Trading Report for SENSEX

Date: 2026-01-15 06:21:10

■ Analysis Timeframe: 1 Day Chart (3 months daily data)
■ Trade Horizon: Swing/Positional (1-5 days)

■ Market Regime: Range-Bound - Low volatility consolidation

Action Plan

Decision: **NO TRADE**
Reason: Weak/choppy conditions (ADX 17.33)
Entry: Do not enter
Target 1: None
Target 2: None
Stop Loss: None
Risk:Reward: None
Invalidation: Wait for ADX > 20 or breakout of ■82861.07-■85883.5
■ **POTENTIAL SETUPS (WAIT FOR TRIGGER)**
Long Trigger: ADX > 20 + breakout above ■85883.5
Short Trigger: ADX > 20 + breakdown below ■82861.07
Current Price: ■83382.71
Status: No trigger — stay flat

■■ **RISK ASSESSMENT (CRITICAL)**
ATR: ■671.55 (0.81% of price)
Volatility: Low → Can use tighter stops, standard sizing
Trend Strength: Weak (ADX: 17.33)
Position Guidance: Standard position sizing acceptable (low conviction → further reduce or avoid)
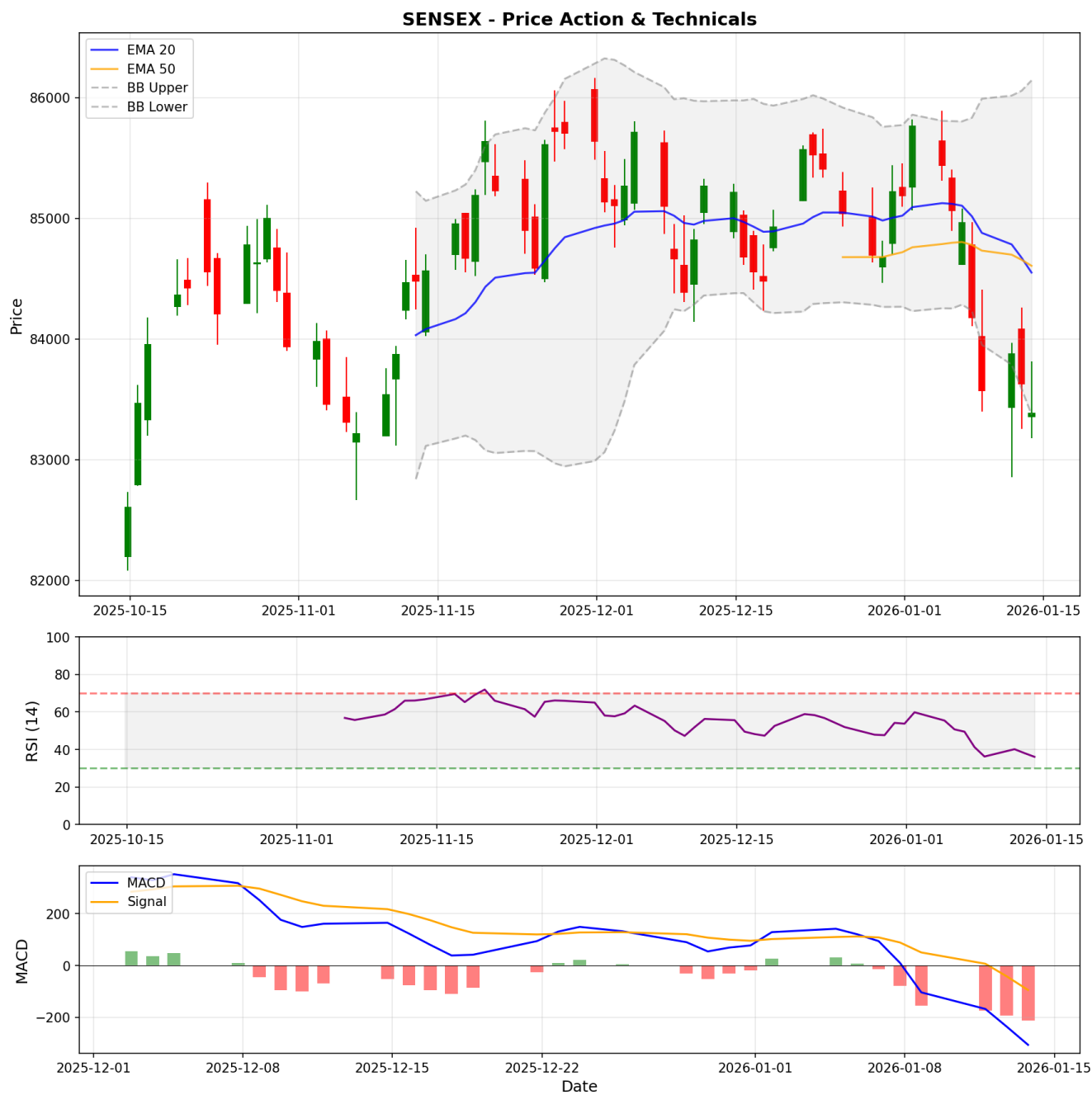
Executive Summary

SENSEX currently has **no actionable setup**.
Regime: **Range-Bound** - Low volatility consolidation
Latest close: **83382.71**
Overall signal: **Neutral (No Trade)**

SENSEX - Price Action & Technicals

Technical Analysis Detail

Trend: **Bearish**

TRADE BIAS

Primary Bias: NO TRADE
Current Stance: No trade
Conviction: 3/10

Execution Plan: Do not enter. Weak trend strength (ADX: 17.3). Current ADX: 17.3 (wait for ADX > 20). Price range: ■83382.71 between support (■82861.07) and resistance (■85883.5). Wait for clear breakout above ■85883.5 (for LONG) or below ■82861.07 (for SHORT).

Invalidation Level: ■82861.07
Confirmation Level: ■85883.5

RISK ASSESSMENT

ATR: ■671.55 (0.81% of price)
Volatility: Low → Can use tighter stops, standard sizing
Expected Daily Range: ±671.55 points

ADX: 17.33 (Weak)
Trend Strength: Weak → Range-bound likely, avoid trend trades
Position Sizing Guidance: Standard position sizing acceptable (low conviction → further reduce or avoid)

Active Signals:
• ■ Neutral RSI: 36.12
• ■ Bearish MACD crossover
• ■ Strong downtrend detected

Technical Indicators

Indicator	Value
RSI (14)	36.12
MACD	-303.6
MACD Signal	-89.38
Bollinger Upper	86142.59
Bollinger Lower	83373.91
EMA 20	84551.08
EMA 50	84607.07
EMA 200	
ATR	671.55
ADX	17.33

Support & Resistance

Resistance: 85883.5
Support: 82861.07

Candlestick Patterns

• Doji

Understanding This Report

RSI (Relative Strength Index): Measures momentum. Values > 70 suggest the asset is overbought (potential drop), while < 30 suggest oversold (potential rise).
MACD: Trend-following momentum indicator. Crossovers between the MACD line and Signal line can indicate trend changes.
Bollinger Bands: A volatility indicator. Prices often rebound from the upper/lower bands. Squeezes indicate low volatility and potential breakout.
EMA (Exponential Moving Average): Weighted averages of price. EMA 20/50 are for short/medium trends, EMA 200 for long-term trend.
ADX: Measures trend strength. ADX > 25 indicates a strong trend (up or down). < 20 indicates a weak or ranging market.

Data Methodology

Market Data Source: Yahoo Finance (Daily OHLCV)
Analysis Timeframe: Daily, last 3 months unless specified
Calculations: Standard TA-Lib algorithms (RSI, MACD, Bollinger Bands, EMA)

Important: Indicator values may differ from other platforms due to data timing, symbol selection, and vendor-specific adjustments. EMAs and RSI are validated within ~1% of TradingView for matching timeframe/symbol. MACD may differ; use primarily for direction/crossovers.

Disclaimer