	0	80.4	0	0	51.35	0	-	-
WTI Crude Oil Futures	DWTI	19-May-21	0	68.75	0	0	50.78	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-21	0	57.13	0	0	50.59	0	-	-
WTI Crude Oil Futures	DWTI	19-May-22	0	56.4	0	0	50.51	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-22	0	55.74	0	0	50.69	0	-	-
WTI Crude Oil Futures	DWTI	19-May-23	0	54.23	0	0	50.81	0	-	-
WTI Crude Oil Futures	DWTI	17-Nov-23	0	52.56	0	0	51.16	0	-	-
WTI Crude Oil Futures	DWTI	20-May-24	0	52.56	0	0	50.81	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-24	0	55.2	0	0	51.16	0	-	-
WTI Crude Oil Futures	DWTI	19-May-25	0	55.11	0	0	50.81	0	-	-

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WTI Crude Oil Futures	DWTI	19-Mar-21	0	51.58	0	0	50.9	0	-	-
WTI Crude Oil Futures	DWTI	19-Feb-21	0	52.09	0	0	50.99	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Aug-20	0	52.09	0	0	51.71	0	-	-
WTI Crude Oil Mini Futures	DWTIM	21-Sep-20	0	51.58	0	0	51.55	0	-	-
WTI Crude Oil Mini Futures	DWTIM	21-Oct-19	53.8	53.2	53.8	53.2	53.31	13	8	-13
WTI Crude Oil Mini Futures	DWTIM	19-Nov-19	53.77	53.01	53.77	53.01	53.51	17	19	14
WTI Crude Oil Mini Futures	DWTIM	18-Dec-19	0	49.36	0	0	53.54	0	-	-
WTI Crude Oil Mini Futures	DWTIM	17-Jan-20	0	55.3	0	0	53.41	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Feb-20	0	58.25	0	0	53.18	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Mar-20	0	58.25	0	0	52.94	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Apr-20	0	58.25	0	0	52.7	0	-	-
WTI Crude Oil Mini Futures	DWTIM	18-May-20	0	60.48	0	0	52.44	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Jun-20	0	52.85	0	0	52.17	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Jul-20	0	54.28	0	0	51.92	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	13-Jan-20	0	1864.5	0	0	1734	0	-	-
Aluminium Futures	DAH	18-Nov-19	0	2180	0	0	1739	0	-	-
Aluminium Futures	DAH	16-Dec-19	0	1774	0	0	1743.5	0	-	-
Aluminium Futures	DAH	09-Apr-20	0	1750	0	0	1749	0	-	-
Aluminium Futures	DAH	17-Feb-20	0	1807	0	0	1739	0	-	-
Aluminium Futures	DAH	16-Mar-20	0	1830	0	0	1744	0	-	-
Copper Futures	DCU	27-Aug-20	0	5722	0	0	5887.5	0	-	-
Copper Futures	DCU	28-Apr-20	0	6465	0	0	5864.5	0	-	-
Copper Futures	DCU	26-Jun-20	0	6043	0	0	5874	0	-	-
Copper Futures	DCU	26-Nov-19	5821.5	5849	5849	5812.5	5834.5	7	71	-4
Copper Futures	DCU	26-Feb-20	0	6552.5	0	0	5854.5	0	-	-
Gold Futures	DG	26-Nov-19	1493.8	1485.5	1499.9	1485.1	1485.5	1721	852	-30
Gold Futures	DG	29-Jan-20	1502.1	1492.4	1504	1492.1	1492	40	52	-2
Gold Futures	DG	29-Jul-20	0	1455	0	0	1511.5	0	-	-
Gold Futures	DG	27-Mar-20	1505.7	1506.7	1509.1	1504.3	1498.5	846	-	-
Gold Futures	DG	27-May-20	0	1319.7	0	0	1505	0	-	-
Gold Futures	DG	28-Sep-20	0	1547	0	0	1518	0	-	-
Spot Gold	DGSG	31-Dec-20	0	1494.1	0	0	1484	0	-	-
India Gold Quanto Futures	DIG	28-Nov-19	0	38139	0	0	37910	0	521	-
India Gold Quanto Futures	DIG	30-Jan-20	0	33616	0	0	38218	0	-	-
India Gold Quanto Futures	DIG	30-Mar-20	0	33616	0	0	38134	0	-	-
India Gold Quanto Futures	DIG	30-Jul-20	0	35934	0	0	38954	0	-	-
India Gold Quanto Futures	DIG	28-May-20	0	32725	0	0	38551	0	-	-
India Gold Quanto Futures	DIG	29-Sep-20	0	40900	0	0	39418	0	-	-
Silver Futures	DS	27-Aug-20	0	18.41	0	0	17.65	0	-	-
Silver Futures	DS	26-Jun-20	0	15.44	0	0	17.65	0	-	-
Silver Futures	DS	26-Nov-19	17.715	17.86	17.86	17.7	17.56	3	156	-
Silver Futures	DS	26-Feb-20	0	16.01	0	0	17.65	0	-	-
Silver Futures	DS	28-Apr-20	0	15.095	0	0	17.65	0	-	-
Shanghai Gold Futures	DSGC	16-Dec-19	0	292	0	0	329.74	0	-	-
Shanghai Gold Futures	DSGC	15-Apr-20	0	297.13	0	0	333.54	0	-	-
Shanghai Gold Futures	DSGC	15-Jun-20	0	343.38	0	0	334.89	0	-	-
Shanghai Gold Futures	DSGC	17-Feb-20	0	292	0	0	332.19	0	-	-
Shanghai Gold Futures	DSGC	17-Aug-20	0	348.27	0	0	336.04	0	-	-
Zinc Futures	DZS	09-Apr-20	0	2454	0	0	2499	0	-	-
Zinc Futures	DZS	16-Mar-20	0	2413	0	0	2494	0	-	-
Zinc Futures	DZS	17-Feb-20	0	2285	0	0	2489	0	-	-
Zinc Futures	DZS	16-Dec-19	0	2510	0	0	2496.5	0	-	-
Zinc Futures	DZS	18-Nov-19	0	3045	0	0	2513	0	-	-
Zinc Futures	DZS	13-Jan-20	0	2475	0	0	2484	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	26-Dec-19	0	1346	0	0	1325	0	-	-
MSCI INR Futures	DMSI	28-Nov-19	0	1257.5	0	0	1324	0	-	-
MSCI INR Futures	DMSI	31-Oct-19	0	1284	0	0	1323	0	-	-
MSCI INR Futures	DMSI	26-Mar-20	0	1308	0	0	1326	0	-	-
MSCI USD Futures	DMSU	18-Dec-20	0	658	0	0	677.75	0	-	-
MSCI USD Futures	DMSU	17-Jan-20	0	671.75	0	0	673.75	0	-	-
MSCI USD Futures	DMSU	20-Dec-19	0	652.5	0	0	672.75	0	-	-
MSCI USD Futures	DMSU	20-Mar-20	0	642.5	0	0	674.75	0	-	-
MSCI USD Futures	DMSU	19-Jun-20	0	687.25	0	0	675.75	0	-	-
MSCI USD Futures	DMSU	18-Sep-20	0	687.25	0	0	676.75	0	-	-
MSCI USD Futures	DMSU	15-Nov-19	0	640	0	0	671.75	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	29-Oct-19	CE-129.45	0	9.28	0	0	11.43	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-129.87	0	8.88	0	0	11.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-130.29	0	8.47	0	0	10.59	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-130.72	0	8.06	0	0	10.17	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-131.15	0	7.65	0	0	9.74	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-131.58	0	7.25	0	0	9.31	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-132.01	0	6.85	0	0	8.88	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-132.45	0	6.45	0	0	8.44	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-132.89	0	6.06	0	0	8	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-133.33	0	5.68	0	0	7.56	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-133.78	0	5.29	0	0	7.11	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-134.23	0	4.92	0	0	6.66	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-134.68	0	4.55	0	0	6.21	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-135.14	0	4.19	0	0	5.75	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-135.59	0	3.86	0	0	5.3	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-136.05	0	3.52	0	0	4.84	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-136.52	0	3.2	0	0	4.37	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-136.99	0	3.4	0	0	3.9	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-137.46	0	2.98	0	0	3.43	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-137.93	0	2.57	0	0	2.96	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-138.41	0	2.08	0	0	2.48	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-138.89	0	1.7	0	0	2.01	0	19	-
Indian Rupee Options	DINRO	29-Oct-19	CE-139.37	0	1.62	0	0	1.56	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-139.86	0	0.8	0	0	1.13	0	6	-
Indian Rupee Options	DINRO	29-Oct-19	CE-140.35	0	0.53	0	0	0.75	0	13	-
Indian Rupee Options	DINRO	29-Oct-19	CE-140.85	0	0.3	0	0	0.45	0	18	-

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Indian Rupee Options	DINRO	29-Oct-19	CE-141.34	0	0.28	0	0	0.24	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-141.84	0	0.77	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-142.35	0	0.3	0	0	0.05	0	2	-
Indian Rupee Options	DINRO	29-Oct-19	CE-142.86	0	0.21	0	0	0.02	0	6	-
Indian Rupee Options	DINRO	29-Oct-19	CE-143.37	0	0.45	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-143.88	0	0.38	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-144.40	0	0.31	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-144.93	0	0.25	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-145.45	0	0.2	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-145.99	0	0.16	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-146.52	0	0.13	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-147.06	0	0.1	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-147.60	0	0.08	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-148.15	0	0.06	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	CE-148.70	0	0.05	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-129.45	0	0.05	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-129.87	0	0.06	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-130.29	0	0.07	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-130.72	0	0.09	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-131.15	0	0.11	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-131.58	0	0.14	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-132.01	0	0.17	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-132.45	0	0.21	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-132.89	0	0.25	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-133.33	0	0.3	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-133.78	0	0.37	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-134.23	0	0.44	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-134.68	0	0.53	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-135.14	0	0.62	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-135.59	0	0.73	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-136.05	0	0.86	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-136.52	0	1.01	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-136.99	0	1.17	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-137.46	0	0.07	0	0	0.01	0	12	-
Indian Rupee Options	DINRO	29-Oct-19	PE-137.93	0	0.1	0	0	0.01	0	6	-
Indian Rupee Options	DINRO	29-Oct-19	PE-138.41	0	0.13	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-138.89	0	0.26	0	0	0.01	0	12	-
Indian Rupee Options	DINRO	29-Oct-19	PE-139.37	0	0.35	0	0	0.04	0	18	-
Indian Rupee Options	DINRO	29-Oct-19	PE-139.86	0	0.4	0	0	0.1	0	56	-
Indian Rupee Options	DINRO	29-Oct-19	PE-140.35	0	0.46	0	0	0.22	0	16	-
Indian Rupee Options	DINRO	29-Oct-19	PE-140.85	0	0.75	0	0	0.41	0	24	-
Indian Rupee Options	DINRO	29-Oct-19	PE-141.34	0	0.86	0	0	0.7	0	6	-
Indian Rupee Options	DINRO	29-Oct-19	PE-141.84	0	3.88	0	0	1.07	0	-	-

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Indian Rupee Options	DINRO	29-Oct-19	PE-142.35	0	2.32	0	0	1.51	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-142.86	0	2.75	0	0	2	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-143.37	0	5.08	0	0	2.51	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-143.88	0	5.51	0	0	3.02	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-144.40	0	5.96	0	0	3.54	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-144.93	0	6.43	0	0	4.07	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-145.45	0	6.9	0	0	4.59	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-145.99	0	7.4	0	0	5.13	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-146.52	0	7.89	0	0	5.66	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-147.06	0	8.41	0	0	6.2	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-147.60	0	8.92	0	0	6.74	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-148.15	0	9.45	0	0	7.29	0	-	-
Indian Rupee Options	DINRO	29-Oct-19	PE-148.70	0	9.99	0	0	7.84	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-129.87	0	9.17	0	0	10.7	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-130.29	0	8.76	0	0	10.28	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-130.72	0	8.35	0	0	9.85	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-131.15	0	7.94	0	0	9.42	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-131.58	0	7.53	0	0	8.99	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-132.01	0	7.13	0	0	8.56	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-132.45	0	6.73	0	0	8.12	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-132.89	0	6.33	0	0	7.68	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-133.33	0	5.94	0	0	7.24	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-133.78	0	5.55	0	0	6.79	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-134.23	0	5.17	0	0	6.35	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-134.68	0	4.8	0	0	5.9	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-135.14	0	4.43	0	0	5.44	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-135.59	0	4.08	0	0	5	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-136.05	0	3.74	0	0	4.55	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-136.52	0	3.41	0	0	4.1	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-136.99	0	3.09	0	0	3.66	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-137.46	0	2.79	0	0	3.23	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-137.93	0	2.51	0	0	2.82	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-138.41	0	2.24	0	0	2.41	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-138.89	0	1.99	0	0	2.04	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-139.37	0	1.76	0	0	1.69	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-139.86	0	1.54	0	0	1.38	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-140.35	0	1.35	0	0	1.1	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-140.85	0	1.16	0	0	0.85	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-141.34	0	1	0	0	0.65	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-141.84	0	0.86	0	0	0.48	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-142.35	0	0.73	0	0	0.34	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-142.86	0	0.61	0	0	0.24	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-143.37	0	0.51	0	0	0.16	0	-	-

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Indian Rupee Options	DINRO	27-Nov-19	CE-143.88	0	0.42	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-144.40	0	0.35	0	0	0.07	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-144.93	0	0.28	0	0	0.04	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	CE-145.45	0	0.23	0	0	0.02	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	0.02	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-136.05	0	0.78	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-136.52	0	0.92	0	0	0.05	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-136.99	0	1.07	0	0	0.07	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-137.46	0	1.24	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-137.93	0	1.42	0	0	0.17	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-138.41	0	1.63	0	0	0.25	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-138.89	0	1.86	0	0	0.35	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-139.37	0	2.11	0	0	0.49	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-139.86	0	2.38	0	0	0.66	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-140.35	0	2.67	0	0	0.87	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-140.85	0	2.98	0	0	1.12	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-141.34	0	3.31	0	0	1.41	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-141.84	0	3.66	0	0	1.74	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-142.35	0	4.04	0	0	2.11	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-142.86	0	4.43	0	0	2.52	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-143.37	0	4.84	0	0	2.95	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-143.88	0	5.26	0	0	3.44	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-144.40	0	5.7	0	0	3.96	0	-	-

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Indian Rupee Options	DINRO	27-Nov-19	PE-144.93	0	6.17	0	0	4.49	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-145.45	0	6.63	0	0	5.01	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-145.99	0	7.12	0	0	5.55	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-146.52	0	7.61	0	0	6.08	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-147.06	0	8.12	0	0	6.62	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-147.60	0	8.63	0	0	7.16	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-148.15	0	9.16	0	0	7.71	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-148.70	0	9.69	0	0	8.26	0	-	-
Indian Rupee Options	DINRO	27-Nov-19	PE-149.25	0	10.23	0	0	8.81	0	-	-