

Market Review

Robust Momentum

Equities

Market Commentary

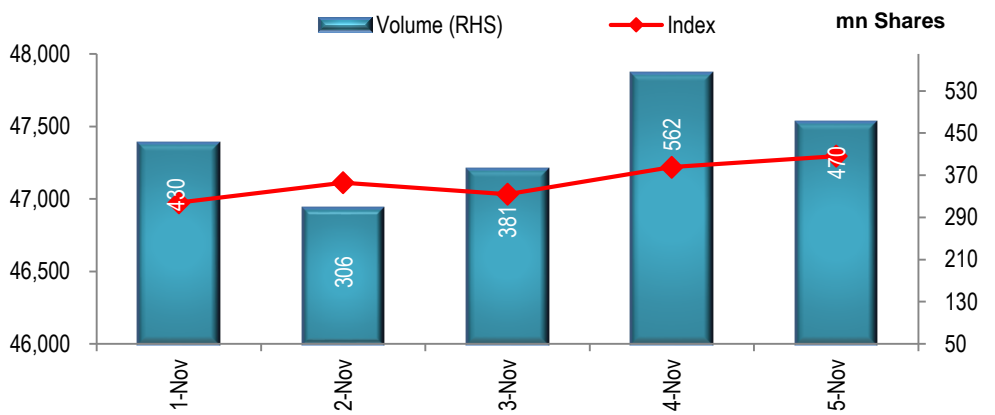
The market commenced on a positive note this week since the government was able to convince TLP to call off its protest at the capital. Moreover, rebound in Pak Rupee against greenback (settling at PKR 170.01), substantial reduction in international coal prices (down by 34% WoW) and narrowing of trade deficit on a month-on-month basis by 10% further strengthened the sentiment. PM Khan's announcement of PKR 120bn subsidy package on essential food items further kept the momentum robust. Though profit-taking was witnessed briefly in few scrips but the sentiment remained unchanged. Albeit, the KSE-100 index closed at 47,296 points, climbing up by 1,111 pts (up by 2.4% WoW).

Sector-wise positive contributions came from i) Technology (490pts), ii) Fertilizer (136pts), iii) Refinery (115pts), iv) OMC's (36pts), and v) Textile Composite (33pts). Whereas, sectors which contributed negative were i) Textile Weaving (14pts), and ii) Paper & Board (9pts). Scrip-wise positive contributors were SYS (241pts), TRG (210pts), MEBL (72pts), NRL (48pts) and FFC (41pts). Meanwhile, scrip-wise negative contribution came from UBL (38pts), LUCK (35pts) and HBL (33pts).

Foreign selling continued this week, clocking-in at USD 11.2mn compared to a net sell of USD 2.7mn last week. Major selling was witnessed in Commercial Banks (USD 5.6mn) and Fertilizer (USD 1.4mn). On the local front, buying was reported by Individual (USD 14.5mn) followed by Insurance Companies (USD 6.5mn). Average volumes clocked-in at 430mn shares (up by 112% WoW) while average value traded settled at USD 89mn (up by 121% WoW).

Other major news: i) Foreign exchange reserves reach \$23.925bn, ii) Ufone signs Rs21bn syndicated financing for 4G services, iii) Urea sales surge 10pc, v) OGRA cuts local gas producing firms' sale price and vi) Textile exports hit life-high of \$6.04bln in July-Oct

Exhibit: KSE100 index and volume



Outlook and Recommendation

We expect the market to remain positive in the upcoming week. With IMF and Pakistan expected to reach agreement soon, the investor sentiment is anticipated to be upbeat. Whereas, current macro-economic concerns such as higher inflationary reading due to jump in petroleum prices could keep the market range-bound. Our preferred stocks are FABL, EPCL, PSO, OGDC, HUBC, HBL, MCB, LUCK, AGHA, FFC, ENGRO, INDU, PTL, SNGP, UNITY, HTL, and ILP. The KSE-100 is currently trading at a PER of 5.0x (2022) compared to Asia Pac regional average of 14.6x while offering a dividend yield of ~8.4% versus ~2.2% offered by the region.

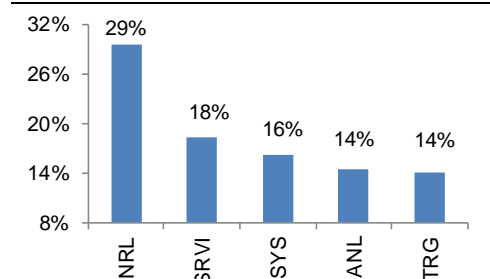
PSX Indices Performance

Index	Current	WoW (%)	CY21TD (%)
KSE100	47,296	2.41	8.1
KSEAI	32,257	2.09	4.8
KSE30	18,356	2.35	1.0
KMI30	76,577	2.81	7.6
BKTI	13,576	1.15	3.7
OGTI	11,562	0.46	(12.6)

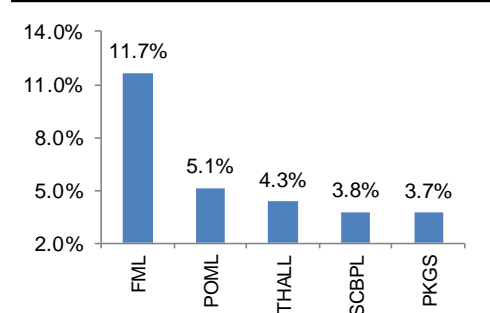
PSX Volume Leaders

	Avg. Vol. (mn)	Closing
WTL	40.7	2.7
BYCO	21.1	7.8
TELE	18.3	18.6
GGL	16.8	35.8
FNEL	14.6	10.4

Major Gainers (KSE100 Index)



Major Losers (KSE100 Index)



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Best Domestic Equity House



Best Equity Research Analyst 2020



Top 25 Listed Companies



Corporate Finance House of the Year 2020

Business & Economic developments during the week.
Eight banks to roll out collateral-free loan scheme for small businesses (The News)

Eight banks will offer collateral-free lending to the small and medium businesses under the SME Assan Finance scheme to help improve access to finance for small and medium businesses. "Out of 20 banks that competed for participating in this scheme, 8 banks under four categories have been selected on the basis of the highest amount of finance and highest number of SME clients to be served," the State Bank of Pakistan said in a statement on Wednesday. These categories include large banks, mid-sized banks, small banks, and banks in collaboration with fintechs, it added. The winning banks are Habib Bank Ltd, United Bank Ltd, Allied Bank Ltd, Meezan Bank Ltd, Bank Alfalah Ltd, The Bank of Punjab, JS Bank Ltd, and The Bank of Khyber. These banks have been selected through a transparent bidding process based on prescribed criteria. Under the SAAF scheme, SMEs can avail collateral-free financing of up to Rs10 million to meet their long-term capital expenditure and short-term working capital needs.

Petroleum products' import on deferred payment: Pakistan gets Murabaha facility (BR)

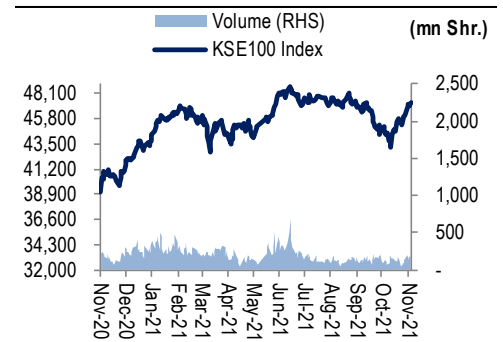
Pakistan has secured International Islamic Trade Finance Corporation (ITFC) Murabaha Financing Facility of \$761.5 million for the import of petroleum products on deferred payment, said the Ministry of Economic Affairs. The ministry took to Twitter and also shared with the media that as a result of successful discussions between Federal Minister for Economic Affairs Omar Ayub Khan and Hani Salem Sonbol, chief executive officer (CEO) ITFC, Pakistan has secured \$761.5 million Murabaha Financing for import of petroleum products on deferred payment. The ministry stated that the ITFC financing would help to ease pressure on exchange rate and stabilise foreign exchange reserves. It also reflects confidence of the IFIs in Pakistan's economy.

Fuel prices hit new high in Pakistan (The News)

The government early Friday hiked the price of petrol by Rs8.03 per litre, a day after Prime Minister Imran Khan warned that the rate of petroleum products would witness a rise. The new price of petrol stands at Rs145.82 per litre after the increase, according to a notification from the finance ministry. Petrol moves up to Rs145.82 per litre after an increase of Rs8.03. The government early Friday hiked the price of petrol by Rs8.03 per litre, a day after Prime Minister Imran Khan warned that the rate of petroleum products would witness a rise. The new price of petrol stands at Rs145.82 per litre after the increase, according to a notification from the finance ministry. The increase will go into effect on November 5, the notification said. Similarly, the price of high-speed diesel has gone up by Rs8.14 per litre, and it will now cost Rs142.62 per litre. The price of light diesel oil has been fixed at Rs114.07 per litre after an increase of Rs5.72, while the rate of kerosene oil has been jacked up by Rs6.27 to Rs116.53 per litre.

Export of services rises to \$1.572bn in Q1 (Dawn)

Pakistan's export of services posted growth of over 23 per cent in the first quarter of the current financial year from a year ago, according to the latest data released by the Pakistan Bureau of Statistics. In absolute terms, the value of export of services reached \$1.572 billion between July and September 2021 from \$1.275bn over the corresponding period of last year. On a monthly basis, the growth in export of services was lower in September as it grew by 15.73pc to \$550.91 million against \$476.04m over the corresponding month of last year. On a month-on-month basis, export of services went up by 1.25pc. In FY 21, the export of services increased by 9.19pc year-on-year to \$5.937bn in FY21 compared to \$5.437bn during the same period of last year.

PSX Volume & Index

Top Contributors in KSE100 Index

Companies	Index Contribution
Bullish Companies	
SYS	240.7
TRG	210.0
MEBL	72.5
NRL	48.2
FFC	40.6
	612.0
Bearish Companies	
UBL	(38.4)
LUCK	(34.7)
HLB	(32.7)
MCB	(22.5)
POL	(18.9)
	(147.2)

Sectors

Sectors	Index Contribution
Bullish Sectors	
Technology & Communication	490.0
Fertilizer	136.3
Refinery	114.5
	740.8
Bearish Sectors	
Textile Weaving	(14.0)
Paper & Board	(8.6)
Cement	(6.9)
Sugar & Allied Industries	(5.4)
Automobile Parts & Accessories	(4.8)
	(39.7)

AHL Universe - Recommendation Summary

Code	Company	Price 5-Nov-21	Target Price	Upside (%)	Stance	EPS (PKR)			DPS (PKR)			P/E (x)		DY (%)		P/B (x)		ROE (%)		Indices
						2020	2021	2022	2020	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022	
Exploration & Production																				
PPL	Pakistan Petroleum Ltd.	76.6	148.7	94.1	Buy	18.5	19.3	23.6	1.00	3.50	4.50	4.0	3.2	4.6	5.9	0.5	0.5	14.3	15.4	KSE100, KSE30, KMI & MSCI
OGDC	Oil and Gas Dev Co.	87.6	187.1	113.5	Buy	23.5	21.3	28.2	6.75	6.90	11.50	4.1	3.1	7.9	13.1	0.5	0.5	12.4	15.2	KSE100, KSE30 & KMI
POL	Pakistan Oilfields Ltd.	372.6	554.4	48.8	Buy	57.7	47.1	70.8	50.00	50.00	64.00	7.9	5.3	13.4	17.2	2.7	2.4	33.6	48.4	KSE100, KSE30, KMI & MSCI
MARI	Mari Petroleum Ltd	1,688.9	2,356.0	39.5	Buy	227.2	235.7	315.6	6.10	141.00	189.35	7.2	5.4	8.3	11.2	1.9	1.7	29.4	33.3	KSE100, KSE30, KMI & MSCI
Commercial Banks																				
UBL	United Bank Ltd.*	139.3	176.2	26.5	Buy	17.1	23.1	26.1	12.00	16.00	17.00	6.0	5.3	11.5	12.2	0.9	0.8	14.0	15.7	KSE100, KSE30 & MSCI
BAFL	Bank Alfalah*	36.0	42.9	19.2	Buy	6.1	8.0	9.0	4.00	4.00	5.00	4.5	4.0	11.1	13.9	0.6	0.6	14.7	15.6	KSE100 & MSCI
MCB	MCB Bank Ltd.*	163.7	225.8	38.0	Buy	24.8	25.9	28.7	20.00	19.00	20.00	6.3	5.7	11.6	12.2	1.0	1.0	16.1	17.7	KSE100, KSE30 & MSCI
HBL	Habib Bank Ltd.*	125.6	179.7	43.1	Buy	21.1	24.1	26.9	4.25	7.00	8.00	5.2	4.7	5.6	6.4	0.6	0.6	12.8	13.3	KSE100, KSE30 & MSCI
ABL	Allied Bank Ltd.*	78.7	103.2	31.2	Buy	16.0	15.1	17.1	8.00	8.00	9.00	5.2	4.6	10.2	11.4	0.7	0.7	13.2	14.7	KSE100
NBP	National Bank of Pakistan.*	36.0	49.4	37.1	Buy	14.4	14.9	16.6	-	-	-	2.4	2.2	-	-	0.3	0.3	11.7	12.5	KSE100
AKBL	Askari Bank Ltd.*	23.3	27.5	18.1	Buy	8.6	7.5	8.3	3.00	1.00	1.50	3.1	2.8	4.3	6.4	0.5	0.4	16.2	16.3	KSE100
BOP	The Bank of Punjab*	8.8	10.9	23.9	Buy	2.6	4.3	4.9	1.00	0.75	1.00	2.0	1.8	8.5	11.4	0.4	0.4	21.3	22.2	KSE100
MEBL	Meezan Bank Ltd.*	142.0	177.4	24.9	Buy	13.8	16.3	18.3	7.00	6.00	7.00	8.7	7.8	4.2	4.9	2.6	2.2	32.9	31.1	KSE100, KSE30 & KMI
FABL	Faysal Bank Ltd.*	27.6	41.2	49.5	Buy	4.4	5.4	6.3	-	1.50	2.00	5.1	4.4	5.4	7.3	0.6	0.6	13.1	14.1	KSE100
Fertilizer																				
ENGRO	Engro Corporation*	283.0	410.5	45.1	Buy	43.6	51.8	47.2	26.00	33.00	35.00	5.5	6.0	11.7	12.4	0.8	0.7	14.6	12.6	KSE100, KSE30, KMI & MSCI
EFERT	Engro Fertilizer	74.6	77.8	4.2	Hold	13.6	14.3	7.1	13.00	14.50	6.50	5.2	10.6	19.4	8.7	2.3	2.3	42.5	21.7	KSE100, KSE30, KMI & MSCI
FFC	Fauji Fertilizer Co.	101.8	136.5	34.1	Buy	16.4	15.7	16.8	11.15	13.00	14.00	6.5	6.0	12.8	13.8	3.1	2.8	47.3	48.8	KSE100, KSE30 & MSCI
FATIMA	Fatima Fertilizer Co.	30.8	na	na	na	6.3	na	na	2.50	na	na	Group Company: No estimates are given						KSE100 & KMI		
AHCL	Arif Habib Corp. Ltd.	35.9	na	na	na	6.5	18.3	na	1.50	3.00	na	Group Company: No estimates are given						KSEALL		
Cement																				
LUCK	Lucky Cement Ltd.	764.1	1,387.3	81.6	Buy	10.3	43.5	68.8	-	-	22.00	17.6	11.1	-	2.9	2.2	1.9	13.2	18.1	KSE100, KSE30, KMI & MSCI
LUCK	Lucky Cement Ltd.*	764.1	1,387.3	81.6	Buy	19.0	70.7	118.9	-	-	22.00	10.8	6.4	-	2.9	1.6	1.4	15.8	22.6	KSE100, KSE30, KMI & MSCI
FCCL	Fauji Cement Co.	20.6	34.5	67.6	Buy	(0.0)	2.5	3.5	-	-	2.00	8.2	5.9	-	9.7	1.3	1.2	16.5	20.8	KSE100 & KMI
ACPL	Attock Cement Ltd.	139.0	265.1	90.8	Buy	8.1	8.1	21.4	3.50	4.00	7.00	17.2	6.5	2.9	5.0	1.1	1.0	6.5	15.8	KSEALL & KMI
DGKC	D.G. Khan Cement Co.	95.2	183.3	92.5	Buy	(4.9)	8.5	16.4	-	1.00	2.00	11.2	5.8	1.1	2.1	0.6	0.5	5.4	9.8	KSE100, KSE30 & KMI
KOHC	Kohat Cement Co.	197.4	298.3	51.1	Buy	(2.2)	17.4	28.8	-	-	10.00	11.3	6.9	-	5.1	1.8	1.5	17.1	24.2	KSE100 & KMI
MLCF	Maple Leaf Cement.*	38.7	70.0	81.1	Buy	(3.2)	3.5	7.6	-	-	1.00	11.1	5.1	-	2.6	1.1	0.9	10.5	19.8	KSE100, KSE30 & KMI
POWER	Power Cement	7.7	na	na	na	(3.4)	0.2	na	-	-	na	Group Company: No estimates are given						KSEALL & KMI		
Oil & Gas Marketing																				
PSO	Pakistan State Oil	193.5	306.5	58.4	Buy	(13.8)	62.1	53.1	-	15.00	15.00	3.1	3.6	7.8	7.8	0.7	0.6	24.0	18.4	KSE100, KSE30, KMI & MSCI
APL	Attock Petroleum Ltd.	324.8	441.5	35.9	Buy	10.1	49.4	47.5	9.00	27.00	27.50	6.6	6.8	8.3	8.5	1.4	1.4	23.9	20.8	KSE100 & KMI
HTL	Hi-Tech Lubricants Ltd.	60.6	87.6	44.6	Buy	0.9	4.7	7.0	-	4.00	4.00	13.0	8.6	6.6	6.6	1.9	1.7	15.7	21.3	KSEALL & KMI
SNGP	Sui Northern Gas Pipeline Ltd.	43.6	91.1	109.0	Buy	9.5	21.6	21.4	4.00	6.00	6.00	2.0	2.0	13.8	13.8	0.8	0.6	49.7	49.7	KSE100 & KMI
Automobile Assemblers and Parts																				
PSMC	Pak Suzuki Motor Co.	245.7	416.5	69.5	Buy	(19.3)	42.1	53.7	-	17.00	22.00	5.8	4.6	6.9	9.0	0.8	0.7	13.6	16.0	KSE100 & KMI
INDU	Indus Motor Co.	1,211.9	1,524.5	25.8	Buy	64.7	163.2	165.7	30.00	103.50	109.00	7.4	7.3	8.5	9.0	2.0	1.9	28.7	26.7	KSE100
HCAR	Honda Atlas Cars (Pak)	239.7	362.7	51.3	Buy	4.8	12.6	34.5	1.00	4.52	14.00	19.1	6.9	1.9	5.8	1.9	1.7	10.5	25.7	KSE100 & KMI
MTL	Milat Tractors Ltd.	890.0	1,182.8	32.9	Buy	32.0	85.9	101.5	40.00	100.00	136.00	10.4	8.8	11.2	15.3	14.3	14.1	140.0	162.2	KSE100, KMI & MSCI
PTL	Panther Tyres Ltd.	46.1	78.9	71.3	Buy	1.5	5.1	7.6	-	2.00	2.50	9.1	6.1	4.3	5.4	1.4	1.2	18.7	21.4	KSEALL & KMI
Power Generation & Distribution**																				
HUBC	Hub Power Company*	75.7	144.6	91.1	Buy	19.3	26.0	24.2	-	12.00	12.75	2.9	3.1	15.9	16.9	0.9	0.8	34.8	27.6	KSE100, KSE30, KMI & MSCI
NCPL	Nishat Chu. Power Ltd.	12.8	25.2	97.5	Buy	12.5	6.8	4.5	-	-	3.00	1.9	2.8	-	23.5	0.2	0.2	12.5	7.6	KSEALL
NPL	Nishat Power Limited	18.1	35.0	93.5	Buy	13.8	7.6	5.0	2.00	1.50	9.00	2.4	3.6	8.3	49.8	0.2	0.2	10.8	6.7	KSEALL
KAPCO	Kot Addu Power Co.	28.5	50.7	77.7	Buy	26.8	11.6	13.3	1.50	10.00	10.00	2.5	2.1	35.1	35.1	0.4	0.4	16.3	19.1	KSE100 & KSE30
Textile Composite																				
NML	Nishat Mills Ltd.	92.7	162.3	75.1	Buy	10.0	16.8	22.5	3.00	4.00	7.00	5.5	4.1	4.3	7.6	0.4	0.4	8.0	10.0	KSE100 & KMI
NCL	Nishat (Chunian) Ltd.	47.6	57.7	21.3	Buy	1.1	23.3	14.2	1.00	5.00	4.00	2.0	3.3	10.5	8.4	0.7	0.6	35.9	18.1	KSE100
FML	Feroze1888 Mills Ltd.	89.2	144.9	62.4	Buy	7.8	11.4	17.5	2.34	3.43	6.98	7.8	5.1	3.8	7.8	1.3	1.1	18.6	24.2	KSE100 & KMI
ILP	Interloop Ltd.	73.9	95.4	29.0	Buy	2.0	7.0	10.4	2.00	2.50	5.50	10.6	7.1	3.4	7.4	3.3	2.7	33.4	41.4	KSE100 & KMI
Chemicals																				
LOTCEM	Lotte Chemical Pak Ltd.	14.1	15.4	9.5	Hold	1.4	2.9	2.2	0.75	1.50	1.00	4.9	6.4	10.7	7.1	1.2	1.1	24.4	17.5	KSE100
EPCL	Engro Polymer & Chem.	59.3	81.1	36.9	Buy	6.3	15.3	16.6	1.25	3.00	5.00	3.9	3.6	5.1	8.4	1.5	1.1	44.0	35.9	KSE100, KSE30 & KMI
ICI	ICI Pakistan Ltd.*	806.9	1,040.3	28.9	Buy	28.1	60.3	90.4	16.00	40.00	40.00	13.4	8.9	5.0	5.0	2.9	2.5	23.2	30.1	KSE100 & KMI
Leather																				
SGF	Service Global Footwear Limitec	52.9	71.3	34.7	Buy	3.5	2.7	4.8	-	1.50	2.50	19.6	11.1	2.8	4.7	1.6	1.5	10.2	14.2	KSEALL
Engineering																				
ASTL	Amreli Steels Ltd.	46.9	47.9	2.2	Hold	(4.2)	4.6	5.8	-	-	0.50	10.2	8.0	-	1.1	1.2	1.1	12.1	14.5	KSEALL
ITTEFAQ	Ittefaq Iron Industries Ltd.	14.7	25.5	73.4	Buy	(1.7)	1.8	2.7	-	-	-	8.0	5.4	-	-	0.5	0.5	6.5	8.8	KSEALL & KMI
AGHA	Agha Steel Industries Ltd.	30.8	48.7	58.1	Buy	2.0	3.4	5.3	-	-	1.00	9.2	5.8	-	3.2	1.3	1.1	18.5	21.2	KMI
Food & Personal Care Product																				
UNITY	Unity Foods Ltd.	30.7	54.4	77.0	Buy	0.2	3.4	4.7	-	0.50	1.00	9.2	6.5	1.6	3.3	2.2	1.8	34.3	30.4	KSE100, KSE30 & KMI

Source: Bloomberg, AHL Research, *Earnings Consolidated Basis, ** Target Price also includes dividends which falls before Dec'21 and upside is total return

AHL Universe - Performance

Code	Closing	WoW (%)	MTD (%)	CYTD (%)	90-Days		180-Days		365-Days	
					High	Low	High	Low	High	Low
ASTL	46.9	16.9	19.7	(2.9)	47.5	36.5	47.7	36.5	51.9	36.5
SGF	52.9	16.4	17.9	28.7	58.8	41.1	63.8	41.1	63.8	41.1
HTL	60.6	15.8	21.3	76.3	66.8	45.8	66.8	45.8	74.9	29.7
SNGP	43.6	10.8	0.6	10.8	48.7	38.7	50.5	34.4	50.5	32.4
PSMC	245.7	9.6	(8.2)	1.6	358.0	202.9	364.5	202.9	364.5	179.3
AGHA	30.8	9.0	17.6	(17.9)	32.5	25.8	34.3	25.8	39.5	25.3
PTL	46.1	8.4	(6.9)	8.4	62.0	42.5	63.1	42.5	63.1	42.5
DGKC	95.2	8.2	9.0	(15.9)	112.6	77.4	129.5	77.4	139.7	77.4
AVN	112.0	7.8	(9.2)	46.3	139.8	103.9	139.8	70.5	139.8	48.6
UNITY	30.7	7.8	(1.5)	(4.1)	39.3	26.5	49.4	26.5	49.4	22.4
MEBL	142.0	6.6	2.6	64.8	145.1	115.0	145.1	92.0	145.1	69.0
NCPL	12.8	5.0	2.5	(15.4)	14.6	11.7	17.5	11.7	20.6	11.7
POWER	7.7	4.8	9.8	(22.0)	9.3	6.5	10.6	6.5	11.8	6.5
INDU	1,211.9	4.7	6.8	12.9	1,295.8	1,064.1	1,295.8	1,057.1	1,295.8	888.6
FFBL	25.8	4.6	14.5	1.8	26.5	20.2	28.0	20.2	29.2	19.7
EFERT	74.6	4.4	11.4	47.0	74.6	65.7	74.6	58.0	74.6	47.9
KEL	3.6	3.7	(9.5)	(7.4)	4.0	3.2	4.7	3.2	4.7	3.2
KOHC	197.4	3.3	14.8	(9.9)	225.4	152.9	234.4	152.9	246.7	152.9
ITTEFAQ	14.7	3.0	0.3	(11.0)	18.0	13.4	21.9	13.4	21.9	13.4
OGDC	87.6	2.8	6.4	(11.0)	91.8	79.6	98.4	79.6	109.9	79.6
FFC	101.8	2.7	3.4	6.3	102.6	92.7	103.0	92.7	103.0	88.3
FCCL	20.6	2.6	14.6	(5.1)	22.3	16.2	24.5	16.2	27.2	16.2
NML	92.7	2.5	7.0	(4.5)	95.2	81.8	100.2	81.8	117.4	76.3
NPL	18.1	1.9	(1.7)	(17.1)	18.6	16.9	20.6	16.9	27.3	16.9
FATIMA	30.8	1.8	3.7	15.8	30.8	28.1	30.8	26.0	30.8	24.7
HCAR	239.7	1.8	(9.0)	(26.0)	360.4	220.7	388.4	220.7	388.4	220.7
KAPCO	28.5	1.8	(8.5)	32.2	35.7	26.6	37.0	26.6	37.0	20.6
PSO	193.5	1.7	1.5	(3.0)	219.4	182.7	230.7	182.7	240.3	172.7
ENGRO	283.0	1.7	5.6	0.6	289.9	261.7	294.8	261.7	294.8	250.0
LOTCHEM	14.1	1.7	11.3	8.2	14.2	12.0	15.3	12.0	15.6	9.5
PPL	76.6	1.0	5.1	(11.3)	80.2	69.8	92.3	69.8	97.7	69.8
AKBL	23.3	0.6	2.6	13.7	24.6	20.2	24.6	20.0	24.6	16.1
MLCF	38.7	0.5	9.8	(14.1)	46.2	31.1	49.3	31.1	49.3	31.1
ICI	806.9	0.4	1.7	11.4	861.2	757.0	897.6	757.0	897.6	647.5
EPCL	59.3	0.2	13.0	53.1	60.8	48.0	60.8	39.6	60.8	33.1
NCL	47.6	0.1	7.1	26.1	47.8	41.0	49.3	41.0	49.3	31.1
MTL	890.0	(0.1)	4.2	19.7	909.0	847.5	909.0	844.3	909.0	599.8
MCB	163.7	(0.2)	8.6	1.9	164.7	148.3	164.7	148.2	173.0	140.6
BOP	8.8	(0.2)	7.7	6.3	8.9	7.9	8.9	7.7	8.9	7.7
AHCL	35.9	(0.3)	9.3	(2.5)	37.7	32.6	37.7	32.6	39.1	31.7
ABL	78.7	(0.4)	15.7	5.5	80.0	68.0	80.0	66.8	80.0	65.3
HUBC	75.7	(0.4)	2.9	5.8	78.0	69.6	78.0	69.6	82.4	67.2
HBL	125.6	(0.5)	16.4	1.5	128.0	106.3	132.9	106.3	133.9	106.3
UBL	139.3	(0.5)	20.9	30.7	140.1	111.2	140.1	111.2	140.1	90.1
MARI	1,688.9	(0.7)	13.6	37.3	1,779.2	1,417.6	1,779.2	1,417.6	1,779.2	1,129.5
BAFL	36.0	(1.0)	11.3	14.9	36.8	30.2	36.8	28.9	36.8	27.1
LUCK	764.1	(1.1)	5.7	9.8	867.9	641.4	940.7	641.4	940.7	641.4
APL	324.8	(1.4)	12.0	5.3	330.2	288.9	330.2	288.9	354.9	283.6
ACPL	139.0	(1.5)	1.9	(4.4)	163.6	123.4	175.6	123.4	185.2	123.4
ILP	73.9	(1.6)	8.5	15.7	76.8	68.2	76.8	62.8	76.8	50.4
FABL	27.6	(2.3)	4.7	62.7	28.7	17.9	28.7	15.8	28.7	15.4
POL	372.6	(2.6)	(0.7)	7.1	385.5	352.1	385.5	332.3	390.5	277.7
FML	89.2	(11.7)	1.2	(6.8)	102.5	87.6	102.5	87.6	122.8	87.6

Local & Foreign Investors Portfolio Investment (USD mn)
LIPI Normal
Current Week

Current Week					Last Week				
Category	Gross Buy	Gross Sell	Net	Net	Category	Gross Buy	Gross Sell	Net	Net
Individuals	419.65	405.21	BUY	14.45	Individuals	238.21	239.26	SELL	-1.05
Companies	21.98	24.09	SELL	-2.11	Companies	28.36	28.26	BUY	0.10
Banks / DFIs	4.49	8.31	SELL	-3.82	Banks / DFIs	3.07	3.44	SELL	-0.37
NBFC	0.17	0.16	BUY	0.02	NBFC	0.34	0.20	BUY	0.15
Mutual Funds	24.27	30.57	SELL	-6.30	Mutual Funds	34.25	34.08	BUY	0.17
Other Organizations	3.33	3.65	SELL	-0.32	Other Organizations	5.99	4.29	BUY	1.70
Broker Proprietary Trading	97.92	95.11	BUY	2.81	Broker Proprietary Trading	54.53	53.86	BUY	0.67
Insurance Companies	16.14	9.68	BUY	6.46	Insurance Companies	14.03	12.72	BUY	1.32
Total	587.95	576.77	BUY	11.18	Total	378.79	376.10	BUY	2.69

LIPI Sector Wise
Current Week

Current Week					Last Week				
Sector	Gross Buy	Gross Sell	Net	Net	Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	23.00	17.38	BUY	5.62	Commercial Banks	18.56	16.04	BUY	2.53
Fertilizer	12.15	10.73	BUY	1.42	Fertilizer	7.64	5.99	BUY	1.65
Cement	79.30	79.11	BUY	0.19	Cement	49.24	48.69	BUY	0.55
Power Generation & Distribution	3.21	3.32	SELL	-0.11	Power Generation & Distribution	4.80	4.56	BUY	0.24
Exploration & Production	20.99	17.81	BUY	3.18	Exploration & Production	10.15	10.49	SELL	-0.34
Oil & Gas Marketing Companies	13.79	14.09	SELL	-0.30	Oil & Gas Marketing Companies	12.91	12.86	BUY	0.05
Food and Personal Care Products	40.36	40.82	SELL	-0.46	Food and Personal Care Products	33.39	32.30	BUY	1.10
Textile Composite	15.44	15.52	SELL	-0.08	Textile Composite	14.61	14.93	SELL	-0.32
Technology and Communication	170.71	170.36	BUY	0.35	Technology and Communication	128.68	129.10	SELL	-0.42
All other Sectors	207.07	205.71	BUY	1.36	All other Sectors	98.65	101.00	SELL	-2.35
Total	586.02	574.84	BUY	11.18	Total	378.64	375.95	BUY	2.69

FIPI Normal
Current Week

Current Week					Last Week				
Category	Gross Buy	Gross Sell	Net	Net	Category	Gross Buy	Gross Sell	Net	Net
Foreign Individuals	0.11	0.10	BUY	0.00	Foreign Individuals	0.02	0.01	BUY	0.01
Foreign Corporates	16.57	26.33	SELL	-9.76	Foreign Corporates	9.66	12.11	SELL	-2.45
Overseas Pakistani	27.64	29.06	SELL	-1.42	Overseas Pakistani	17.60	17.84	SELL	-0.24
Total	44.31	55.49	SELL	-11.18	Total	27.27	29.96	SELL	-2.69

FIPI Sector Wise
Current Week

Current Week					Last Week				
Sector	Gross Buy	Gross Sell	Net	Net	Sector	Gross Buy	Gross Sell	Net	Net
Commercial Banks	6.89	12.51	SELL	-5.62	Commercial Banks	1.90	4.43	SELL	-2.53
Fertilizer	1.47	2.89	SELL	-1.42	Fertilizer	0.34	1.99	SELL	-1.65
Cement	6.98	7.16	SELL	-0.19	Cement	4.92	5.47	SELL	-0.55
Power Generation & Distribution	0.58	0.48	BUY	0.11	Power Generation & Distribution	0.43	0.67	SELL	-0.24
Exploration & Production	1.95	5.13	SELL	-3.18	Exploration & Production	0.82	0.49	BUY	0.34
Oil & Gas Marketing Companies	1.30	1.00	BUY	0.30	Oil & Gas Marketing Companies	1.18	1.23	SELL	-0.05
Food and Personal Care Products	2.34	1.89	BUY	0.46	Food and Personal Care Products	1.59	2.68	SELL	-1.10
Textile Composite	1.25	1.18	BUY	0.08	Textile Composite	0.88	0.56	BUY	0.32
Technology and Communication	10.58	10.93	SELL	-0.35	Technology and Communication	6.27	5.85	BUY	0.42
All other Sectors	10.96	12.32	SELL	-1.36	All other Sectors	8.94	6.59	BUY	2.35
Total	44.31	55.49	SELL	-11.18	Total	27.27	29.96	SELL	-2.69

Source: NCCPL, AHL Research

Forward Estimates

Country	Indonesia	India	Vietnam	Philippines	Sri Lanka	Thailand	China	Taiwan	S.Korea	Peer Avg	Pakistan	Prem/(Disc)
DY (%)	2.2	1.3	1.3	1.7	2.4	2.8	2.6	3.9	1.9	2.2	8.4	-73.3%
P/E (x)	15.7	21.6	13.7	16.3	12.2	16.4	11.4	13.6	10.7	14.6	5.0	-65.7%
P/B (x)	2.0	3.2	2.4	1.6	8.7	1.7	1.4	2.2	1.1	2.7	0.9	-67.5%

Source: Bloomberg, AHL Research

World's Major Stock Market Performance (USD based return)

Country	Index	Index Closing*	WTD (%)	CY21TD (%)	Country	Index	Index Closing*	WTD (%)	CY21TD (%)
Chile	IPSA Index	4,474	9.3	(6.5)	Vietnam	VNIndex Index	1,457	1.1	34.3
Argentina	MERVAL Index	91,258	9.0	50.0	Singapore	FSSTI Index	3,242	1.1	11.3
Dubai	DFMGI Index	3,108	8.6	24.7	Egypt	EGX30 Index	11,613	1.0	7.3
Czech Republic	PX Index	1,380	5.3	30.5	Canada	SPTSX Index	21,342	0.9	25.4
Zimbabwe	ZHIALLSH Index	11,846	4.6	349.3	USA	INDU Index	36,124	0.9	18.0
Philippines	PCOMP Index	7,341	4.5	(1.9)	Serbia	BELEX15 Index	802	0.7	1.0
Sri Lanka	CSEALL Index	10,632	4.4	44.5	Spain	IBEX Index	9,106	0.4	6.3
Austria	ATX Index	3,884	4.2	31.0	Brazil	IBOV Index	103,412	0.4	(20.0)
Pakistan	KSE100 Index	47,296	3.3	1.6	Denmark	KFX Index	1,853	0.3	18.7
Bulgaria	SOFIX Index	603	3.2	26.5	Thailand	SET Index	1,626	0.3	0.9
Italy	FTSEMIB Index	27,770	3.2	17.1	Iceland	ICEXI Index	2,622	0.3	35.5
USA	NDX Index	16,346	3.1	26.8	Greece	ASE Index	901	0.2	5.0
France	CAC Index	7,040	3.0	19.6	Russia	IMOEX Index	4,177	0.1	32.5
Estonia	TALSE Index	2,018	2.9	40.8	Ukraine	PFTS Index	523	0.1	13.66
Hungary	BUX Index	55,673	2.8	26.1	Saudi Arabia	SASEIDX Index	11,752	(0.1)	35.3
Belgium	BEL20 Index	4,401	2.7	14.6	Australia	AS51 Index	7,457	(0.1)	8.4
Japan	NKY Index	29,612	2.6	(2.2)	Russia	RTSI\$ Index	1,841	(0.1)	32.7
Europe	SX5E Index	4,362	2.5	15.7	Nigeria	NGSEINDX Index	42,002	(0.2)	0.8
Romania	BET Index	12,903	2.3	21.4	Jordan	JOSMGNFF Index	2,115	(0.2)	27.7
Switzerland	SMI Index	12,377	2.2	11.4	Oman	MSM30 Index	4,050	(0.3)	10.7
Ghana	GGSECI Index	2,931	2.2	45.3	Lebanon	BLOM Index	994	(0.5)	51.1
Germany	DAX Index	16,043	2.2	9.7	Latvia	RIGSE Index	1,292	(0.6)	6.6
Bahrain	BHSEASI Index	1,779	2.1	19.4	Kazakhstan	KZKAK Index	3,746	(0.6)	37.3
Finland	HEX Index	12,845	2.05	10.8	Mauritius	SEMDEX Index	2,115	(0.7)	18.0
India	SENSEX Index	60,068	1.9	23.4	Ireland	ISEQ Index	8,501	(0.7)	8.7
Slovenia	SBITOP Index	1,202	1.9	25.2	UK	UKX Index	7,302	(0.8)	11.3
Norway	OBXP Index	577	1.8	22.9	Indonesia	JCI Index	6,582	(0.8)	7.8
Uae	ADSMI Index	8,015	1.8	58.9	Morocco	MOSEMDX Index	10,887	(1.0)	16.1
Turkey	XU100 Index	1,578	1.7	(18.3)	South Korea	KOSPI Index	2,969	(1.0)	(5.2)
USA	SPX Index	4,680	1.6	24.6	Croatia	CRO Index	2,012	(1.0)	8.9
Taiwan	TWSE Index	17,297	1.6	18.3	New Zealand	NZSE Index	2,117	(1.2)	(3.3)
Sweden	OMX Index	2,325	1.5	18.2	Tunisia	TUSISE Index	6,985	(1.2)	(3.8)
Poland	WIG20 Index	2,441	1.5	14.6	China	SHSZ300 Index	4,842	(1.3)	(5.3)
Lithuania	VILSE Index	967	1.4	11.0	Luxembourg	LUXXX Index	1,706	(1.5)	19.5
Qatar	DSM Index	11,941	1.3	15.5	Portugal	PSI20 Index	5,643	(1.7)	8.6
South Africa	JALSH Index	68,100	1.3	10.3	Hong Kong	HSI Index	24,871	(2.1)	(9.0)
Netherland	AEX Index	821	1.2	24.0	Bangladesh	DSEX Index	6,907	(2.3)	26.2
Mexico	MEXBOL Index	51,873	1.1	13.9					

Source: Bloomberg, AHL Research, * Last Closing

Key Economic Data & Commodities Prices

Month end	Units	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Current*
Money Market Data																
03-M T-Bill	%	7.1	7.1	7.1	7.1	7.1	7.2	7.4	7.3	7.4	7.3	7.2	7.2	7.6	8.2	8.4
06-M T-Bill	%	7.2	7.2	7.2	7.2	7.2	7.4	7.8	7.5	7.6	7.5	7.5	7.4	8.0	8.8	8.7
12-M T-Bill	%	7.3	7.3	7.3	7.3	7.3	7.7	7.9	7.7	7.7	7.8	7.7	7.6	8.7	9.1	9.2
03-Y PIB	%	8.3	8.3	8.3	8.3	8.3	8.7	9.4	8.9	9.0	9.0	8.9	8.7	9.7	9.9	9.8
05-Y PIB	%	9.1	9.1	9.3	9.3	9.3	9.5	9.9	9.4	9.4	9.5	9.4	9.3	10.0	10.2	10.0
10-Y PIB	%	9.8	9.6	10.0	10.0	10.0	10.0	10.4	10.0	9.9	9.9	10.0	9.9	10.5	11.0	11.0
06-M KIBOR	%	7.3	7.4	7.4	7.4	7.4	7.6	7.9	7.6	7.7	7.7	7.6	7.5	8.2	8.9	8.8
Policy Rate	%	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.25	7.25	7.25
Inflation (YoY)																
Headline (CPI New Base)	%	9.0	8.9	8.3	8.0	5.7	8.7	9.1	11.1	10.9	9.7	8.4	8.4	9.0	9.2	9.0
Monetary Sector																
M1	PKR bn	17,232	17,317	17,541	17,951	17,930	18,186	18,403	18,723	18,935	19,824	19,888	19,802	na	na	19,802
M2	PKR bn	20,743	20,811	21,063	21,604	21,429	21,683	21,985	22,213	22,476	23,722	23,576	23,519	na	na	23,519
M3	PKR bn	25,083	25,163	25,419	25,970	25,708	25,935	26,228	26,441	26,606	27,731	27,563	27,476	na	na	27,476
Banking Sector																
Deposits	PKR bn	16,886	16,664	16,841	17,876	17,086	17,257	17,906	17,561	17,955	19,796	18,839	19,208	19,829	na	19,829
Advances	PKR bn	8,094	8,116	8,166	8,497	8,467	8,527	8,600	8,665	8,811	8,996	8,878	8,936	9,290	na	9,290
Investment	PKR bn	11,090	10,942	11,071	11,552	11,421	11,612	12,553	12,418	13,068	13,742	14,102	13,902	14,096	na	14,096
WALR	%	8.3	8.4	8.1	8.0	8.0	7.9	7.8	8.0	7.9	8.0	7.8	7.8	7.7	na	7.7
WADR	%	3.8	3.7	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	3.6	3.6	3.6	na	3.6
Spread	%	4.6	4.7	4.5	4.4	4.4	4.4	4.3	4.5	4.5	4.5	4.2	4.3	4.1	na	4.1
External Sector																
Forex Reserves	USD bn	19.4	19.4	20.3	20.5	20.1	20.1	20.6	22.7	23.3	23.3	24.9	27.2	26.0	23.9	23.9
With SBP	USD bn	12.2	12.2	13.1	13.4	13.0	13.0	13.5	15.6	16.1	16.1	17.8	20.1	19.3	17.2	17.2
With Banks	USD bn	7.2	7.2	7.2	7.1	7.1	7.1	7.1	7.1	7.2	7.2	7.0	7.1	6.7	6.7	6.7
Exchange rate	PKR/USD	165.70	160.26	159.42	160.28	159.83	160.22	152.76	153.45	154.40	157.54	162.43	166.39	170.66	171.65	170.01
C/A Balance	USD mn	27	448	563	(629)	(219)	(34)	(364)	(188)	(650)	(1,619)	(814)	(1,473)	(1,113)	na	(1,113)
Exports	USD bn	2.0	2.0	2.2	2.3	2.1	2.2	2.6	2.3	2.1	2.5	2.3	2.3	2.6	na	2.6
Imports	USD bn	3.8	3.5	4.1	5.0	4.4	4.5	5.2	5.0	5.0	6.3	5.4	6.0	6.1	na	6.1
Trade Balance	USD bn	(1.9)	(1.5)	(1.8)	(2.8)	(2.3)	(2.3)	(2.6)	(2.7)	(2.8)	(3.8)	(3.4)	(3.7)	(3.4)	na	(3.4)
Remittances	USD bn	2.5	2.3	2.3	2.4	2.3	2.3	2.7	2.8	2.5	2.7	2.7	2.7	2.7	na	2.7
Key Commodities Prices																
International																
Coal	USD/ton	62.3	59.4	83.7	87.7	87.1	83.3	96.9	93.2	108.3	114.9	123.0	146.8	200.5	220.0	145.0
Steel (HRC)	USD/ton	567.4	580.2	629.0	699.5	700.9	697.1	818.6	888.4	886.2	836.9	918.7	887.4	900.1	848.0	812.7
PTA	USD/ton	440.0	455.0	465.0	510.0	510.0	585.0	690.0	695.0	695.0	745.0	750.0	745.0	745.0	780.0	755.0
Gold	USD/oz	1,885.8	1,867.6	1,777.0	1,894.4	1,898.7	1,860.8	1,707.7	1,769.1	1,906.9	1,770.1	1,814.2	1,813.6	1,757.0	1,783.4	1,792.0
Cotton (COTLOOK A)	USD/lb	71.2	77.0	79.0	82.9	84.6	86.6	87.2	91.9	89.7	96.6	100.3	103.7	110.2	123.1	126.5
Crude oil (WTI)	USD/bbl	40.2	36.2	45.3	48.4	48.5	53.6	59.2	63.6	66.3	73.5	74.0	68.5	75.0	83.6	78.8
Crude oil (Arab Light)	USD/bbl	40.3	36.7	46.6	50.1	49.9	55.6	63.4	66.1	68.7	75.0	75.4	72.2	79.0	83.9	83.4
Crude oil (Brent)	USD/bbl	41.0	37.7	47.6	51.3	51.8	56.4	63.5	67.3	69.3	75.1	76.3	73.0	78.5	84.4	80.5
Local																
Cotton	PKR/maund	8,950	10,100	9,450	10,000	10,200	10,800	11,500	11,300	12,300	12,600	13,000	14,200	14,100	15,400	15,900
Cement	PKR/bag	566	568	574	582	587	597	611	615	615	640	654	674	678	723	734
Gold	PKR/10 grms	95,850	97,094	94,993	97,436	97,737	97,136	90,880	89,510	93,020	92,770	93,880	92,250	97,310	102,280	97,820

*Current Price

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Rating	Description
BUY	Upside* of subject security(ies) is more than +10% from last closing of market price(s)
HOLD	Upside* of subject security(ies) is between -10% and +10% from last closing of market price(s)
SELL	Upside* of subject security(ies) is less than -10% from last closing of market price(s)

* Upside for Power Generation Companies (Ex. KEL) is upside plus dividend yield.

Equity Valuation Methodology

AHL Research uses the following valuation technique(s) to arrive at the period end target prices;

- **Discounted Cash Flow (DCF)**
- **Dividend Discounted Model (DDM)**
- **Sum of the Parts (SoTP)**
- **Justified Price to Book (JPTB)**
- **Reserved Base Valuation (RBV)**

Risks

The following risks may potentially impact our valuations of subject security (ies);

- **Market risk**
- **Interest Rate Risk**
- **Exchange Rate (Currency) Risk**

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In order to avoid any conflict of interest, we hereby disclosed that;

- Arif Habib Limited (AHL) has shareholding in OGDC, NBP, AKBL, FCCL, PSO, NCL, EPCL and SNGP.