

## Daily Market Information Sheet

Date 05-Dec-2019

Product Group	Trading Volume (04-Dec-2019)	Trading Volume (05-Dec-2019)	Open Interest	Change in OI
DGCX Currencies	68242	58124	300765	5498
DGCX Equities	271	238	398	73
DGCX Hydrocarbons	328	435	318	-35
DGCX Metals	3114	3319	1075	43
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	68.45	68.35	68.48	68.24	68.35	431	108	70
Australian Dollar Futures	DAUD	16-Mar-20	0	71.56	0	0	68.5	0	-	-
Australian Dollar Futures	DAUD	15-Jun-20	0	69.15	0	0	68.64	0	-	-
Australian Dollar Futures	DAUD	14-Sep-20	0	69.23	0	0	68.78	0	-	-
Canadian Dollar Futures	DCAD	16-Jun-20	0	75.06	0	0	75.93	0	-	-
Canadian Dollar Futures	DCAD	17-Dec-19	75.88	75.9	75.97	75.88	75.9	48	38	-14
Canadian Dollar Futures	DCAD	17-Mar-20	0	74.61	0	0	75.93	0	-	-
Canadian Dollar Futures	DCAD	15-Sep-20	0	75.65	0	0	75.91	0	-	-
Swiss Franc Futures	DCHF	16-Dec-19	101.23	101.35	101.35	101.13	101.35	25	148	-14
Swiss Franc Futures	DCHF	16-Mar-20	0	102	0	0	102.04	0	-	-
Swiss Franc Futures	DCHF	15-Jun-20	0	103.24	0	0	102.69	0	-	-
Swiss Franc Futures	DCHF	14-Sep-20	0	104.52	0	0	103.33	0	-	-
Euro Futures	DEUR	14-Sep-20	0	113.19	0	0	112.9	0	-	-
Euro Futures	DEUR	15-Jun-20	0	111.65	0	0	112.3	0	-	-
Euro Futures	DEUR	16-Dec-19	110.88	111.01	111.1	110.86	111.01	1664	3575	-212
Euro Futures	DEUR	16-Mar-20	111.61	111.73	111.73	111.58	111.69	496	371	108
Pound Sterling Futures	DGBP	16-Dec-19	131.18	131.6	131.69	131.12	131.6	317	762	134
Pound Sterling Futures	DGBP	16-Mar-20	131.7	131.7	131.7	131.7	131.98	1	2	1
Pound Sterling Futures	DGBP	15-Jun-20	0	127.58	0	0	132.28	0	-	-
Pound Sterling Futures	DGBP	14-Sep-20	0	125.94	0	0	132.55	0	-	-
Indian Rupee Futures	DINR	26-Jun-20	0	138.14	0	0	137.35	0	-	-
Indian Rupee Futures	DINR	29-Jul-20	0	139.75	0	0	136.88	0	-	-
Indian Rupee Futures	DINR	27-May-20	0	137.13	0	0	137.79	0	-	-
Indian Rupee Futures	DINR	27-Dec-19	139.56	140.11	140.24	139.32	140.11	29993	39324	3020
Indian Rupee Futures	DINR	29-Jan-20	139.23	139.75	139.82	138.92	139.71	2020	33686	-356
Indian Rupee Futures	DINR	26-Feb-20	138.64	139.25	139.39	138.6	139.31	116	31396	-59
Indian Rupee Futures	DINR	27-Mar-20	0	137.53	0	0	138.82	0	27134	-
Indian Rupee Futures	DINR	28-Apr-20	138.2	138.35	138.36	138.14	138.24	1387	4569	1387
Indian Rupee Futures	DINR	26-Nov-20	0	134.26	0	0	134.99	0	-	-
Indian Rupee Futures	DINR	27-Aug-20	0	133.27	0	0	136.42	0	-	-
Indian Rupee Futures	DINR	28-Sep-20	0	135	0	0	135.92	0	-	-

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Indian Rupee Futures	DINR	28-Oct-20	0	135.45	0	0	135.45	0	-	-
Indian Rupee Quanto Futures	DINRI	29-Jan-20	71.94	71.6325	71.94	71.56	71.5775	237	32217	149
Indian Rupee Quanto Futures	DINRI	27-Dec-19	71.6475	71.375	71.7775	71.3375	71.3725	16070	20880	876
Indian Rupee Quanto Futures	DINRI	26-Feb-20	0	72.155	0	0	71.7825	0	-	-
Indian Rupee Mini Futures	DINRM	26-Nov-20	0	134.26	0	0	134.99	0	-	-
Indian Rupee Mini Futures	DINRM	28-Sep-20	0	135	0	0	135.92	0	-	-
Indian Rupee Mini Futures	DINRM	27-Mar-20	0	137.27	0	0	138.82	0	32747	-
Indian Rupee Mini Futures	DINRM	28-Oct-20	0	135.45	0	0	135.45	0	-	-
Indian Rupee Mini Futures	DINRM	27-May-20	0	137.13	0	0	137.79	0	-	-
Indian Rupee Mini Futures	DINRM	28-Apr-20	138.17	138.42	138.47	138.16	138.24	1684	4657	1684
Indian Rupee Mini Futures	DINRM	27-Dec-19	139.54	140.14	140.24	139.35	140.11	3580	22698	-1307
Indian Rupee Mini Futures	DINRM	29-Jan-20	139.2	139.7	139.7	139.2	139.71	31	17369	21
Indian Rupee Mini Futures	DINRM	26-Feb-20	0	138.73	0	0	139.31	0	28922	-
Indian Rupee Mini Futures	DINRM	26-Jun-20	0	138.14	0	0	137.35	0	-	-
Indian Rupee Mini Futures	DINRM	27-Aug-20	0	133.27	0	0	136.42	0	-	-
Indian Rupee Mini Futures	DINRM	29-Jul-20	0	139.75	0	0	136.88	0	-	-
Japanese Yen Futures	DJPY	14-Sep-20	0	95.38	0	0	93.4	0	-	-
Japanese Yen Futures	DJPY	15-Jun-20	0	94.5	0	0	92.94	0	-	-
Japanese Yen Futures	DJPY	16-Dec-19	91.82	91.94	91.95	91.82	91.94	20	157	10
Japanese Yen Futures	DJPY	16-Mar-20	0	92	0	0	92.47	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Nov-20	0	7.134	0	0	7.1659	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Dec-19	0	7.1106	0	0	7.0547	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jan-20	0	7.1218	0	0	7.0683	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Feb-20	0	7.1218	0	0	7.0687	0	-	-
Chinese Yuan Futures	DUSDCNH	16-Mar-20	0	7.1326	0	0	7.0795	0	-	-
Chinese Yuan Futures	DUSDCNH	09-Apr-20	0	7.1434	0	0	7.0903	0	-	-
Chinese Yuan Futures	DUSDCNH	18-May-20	0	7.1542	0	0	7.1011	0	-	-
Chinese Yuan Futures	DUSDCNH	15-Jun-20	0	7.165	0	0	7.1119	0	-	-
Chinese Yuan Futures	DUSDCNH	13-Jul-20	0	7.1758	0	0	7.1227	0	-	-
Chinese Yuan Futures	DUSDCNH	17-Aug-20	0	7.1866	0	0	7.1335	0	-	-
Chinese Yuan Futures	DUSDCNH	14-Sep-20	0	7.1974	0	0	7.1443	0	-	-
Chinese Yuan Futures	DUSDCNH	19-Oct-20	0	7.2082	0	0	7.1551	0	-	-
Russian Ruble Futures	DUSDRUB	16-Dec-19	0	67.8	0	0	66.803	0	-	-
Russian Ruble Futures	DUSDRUB	16-Mar-20	0	68.2	0	0	68.002	0	-	-
Russian Ruble Futures	DUSDRUB	15-Jun-20	0	67.479	0	0	69.176	0	-	-
South African Rand Futures	DUSDZAR	13-Dec-19	0	14.7	0	0	14.703	0	5	-
South African Rand Futures	DUSDZAR	13-Jan-20	0	14.891	0	0	14.722	0	-	-
South African Rand Futures	DUSDZAR	17-Feb-20	0	14.864	0	0	14.74	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	265.18	0	-	-
Apple Inc Futures	DAAPL	20-Jan-20	0	264.52	0	0	265.18	0	-	-

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ACC Futures	DACC	27-Feb-20	0	1532.2	0	0	1513.5	0	-	-
ACC Futures	DACC	30-Jan-20	0	1589.8	0	0	1506.55	0	-	-
ACC Futures	DACC	26-Dec-19	0	1670	0	0	1497.9	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	26-Dec-19	0	425	0	0	369.6	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	30-Jan-20	0	401.25	0	0	371.75	0	-	-
Adani Ports and SEZ Futures	DADANIPOINTS	27-Feb-20	0	376.5	0	0	373.45	0	-	-
Ambuja Cements Futures	DAMBUJACEM	27-Feb-20	0	207.1	0	0	203.95	0	-	-
Ambuja Cements Futures	DAMBUJACEM	30-Jan-20	0	205.05	0	0	203.05	0	-	-
Ambuja Cements Futures	DAMBUJACEM	26-Dec-19	0	213	0	0	201.85	0	-	-
Asian Paints Futures	DASIANPAINT	26-Dec-19	0	1797	0	0	1721.5	0	-	-
Asian Paints Futures	DASIANPAINT	30-Jan-20	0	1834.75	0	0	1731.45	0	-	-
Asian Paints Futures	DASIANPAINT	27-Feb-20	0	1732.45	0	0	1739.4	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	27-Feb-20	0	454.35	0	0	455.3	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	30-Jan-20	0	476.4	0	0	453.25	0	-	-
Aurobindo Pharma Futures	DAUROPHARMA	26-Dec-19	451.1	451	451.1	451	450.65	2	14	-
Axis Bank Ltd Futures	DAXSB	26-Dec-19	745.6	733.45	745.6	733.45	731.65	10	4	2
Axis Bank Ltd Futures	DAXSB	30-Jan-20	0	746.55	0	0	735.85	0	-	-
Axis Bank Ltd Futures	DAXSB	27-Feb-20	0	758.4	0	0	739.25	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	27-Feb-20	0	3229.65	0	0	3287.65	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	30-Jan-20	0	3292.45	0	0	3272.55	0	-	-
Bajaj Auto Futures	DBAJAJAUTO	26-Dec-19	0	3015	0	0	3253.8	0	-	-
Bajaj Finance Futures	DBAJFINANCE	26-Dec-19	0	4061	0	0	4004	0	-	-
Bajaj Finance Futures	DBAJFINANCE	30-Jan-20	0	4083.45	0	0	4027.1	0	-	-
Bajaj Finance Futures	DBAJFINANCE	27-Feb-20	0	4144.75	0	0	4045.65	0	-	-
Bank of Baroda Futures	DBANKBARODA	27-Feb-20	0	107.5	0	0	103.65	0	-	-
Bank of Baroda Futures	DBANKBARODA	30-Jan-20	0	98.55	0	0	103.2	0	-	-
Bank of Baroda Futures	DBANKBARODA	26-Dec-19	0	97.2	0	0	102.6	0	-	-
Bharti Airtel Futures	DBHARTIARTL	26-Dec-19	455.75	455.75	455.75	454.95	448.8	15	5	-5
Bharti Airtel Futures	DBHARTIARTL	30-Jan-20	0	379.4	0	0	451.4	0	-	-
Bharti Airtel Futures	DBHARTIARTL	27-Feb-20	0	441.2	0	0	453.5	0	-	-
Bosch Futures	DBOSCHLTD	30-Jan-20	0	15517.85	0	0	15800.5	0	-	-
Bosch Futures	DBOSCHLTD	27-Feb-20	0	16378.45	0	0	15873.4	0	-	-
Bosch Futures	DBOSCHLTD	26-Dec-19	0	14350	0	0	15709.85	0	-	-
BPCL Futures	DBPCL	26-Dec-19	0	487	0	0	493.45	0	-	-
BPCL Futures	DBPCL	27-Feb-20	0	515.3	0	0	498.6	0	-	-
BPCL Futures	DBPCL	30-Jan-20	0	533.85	0	0	496.3	0	-	-
Cipla Futures	DCIPLA	30-Jan-20	0	473.3	0	0	465.8	0	-	-
Cipla Futures	DCIPLA	27-Feb-20	0	473.25	0	0	467.95	0	-	-
Cipla Futures	DCIPLA	26-Dec-19	0	445	0	0	463.1	0	-	-
Coal India Futures	DCOALINDIA	26-Dec-19	0	206	0	0	197.05	0	-	-
Coal India Futures	DCOALINDIA	27-Feb-20	0	208	0	0	199.1	0	-	-
Coal India Futures	DCOALINDIA	30-Jan-20	0	210.4	0	0	198.2	0	-	-
Dr Reddys Labs Futures	DDRREDDY	30-Jan-20	0	2821.85	0	0	2897.7	0	-	-
Dr Reddys Labs Futures	DDRREDDY	27-Feb-20	0	3007.75	0	0	2911.05	0	-	-

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Dr Reddys Labs Futures	DDRREDDY	26-Dec-19	0	2816	0	0	2881.05	0	-	-
Eicher Motors Futures	DEICHERMOT	26-Dec-19	0	18181	0	0	21487.6	0	-	-
Eicher Motors Futures	DEICHERMOT	27-Feb-20	0	23332	0	0	21711.25	0	-	-
Eicher Motors Futures	DEICHERMOT	30-Jan-20	0	22851	0	0	21611.55	0	-	-
Facebook Inc Futures	DFB	20-Jan-20	0	194.84	0	0	199	0	-	-
Facebook Inc Futures	DFB	23-Dec-19	0	186.12	0	0	199	0	-	-
GAIL India Futures	DGAIL	26-Dec-19	0	139	0	0	121.6	0	-	-
GAIL India Futures	DGAIL	30-Jan-20	0	139.2	0	0	122.3	0	-	-
GAIL India Futures	DGAIL	27-Feb-20	0	127.1	0	0	122.85	0	-	-
Alphabet Inc Futures	DGOOGL	20-Jan-20	0	1328	0	0	1323.6	0	-	-
Alphabet Inc Futures	DGOOGL	23-Dec-19	0	1246.6	0	0	1323.6	0	-	-
HCL Tech Futures	DHCLTECH	26-Dec-19	0	564.45	0	0	562.75	0	-	-
HCL Tech Futures	DHCLTECH	30-Jan-20	0	567.1	0	0	566	0	-	-
HCL Tech Futures	DHCLTECH	27-Feb-20	0	569.25	0	0	568.6	0	-	-
HDFC Futures	DHDFC	27-Feb-20	0	2333.8	0	0	2359.5	0	-	-
HDFC Futures	DHDFC	30-Jan-20	0	2161.45	0	0	2348.7	0	-	-
HDFC Futures	DHDFC	26-Dec-19	2317.85	2328.5	2329.05	2310.65	2335.2	18	11	1
HDFC Bank Ltd Futures	DHDFCB	30-Jan-20	0	1247.45	0	0	1256.9	0	-	-
HDFC Bank Ltd Futures	DHDFCB	26-Dec-19	1260.45	1258.3	1260.45	1250.9	1249.7	7	1	-
HDFC Bank Ltd Futures	DHDFCB	27-Feb-20	0	1278.45	0	0	1262.7	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	27-Feb-20	0	2491.95	0	0	2429.5	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	30-Jan-20	0	2741.7	0	0	2418.35	0	-	-
Hero MotoCorp Futures	DEROMOTOCO	26-Dec-19	0	2800	0	0	2404.5	0	-	-
Hindalco Ind Futures	DHINDALCO	26-Dec-19	200.25	199.15	201.3	199.15	199.2	4	6	-
Hindalco Ind Futures	DHINDALCO	30-Jan-20	0	190.55	0	0	200.35	0	-	-
Hindalco Ind Futures	DHINDALCO	27-Feb-20	0	206.2	0	0	201.3	0	-	-
HPCL Futures	DHINDPETRO	27-Feb-20	0	293.75	0	0	269.55	0	-	-
HPCL Futures	DHINDPETRO	30-Jan-20	0	329.75	0	0	268.3	0	-	-
HPCL Futures	DHINDPETRO	26-Dec-19	269	267.35	269	267	266.8	76	82	76
Hindustan Unilever Futures	DHINDUNILVR	26-Dec-19	0	2065	0	0	2044.15	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	30-Jan-20	0	2205.5	0	0	2055.95	0	-	-
Hindustan Unilever Futures	DHINDUNILVR	27-Feb-20	0	2108.9	0	0	2065.45	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	27-Feb-20	0	338.25	0	0	289	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	30-Jan-20	0	209.5	0	0	287.7	0	-	-
Indiabulls HSG Finance Futures	DIBULHSGFIN	26-Dec-19	0	420	0	0	286.05	0	-	-
ICICI Bank Ltd Futures	DICICIBC	26-Dec-19	532.65	528	536.25	527.5	529.85	23	11	-4
ICICI Bank Ltd Futures	DICICIBC	30-Jan-20	0	469.5	0	0	532.9	0	-	-
ICICI Bank Ltd Futures	DICICIBC	27-Feb-20	0	524.55	0	0	535.35	0	-	-
IndusInd Bank Futures	DINDUSINDBK	27-Feb-20	0	1584.6	0	0	1530.5	0	-	-
IndusInd Bank Futures	DINDUSINDBK	30-Jan-20	0	1331.45	0	0	1523.45	0	-	-
IndusInd Bank Futures	DINDUSINDBK	26-Dec-19	0	1570	0	0	1514.7	0	-	-
Infosys Ltd Futures	DINFO	26-Dec-19	707.5	716.1	716.1	707.5	717.2	4	14	-
Infosys Ltd Futures	DINFO	30-Jan-20	0	695.15	0	0	721.35	0	-	-
Infosys Ltd Futures	DINFO	27-Feb-20	0	709.15	0	0	724.65	0	-	-

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Bharti Infratel Futures	DINFRATEL	27-Feb-20	0	259.25	0	0	249.45	0	-	-
Bharti Infratel Futures	DINFRATEL	30-Jan-20	0	192.3	0	0	248.3	0	-	-
Bharti Infratel Futures	DINFRATEL	26-Dec-19	0	263	0	0	246.85	0	-	-
IOC Futures	DIOC	26-Dec-19	0	147	0	0	126.35	0	-	-
IOC Futures	DIOC	30-Jan-20	0	148.8	0	0	127.1	0	-	-
IOC Futures	DIOC	27-Feb-20	0	133.95	0	0	127.7	0	-	-
ITC Futures	DITC	27-Feb-20	0	249.25	0	0	250.35	0	-	-
ITC Futures	DITC	30-Jan-20	0	261.25	0	0	249.2	0	-	-
ITC Futures	DITC	26-Dec-19	246.2	246.3	246.3	246.2	247.75	5	11	5
JP Morgan Chase Futures	DJPM	23-Dec-19	0	120.87	0	0	133.07	0	-	-
JP Morgan Chase Futures	DJPM	20-Jan-20	0	129.17	0	0	133.07	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	30-Jan-20	0	1596.35	0	0	1664.3	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	27-Feb-20	0	1631.8	0	0	1671.95	0	-	-
Kotak Mahindra Bank Futures	DKOTAKBANK	26-Dec-19	0	1650	0	0	1654.75	0	-	-
Larsen Toubro Ltd Futures	DLT	26-Dec-19	1296.05	1304.95	1315.65	1296.05	1306.5	15	31	1
Larsen Toubro Ltd Futures	DLT	27-Feb-20	0	1363.95	0	0	1320.1	0	-	-
Larsen Toubro Ltd Futures	DLT	30-Jan-20	0	1493.45	0	0	1314.05	0	-	-
Lupin Futures	DLUPIN	30-Jan-20	0	755.45	0	0	786.75	0	-	-
Lupin Futures	DLUPIN	27-Feb-20	0	812	0	0	790.35	0	-	-
Lupin Futures	DLUPIN	26-Dec-19	0	740	0	0	782.2	0	-	-
Mahindra N Mahindra Futures	DMNM	26-Dec-19	0	575	0	0	526.5	0	-	-
Mahindra N Mahindra Futures	DMNM	27-Feb-20	0	550	0	0	531.95	0	-	-
Mahindra N Mahindra Futures	DMNM	30-Jan-20	0	614.85	0	0	529.5	0	-	-
Microsoft Corporation Futures	DMSFT	20-Jan-20	0	149.65	0	0	149.89	0	-	-
Microsoft Corporation Futures	DMSFT	21-Feb-20	0	149.65	0	0	151.88	0	-	-
Microsoft Corporation Futures	DMSFT	23-Dec-19	0	138.46	0	0	149.89	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	26-Dec-19	7136.1	7066	7136.1	7066	7035.95	2	17	-
Maruti Suzuki Ltd Futures	DMSIL	27-Feb-20	0	7350	0	0	7109.2	0	-	-
Maruti Suzuki Ltd Futures	DMSIL	30-Jan-20	0	7664.35	0	0	7076.55	0	-	-
NTPC Futures	DNTPC	30-Jan-20	0	124.15	0	0	115.15	0	-	-
NTPC Futures	DNTPC	27-Feb-20	0	120	0	0	115.65	0	-	-
NTPC Futures	DNTPC	26-Dec-19	0	118	0	0	114.5	0	-	-
ONGC Futures	DONGC	26-Dec-19	0	140	0	0	129.3	0	-	-
ONGC Futures	DONGC	27-Feb-20	0	140	0	0	130.65	0	-	-
ONGC Futures	DONGC	30-Jan-20	0	143.65	0	0	130.05	0	-	-
Power Grid Futures	DPOWERGRID	30-Jan-20	0	201.15	0	0	189	0	-	-
Power Grid Futures	DPOWERGRID	27-Feb-20	0	201.15	0	0	189.85	0	-	-
Power Grid Futures	DPOWERGRID	26-Dec-19	0	202	0	0	187.9	0	-	-
Reliance Industries Ltd Futures	DRIL	26-Dec-19	1582.2	1557.95	1582.2	1554.75	1555.95	6	98	-
Reliance Industries Ltd Futures	DRIL	27-Feb-20	0	1600	0	0	1572.15	0	-	-
Reliance Industries Ltd Futures	DRIL	30-Jan-20	0	1484.7	0	0	1564.95	0	-	-
State Bank of India Futures	DSBIN	30-Jan-20	0	316.75	0	0	339.25	0	-	-
State Bank of India Futures	DSBIN	27-Feb-20	0	355	0	0	340.8	0	-	-
State Bank of India Futures	DSBIN	26-Dec-19	343.85	337.3	343.85	337.3	337.3	18	10	5

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Sun Pharma Futures	DSUNPHARMA	26-Dec-19	443	438.25	443	438.25	438.15	3	1	-1
Sun Pharma Futures	DSUNPHARMA	27-Feb-20	0	465	0	0	442.7	0	-	-
Sun Pharma Futures	DSUNPHARMA	30-Jan-20	0	439.4	0	0	440.65	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	30-Jan-20	0	82.85	0	0	69.95	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	27-Feb-20	0	75	0	0	70.25	0	-	-
Tata Motors DVR Futures	DTATAMTRDVR	26-Dec-19	0	57.7	0	0	69.55	0	-	-
Tata Power Futures	DTATAPOWER	26-Dec-19	0	64.6	0	0	56	0	-	-
Tata Power Futures	DTATAPOWER	27-Feb-20	0	58	0	0	56.55	0	-	-
Tata Power Futures	DTATAPOWER	30-Jan-20	0	60.15	0	0	56.3	0	-	-
Tata Steel Futures	DTATASTEEL	30-Jan-20	0	385.8	0	0	403.45	0	-	-
Tata Steel Futures	DTATASTEEL	27-Feb-20	0	440	0	0	405.3	0	-	-
Tata Steel Futures	DTATASTEEL	26-Dec-19	408.2	400	408.2	400	401.1	7	2	1
TCS Ltd Futures	DTCS	26-Dec-19	2081.75	2125.75	2125.75	2081.75	2128.3	13	14	-5
TCS Ltd Futures	DTCS	27-Feb-20	0	2100	0	0	2150.45	0	-	-
TCS Ltd Futures	DTCS	30-Jan-20	0	2301.2	0	0	2140.55	0	-	-
Tech Mahindra Futures	DTECHM	30-Jan-20	0	749.3	0	0	771.85	0	-	-
Tech Mahindra Futures	DTECHM	27-Feb-20	0	780	0	0	775.4	0	-	-
Tech Mahindra Futures	DTECHM	26-Dec-19	0	725	0	0	767.4	0	-	-
Tata Motors Ltd Futures	DTTMT	26-Dec-19	171.35	167.2	171.35	166.75	166.65	9	11	-4
Tata Motors Ltd Futures	DTTMT	27-Feb-20	0	170	0	0	168.4	0	-	-
Tata Motors Ltd Futures	DTTMT	30-Jan-20	0	180.2	0	0	167.6	0	-	-
Ultratech Cement Futures	DULTRACEMCO	30-Jan-20	0	4200.7	0	0	4198.75	0	-	-
Ultratech Cement Futures	DULTRACEMCO	27-Feb-20	0	4350	0	0	4218.1	0	-	-
Ultratech Cement Futures	DULTRACEMCO	26-Dec-19	0	4460	0	0	4174.65	0	-	-
UPL Futures	DUPL	26-Dec-19	0	592	0	0	570.4	0	-	-
UPL Futures	DUPL	27-Feb-20	0	600	0	0	576.35	0	-	-
UPL Futures	DUPL	30-Jan-20	0	604.7	0	0	573.7	0	-	-
Vedanta Futures	DVEDL	30-Jan-20	0	150.35	0	0	143.8	0	-	-
Vedanta Futures	DVEDL	27-Feb-20	0	150.35	0	0	144.45	0	-	-
Vedanta Futures	DVEDL	26-Dec-19	144	144	144	144	142.95	1	22	1
Wipro Futures	DWIPRO	26-Dec-19	0	240	0	0	244.5	0	-	-
Wipro Futures	DWIPRO	27-Feb-20	0	244	0	0	247.05	0	-	-
Wipro Futures	DWIPRO	30-Jan-20	0	262.9	0	0	245.9	0	-	-
Yes Bank Futures	DYESBANK	30-Jan-20	0	71.4	0	0	62.65	0	-	-
Yes Bank Futures	DYESBANK	27-Feb-20	0	71.4	0	0	62.95	0	-	-
Yes Bank Futures	DYESBANK	26-Dec-19	0	61.7	0	0	62.3	0	33	-
Zee Entertainment Futures	DZEEL	26-Dec-19	0	291	0	0	301.05	0	-	-
Zee Entertainment Futures	DZEEL	27-Feb-20	0	315	0	0	304.15	0	-	-
Zee Entertainment Futures	DZEEL	30-Jan-20	0	264.2	0	0	302.8	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-Apr-21	0	56.5	0	0	58.08	0	-	-

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Brent Crude Oil Futures	DBRC	27-May-21	0	58.52	0	0	58.08	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-21	0	56.5	0	0	58.24	0	-	-
Brent Crude Oil Futures	DBRC	25-Feb-21	0	57	0	0	58.41	0	-	-
Brent Crude Oil Futures	DBRC	27-Dec-19	63.05	63.5	63.72	63.05	63.39	48	89	-20
Brent Crude Oil Futures	DBRC	30-Jan-20	62.72	63	63	62.72	62.48	2	44	-
Brent Crude Oil Futures	DBRC	27-Feb-20	0	73.19	0	0	61.79	0	-	-
Brent Crude Oil Futures	DBRC	30-Mar-20	0	75.54	0	0	61.31	0	-	-
Brent Crude Oil Futures	DBRC	29-Apr-20	0	72.83	0	0	60.9	0	-	-
Brent Crude Oil Futures	DBRC	28-May-20	0	72.83	0	0	60.49	0	-	-
Brent Crude Oil Futures	DBRC	29-Jun-20	0	55.24	0	0	60.14	0	-	-
Brent Crude Oil Futures	DBRC	30-Jul-20	0	55.24	0	0	59.86	0	-	-
Brent Crude Oil Futures	DBRC	27-Aug-20	0	64.1	0	0	59.58	0	-	-
Brent Crude Oil Futures	DBRC	29-Sep-20	0	64.1	0	0	59.34	0	-	-
Brent Crude Oil Futures	DBRC	29-Oct-20	0	65.43	0	0	59.09	0	-	-
Brent Crude Oil Futures	DBRC	27-Nov-20	0	61	0	0	58.9	0	-	-
Brent Crude Oil Futures	DBRC	29-Dec-20	0	62	0	0	58.72	0	-	-
Brent Crude Oil Futures	DBRC	28-Jan-21	0	60.1	0	0	58.56	0	-	-
Dubai India Crude Oil Futures	DICO	17-Jan-20	0	3985	0	0	4209	0	-	-
Dubai India Crude Oil Futures	DICO	18-Dec-19	0	3824	0	0	4166	0	-	-
WTI Crude Oil Futures	DWTI	18-May-26	0	51	0	0	51.93	0	-	-
WTI Crude Oil Futures	DWTI	19-Apr-21	0	51.58	0	0	53.4	0	-	-
WTI Crude Oil Futures	DWTI	19-Jan-21	0	53.25	0	0	54.04	0	-	-
WTI Crude Oil Futures	DWTI	18-Dec-20	0	52.19	0	0	54.3	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-25	0	53.58	0	0	51.87	0	-	-
WTI Crude Oil Futures	DWTI	19-Oct-20	0	57.65	0	0	54.81	0	-	-
WTI Crude Oil Futures	DWTI	18-Dec-19	58.22	58.53	59.1	58.18	58.41	278	80	-4
WTI Crude Oil Futures	DWTI	17-Jan-20	58.13	58.36	58.91	58.12	58.32	89	64	-18
WTI Crude Oil Futures	DWTI	19-Feb-20	58.27	58.33	58.52	58.16	58.05	5	2	-
WTI Crude Oil Futures	DWTI	19-Mar-20	0	56.81	0	0	57.66	0	1	-
WTI Crude Oil Futures	DWTI	20-Apr-20	0	66.69	0	0	57.24	0	-	-
WTI Crude Oil Futures	DWTI	18-May-20	0	81.02	0	0	56.82	0	-	-
WTI Crude Oil Futures	DWTI	19-Jun-20	0	49.65	0	0	56.45	0	-	-
WTI Crude Oil Futures	DWTI	20-Jul-20	0	54.84	0	0	55.87	0	-	-
WTI Crude Oil Futures	DWTI	19-Aug-20	0	57.65	0	0	55.59	0	-	-
WTI Crude Oil Futures	DWTI	21-Sep-20	0	57.65	0	0	55.24	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-20	0	80.4	0	0	54.55	0	-	-
WTI Crude Oil Futures	DWTI	19-May-21	0	68.75	0	0	53.3	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-21	0	57.13	0	0	52.47	0	-	-
WTI Crude Oil Futures	DWTI	19-May-22	0	56.4	0	0	51.69	0	-	-
WTI Crude Oil Futures	DWTI	18-Nov-22	0	55.74	0	0	51.41	0	-	-
WTI Crude Oil Futures	DWTI	19-May-23	0	54.23	0	0	51.2	0	-	-
WTI Crude Oil Futures	DWTI	17-Nov-23	0	52.56	0	0	51.27	0	-	-
WTI Crude Oil Futures	DWTI	20-May-24	0	52.56	0	0	51.26	0	-	-
WTI Crude Oil Futures	DWTI	19-Nov-24	0	55.2	0	0	51.51	0	-	-

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WTI Crude Oil Futures	DWTI	19-May-25	0	55.11	0	0	51.64	0	-	-
WTI Crude Oil Futures	DWTI	19-Mar-21	0	51.58	0	0	53.59	0	-	-
WTI Crude Oil Futures	DWTI	19-Feb-21	0	52.09	0	0	53.8	0	-	-
WTI Crude Oil Mini Futures	DWTIM	21-Sep-20	0	51.58	0	0	55.24	0	-	-
WTI Crude Oil Mini Futures	DWTIM	18-Dec-19	58.25	59	59	58.25	58.41	13	38	7
WTI Crude Oil Mini Futures	DWTIM	17-Jan-20	0	55.3	0	0	58.32	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Feb-20	0	58.25	0	0	58.05	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Mar-20	0	58.25	0	0	57.66	0	-	-
WTI Crude Oil Mini Futures	DWTIM	18-May-20	0	60.48	0	0	56.82	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Apr-20	0	58.25	0	0	57.24	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Jun-20	0	52.85	0	0	56.45	0	-	-
WTI Crude Oil Mini Futures	DWTIM	20-Jul-20	0	54.28	0	0	55.87	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Aug-20	0	52.09	0	0	55.59	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Nov-20	0	53	0	0	54.55	0	-	-
WTI Crude Oil Mini Futures	DWTIM	19-Oct-20	0	51.58	0	0	54.81	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	18-May-20	0	1756	0	0	1763.5	0	-	-
Aluminium Futures	DAH	17-Feb-20	0	1807	0	0	1748.5	0	-	-
Aluminium Futures	DAH	13-Jan-20	0	1864.5	0	0	1740	0	-	-
Aluminium Futures	DAH	16-Dec-19	0	1774	0	0	1769.5	0	-	-
Aluminium Futures	DAH	09-Apr-20	0	1750	0	0	1758.5	0	-	-
Aluminium Futures	DAH	16-Mar-20	0	1830	0	0	1753.5	0	-	-
Copper Futures	DCU	27-Aug-20	0	5722	0	0	5925	0	-	-
Copper Futures	DCU	28-Apr-20	0	6465	0	0	5891	0	-	-
Copper Futures	DCU	26-Jun-20	0	6043	0	0	5909.5	0	-	-
Copper Futures	DCU	26-Feb-20	5857.5	5892	5892	5857.5	5871	8	72	-4
Copper Futures	DCU	25-Nov-20	0	6004	0	0	5945	0	-	-
Gold Futures	DG	25-Nov-20	0	1499	0	0	1514	0	-	-
Gold Futures	DG	29-Jan-20	1480.6	1481.5	1485.6	1478.7	1481.5	1820	758	47
Gold Futures	DG	29-Jul-20	0	1455	0	0	1501	0	-	-
Gold Futures	DG	27-Mar-20	1485.5	1490.5	1490.5	1484	1488	17	88	16
Gold Futures	DG	27-May-20	1490.6	1490.7	1491.2	1490.3	1494.5	1442	-	-
Gold Futures	DG	28-Sep-20	0	1547	0	0	1507.5	0	-	-
Spot Gold	DGSG	31-Dec-20	0	1476.4	0	0	1476.5	0	-	-1
India Gold Quanto Futures	DIG	30-Jan-20	0	38326	0	0	38105	0	110	-
India Gold Quanto Futures	DIG	28-May-20	0	32725	0	0	38417	0	-	-
India Gold Quanto Futures	DIG	30-Mar-20	0	33616	0	0	38096	0	-	-
India Gold Quanto Futures	DIG	30-Jul-20	0	35934	0	0	38438	0	-	-
India Gold Quanto Futures	DIG	29-Sep-20	0	40900	0	0	38459	0	-	-
India Gold Quanto Futures	DIG	27-Nov-20	0	38119	0	0	38480	0	-	-
Silver Futures	DS	25-Nov-20	0	17.135	0	0	17.12	0	-	-
Silver Futures	DS	27-Aug-20	0	18.41	0	0	17.12	0	-	-
Silver Futures	DS	26-Jun-20	0	15.44	0	0	17.12	0	-	-
Silver Futures	DS	26-Feb-20	16.98	17.06	17.06	16.98	17.03	32	47	-15
Silver Futures	DS	28-Apr-20	0	15.095	0	0	17.12	0	-	-
Shanghai Gold Futures	DSGC	16-Dec-19	0	292	0	0	328.85	0	-	-
Shanghai Gold Futures	DSGC	15-Apr-20	0	297.13	0	0	332.65	0	-	-
Shanghai Gold Futures	DSGC	15-Jun-20	0	343.38	0	0	334	0	-	-
Shanghai Gold Futures	DSGC	17-Feb-20	0	292	0	0	331.3	0	-	-
Shanghai Gold Futures	DSGC	17-Aug-20	0	348.27	0	0	335.15	0	-	-
Zinc Futures	DZS	18-May-20	0	2376.5	0	0	2255.5	0	-	-
Zinc Futures	DZS	13-Jan-20	0	2475	0	0	2245.5	0	-	-
Zinc Futures	DZS	16-Dec-19	0	2510	0	0	2246.5	0	-	-
Zinc Futures	DZS	17-Feb-20	0	2285	0	0	2240.5	0	-	-
Zinc Futures	DZS	16-Mar-20	0	2413	0	0	2245.5	0	-	-
Zinc Futures	DZS	09-Apr-20	0	2454	0	0	2250.5	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-Mar-20	0	1308	0	0	1361	0	-	-
MSCI INR Futures	DMSI	26-Dec-19	0	1346	0	0	1358	0	-	-
MSCI INR Futures	DMSI	27-Feb-20	0	1373	0	0	1360	0	-	-
MSCI INR Futures	DMSI	30-Jan-20	0	1352.5	0	0	1359	0	-	-
MSCI USD Futures	DMSU	21-Feb-20	0	673	0	0	688.5	0	-	-
MSCI USD Futures	DMSU	18-Sep-20	0	687.25	0	0	691.5	0	-	-
MSCI USD Futures	DMSU	20-Dec-19	0	652.5	0	0	686.5	0	-	-
MSCI USD Futures	DMSU	20-Mar-20	0	642.5	0	0	689.5	0	-	-
MSCI USD Futures	DMSU	19-Jun-20	0	687.25	0	0	690.5	0	-	-
MSCI USD Futures	DMSU	18-Dec-20	0	658	0	0	692.5	0	-	-
MSCI USD Futures	DMSU	17-Jan-20	0	671.75	0	0	687.5	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	9.47	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-131.15	0	9.02	0	0	9.04	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-131.58	0	8.61	0	0	8.61	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.01	0	8.19	0	0	8.18	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.45	0	7.78	0	0	7.74	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-132.89	0	7.36	0	0	7.3	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-133.33	0	6.95	0	0	6.86	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-133.78	0	6.54	0	0	6.41	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-134.23	0	6.13	0	0	5.96	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-134.68	0	5.74	0	0	5.51	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-135.14	0	5.34	0	0	5.05	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-135.59	0	4.96	0	0	4.6	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.05	0	4.59	0	0	4.14	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.52	0	4.22	0	0	3.67	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-136.99	0	3.86	0	0	3.21	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-137.46	0	3.52	0	0	2.76	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-137.93	0	3.2	0	0	2.32	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-138.41	0	2.88	0	0	1.89	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-138.89	1.14	0.84	1.14	0.84	1.49	4	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-139.37	0	2.31	0	0	1.14	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-139.86	0	2.05	0	0	0.83	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-140.35	0	1.81	0	0	0.57	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-140.85	0	1.58	0	0	0.37	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-141.34	0	1.38	0	0	0.23	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-141.84	0	1.19	0	0	0.13	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-142.35	0	1.02	0	0	0.07	0	-	-

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Indian Rupee Options	DINRO	27-Dec-19	CE-142.86	0	0.86	0	0	0.04	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	CE-143.37	0	0.73	0	0	0.02	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	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.52	0	0.6	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-136.99	0	0.71	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-137.46	0	0.84	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-137.93	0	0.98	0	0	0.06	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-138.41	0	1.14	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-138.89	0	1.33	0	0	0.19	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-139.37	0	1.53	0	0	0.32	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-139.86	0	1.75	0	0	0.5	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-140.35	0	2	0	0	0.73	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-140.85	0	2.27	0	0	1.03	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-141.34	0	2.56	0	0	1.38	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-141.84	0	2.87	0	0	1.78	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-142.35	0	3.2	0	0	2.24	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-142.86	0	3.56	0	0	2.75	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-143.37	0	3.93	0	0	3.26	0	-	-

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Indian Rupee Options	DINRO	27-Dec-19	PE-143.88	0	4.32	0	0	3.77	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-144.40	0	4.74	0	0	4.29	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-144.93	0	5.18	0	0	4.82	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-145.45	0	5.62	0	0	5.34	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-145.99	0	6.09	0	0	5.88	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-146.52	0	6.56	0	0	6.41	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-147.06	0	7.06	0	0	6.95	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-147.60	0	7.56	0	0	7.49	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-148.15	0	8.08	0	0	8.04	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-148.70	0	8.6	0	0	8.59	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-149.25	0	9.13	0	0	9.14	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-149.81	0	9.67	0	0	9.7	0	-	-
Indian Rupee Options	DINRO	27-Dec-19	PE-150.38	0	10.23	0	0	10.27	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-129.87	0	8.59	0	0	10.03	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-130.29	0	8.19	0	0	9.61	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-130.72	0	7.79	0	0	9.18	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-131.15	0	7.38	0	0	8.75	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-131.58	0	6.98	0	0	8.32	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-132.01	0	6.59	0	0	7.9	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-132.45	0	6.2	0	0	7.46	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-132.89	0	5.81	0	0	7.02	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-133.33	0	5.43	0	0	6.58	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-133.78	0	5.05	0	0	6.13	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-134.23	0	4.68	0	0	5.69	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-134.68	0	4.33	0	0	5.25	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-135.14	0	3.98	0	0	4.8	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-135.59	0	3.65	0	0	4.37	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-136.05	0	3.33	0	0	3.94	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-136.52	0	3.02	0	0	3.5	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-136.99	0	2.72	0	0	3.09	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-137.46	0	2.45	0	0	2.69	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-137.93	0	2.19	0	0	2.31	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-138.41	0	1.94	0	0	1.95	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-138.89	0	1.71	0	0	1.63	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-139.37	0	1.51	0	0	1.33	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-139.86	0	1.31	0	0	1.07	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-140.35	0	1.14	0	0	0.84	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-140.85	0	0.98	0	0	0.64	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-141.34	0	0.84	0	0	0.48	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-141.84	0	0.71	0	0	0.35	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-142.35	0	0.6	0	0	0.25	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-142.86	0	0.5	0	0	0.17	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-143.37	0	0.41	0	0	0.12	0	-	-

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Indian Rupee Options	DINRO	29-Jan-20	CE-143.88	0	0.34	0	0	0.08	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-144.40	0	0.28	0	0	0.05	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-144.93	0	0.23	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	CE-145.45	0	0.18	0	0	0.02	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	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-133.78	0	0.42	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-134.23	0	0.5	0	0	0.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-134.68	0	0.59	0	0	0.02	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-135.14	0	0.7	0	0	0.03	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-135.59	0	0.82	0	0	0.05	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-136.05	0	0.96	0	0	0.07	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-136.52	0	1.12	0	0	0.11	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-136.99	0	1.29	0	0	0.16	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-137.46	0	1.48	0	0	0.24	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-137.93	0	1.69	0	0	0.33	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-138.41	0	1.92	0	0	0.45	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-138.89	0	2.17	0	0	0.6	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-139.37	0	2.44	0	0	0.79	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-139.86	0	2.74	0	0	1.01	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-140.35	0	3.05	0	0	1.27	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-140.85	0	3.39	0	0	1.57	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-141.34	0	3.74	0	0	1.9	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-141.84	0	4.11	0	0	2.27	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-142.35	0	4.5	0	0	2.68	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-142.86	0	4.91	0	0	3.15	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-143.37	0	5.33	0	0	3.66	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-143.88	0	5.77	0	0	4.17	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-144.40	0	6.23	0	0	4.69	0	-	-

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Indian Rupee Options	DINRO	29-Jan-20	PE-144.93	0	6.7	0	0	5.22	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-145.45	0	7.18	0	0	5.74	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-145.99	0	7.68	0	0	6.28	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-146.52	0	8.17	0	0	6.81	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-147.06	0	8.69	0	0	7.35	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-147.60	0	9.21	0	0	7.89	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-148.15	0	9.74	0	0	8.44	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-148.70	0	10.27	0	0	8.99	0	-	-
Indian Rupee Options	DINRO	29-Jan-20	PE-149.25	0	10.81	0	0	9.54	0	-	-