

NEWSLETTER

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NIFTY 50, S&P 500, AND BRICS EQUITIES: A COMPARATIVE LENS ON RETURNS, RISKS, AND STRUCTURAL DRIVERS

This article compares the performance of Nifty 50, S&P 500, and BRICS/BRIC equity indices across returns, volatility, risk-adjusted measures, structural drivers, and caveats. Since the BRICS construct is more diffuse, I primarily reference the MSCI BRIC/BRICS composite indices for consistency.

1. Overview and Definitions

- **Nifty 50** India's flagship large-cap benchmark, covering 50 major stocks listed on the National Stock Exchange (NSE).
- **S&P 500** The U.S. large-cap benchmark of 500 leading companies, widely viewed as the best proxy for the U.S. equity market.
- **BRICS/BRIC** indices Composite indices tracking equities across Brazil, Russia, India, China, and occasionally South Africa (e.g., MSCI BRIC Index).

Because BRICS spans heterogeneous economies, performance is shaped by commodity cycles, capital flows, and country-level idiosyncrasies, making the exposure more volatile than single-market benchmarks.

2. Long-Term Returns: How They Compare

S&P 500

- Historic long-run CAGR: ~10% including dividends.
- 5- to 10-year rolling returns often higher (12–14%).
- Volatility is meaningful but recoveries are strong: -19.4% (2022) followed by +24.2% (2023) and +23.3% (2024).

Takeaway: A global "anchor asset" delivering consistent compounding.



Nifty 50

- Since 1996 inception: ~14-16% CAGR (INR terms).
- Recent 5-year windows: often 15%+ CAGR, but with sharp swings.
- In USD terms, returns are eroded by rupee depreciation, cutting foreign investors' realized gains.

Takeaway: High-growth local market, but FX risk tempers global attractiveness.

BRIC / BRICS Composite

- 10-year annualized return: ~3.4%.
- Since inception (1994): ~6.5% CAGR (USD).
- Gains cluster in commodity/risk-on cycles; long-term compounding lags.

Takeaway: High upside in specific windows, but weaker average returns relative to risk.

Here is a quick illustration of Nifty 50 Index with S&P Index and MSCI BIC ETF

In the past 5 years (as on Oct 8, 2025), in Indian Rupee terms, Nifty 50 Index (up by 110%) has outperformed S&P Index (up by 94%) and MSCI BIC ETF (down by 6%), where MSCI BIC ETF represents MSCI BRIC Index.



[The Fund (MSCI BIC ETF) seeks investment results that correspond generally to the price and yield performance, before fees and expenses, of the MSCI BRIC Index (the "Underlying Index"). The Fund seeks to measure the combined equity market performance in Brazil, Russia, India and China ("BRIC")].



3. Volatility, Risk, and Drawdowns

- **S&P 500 –** Moderate volatility, frequent but recoverable drawdowns (10–20%).
- **Nifty 50 -** Steeper swings, e.g., -51.8% in 2008.
- BRICS Volatility amplified by country crises, policy shocks, and commodity cycles.

Risk-Adjusted Profile:

- **S&P 500:** strongest Sharpe/Sortino ratios.
- Nifty 50: attractive gross returns, but weaker risk-adjusted metrics.
- BRICS: low risk-adjusted returns due to high volatility + modest compounding.

4. Structural Drivers of Differences

- Economic Growth & Demographics- India/China growth potential vs. U.S. maturity.
- Valuation Cycles- Premium multiples in the U.S. vs. discount/re-rating risk in EMs.
- Currency & Capital Flows- INR, BRL, CNY depreciation cuts USD returns; flows are more volatile in EMs.
- **Diversification vs. Concentration—** S&P 500 broad and liquid; Nifty concentrated in financials/IT; BRICS diversified across countries but correlated in crises.
- Institutional & Policy Risk— Stronger governance and investor protection in the U.S. vs. higher regulatory and political risk in EMs.

5. Illustrative Comparison

A \$1,000 investment in 2025 (in USD terms):

- **S&P 500** Continues to compound wealth on the back of resilient earnings, tech leadership, and share buybacks.
- **Nifty 50** Stronger local growth prospects; however, USD returns remain partly capped by currency depreciation risks.
- **BRICS** Divergent paths: China's slowdown, Brazil/Russia's commodity swings, and India's resilience make for uneven performance.

Key Caveats:

- Period sensitivity: emerging markets shine during global growth spurts, but lag in tightening or crisis phases.
- Currency drags: INR, CNY, and BRL depreciation remain decisive for USD investors.
- Index rebalancing & survivorship bias matter.
- Higher transaction costs & access issues in EMs.
- Regime dependency: EMs thrive in risk-on liquidity waves; developed markets endure better in risk-off phases.



6. Synthesis: The Long-Run Hierarchy

Over typical horizons (10-30 years):

S&P 500 ≥ Nifty 50 (local) > BRICS composite (USD)

- S&P 500 Reliable compounding, lower relative volatility, global anchor.
- Nifty 50 Superior local-currency returns; global investors must account for FX risk.
- BRICS Opportunistic, cyclical allocation; not a core compounder.

Bottom Line: U.S. equities remain the "engine of compounding," Indian equities offer high-growth potential with FX caveats, while BRICS exposure functions best as a tactical sleeve in a diversified portfolio.

Investor Takeaway: Allocation across these benchmarks depends on objectives. Core portfolios often lean heavily on the S&P 500 for stability, add Nifty 50 for growth, and use BRICS selectively for cyclical upside.

Disclosures:

- Investment in securities market are subject to market risks. Read all the related documents carefully
- before investing
- The securities quoted are for illustration only and are not recommendatory
- Registration granted by SEBI, membership of BASL (in case of IAs) and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors

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