

## Daily Market Information Sheet

Date 28-Nov-2019

Product Group	Trading Volume (27-Nov-2019)	Trading Volume (28-Nov-2019)	Open Interest	Change in OI
DGCX Currencies	66154	59220	246740	-69370
DGCX Equities	547	149	535	20
DGCX Hydrocarbons	211	226	235	-33
DGCX Metals	2683	1721	996	123
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	0	67.81	0	0	67.7	0	68	-
Australian Dollar Futures	DAUD	16-Mar-20	0	71.56	0	0	67.86	0	-	-
Australian Dollar Futures	DAUD	15-Jun-20	0	69.15	0	0	68.01	0	-	-
Australian Dollar Futures	DAUD	14-Sep-20	0	69.23	0	0	68.14	0	-	-
Canadian Dollar Futures	DCAD	16-Jun-20	0	75.06	0	0	75.27	0	-	-
Canadian Dollar Futures	DCAD	17-Dec-19	75.24	75.22	75.24	75.22	75.22	4	74	-4
Canadian Dollar Futures	DCAD	17-Mar-20	0	74.61	0	0	75.26	0	-	-
Canadian Dollar Futures	DCAD	15-Sep-20	0	75.65	0	0	75.26	0	-	-
Swiss Franc Futures	DCHF	16-Dec-19	100.23	100.25	100.25	100.21	100.25	44	216	-36
Swiss Franc Futures	DCHF	16-Mar-20	0	102	0	0	100.96	0	-	-
Swiss Franc Futures	DCHF	15-Jun-20	0	103.24	0	0	101.62	0	-	-
Swiss Franc Futures	DCHF	14-Sep-20	0	104.52	0	0	102.25	0	-	-
Euro Futures	DEUR	14-Sep-20	0	113.19	0	0	112.11	0	-	-
Euro Futures	DEUR	15-Jun-20	111.61	111.65	111.65	111.61	111.5	296	-	-
Euro Futures	DEUR	16-Dec-19	110.17	110.19	110.25	110.14	110.19	490	2896	60
Euro Futures	DEUR	16-Mar-20	110.84	110.84	110.85	110.84	110.88	66	9	-
Pound Sterling Futures	DGBP	16-Dec-19	129.32	129.15	129.53	129.06	129.15	102	541	10
Pound Sterling Futures	DGBP	16-Mar-20	0	123.22	0	0	129.55	0	-	-
Pound Sterling Futures	DGBP	15-Jun-20	0	127.58	0	0	129.85	0	-	-
Pound Sterling Futures	DGBP	14-Sep-20	0	125.94	0	0	130.15	0	-	-
Indian Rupee Futures	DINR	26-Jun-20	0	138.14	0	0	136.47	0	-	-
Indian Rupee Futures	DINR	29-Jul-20	0	139.75	0	0	136	0	-	-
Indian Rupee Futures	DINR	27-May-20	0	137.13	0	0	136.91	0	-	-
Indian Rupee Futures	DINR	27-Dec-19	139.98	139.33	140.07	139.22	139.33	24376	35569	-1210
Indian Rupee Futures	DINR	29-Jan-20	139.62	138.86	139.62	138.78	138.83	1166	25556	513
Indian Rupee Futures	DINR	26-Feb-20	138.96	138.38	138.96	138.36	138.41	1206	31350	1199
Indian Rupee Futures	DINR	27-Mar-20	0	137.53	0	0	137.93	0	27134	-
Indian Rupee Futures	DINR	28-Apr-20	137.88	137.88	137.91	137.86	137.35	595	595	595
Indian Rupee Futures	DINR	26-Nov-20	0	134.26	0	0	134.13	0	-	-
Indian Rupee Futures	DINR	27-Aug-20	0	133.27	0	0	135.55	0	-	-
Indian Rupee Futures	DINR	28-Sep-20	0	135	0	0	135.05	0	-	-

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Indian Rupee Futures	DINR	28-Oct-20	0	135.45	0	0	134.58	0	-	-
Indian Rupee Quanto Futures	DINRI	29-Jan-20	71.81	72.0225	72.075	71.81	72.03	111	640	89
Indian Rupee Quanto Futures	DINRI	27-Dec-19	71.515	71.7625	71.835	71.5025	71.7725	26443	17976	1698
Indian Rupee Quanto Futures	DINRI	26-Feb-20	0	72.155	0	0	72.25	0	-	-
Indian Rupee Mini Futures	DINRM	26-Nov-20	0	134.26	0	0	134.13	0	-	-
Indian Rupee Mini Futures	DINRM	28-Sep-20	0	135	0	0	135.05	0	-	-
Indian Rupee Mini Futures	DINRM	27-Mar-20	0	137.27	0	0	137.93	0	32747	-
Indian Rupee Mini Futures	DINRM	28-Oct-20	0	135.45	0	0	134.58	0	-	-
Indian Rupee Mini Futures	DINRM	27-May-20	0	137.13	0	0	136.91	0	-	-
Indian Rupee Mini Futures	DINRM	28-Apr-20	137.89	137.86	137.89	137.85	137.35	595	595	595
Indian Rupee Mini Futures	DINRM	27-Dec-19	139.92	139.3	139.92	139.24	139.33	2623	24430	-1410
Indian Rupee Mini Futures	DINRM	29-Jan-20	139.07	138.95	139.07	138.95	138.83	7	17283	5
Indian Rupee Mini Futures	DINRM	26-Feb-20	138.76	138.73	138.76	138.73	138.41	1090	28922	1090
Indian Rupee Mini Futures	DINRM	26-Jun-20	0	138.14	0	0	136.47	0	-	-
Indian Rupee Mini Futures	DINRM	27-Aug-20	0	133.27	0	0	135.55	0	-	-
Indian Rupee Mini Futures	DINRM	29-Jul-20	0	139.75	0	0	136	0	-	-
Japanese Yen Futures	DJPY	14-Sep-20	0	95.38	0	0	92.89	0	-	-
Japanese Yen Futures	DJPY	15-Jun-20	0	94.5	0	0	92.42	0	-	-
Japanese Yen Futures	DJPY	16-Dec-19	91.4	91.38	91.4	91.38	91.38	6	139	5
Japanese Yen Futures	DJPY	16-Mar-20	0	92	0	0	91.94	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Nov-20	0	7.134	0	0	7.1551	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Dec-19	0	7.1106	0	0	7.0439	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jan-20	0	7.1218	0	0	7.0575	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Feb-20	0	7.1218	0	0	7.0579	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Mar-20	0	7.1326	0	0	7.0687	0	-	-
Chinese Yuan Futures	DUSDCNH	09-Apr-20	0	7.1434	0	0	7.0795	0	-	-
Chinese Yuan Futures	DUSDCNH	18-May-20	0	7.1542	0	0	7.0903	0	-	-
Chinese Yuan Futures	DUSDCNH	15-Jun-20	0	7.165	0	0	7.1011	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jul-20	0	7.1758	0	0	7.1119	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Aug-20	0	7.1866	0	0	7.1227	0	-	-
Chinese Yuan Futures	DUSDCNH	14-Sep-20	0	7.1974	0	0	7.1335	0	-	-
Chinese Yuan Futures	DUSDCNH	19-Oct-20	0	7.2082	0	0	7.1443	0	-	-
Russian Ruble Futures	DUSDRUB	16-Dec-19	0	67.8	0	0	67.154	0	-	-
Russian Ruble Futures	DUSDRUB	16-Mar-20	0	68.2	0	0	68.353	0	-	-
Russian Ruble Futures	DUSDRUB	15-Jun-20	0	67.479	0	0	69.527	0	-	-
South African Rand Futures	DUSDZAR	13-Dec-19	0	14.718	0	0	14.759	0	-	-
South African Rand Futures	DUSDZAR	13-Jan-20	0	14.891	0	0	14.778	0	-	-
South African Rand Futures	DUSDZAR	17-Feb-20	0	14.864	0	0	14.796	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	23-Dec-19	0	236.24	0	0	268.18	0	-	-
Apple Inc Futures	DAAPL	20-Jan-20	0	264.52	0	0	268.18	0	-	-

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ACC Futures	DACC	30-Jan-20	0	1589.8	0	0	1531.95	0	-	-
ACC Futures	DACC	28-Nov-19	0	1524	0	0	1516.4	0	-	-
ACC Futures	DACC	26-Dec-19	0	1670	0	0	1523.15	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	26-Dec-19	0	425	0	0	374.25	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	28-Nov-19	0	372	0	0	372.6	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	30-Jan-20	0	401.25	0	0	376.4	0	-	-
Ambuja Cements Futures	DAMBUJACEM	30-Jan-20	0	205.05	0	0	207.05	0	-	-
Ambuja Cements Futures	DAMBUJACEM	28-Nov-19	0	203	0	0	204.95	0	-	-
Ambuja Cements Futures	DAMBUJACEM	26-Dec-19	0	213	0	0	205.85	0	-	-
Asian Paints Futures	DASIANPAINT	26-Dec-19	0	1797	0	0	1722.25	0	-	-
Asian Paints Futures	DASIANPAINT	28-Nov-19	0	1641	0	0	1714.6	0	-	-
Asian Paints Futures	DASIANPAINT	30-Jan-20	0	1834.75	0	0	1732.15	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	30-Jan-20	0	476.4	0	0	454.25	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	28-Nov-19	0	451.45	0	0	449.65	0	1	-
Aurobindo Pharma Futures	DAUROPHARMA	26-Dec-19	455	452.6	455	448.9	451.65	9	12	5
Axis Bank Ltd Futures	DAXSB	26-Dec-19	753.5	755	755	749.45	753.95	6	-	-
Axis Bank Ltd Futures	DAXSB	28-Nov-19	0	756.2	0	0	750.6	0	-	-
Axis Bank Ltd Futures	DAXSB	30-Jan-20	0	746.55	0	0	758.3	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	30-Jan-20	0	3292.45	0	0	3229.15	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	28-Nov-19	0	2802	0	0	3196.4	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	26-Dec-19	0	3015	0	0	3210.6	0	-	-
Bajaj Finance Futures	DBAJFINANCE	26-Dec-19	0	4061	0	0	4120.3	0	-	-
Bajaj Finance Futures	DBAJFINANCE	28-Nov-19	0	3352	0	0	4102.05	0	-	-
Bajaj Finance Futures	DBAJFINANCE	30-Jan-20	0	4083.45	0	0	4144.05	0	-	-
Bank of Baroda Futures	DBANKBARODA	30-Jan-20	0	98.55	0	0	107.5	0	-	-
Bank of Baroda Futures	DBANKBARODA	28-Nov-19	0	93	0	0	106.4	0	-	-
Bank of Baroda Futures	DBANKBARODA	26-Dec-19	0	97.2	0	0	106.85	0	-	-
Bharti Airtel Futures	DBHARTIARTL	26-Dec-19	0	440	0	0	438.6	0	5	-
Bharti Airtel Futures	DBHARTIARTL	28-Nov-19	0	432.3	0	0	436.65	0	7	-
Bharti Airtel Futures	DBHARTIARTL	30-Jan-20	0	379.4	0	0	441.1	0	-	-
Bosch Futures	DBOSCHLTD	30-Jan-20	0	15517.85	0	0	16375.75	0	-	-
Bosch Futures	DBOSCHLTD	28-Nov-19	0	14225	0	0	16209.7	0	-	-
Bosch Futures	DBOSCHLTD	26-Dec-19	0	14350	0	0	16281.8	0	-	-
BPCL Futures	DBPCL	26-Dec-19	0	487	0	0	512.25	0	-	-
BPCL Futures	DBPCL	28-Nov-19	0	359	0	0	510	0	-	-
BPCL Futures	DBPCL	30-Jan-20	0	533.85	0	0	515.2	0	-	-
Cipla Futures	DCIPLA	30-Jan-20	0	473.3	0	0	473.15	0	-	-
Cipla Futures	DCIPLA	26-Dec-19	0	445	0	0	470.45	0	-	-
Cipla Futures	DCIPLA	28-Nov-19	0	472	0	0	468.35	0	-	-
Coal India Futures	DCOALINDIA	28-Nov-19	0	192	0	0	205.85	0	-	-
Coal India Futures	DCOALINDIA	26-Dec-19	0	206	0	0	206.75	0	-	-
Coal India Futures	DCOALINDIA	30-Jan-20	0	210.4	0	0	207.95	0	-	-
Dr Reddys Labs Futures	DDRREDDY	30-Jan-20	0	2821.85	0	0	3007.25	0	-	-
Dr Reddys Labs Futures	DDRREDDY	26-Dec-19	0	2816	0	0	2990	0	-	-

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Dr Reddys Labs Futures	DDRREDDY	28-Nov-19	0	2568	0	0	2976.75	0	-	-
Eicher Motors Futures	DEICHERMOT	28-Nov-19	0	16806	0	0	23091.6	0	-	-
Eicher Motors Futures	DEICHERMOT	26-Dec-19	0	18181	0	0	23194.3	0	-	-
Eicher Motors Futures	DEICHERMOT	30-Jan-20	0	22851	0	0	23328.15	0	-	-
Facebook Inc Futures	DFB	20-Jan-20	0	194.84	0	0	202.22	0	-	-
Facebook Inc Futures	DFB	23-Dec-19	0	186.12	0	0	202.22	0	-	-
GAIL India Futures	DGAIL	30-Jan-20	0	139.2	0	0	127.1	0	-	-
GAIL India Futures	DGAIL	26-Dec-19	0	139	0	0	126.35	0	-	-
GAIL India Futures	DGAIL	28-Nov-19	0	130	0	0	125.8	0	-	-
Alphabet Inc Futures	DGOOGL	23-Dec-19	0	1246.6	0	0	1314.6	0	-	-
Alphabet Inc Futures	DGOOGL	20-Jan-20	0	1328	0	0	1314.6	0	-	-
HCL Tech Futures	DHCLTECH	26-Dec-19	0	1060	0	0	1137.7	0	-	-
HCL Tech Futures	DHCLTECH	30-Jan-20	0	1178.9	0	0	1144.25	0	-	-
HCL Tech Futures	DHCLTECH	28-Nov-19	0	1135	0	0	1132.65	0	-	-
HDFC Futures	DHDFC	28-Nov-19	2330	2325.5	2330	2325.5	2309.75	12	13	-
HDFC Futures	DHDFC	30-Jan-20	0	2161.45	0	0	2333.4	0	-	-
HDFC Futures	DHDFC	26-Dec-19	2335.75	2310	2337	2310	2320	20	11	1
HDFC Bank Ltd Futures	DHDFCB	30-Jan-20	0	1247.45	0	0	1278.25	0	-	-
HDFC Bank Ltd Futures	DHDFCB	26-Dec-19	1281.6	1274.7	1281.6	1274.7	1270.95	2	2	2
HDFC Bank Ltd Futures	DHDFCB	28-Nov-19	0	1280.3	0	0	1265.3	0	1	-
Hero MotoCorp Futures	HEROMOTOCO	28-Nov-19	0	2589	0	0	2466.3	0	-	-
Hero MotoCorp Futures	HEROMOTOCO	30-Jan-20	0	2741.7	0	0	2491.55	0	-	-
Hero MotoCorp Futures	HEROMOTOCO	26-Dec-19	0	2800	0	0	2477.25	0	-	-
Hindalco Ind Futures	DHINDALCO	26-Dec-19	203.1	204.5	204.5	203.1	205	2	6	-
Hindalco Ind Futures	DHINDALCO	30-Jan-20	0	190.55	0	0	206.2	0	-	-
Hindalco Ind Futures	DHINDALCO	28-Nov-19	0	201.85	0	0	204.1	0	-	-
HPCL Futures	DHINDPETRO	28-Nov-19	0	286.5	0	0	290.7	0	2	-
HPCL Futures	DHINDPETRO	30-Jan-20	0	329.75	0	0	293.7	0	-	-
HPCL Futures	DHINDPETRO	26-Dec-19	290	288.5	290	285.5	292	3	6	1
Hindustan Unilever Futures	DHINDUNILVR	26-Dec-19	0	2065	0	0	2096.45	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	30-Jan-20	0	2205.5	0	0	2108.55	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	28-Nov-19	0	1862	0	0	2087.15	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	28-Nov-19	0	456	0	0	334.75	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	30-Jan-20	0	209.5	0	0	338.2	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	26-Dec-19	0	420	0	0	336.25	0	-	-
ICICI Bank Ltd Futures	DICICIBC	26-Dec-19	510.9	518.25	518.25	510.9	521.45	23	7	2
ICICI Bank Ltd Futures	DICICIBC	30-Jan-20	0	469.5	0	0	524.45	0	-	-
ICICI Bank Ltd Futures	DICICIBC	28-Nov-19	0	506.3	0	0	519.15	0	1	-
IndusInd Bank Futures	DINDUSINDBK	28-Nov-19	0	1372	0	0	1568.25	0	-	-
IndusInd Bank Futures	DINDUSINDBK	30-Jan-20	0	1331.45	0	0	1584.3	0	-	-
IndusInd Bank Futures	DINDUSINDBK	26-Dec-19	0	1570	0	0	1575.25	0	-	-
Infosys Ltd Futures	DINFO	26-Dec-19	701.6	701.05	702	699.65	704.95	9	28	7
Infosys Ltd Futures	DINFO	30-Jan-20	0	695.15	0	0	709.05	0	-	-
Infosys Ltd Futures	DINFO	28-Nov-19	695.95	695.95	695.95	695.95	701.85	1	3	-

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Bharti Infratel Futures	DINFRATEL	28-Nov-19	0	262	0	0	256.6	0	-	-
Bharti Infratel Futures	DINFRATEL	30-Jan-20	0	192.3	0	0	259.25	0	-	-
Bharti Infratel Futures	DINFRATEL	26-Dec-19	0	263	0	0	257.75	0	-	-
IOC Futures	DIOC	26-Dec-19	0	147	0	0	133.15	0	-	-
IOC Futures	DIOC	30-Jan-20	0	148.8	0	0	133.9	0	-	-
IOC Futures	DIOC	28-Nov-19	0	125	0	0	132.55	0	-	-
ITC Futures	DITC	28-Nov-19	0	247.9	0	0	246.7	0	1	-
ITC Futures	DITC	30-Jan-20	0	261.25	0	0	249.25	0	-	-
ITC Futures	DITC	26-Dec-19	0	248.3	0	0	247.8	0	4	-
JP Morgan Chase Futures	DJPM	20-Jan-20	0	129.17	0	0	132.22	0	-	-
JP Morgan Chase Futures	DJPM	23-Dec-19	0	120.87	0	0	132.22	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	26-Dec-19	0	1650	0	0	1622.2	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	30-Jan-20	0	1596.35	0	0	1631.55	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	28-Nov-19	0	1474	0	0	1615	0	-	-
Larsen Toubro Ltd Futures	DLT	28-Nov-19	1335.5	1329.75	1335.5	1329.75	1349.9	2	4	-1
Larsen Toubro Ltd Futures	DLT	30-Jan-20	0	1493.45	0	0	1363.75	0	-	-
Larsen Toubro Ltd Futures	DLT	26-Dec-19	1344.9	1354.6	1354.6	1336.8	1355.9	11	38	-
Lupin Futures	DLUPIN	26-Dec-19	0	740	0	0	807.95	0	-	-
Lupin Futures	DLUPIN	30-Jan-20	0	755.45	0	0	812.6	0	-	-
Lupin Futures	DLUPIN	28-Nov-19	0	746	0	0	804.35	0	-	-
Mahindra N Mahindra Futures	DMNM	28-Nov-19	0	536	0	0	541.95	0	-	-
Mahindra N Mahindra Futures	DMNM	30-Jan-20	0	614.85	0	0	547.5	0	-	-
Mahindra N Mahindra Futures	DMNM	26-Dec-19	0	575	0	0	544.35	0	-	-
Microsoft Corporation Futures	DMSFT	23-Dec-19	0	138.46	0	0	152.51	0	-	-
Microsoft Corporation Futures	DMSFT	20-Jan-20	0	149.65	0	0	152.51	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	26-Dec-19	7285	7285	7285	7285	7293.55	1	12	1
Maruti Suzuki Ltd Futures	DMSIL	30-Jan-20	0	7664.35	0	0	7335.65	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	28-Nov-19	0	7255.6	0	0	7261.25	0	-	-
NTPC Futures	DNTPC	28-Nov-19	0	125	0	0	115.55	0	-	-
NTPC Futures	DNTPC	26-Dec-19	0	118	0	0	116.05	0	-	-
NTPC Futures	DNTPC	30-Jan-20	0	124.15	0	0	116.75	0	-	-
ONGC Futures	DONGC	30-Jan-20	0	143.65	0	0	134.5	0	-	-
ONGC Futures	DONGC	26-Dec-19	0	140	0	0	133.75	0	-	-
ONGC Futures	DONGC	28-Nov-19	0	125	0	0	133.15	0	-	-
Power Grid Futures	DPOWERGRID	28-Nov-19	0	208	0	0	196.15	0	-	-
Power Grid Futures	DPOWERGRID	26-Dec-19	0	202	0	0	197	0	-	-
Power Grid Futures	DPOWERGRID	30-Jan-20	0	201.15	0	0	198.15	0	-	-
Reliance Industries Ltd Futures	DRIL	30-Jan-20	0	1484.7	0	0	1596.5	0	-	-
Reliance Industries Ltd Futures	DRIL	26-Dec-19	0	1572.9	0	0	1587.35	0	101	-
Reliance Industries Ltd Futures	DRIL	28-Nov-19	0	1567.75	0	0	1580.3	0	157	-
State Bank of India Futures	DSBIN	28-Nov-19	0	344.55	0	0	349.3	0	6	-
State Bank of India Futures	DSBIN	26-Dec-19	346.5	349	350.9	346.2	350.85	20	6	3
State Bank of India Futures	DSBIN	30-Jan-20	0	316.75	0	0	352.9	0	-	-
Sun Pharma Futures	DSUNPHARMA	30-Jan-20	0	439.4	0	0	462.05	0	-	-

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Sun Pharma Futures	DSUNPHARMA	26-Dec-19	0	458.6	0	0	459.4	0	2	-
Sun Pharma Futures	DSUNPHARMA	28-Nov-19	0	457.1	0	0	457.35	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	28-Nov-19	0	53	0	0	73.3	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	26-Dec-19	0	57.7	0	0	73.65	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	30-Jan-20	0	82.85	0	0	74.05	0	-	-
Tata Power Futures	DTATAPOWER	30-Jan-20	0	60.15	0	0	57.05	0	-	-
Tata Power Futures	DTATAPOWER	26-Dec-19	0	64.6	0	0	56.7	0	-	-
Tata Power Futures	DTATAPOWER	28-Nov-19	0	56	0	0	56.45	0	-	-
Tata Steel Futures	DTATASTEEL	28-Nov-19	0	422.7	0	0	432.1	0	1	-
Tata Steel Futures	DTATASTEEL	26-Dec-19	428.65	431	431.5	426.45	434	7	1	-
Tata Steel Futures	DTATASTEEL	30-Jan-20	0	385.8	0	0	436.55	0	-	-
TCS Ltd Futures	DTCS	30-Jan-20	0	2301.2	0	0	2098.65	0	-	-
TCS Ltd Futures	DTCS	26-Dec-19	2090.45	2084.85	2099	2084.85	2086.6	8	24	-1
TCS Ltd Futures	DTCS	28-Nov-19	0	2057.8	0	0	2077.35	0	6	-
Tech Mahindra Futures	DTECHM	28-Nov-19	0	702	0	0	766.25	0	-	-
Tech Mahindra Futures	DTECHM	26-Dec-19	0	725	0	0	769.65	0	-	-
Tech Mahindra Futures	DTECHM	30-Jan-20	0	749.3	0	0	774.1	0	-	-
Tata Motors Ltd Futures	DTTMT	30-Jan-20	0	180.2	0	0	166.5	0	-	-
Tata Motors Ltd Futures	DTTMT	26-Dec-19	165.5	165.5	165.5	165.5	165.55	1	11	1
Tata Motors Ltd Futures	DTTMT	28-Nov-19	0	165.8	0	0	164.8	0	-	-
Ultratech Cement Futures	DULTRACEMCO	28-Nov-19	0	4139	0	0	4294.7	0	-	-
Ultratech Cement Futures	DULTRACEMCO	26-Dec-19	0	4460	0	0	4313.8	0	-	-
Ultratech Cement Futures	DULTRACEMCO	30-Jan-20	0	4200.7	0	0	4338.7	0	-	-
UPL Futures	DUPL	30-Jan-20	0	604.7	0	0	585.85	0	-	-
UPL Futures	DUPL	26-Dec-19	0	592	0	0	582.5	0	-	-
UPL Futures	DUPL	28-Nov-19	0	567	0	0	579.9	0	-	-
Vedanta Futures	DVEDL	28-Nov-19	0	146.65	0	0	147.4	0	-	-
Vedanta Futures	DVEDL	26-Dec-19	147	147.35	147.35	147	148.05	2	23	-
Vedanta Futures	DVEDL	30-Jan-20	0	150.35	0	0	148.9	0	-	-
Wipro Futures	DWIPRO	30-Jan-20	0	262.9	0	0	242.25	0	-	-
Wipro Futures	DWIPRO	26-Dec-19	0	240	0	0	240.85	0	-	-
Wipro Futures	DWIPRO	28-Nov-19	0	252	0	0	239.8	0	-	-
Yes Bank Futures	DYESBANK	28-Nov-19	62	65	65	62	70.05	4	6	-
Yes Bank Futures	DYESBANK	26-Dec-19	69.25	71	71	69.25	70.35	6	27	-1
Yes Bank Futures	DYESBANK	30-Jan-20	0	71.4	0	0	70.75	0	-	-
Zee Entertainment Futures	DZEEL	30-Jan-20	0	264.2	0	0	314.2	0	-	-
Zee Entertainment Futures	DZEEL	26-Dec-19	0	291	0	0	312.4	0	-	-
Zee Entertainment Futures	DZEEL	28-Nov-19	0	367	0	0	311	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	58.98	0	-	-
Brent Crude Oil Futures	DBRC	28-Nov-19	63.85	63.76	63.85	63.57	63.87	59	1	-48

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Brent Crude Oil Futures	DBRC	27-Dec-19	62.76	62.75	62.91	62.55	63.27	54	49	-6
Brent Crude Oil Futures	DBRC	30-Jan-20	62.03	61.89	62.04	61.85	62.61	44	44	23
Brent Crude Oil Futures	DBRC	27-Feb-20	0	73.19	0	0	62.1	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-20	0	75.54	0	0	61.69	0	-	-
Brent Crude Oil Futures	DBRC	29-Apr-20	0	72.83	0	0	61.31	0	-	-
Brent Crude Oil Futures	DBRC	28-May-20	0	72.83	0	0	60.93	0	-	-
Brent Crude Oil Futures	DBRC	29-Jun-20	0	55.24	0	0	60.62	0	-	-
Brent Crude Oil Futures	DBRC	30-Jul-20	0	55.24	0	0	60.36	0	-	-
Brent Crude Oil Futures	DBRC	27-Aug-20	0	64.1	0	0	60.1	0	-	-
Brent Crude Oil Futures	DBRC	29-Sep-20	0	64.1	0	0	59.86	0	-	-
Brent Crude Oil Futures	DBRC	29-Oct-20	0	65.43	0	0	59.61	0	-	-
Brent Crude Oil Futures	DBRC	27-Nov-20	0	61	0	0	59.43	0	-	-
Brent Crude Oil Futures	DBRC	29-Dec-20	0	62	0	0	59.27	0	-	-
Brent Crude Oil Futures	DBRC	28-Jan-21	0	60.1	0	0	59.12	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-21	0	56.5	0	0	58.82	0	-	-
Brent Crude Oil Futures	DBRC	29-Apr-21	0	56.5	0	0	58.67	0	-	-
Dubai India Crude Oil Futures	DICO	17-Jan-20	0	3985	0	0	4144	0	-	-
Dubai India Crude Oil Futures	DICO	18-Dec-19	0	3824	0	0	4185	0	-	-
WTI Crude Oil Futures	DWTI	19-Apr-21	0	51.58	0	0	53.6	0	-	-
WTI Crude Oil Futures	DWTI	18-May-26	0	51	0	0	51.99	0	-	-
WTI Crude Oil Futures	DWTI	19-Jan-21	0	53.25	0	0	54.2	0	-	-
WTI Crude Oil Futures	DWTI	18-Dec-20	0	52.19	0	0	54.44	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-25	0	53.58	0	0	51.94	0	-	-
WTI Crude Oil Futures	DWTI	19-Oct-20	0	57.65	0	0	54.97	0	-	-
WTI Crude Oil Futures	DWTI	18-Dec-19	57.86	58.22	58.22	57.69	58.24	63	73	4
WTI Crude Oil Futures	DWTI	17-Jan-20	57.86	57.87	57.9	57.86	58.2	6	35	-6
WTI Crude Oil Futures	DWTI	19-Feb-20	0	57.31	0	0	58.02	0	1	-
WTI Crude Oil Futures	DWTI	19-Mar-20	0	56.81	0	0	57.75	0	1	-
WTI Crude Oil Futures	DWTI	20-Apr-20	0	66.69	0	0	57.3	0	-	-
WTI Crude Oil Futures	DWTI	18-May-20	0	81.02	0	0	57	0	-	-
WTI Crude Oil Futures	DWTI	19-Jun-20	0	49.65	0	0	56.58	0	-	-
WTI Crude Oil Futures	DWTI	20-Jul-20	0	54.84	0	0	55.88	0	-	-
WTI Crude Oil Futures	DWTI	19-Aug-20	0	57.65	0	0	55.81	0	-	-
WTI Crude Oil Futures	DWTI	21-Sep-20	0	57.65	0	0	55.42	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-20	0	80.4	0	0	54.98	0	-	-
WTI Crude Oil Futures	DWTI	19-May-21	0	68.75	0	0	53.63	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-21	0	57.13	0	0	52.79	0	-	-
WTI Crude Oil Futures	DWTI	19-May-22	0	56.4	0	0	51.98	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-22	0	55.74	0	0	51.99	0	-	-
WTI Crude Oil Futures	DWTI	19-May-23	0	54.23	0	0	51.47	0	-	-
WTI Crude Oil Futures	DWTI	17-Nov-23	0	52.56	0	0	51.53	0	-	-
WTI Crude Oil Futures	DWTI	20-May-24	0	52.56	0	0	51.47	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-24	0	55.2	0	0	51.68	0	-	-
WTI Crude Oil Futures	DWTI	19-May-25	0	55.11	0	0	51.76	0	-	-

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WTI Crude Oil Futures	DWTI	19-Mar-21	0	51.58	0	0	53.78	0	-	-
WTI Crude Oil Futures	DWTI	19-Feb-21	0	52.09	0	0	53.98	0	-	-
WTI Crude Oil Mini Futures	DWTIM	18-Dec-19	0	57.9	0	0	58.24	0	31	-
WTI Crude Oil Mini Futures	DWTIM	17-Jan-20	0	55.3	0	0	58.2	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Feb-20	0	58.25	0	0	58.02	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Mar-20	0	58.25	0	0	57.75	0	-	-
WTI Crude Oil Mini Futures	DWTIM	18-May-20	0	60.48	0	0	57	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Apr-20	0	58.25	0	0	57.3	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Jun-20	0	52.85	0	0	56.58	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Jul-20	0	54.28	0	0	55.88	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Aug-20	0	52.09	0	0	55.81	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Nov-20	0	53	0	0	54.98	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Oct-20	0	51.58	0	0	54.97	0	-	-
WTI Crude Oil Mini Futures	DWTIM	21-Sep-20	0	51.58	0	0	55.42	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	1765.5	0	-	-
Aluminium Futures	DAH	18-May-20	0	1756	0	0	1770.5	0	-	-
Aluminium Futures	DAH	17-Feb-20	0	1807	0	0	1755.5	0	-	-
Aluminium Futures	DAH	13-Jan-20	0	1864.5	0	0	1749	0	-	-
Aluminium Futures	DAH	16-Dec-19	0	1774	0	0	1762	0	-	-
Aluminium Futures	DAH	16-Mar-20	0	1830	0	0	1760.5	0	-	-
Copper Futures	DCU	27-Aug-20	0	5722	0	0	5959	0	-	-
Copper Futures	DCU	28-Apr-20	0	6465	0	0	5914	0	-	-
Copper Futures	DCU	26-Jun-20	0	6043	0	0	5943.5	0	-	-
Copper Futures	DCU	26-Feb-20	5899	5899	5899	5899	5896.5	1	61	1
Copper Futures	DCU	25-Nov-20	0	6004	0	0	6008.5	0	-	-
Gold Futures	DG	25-Nov-20	0	1499	0	0	1495.8	0	-	-
Gold Futures	DG	29-Jan-20	1462.5	1463.3	1464.3	1460.7	1463.3	870	776	43
Gold Futures	DG	29-Jul-20	0	1455	0	0	1482.8	0	-	-
Gold Futures	DG	27-Mar-20	1467.4	1466	1469	1466	1469.8	144	15	-
Gold Futures	DG	27-May-20	1472.9	1473.3	1473.6	1472.9	1476.3	622	-	-
Gold Futures	DG	28-Sep-20	0	1547	0	0	1489.3	0	-	-
Spot Gold	DGSG	31-Dec-20	0	1458	0	0	1455.9	0	-	-1
India Gold Quanto Futures	DIG	28-Nov-19	0	37550	0	0	37723	0	20	-
India Gold Quanto Futures	DIG	30-Jan-20	37719	37777	37780	37675	37714	70	90	70
India Gold Quanto Futures	DIG	28-May-20	0	32725	0	0	38056	0	-	-
India Gold Quanto Futures	DIG	30-Mar-20	0	33616	0	0	38035	0	-	-
India Gold Quanto Futures	DIG	30-Jul-20	0	35934	0	0	38077	0	-	-
India Gold Quanto Futures	DIG	29-Sep-20	0	40900	0	0	38098	0	-	-
Silver Futures	DS	25-Nov-20	0	17.135	0	0	17.11	0	-	-
Silver Futures	DS	26-Jun-20	0	15.44	0	0	17.11	0	-	-
Silver Futures	DS	26-Feb-20	17.09	17.02	17.09	17.02	17.02	14	34	10
Silver Futures	DS	28-Apr-20	0	15.095	0	0	17.11	0	-	-
Silver Futures	DS	27-Aug-20	0	18.41	0	0	17.11	0	-	-
Shanghai Gold Futures	DSGC	16-Dec-19	0	292	0	0	324.81	0	-	-
Shanghai Gold Futures	DSGC	15-Apr-20	0	297.13	0	0	328.61	0	-	-
Shanghai Gold Futures	DSGC	15-Jun-20	0	343.38	0	0	329.96	0	-	-
Shanghai Gold Futures	DSGC	17-Feb-20	0	292	0	0	327.26	0	-	-
Shanghai Gold Futures	DSGC	17-Aug-20	0	348.27	0	0	331.11	0	-	-
Zinc Futures	DZS	18-May-20	0	2376.5	0	0	2300	0	-	-
Zinc Futures	DZS	09-Apr-20	0	2454	0	0	2295	0	-	-
Zinc Futures	DZS	13-Jan-20	0	2475	0	0	2293	0	-	-
Zinc Futures	DZS	16-Dec-19	0	2510	0	0	2304.5	0	-	-
Zinc Futures	DZS	17-Feb-20	0	2285	0	0	2285	0	-	-
Zinc Futures	DZS	16-Mar-20	0	2413	0	0	2290	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	1369	0	-	-
MSCI INR Futures	DMSI	26-Dec-19	0	1346	0	0	1370	0	-	-
MSCI INR Futures	DMSI	26-Mar-20	0	1308	0	0	1372	0	-	-
MSCI INR Futures	DMSI	30-Jan-20	0	1352.5	0	0	1371	0	-	-
MSCI USD Futures	DMSU	17-Jan-20	0	671.75	0	0	693.5	0	-	-
MSCI USD Futures	DMSU	21-Feb-20	0	673	0	0	694.5	0	-	-
MSCI USD Futures	DMSU	18-Sep-20	0	687.25	0	0	697.5	0	-	-
MSCI USD Futures	DMSU	20-Dec-19	0	652.5	0	0	692.5	0	-	-
MSCI USD Futures	DMSU	20-Mar-20	0	642.5	0	0	695.5	0	-	-
MSCI USD Futures	DMSU	19-Jun-20	0	687.25	0	0	696.5	0	-	-
MSCI USD Futures	DMSU	18-Dec-20	0	658	0	0	698.5	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-Dec-19	CE-130.72	0	9.44	0	0	8.71	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-131.15	0	9.02	0	0	8.28	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-131.58	0	8.61	0	0	7.85	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.01	0	8.19	0	0	7.42	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.45	0	7.78	0	0	6.98	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.89	0	7.36	0	0	6.54	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-133.33	0	6.95	0	0	6.1	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-133.78	0	6.54	0	0	5.65	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-134.23	0	6.13	0	0	5.2	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-134.68	0	5.74	0	0	4.76	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-135.14	0	5.34	0	0	4.3	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-135.59	0	4.96	0	0	3.86	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.05	0	4.59	0	0	3.41	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.52	0	4.22	0	0	2.96	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.99	0	3.86	0	0	2.53	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-137.46	0	3.52	0	0	2.11	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-137.93	0	3.2	0	0	1.73	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-138.41	0	2.88	0	0	1.37	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-138.89	0	2.59	0	0	1.05	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-139.37	0	2.31	0	0	0.78	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-139.86	0	2.05	0	0	0.55	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-140.35	0	1.81	0	0	0.38	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-140.85	0	1.58	0	0	0.25	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-141.34	0	1.38	0	0	0.15	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-141.84	0	1.19	0	0	0.09	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-142.35	0	1.02	0	0	0.05	0	-	-

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Indian Rupee Options	DINRO	27-Dec-19	CE-142.86	0	0.86	0	0	0.03	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	-	-
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	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-134.68	0	0.28	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-135.14	0	0.34	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-135.59	0	0.41	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.05	0	0.5	0	0	0.02	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.52	0	0.6	0	0	0.05	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.99	0	0.71	0	0	0.08	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-137.46	0	0.84	0	0	0.14	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-137.93	0	0.98	0	0	0.22	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-138.41	0	1.14	0	0	0.34	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-138.89	0	1.33	0	0	0.5	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-139.37	0	1.53	0	0	0.71	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-139.86	0	1.75	0	0	0.98	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-140.35	0	2	0	0	1.29	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-140.85	0	2.27	0	0	1.66	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-141.34	0	2.56	0	0	2.06	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-141.84	0	2.87	0	0	2.51	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-142.35	0	3.2	0	0	3.02	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-142.86	0	3.56	0	0	3.53	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-143.37	0	3.93	0	0	4.04	0	-	-

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Indian Rupee Options	DINRO	27-Dec-19	PE-143.88	0	4.32	0	0	4.55	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-144.40	0	4.74	0	0	5.07	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-144.93	0	5.18	0	0	5.6	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-145.45	0	5.62	0	0	6.12	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-145.99	0	6.09	0	0	6.66	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-146.52	0	6.56	0	0	7.19	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-147.06	0	7.06	0	0	7.73	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-147.60	0	7.56	0	0	8.27	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-148.15	0	8.08	0	0	8.82	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-148.70	0	8.6	0	0	9.37	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-149.25	0	9.13	0	0	9.92	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-149.81	0	9.67	0	0	10.48	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-150.38	0	10.23	0	0	11.05	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-129.87	0	8.59	0	0	9.18	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-130.29	0	8.19	0	0	8.76	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-130.72	0	7.79	0	0	8.33	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-131.15	0	7.38	0	0	7.9	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-131.58	0	6.98	0	0	7.47	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-132.01	0	6.59	0	0	7.04	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-132.45	0	6.2	0	0	6.61	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-132.89	0	5.81	0	0	6.17	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-133.33	0	5.43	0	0	5.74	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-133.78	0	5.05	0	0	5.3	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-134.23	0	4.68	0	0	4.86	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-134.68	0	4.33	0	0	4.44	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-135.14	0	3.98	0	0	4.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-135.59	0	3.65	0	0	3.6	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-136.05	0	3.33	0	0	3.19	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-136.52	0	3.02	0	0	2.8	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-136.99	0	2.72	0	0	2.42	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-137.46	0	2.45	0	0	2.07	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-137.93	0	2.19	0	0	1.75	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-138.41	0	1.94	0	0	1.45	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-138.89	0	1.71	0	0	1.18	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-139.37	0	1.51	0	0	0.95	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-139.86	0	1.31	0	0	0.75	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-140.35	0	1.14	0	0	0.58	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-140.85	0	0.98	0	0	0.43	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-141.34	0	0.84	0	0	0.32	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-141.84	0	0.71	0	0	0.23	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-142.35	0	0.6	0	0	0.16	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-142.86	0	0.5	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-143.37	0	0.41	0	0	0.07	0	-	-

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Indian Rupee Options	DINRO	29-Jan-20	CE-143.88	0	0.34	0	0	0.05	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-144.40	0	0.28	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-144.93	0	0.23	0	0	0.02	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-145.45	0	0.18	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-145.99	0	0.14	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-146.52	0	0.11	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-147.06	0	0.09	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-147.60	0	0.07	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-148.15	0	0.06	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-148.70	0	0.04	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-149.25	0	0.03	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-129.87	0	0.07	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-130.29	0	0.08	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-130.72	0	0.11	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-131.15	0	0.13	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-131.58	0	0.16	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-132.01	0	0.2	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-132.45	0	0.24	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-132.89	0	0.29	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-133.33	0	0.35	0	0	0.02	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-133.78	0	0.42	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-134.23	0	0.5	0	0	0.04	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-134.68	0	0.59	0	0	0.06	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-135.14	0	0.7	0	0	0.09	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-135.59	0	0.82	0	0	0.13	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-136.05	0	0.96	0	0	0.18	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-136.52	0	1.12	0	0	0.26	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-136.99	0	1.29	0	0	0.35	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-137.46	0	1.48	0	0	0.47	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-137.93	0	1.69	0	0	0.62	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-138.41	0	1.92	0	0	0.8	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-138.89	0	2.17	0	0	1.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-139.37	0	2.44	0	0	1.26	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-139.86	0	2.74	0	0	1.54	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-140.35	0	3.05	0	0	1.86	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-140.85	0	3.39	0	0	2.22	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-141.34	0	3.74	0	0	2.6	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-141.84	0	4.11	0	0	3.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-142.35	0	4.5	0	0	3.52	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-142.86	0	4.91	0	0	4.03	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-143.37	0	5.33	0	0	4.54	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-143.88	0	5.77	0	0	5.05	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-144.40	0	6.23	0	0	5.57	0	-	-

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Indian Rupee Options	DINRO	29-Jan-20	PE-144.93	0	6.7	0	0	6.1	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-145.45	0	7.18	0	0	6.62	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-145.99	0	7.68	0	0	7.16	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-146.52	0	8.17	0	0	7.69	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-147.06	0	8.69	0	0	8.23	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-147.60	0	9.21	0	0	8.77	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-148.15	0	9.74	0	0	9.32	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-148.70	0	10.27	0	0	9.87	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-149.25	0	10.81	0	0	10.42	0	-	-