

Technical Analysis Report

KSE 100 Index									
S	upport	Resistance							
S1	112,320.90	R1	118,600.04						
S2	111,250.40	R2	117,891.04						
S3	110,000.01	R3	117,623.03						
Indicator			Reading						
14 – Day RS	SI		62						
Stochastic (Oscillator		26						
Moving AVG)		Reading						
20 – DMA		24	Reading 107,790.05						
20 – DMA			107,790.05						
20 – DMA 50 – DMA			107,790.05 99,963.67						
20 – DMA 50 – DMA 100 – DMA		a Glance	107,790.05 99,963.67 92,281.36						
20 – DMA 50 – DMA 100 – DMA	Market at	a Glance Close	107,790.05 99,963.67 92,281.36						
20 – DMA 50 – DMA 100 – DMA 200 – DMA	Market at 114,987.83		107,790.05 99,963.67 92,281.36 83,233.63						

Standard Capital Securities | Technical Desk UAN: 021-111-111-721 info@scstrade.com WWW.SCSTRADE.COM



Strategy:

KSE-100 INDEX : Profit-taking maintains grip as KSE-100 sheds over 1,500 points A day after massive buying, a volatile session was observed at the Pakistan Stock Exchange (PSX) with the benchmark KSE-100 Index losing over 1,500 points on Tuesday. The market kicked off trading on a positive note, with the KSE-100 Index hitting an intra-day high of 115,036.49. However, gains were erased as investors soon resorted to profit-taking dragging the KSE-100 to an intra-day low of 112,294.42. At close, the benchmark index settled at 112,414.80, a decrease of 1,509.61 points or 1.33%. Selling pressure was witnessed in key sectors including automobile, cement, chemical, commercial banks, oil and gas exploration companies, OMCs, power generation, and refineries. Index-heavy stocks including HUBCO, MARI, OGDC, PPL, PSO, SHEL, HBL, MCB, and NBP traded in the red

SCSTRADE Technical Research Desk

Pakistan Stock Market

December 24, 2024

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6.81 C78801.53 +2094.76 (+2.73%)	
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111 ⁴ ⁴	100000.00
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⁴ بون م ² بون م ² بون م	92000.00
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	200M



20

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TRG

HASCOL

ASL

Stochastic -RSI

SNGP

OGDC

Symbol	Close	Change	Volume
WTL	1.77	(2.91%)	126,573,463
FFL	14.98	(3.38%)	66,984,381
SSGC	45.98	(-1.08%)	33,467,532
CNERGY	6.52	(-3.98%)	33,124,294
KEL	5.51	(-3.16%)	30,254,338
TRG	64.5	(5.48%)	29,441,264
HASCOL	12.65	(-0.08%)	27,137,962
ASL	11	(-0.36%)	26,962,936
SNGP	110.8	(7.08%)	26,080,783
OGDC	230	(-1.11%)	23,038,094

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Most Active in Market													
SYMBOL	COMPANY NAME	CLOSE	MACD DAILY	MACD WEEKLY	RSI DAILY	SUP 1	SUP 2	RES 1	RES 2	SMA 60	SMA 200	52 WK HIGH	52 WK LOW
ATRL	Attock Refinery Ltd	741.00	Buy	Buy	81.32	726.00	711.00	752.00	763.00	483.22	399.29	775.75	285.1
DGKC	D. G. Khan Cement Co	100.25	Sell	Sell	55.73	97.27	94.29	102.36	104.47	87.61	82.37	112.39	61.8
ENGRO	Engro Corporation Ltd	435.67	Sell	Sell	66.96	415.24	394.80	445.89	456.10	341.31	338.80	447.45	283.7
LUCK	Lucky Cement Ltd. Con	1,132.13	Sell	Sell	54.49	1,077.09	1,022.06	1,161.07	1,190.02	996.09	896.74	1,283.84	693.8
NRL	National Refinery Ltd	306.43	Buy	Buy	63.20	286.80	267.17	318.36	330.29	237.29	254.43	347.00	198.0
OGDC	Oil & Gas Development	232.59	Buy	Buy	67.38	220.72	208.85	239.23	245.87	186.18	148.44	235.99	104.00
POL	Pakistan Oilfields Ltd	654.00	Buy	Buy	64.15	641.67	629.35	660.66	667.33	597.27	535.66	699.00	403.0
PPL	Pakistan Petroleum Ltd.	203.34	Buy	Buy	68.17	195.90	188.46	208.08	212.82	152.86	126.39	215.20	94.00
PSO	Pakistan State Oil Com	436.76	Buy	Buy	82.07	412.99	389.23	448.64	460.53	258.01	195.60	436.76	137.0
SNGP	Sui Northern Gas Pipeli	103.47	Buy	Buy	61.28	99.51	<mark>95.56</mark>	105.96	108.46	83.56	71.37	110.90	57.53
SSGC	Sui Southern Gas Com	46.48	Buy	Buy	78.23	45.01	43.55	47.63	48.79	21.75	13.41	48.20	8.3
TRG	TRG Pakistan Ltd.	61.15	Sell	Sell	56.03	57.78	54.42	62.83	64.52	53.52	59.22	88.40	44.03

Today's AI Generated Signal

MCB - MCB Bank Ltd. Signal: Sell Signal Rate: 263.5 Next Signal: Buy When Price Closes Above 274.5

MUGHAL - Mughal Iron & Steels Ind. Ltd. Signal: Sell Signal Rate: 76.98 Next Signal: Buy When Price Closes Above 81.9

NCL - Nishat Chunian Ltd. Signal: Buy Signal Rate: 35.75 Next Signal: (Stop Loss) / Sell When Price Closes Below 34.5

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AI Generated Open Positions (All)

AGP - AGP Ltd. Current Signal State: Buy Signal Initiated At: 171.4 Signal Initiated On: 23-Dec-24 Current Rate: 167.98 Profit / Loss: -2.00% Next Signal: (Stop Loss) / Sell When Price Closes Below 163

AIRLINK - Air Link Communication Ltd Current Signal State: Buy Signal Initiated At: 215.53 Signal Initiated On: 23-Dec-24 Current Rate: 211.5 Profit / Loss: -1.87% Next Signal: (Stop Loss) / Sell When Price Closes Below 198.99

Next Signal: (Stop Loss) / Sell When Price Closes Below 198.99 **EFERT - Engro Fertilizers Ltd. Current Signal State: Buy ASTL - Amreli Steels Ltd.** Signal Initiated At: 201.77 Signal Initiated On: 23-Dec-24 **Current Signal State: Buy Current Rate: 202.8** Signal Initiated At: 26.07 **Signal Initiated On: 23-Dec-24 Profit / Loss: 0.51% Current Rate: 25.2 Next Signal: (Stop Loss) / Sell When Price Closes Below 197.01 Profit / Loss: -3.34%** Next Signal: (Stop Loss) / Sell When Price Closes Below 24.1 **ENGRO - Engro Corporation Ltd. Consolidated**

ATRL - Attock Refinery Ltd. Current Signal State: Buy Signal Initiated At: 500.77 Signal Initiated On: 28-Nov-24 Current Rate: 712 Profit / Loss: 42.18% Next Signal: (Stop Loss) / Sell When Price Closes Below 700.11

BAHL - Bank AL-Habib Ltd. Current Signal State: Buy Signal Initiated At: 128.94 Signal Initiated On: 23-Dec-24 Current Rate: 128.01 Profit / Loss: -0.72% Next Signal: (Stop Loss) / Sell When Price Closes Below 121.1 CHCC - Cherat Cement Company Ltd. Current Signal State: Sell Signal Initiated At: 281.09 Signal Initiated On: 18-Dec-24 Current Rate: 272 Next Signal: Buy When Price Closes Above 284.87

DGKC - D. G. Khan Cement Company Ltd. Current Signal State: Sell Signal Initiated At: 98.08 Signal Initiated On: 18-Dec-24 Current Rate: 96.86 Next Signal: Buy When Price Closes Above 100.5

ENGRO - Engro Corporation Ltd. Consolidated Current Signal State: Buy Signal Initiated At: 435.67 Signal Initiated On: 23-Dec-24 Current Rate: 430 Profit / Loss: -1.30% Next Signal: (Stop Loss) / Sell When Price Closes Below 405.02

FEROZ - Ferozsons Laboratories Ltd. Current Signal State: Buy Signal Initiated At: 341.06 Signal Initiated On: 23-Dec-24 Current Rate: 335.5 Profit / Loss: -1.63% Next Signal: (Stop Loss) / Sell When Price Closes Below 325 FFC - Fauji Fertilizer Company Ltd. Consolidated Current Signal State: Sell Signal Initiated At: 398.63 Signal Initiated On: 17-Dec-24 Current Rate: 383.99 Next Signal: Buy When Price Closes Above 403

GHNI - Ghandhara Industries Ltd. Current Signal State: Buy Signal Initiated At: 407.95 Signal Initiated On: 03-Dec-24 Current Rate: 594.95 Profit / Loss: 45.84% Next Signal: (Stop Loss) / Sell When Price Closes Below 526.1

GLAXO - Glaxosmithkline (Pak) Ltd. Current Signal State: Buy Signal Initiated At: 411.23 Signal Initiated On: 23-Dec-24 Current Rate: 405.4 Profit / Loss: -1.42% Next Signal: (Stop Loss) / Sell When Price Closes Below 380.11

HBL - Habib Bank Ltd. Current Signal State: Sell Signal Initiated At: 154.49 Signal Initiated On: 19-Dec-24 Current Rate: 158.11 Next Signal: Buy When Price Closes Above 163.1 HCAR - Honda Atlas Cars (Pakistan) Ltd. Current Signal State: Buy Signal Initiated At: 318.49 Signal Initiated On: 23-Dec-24 Current Rate: 308.5 Profit / Loss: -3.14% Next Signal: (Stop Loss) / Sell When Price Closes Below 302

INIL - International Industries Ltd. Consolidated Current Signal State: Buy Signal Initiated At: 175.16 Signal Initiated On: 23-Dec-24 Current Rate: 177.5 Profit / Loss: 1.34% Next Signal: (Stop Loss) / Sell When Price Closes Below 170

ISL - International Steels Ltd. Current Signal State: Buy Signal Initiated At: 86.11 Signal Initiated On: 23-Dec-24 Current Rate: 86.4 Profit / Loss: 0.34% Next Signal: (Stop Loss) / Sell When Price Closes Below 84.1

LUCK - Lucky Cement Ltd. Consolidated Current Signal State: Sell Signal Initiated At: 1135.69 Signal Initiated On: 18-Dec-24 Current Rate: 1116 Next Signal: Buy When Price Closes Above 1177 MCB - MCB Bank Ltd. Current Signal State: Buy Signal Initiated At: 274.03 Signal Initiated On: 23-Dec-24 Current Rate: 264.98 Profit / Loss: -3.30% Next Signal: (Stop Loss) / Sell When Price Closes Below 270

MEBL - Meezan Bank Ltd. Current Signal State: Buy Signal Initiated At: 218.52 Signal Initiated On: 20-Dec-24 Current Rate: 223.49 Profit / Loss: 2.27% Next Signal: (Stop Loss) / Sell When Price Closes Below 211.5

MLCF - Maple Leaf Cement Factory Ltd. Consolidated Current Signal State: Sell Signal Initiated At: 47.28 Signal Initiated On: 17-Dec-24 Current Rate: 44.9 Next Signal: Buy When Price Closes Above 46.68

MUGHAL - Mughal Iron & Steels Ind. Ltd. Current Signal State: Buy Signal Initiated At: 80.89 Signal Initiated On: 23-Dec-24 Current Rate: 77.1 Profit / Loss: -4.69% Next Signal: (Stop Loss) / Sell When Price Closes Below 78 NCL - Nishat Chunian Ltd. Current Signal State: Sell Signal Initiated At: 38.02 Signal Initiated On: 16-Dec-24 Current Rate: 35.8 Next Signal: Buy When Price Closes Above 35

NETSOL - Netsol Technology Ltd. Current Signal State: Buy Signal Initiated At: 153.15 Signal Initiated On: 23-Dec-24 Current Rate: 150.7 Profit / Loss: -1.60% Next Signal: (Stop Loss) / Sell When Price Closes Below 146.48

NML - Nishat Mills Ltd. Consolidated Current Signal State: Sell Signal Initiated At: 112.15 Signal Initiated On: 18-Dec-24 Current Rate: 100.98 Next Signal: Buy When Price Closes Above 109

NRL - National Refinery Ltd. Current Signal State: Buy Signal Initiated At: 306.43 Signal Initiated On: 23-Dec-24 Current Rate: 302 Profit / Loss: -1.45% Next Signal: (Stop Loss) / Sell When Price Closes Below 279.1

OCTOPUS - Octopus Digital Limited Current Signal State: Sell Signal Initiated At: 70.97 Signal Initiated On: 18-Dec-24 Current Rate: 70.5 Next Signal: Buy When Price Closes Above 72.5 OGDC - Oil & Gas Development Company Ltd. Current Signal State: Buy Signal Initiated At: 232.59 Signal Initiated On: 23-Dec-24 Current Rate: 230 Profit / Loss: -1.11% Next Signal: (Stop Loss) / Sell When Price Closes Below 215.49

PIOC - Pioneer Cement Ltd.
Current Signal State: Sell
Signal Initiated At: 216.96
Signal Initiated On: 10-Dec-24
Current Rate: 199.77
Next Signal: Buy When Price Closes Above 203.95

POL - Pakistan Oilfields Ltd. Current Signal State: Sell Signal Initiated At: 623.42 Signal Initiated On: 19-Dec-24 Current Rate: 647 Next Signal: Buy When Price Closes Above 663

PPL - Pakistan Petroleum Ltd. Current Signal State: Buy Signal Initiated At: 203.34 Signal Initiated On: 23-Dec-24 Current Rate: 200 Profit / Loss: -1.64% Next Signal: (Stop Loss) / Sell When Price Closes Below 193.2 PRL - Pakistan Refinery Ltd. Current Signal State: Sell Signal Initiated At: 38.17 Signal Initiated On: 19-Dec-24 Current Rate: 39.1 Next Signal: Buy When Price Closes Above 41.05

PSMC - Pak Suzuki Motor Company Ltd.
Current Signal State: Sell
Signal Initiated At: 834.77
Signal Initiated On: 12-Jan-24
Current Rate: 0
Next Signal: Buy When Price Closes Above 613

PSO - Pakistan State Oil Company Ltd. Consolidated Current Signal State: Buy Signal Initiated At: 309.96 Signal Initiated On: 11-Dec-24 Current Rate: 432.65 Profit / Loss: 39.58% Next Signal: (Stop Loss) / Sell When Price Closes Below 401.11

SAZEW - Sazgar Engineering Works Ltd. Current Signal State: Buy Signal Initiated At: 1061.39 Signal Initiated On: 06-Dec-24 Current Rate: 1120.01 Profit / Loss: 5.52% Next Signal: (Stop Loss) / Sell When Price Closes Below 1050 SEARL - The Searl Company Ltd. Consolidated Current Signal State: Sell Signal Initiated At: 118.19 Signal Initiated On: 12-Dec-24 Current Rate: 103.32 Next Signal: Buy When Price Closes Above 110

SHEL - Shell Pakistan Ltd.
Current Signal State: Buy
Signal Initiated At: 229.44
Signal Initiated On: 23-Dec-24
Current Rate: 225
Profit / Loss: -1.94%
Next Signal: (Stop Loss) / Sell When Price Closes Below
208.73

SNGP - Sui Northern Gas Pipelines Ltd. Current Signal State: Buy Signal Initiated At: 103.47 Signal Initiated On: 23-Dec-24 Current Rate: 110.8 Profit / Loss: 7.08% Next Signal: (Stop Loss) / Sell When Price Closes Below 98.05

SSGC - Sui Southern Gas Company Ltd. Current Signal State: Buy Signal Initiated At: 41.35 Signal Initiated On: 16-Dec-24 Current Rate: 45.98 Profit / Loss: 11.20% Next Signal: (Stop Loss) / Sell When Price Closes Below 43.85

SYS - Systems Ltd. Current Signal State: Buy Signal Initiated At: 599.78 Signal Initiated On: 20-Dec-24 Current Rate: 615 Profit / Loss: 2.54% Next Signal: (Stop Loss) / Sell When Price Closes Below 576.62 TRG - TRG Pakistan Ltd. Current Signal State: Buy Signal Initiated At: 61.15 Signal Initiated On: 23-Dec-24 Current Rate: 64.5 Profit / Loss: 5.48% Next Signal: (Stop Loss) / Sell When Price Closes Below 56.1

UBL - United Bank Ltd. Current Signal State: Buy Signal Initiated At: 355.46 Signal Initiated On: 23-Dec-24 Current Rate: 363.11 Profit / Loss: 2.15% Next Signal: (Stop Loss) / Sell When Price Closes Below 348

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<u>Glossary of Terms</u>

Support: Support is the level at which the stock is likely to see increased interest from buyers. The buying support will prevent the stock from falling further. Resistance: Resistance is the level at which the stock is likely to see increased interest from sellers. The selling pressure will prevent the stock from rising further. RSI: The Relative Strength Index (RSI) is a momentum oscillator that ranges from 0 to 100. It compares the extent of the stock's recent price movements by evaluating recent gains and losses. Stocks with RSI above 70 could be considered overbought, and below 30 could be considered oversold. Generally, if the RSI falls below 70, it is a bearish signal. Conversely, if the RSI of a stock rises above 30 it is considered bullish. The RSI used is of 14 days.

Bollinger Bands: A Bollinger Band, developed by famous technical trader John Bollinger, is plotted two standard deviations away from a simple moving average. BB highly popular technical analysis technique. Many traders believe the closer the prices move to the upper band, the more overbought the market, and the closer the prices move to the lower band, the more oversold the market.

MACD: MACD shows the relationship between a longer period moving average and a short period Moving average of a stock's price. Generally, the 26-day exponential moving average (EMA) and the 12-day EMA are used to calculate MACD.

EMA: Exponential moving average (EMA) is the weighted average of the prices of a given security where higher weights are given to recent data points. EMA is used to analyze the trend of a stock.

SMA: A simple moving average (SMA) is the average of the closing price of a security for a given period. The parabolic SAR: is a technical indicator used to determine the price direction of an asset, as well as draw attention to when the price direction is changing. Sometimes known as the "stop and reversal system," the parabolic SAR was developed by J. Welles Wilder Jr., creator of the relative strength index (RSI).

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