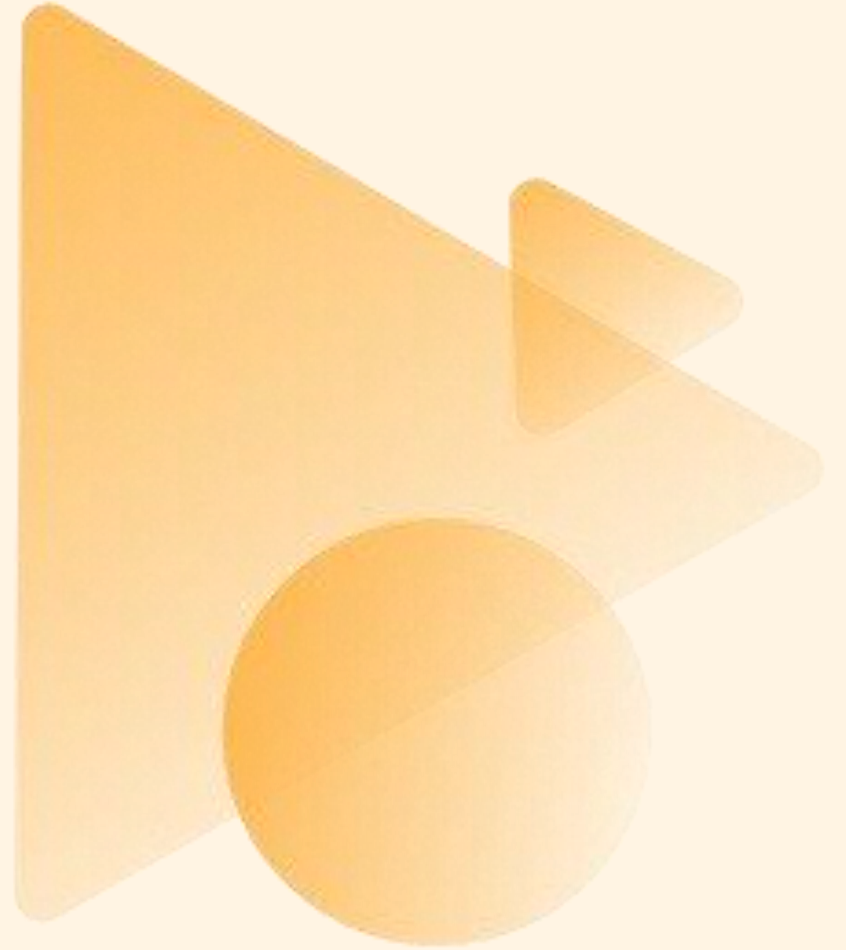


Union Budget FY24-25 Analysis

July 2024



Budget: Key takeaways

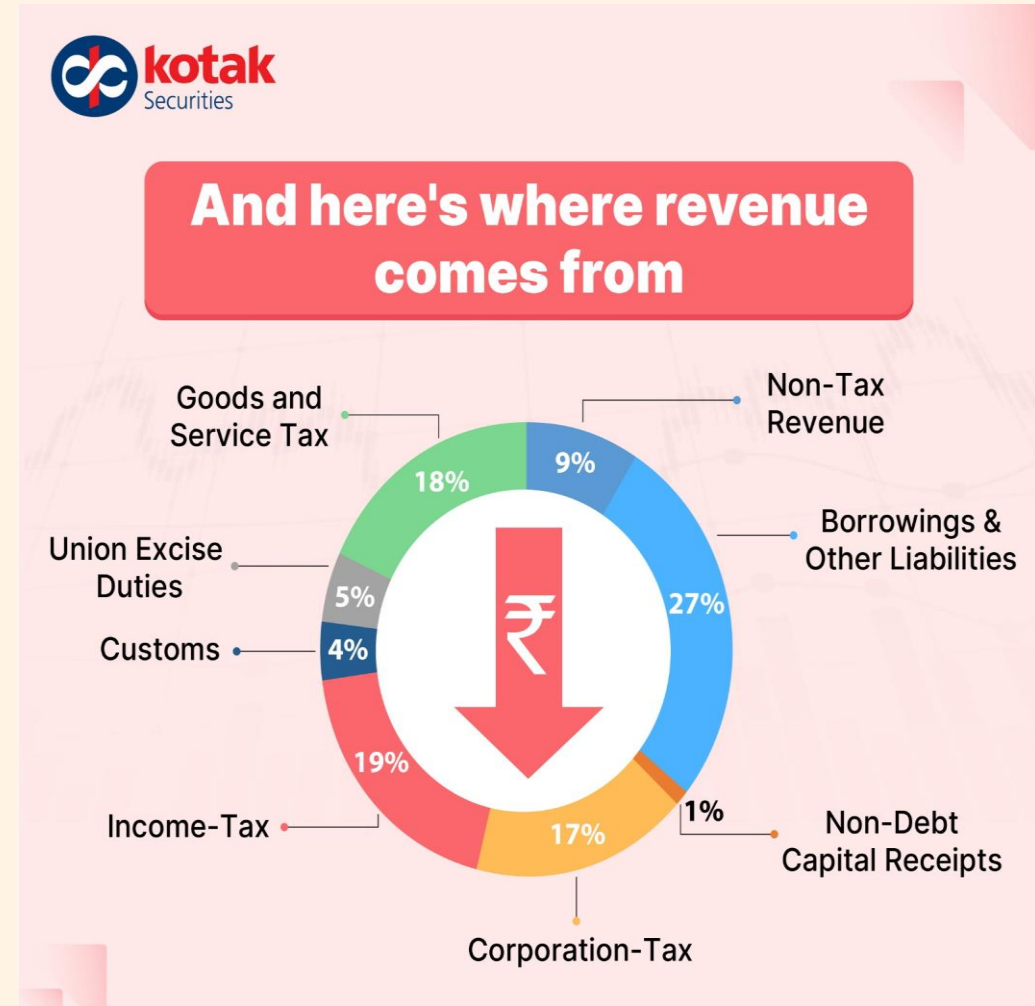
- ❑ FY25 Union budget has balanced well - elevated Capex, employment generation, agriculture & rural development, and fiscal consolidation
- ❑ Key financial highlights of the budget are - 16% growth in receipts & 7% growth in expenditure, leading to a fiscal deficit of Rs16.1 lakh cr, Rs5.5 lakh cr of non-tax revenues, Rs50,000 cr of divestment-related revenues & revenue expenditure growth of 6% & Capex growth of 17%. Growth rates on FY24RE
- ❑ 13% increase in direct taxes (up 12% corporate tax & up 14% personal taxes), 8% increase in indirect taxes & upward revision of non-tax revenues (due to incremental Rs1.3 lakh crore transfer of surplus by RBI)

Budget: Key takeaways

- ❑ The bulk of the increase in spending has been allocated to revenue expenditure (up 6% v/s 5% in the interim budget) driven by a targeted increase in transfer to states, job creation, rural housing & price stabilization
- ❑ Govt. maintained its focus on Capex, with a budgeted growth of 17% in FY25BE to Rs11.1 lakh cr
- ❑ Key spends- Roads and highways (Rs2.7 lakh cr, same as interim budget), railways (Rs2.5 lakh cr, same as interim budget), & loans for capex to states (Rs1.7 lakh cr v/s Rs1.5 lakh cr in the interim budget)
- ❑ FY25: We expect bond yields to remain soft and expect a 10Y benchmark yield range of 6.70- 7.1%
- ❑ The FY25BE GFD/GDP is pegged at 4.9%, marginally lower than the interim budget estimate of 5.1%
- ❑ The focus is on improving the quality of the fiscal. We find the fiscal deficit targets realistic.

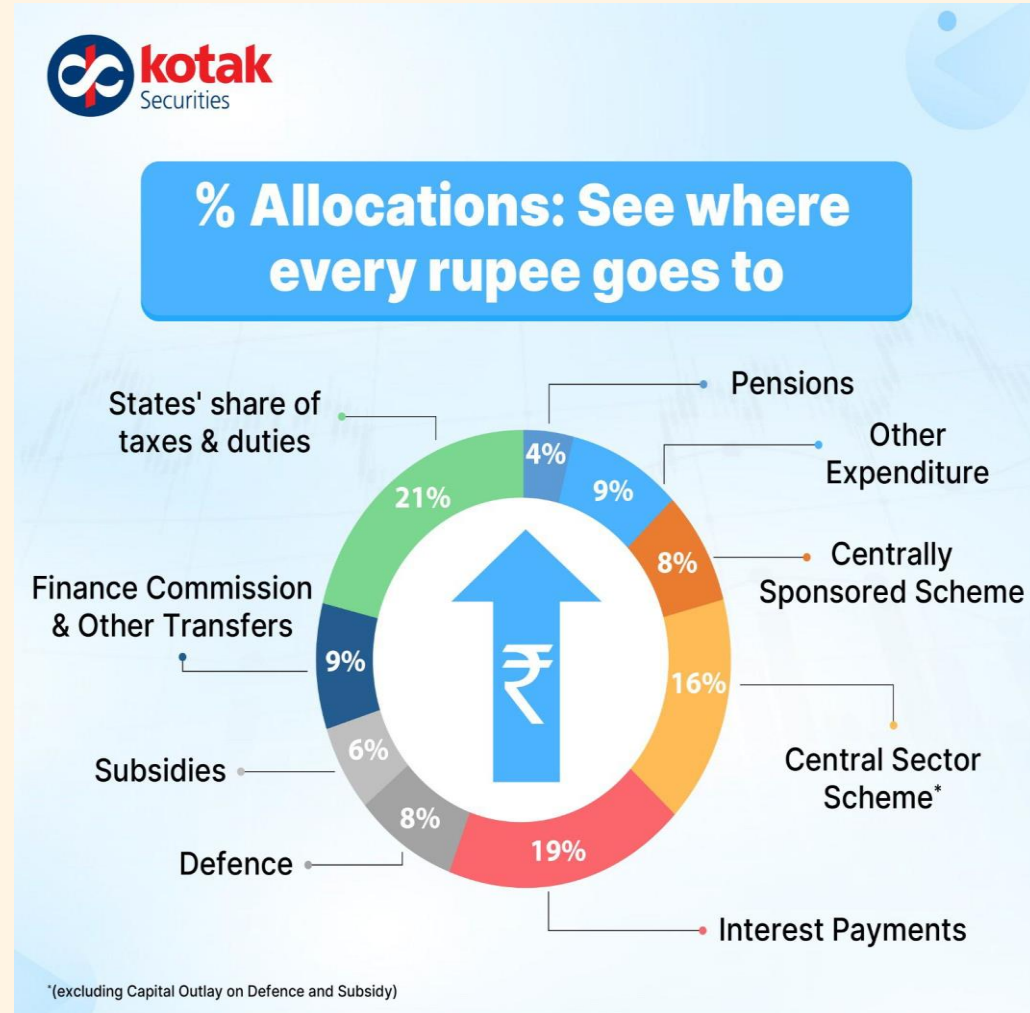
Budget: Revenue Side

- ❑ Realistic targets for tax revenues
- ❑ Estimated 16% growth in receipts in FY25BE over FY24RE
- ❑ Direct tax revenue growth at 13% (11% for corporate tax & 16% for income tax) seems achievable. while nominal GDP growth is estimated at 10.5%
- ❑ Indirect taxes show a growth of 11% over FY24RE, with decent CGST growth (11%), customs duty growth (9%) & excise duty revenue growth of 5%
- ❑ Govt. kept the divestment target unchanged at Rs50,000 cr.



Budget: Expenditure Side

- ❑ Govt. has budgeted a 7% increase in exp. (6% in the interim budget)
- ❑ While ensuring that the focus remains on Capex (+17% growth) despite increasing revenue exp. by Rs1.7 lakh cr
- ❑ Total public sector (central government & central PSUs only) Capex is projected to grow 16% in FY25BE
- ❑ A modest increase in revenue exp. budgeted 5% growth (over FY24RE) in revenue expenditure to Rs37.1 lakh cr.



Budget: Deficit

- ❑ Central FY25 GFD/GDP target lowered to 4.9%. Govt. projected central government fiscal deficit of 4.9%, as a proportion of GDP, in FY25BE (Rs16.1 lakh cr), compared to 5.1% in the interim budget
- ❑ The government expects to finance the FY25BE fiscal deficit of Rs16.1 lakh cr through market borrowings including T-bills, National Small Savings Fund & a mix of cash balances, external assistance, and state provident funds.

Rs. bn									Change (%)			
	2019	2020	2021	2022	2023	2024RE	2024P	2025BE	2023/ 2022	2024RE/ 2023	2025BE/ 2024RE	2025BE/ 2024P
Primary deficit (PD)	668	3,216	11,384	7,790	8,092	6,793	5,898	4,504	4	(16)	(34)	(24)
Revenue deficit (RD)	4,545	6,665	14,496	10,310	10,699	8,405	7,656	5,802	4	(21)	(31)	(24)
Gross fiscal deficit (GFD)	6,494	9,337	18,183	15,845	17,378	17,348	16,537	16,133	10	(0)	(7)	(2)
Gross market borrowing (dated securities)	5,715	7,041	12,601	9,684	14,210	15,430	15,430	14,010	47	9	(9)	(9)
Net market borrowing (dated securities)	4,233	4,681	10,329	7,041	11,083	11,805	12,193	11,632	57	7	(1)	(5)
Short-term borrowing (T-bills/WMA)	69	1,560	2,032	774	1,148	13	(4)	(500)				
Nominal GDP	188,997	201,036	198,541	235,974	269,496	295,357	295,357	326,369	14.2	9.6	10.5	10.5
PD/GDP (%)	0.4	1.6	5.7	3.3	3.0	2.3	2.0	1.4				
RD/GDP (%)	2.4	3.3	7.3	4.4	4.0	2.8	2.6	1.8				
GFD/GDP (%)	3.4	4.6	9.2	6.7	6.4	5.9	5.6	4.9				

Source: Ministry of Finance, KIE report dated 24th July 2024

Elevated Capital Expenditure

- ❑ Maintained focus on capex at 11.1 lakh cr (+17%), same as interim budget.
- ❑ Including IEBR, capex is projected to grow 16% over FY24RE.
- ❑ Planned outlay by public sector enterprises has increased 9% yoy.
- ❑ No increase in capex for core sectors over interim budget.
- ❑ Capex unchanged for Roads, Railways & Loans for capex to states.
- ❑ Bulk of increase over FY24RE is due to Recapitalization of BSNL, Research & innovation, etc.

Capital expenditure

**Highest capital expenditure
spending proposed (in ₹ lakh crore)**



BE=Budget Estimates | PA=Provisional Actuals

Source: KIE report dated 24th July 2024, Union Budget

Decent Increase in outlay

	2024RE					2025BE					Capex growth yoy (%)
	Revenue	Capital	IEBR	Bonds	total capex	Revenue	Capital	IEBR	Bonds	Total capex	
Atomic Energy	118	150	92	59	242	111	139	108	75	246	2
Defense	4,561	1,678	—	—	1,678	4,397	1,822	—	—	1,822	9
Economic Affairs	127	56	—	—	56	95	741	—	—	741	1,229
Electronics and Information Technology	140	4	—	—	4	214	6	—	—	6	42
Food and Public Distribution	2,217	2	230	—	232	2,130	0	276	—	277	19
Housing and Urban Development	427	265	168	50	433	539	286	425	100	711	64
New and Renewable Energy	78	0	214	64	214	128	0	307	123	307	44
Petroleum and Natural Gas	147	0	1,123	72	1,123	148	11	1,185	103	1,196	7
Power	175	1	591	152	592	194	11	667	178	678	14
Railways	33	2,400	200	—	2,600	34	2,520	130	—	2,650	2
Road Transport and Highways	118	2,645	—	—	2,645	58	2,722	—	—	2,722	3
Telecommunications	283	701	153	67	854	274	845	96	80	941	10
Others	26,978	1,600	492	17	2,091	28,772	2,008	492	17	2,500	20
All ministries	35,402	9,502	3,262	482	12,764	37,094	11,111	3,686	677	14,797	16

Source: Union Budget, KIE report dated 24th July 2024



kotak Securities

Direct Tax

- ❑ Modest changes in income tax and capital gains tax rates.
- ❑ Government reduced the tax incidence for low-income slabs.
- ❑ Government has increased capital gains tax on equities, reduced capital gains tax on bonds/debentures and removed benefits of indexation for real estate.
- ❑ We find the new capital gains tax structure for real estate favors investors, who have generated high IRRs, while investors with poor IRRs would be worse off in the new regime.
- ❑ The government increased the securities transaction tax (STT) on F&O.
- ❑ The government has modified the treatment of buybacks.

Source: KIE report dated 24th July 2024

Changes in new tax regime

	Tax structure (with exemption)-old regime	Tax structure(without exemption)-new regime	
	FY2024/FY2025	FY2024	FY2025
Individual tax rates	Up to Rs250,000 - Nil	Up to Rs300,000 - Nil	Up to Rs300,000 - Nil
	Above Rs250,000 - Rs500,000 - 5%	Above Rs300,000 - Rs600,000 - 5%	Above Rs300,000 - Rs700,000 - 5%
	Above Rs500,000 - Rs1,000,000 - 20%	Above Rs600,000 - Rs900,000 - 10%	Above Rs700,000 - Rs1,000,000 - 10%
	Above Rs1,000,000 - 30%	Above Rs900,000 - Rs1,200,000 - 15%	Above Rs1,000,000 - Rs1,200,000 - 15%
		Above Rs1,200,000 - Rs1,500,000 - 20%	Above Rs1,200,000 - Rs1,500,000 - 20%
		Above Rs1,500,000 - 30%	Above Rs1,500,000 - 30%
Senior citizen (60 years)	Exemption limit - Rs300,000	Exemption limit - Rs300,000	Exemption limit - Rs300,000
Very senior citizen (80 years+)	Exemption limit - Rs500,000	Exemption limit - Rs500,000	Exemption limit - Rs500,000
Surcharge	10% on income between Rs5 mn and Rs10 mn	10% on income between Rs5 mn and Rs10 mn	10% on income between Rs5 mn and Rs10 mn
	15% on income between Rs10 mn and Rs20 mn	15% on income between Rs10 mn and Rs20 mn	15% on income between Rs10 mn and Rs20 mn
	25% on income between Rs20 mn and Rs50 mn	25% on income above Rs20 mn	25% on income above Rs20 mn
	37% on income above Rs50 mn		
Cess	4% (health and education cess)	4% (health and education cess)	4% (health and education cess)

Notes:

(a) Standard deduction has been increased to Rs75,000 from Rs50,000.

Changes in capital gain tax

Asset	Old			New		
	Holding period	Tax rates (%)		Holding period	Tax rates (%)	
	(months)	Short-term	Long-term	(months)	Short-term	Long-term
Listed equity shares/preference shares	12	15	10	12	20	12.5
Unlisted equity shares/preference shares	24	Marginal	10	24	Marginal	12.5
Listed bonds/debentures	12	Marginal	20	12	Marginal	12.5
Unlisted bonds/debentures	36	Marginal	Marginal	24	Marginal	Marginal
Units of equity-oriented mutual funds	12	15	10	12	20	12.5
Units of debt-oriented mutual funds	36	Marginal	Marginal	24	Marginal	Marginal
Immovable property	36	Marginal	20	24	Marginal	12.5
Gold	36	Marginal	20	24	Marginal	12.5
Bank deposit	NA	Marginal	Marginal	NA	Marginal	Marginal

Notes:

(a) The new rates are applicable from July 23, 2024.

(b) Old regime had indexation benefits for certain asset classes.

STT rates on F&O segment

Transaction	Old rates	New rates	Payable by
Sale of an option in securities	0.0625	0.1000	Seller
Sale of an option in securities where option is exercised	0.1250	0.1250	Purchaser
Sale of a future in securities	0.0125	0.0200	Seller
Delivery trades in equity shares on purchase and sale transactions	0.1000	0.1000	Purchaser/seller

Notes:

(a) The new rates are applicable from October 1, 2024.

Indirect Taxation

- ❑ Reduction in custom duty on gold and silver, from 15% to 6%.
- ❑ Three Cancer related drugs are fully exempt from custom duties while full BCD (Basic Customs Duty) is exempted on polythene and steel alloys used for manufacturing implants and artificial body parts.
- ❑ BCD and agriculture infrastructure development cess (AIDC) is reduced on precious metal imports such as platinum, palladium.
- ❑ Decline in customs duty on minerals such as lithium, copper and cobalt, which are critical for nuclear energy, renewable and other sectors.
- ❑ Increase in basic custom duty to 15% from 10% for PCBA for specified telecom equipment.

Indirect Taxation

- ❑ Reduction of BCD on shrimp and fish feed to 5% as well as inputs used in their manufacture; also, reduction in duty on import of brood stock for shrimp.
- ❑ Increase in BCD on ammonium nitrate from 7.5% to 10%.
- ❑ Steep increase in BCD on laboratory chemicals from 10% to 150%.
- ❑ Decline in basic custom duty to 15% from 20% for mobile chargers, Printed Circuit Board Assembly (PCBA) of cellular mobile phone and cellular mobile phone.

Major social welfare schemes

- ❑ Compared to the interim budget, the government has kept allocation in most schemes broadly unchanged.
- ❑ Increase in key rural sector schemes (Ex-food subsidy) is 9%.
- ❑ Government targeted key rural-focused schemes like agriculture & rural development.

Allocation in rural welfare schemes targeted toward rural housing, rural roads and irrigation

Exhibit 8: Major social welfare schemes in the interim budget, March fiscal year-ends, 2019-25BE (Rs bn) (sorted on descending order of FY2025BE)

	2019	2020	2021	2022	2023	2024RE	2025BE	2025BE/ 2024RE (%)
Food subsidy	1,011	1,085	5,411	2,887	2,728	2,123	2,053	(3)
Mahatma Gandhi National Rural Employment Guarantee Program (NREGS)	618	730	1,112	985	908	860	860	—
National Rural Drinking Water Mission	55	100	110	631	547	700	702	—
Income support scheme for farmers (PM-KISAN)	200	487	610	668	583	600	600	—
Pradhan Mantri Awas Yojana (PMAY) (Rural)	254	250	403	900	450	320	545	70
Interest subsidy for short term credit to farmers/Modified interest subvention scheme	115	162	178	215	180	185	226	22
Saksham Anganwadi and POSHAN 2.0				184	199	215	212	(2)
Pradhan Mantri Gram Sadak Yojana (PMGSY)	154	140	137	140	188	170	190	12
National Rural Livelihood Mission	63	98	100	102	115	141	150	6
Crop insurance scheme	119	126	142	135	103	150	146	(3)
Pradhan Mantri Krishi Sinchai Yojana (PMKSY)	81	82	79	113	56	70	93	33
Green revolution/ Rashtriya Krishi Vikas Yojana	118	99	97	67	52	62	76	23
Swachh Bharat Mission (Gramin)	129	82	49	31	49	70	72	3
Pradhan Mantri Swasthya Suraksha Yojana	22	33	27	93	75	19	22	16
DBT-LPG		296	237	2	2	15	15	3
Total	2,940	3,770	8,691	7,153	6,235	5,700	5,961	5
Total (ex-food subsidy)	1,929	2,685	3,280	4,266	3,507	3,577	3,909	9

Notes:

(a) Food subsidy and PMAY also cover urban poor households.

(b) Modified interest subvention scheme (MISS) for farmers has been introduced in lieu of interest subsidy scheme to farmers.

(c) Green revolution has been subsumed under Rashtriya Krishi Vikas Yojana.

Source: Union budget documents, KIE report dated 24th July 2024; Note: Figures in Rs bn

Interest Rates Path

- ❑ We expect bond yields to remain soft in FY25 led by:
 - (1) moderating domestic and global inflation,
 - (2) favorable demand-supply dynamics for domestic SLR securities.
- ❑ Global monetary policy cycle has started to turn with ECB rate cut in June 24.
- ❑ Market expects the US Fed to cut interest rates by 75 bps in H2CY24.
- ❑ DMs have seen sharp decline in inflation in recent months.
- ❑ We expect 50 bps of rate cut in FY25 (December 2024 and February 2025) and another 25-50 bps in FY26.
- ❑ We expect 10-year benchmark yield to be in range of 6.7-7.1% in rest of FY25.

Source: Ministry of Finance, KIE report dated 24th July 2024,

- ❑ Macro-economic situation still reasonable.
- ❑ Indian market could see consolidation for a while with rich valuations.
- ❑ Rich valuations show plentiful optimism and no risks.
- ❑ We expect Nifty EPS of Rs 990 in FY24, Rs 1080 in FY25E and Rs 1243 in FY26E.
- ❑ Nifty-50 Index is trading 24.7 x FY24E, 22.7x FY25E and 19.7x FY26E.
- ❑ We find most sectors and stocks quite overvalued.

Source: KIE report dated 24th July 2024

Sectoral Impact



Consumer Staples

- ❑ Reduction in custom duty on gold and silver, from 15% to 6%.
 - Inventory loss on gold metal loan but easing competitive pressure would help.
- ❑ Measures to facilitate employment, skilling, and other opportunities for 4.1 cr youth.
 - Positive for consumption sentiment and FMCG companies.
- ❑ Increased standard deduction by 50% to Rs75K and tweaked tax slabs
 - Positive for consumption sentiment and FMCG companies.
- ❑ Pradhan Mantri Janjatiya Unnat Gram Abhiyan launched.
 - Positive for consumption sentiment and FMCG companies.

- ❑ Expenses incurred due to settlement of proceedings initiated in relation to a contravention would not eligible for tax deduction.
 - Minor negative for pharma companies.
- ❑ Three cancer drugs would be fully exempt from custom duties (10% earlier).
 - Positive for consumption sentiment and FMCG companies.
- ❑ Full basic custom duty exemption on polythene and steel alloys
 - Minor positive for hospitals.

Transportation

- ❑ Funds to be provided for essential infrastructure such as water, power, railways and roads.
 - Positive for Adani Ports' assets in Gangavaram and Chennai/Ennore ports
- ❑ Extends the period for exporting goods imported for repairs from six months to one year.
 - Positive for GMR Airports.

Automobiles & Components

- ❑ FAME India incentive stood unchanged at Rs2,670 cr in FY25BE when compared to interim budget.
 - Awaiting the modalities of FAME III scheme.
- ❑ Revised income tax slabs and increased standard deduction limit for personal income in new tax regime to result in lower income tax payouts.
 - Maximum tax savings of Rs17.5k; can aid in improvement in demand for entry-level vehicles.
- ❑ Reduced basic customs duty (BCD) and agriculture infrastructure development cess (AIDC) on precious metal imports such as platinum, palladium.
 - Precious metal content in ICE vehicles vary from 1-2% across; will result in cost benefits for OEMs
- ❑ Capital expenditure outlay has been pegged at Rs11.1 lakh cr, which is 3.4% of the GDP.
 - Likely to support the growth of CV segment demand.

Source: KIE report dated 24th July 2024

Building Products

- ❑ Govt has announced 3 cr additional houses under PMAY (urban and rural).
- ❑ PMAY (U) FY25 budget raised to Rs30,200 cr (from Rs26,200 cr in FY25 interim budget and Rs22,100 cr in FY24RE).
- ❑ PMAY (R) FY25 budget raised to Rs54,500 cr (from Rs32,000 cr in FY24RE though unchanged versus FY25 interim budget).
- ❑ An increase in target for number of homes under PMAY in addition to higher allocation to both PMAY (U) and PMAY (G) bodes well for the building products demand.

- ❑ Provision of Rs15,000 cr for Andhra Pradesh.
 - Positive for cement producers such as KCP, Sagar Cement, NCL Industries, Ramco, Deccan, Dalmia.
- ❑ Governmental support of Rs26,000 cr for road connectivity projects in Bihar.
 - Positive for cement producers such as Shree Cement, Nuvoco, Dalmia.
- ❑ Capital outlay on housing schemes such as PMAY (Urban+Rural) at Rs84,700 cr in FY25BE (56% higher vs FY24RE and 15% higher vs FY23).
 - Capital outlay in these schemes should support cement demand in FY25.

Consumer Durables

- ❑ Under PMAY 2.0, housing needs of ~1 cr urban poor, middle class families will be addressed; provision of interest subsidy to facilitate loans at affordable rate.
- ❑ PMAY (U) FY25 budget raised to Rs30,200 cr (from Rs26,200 cr in FY25 interim budget).
 - Positive for manufacturers of wires and electrical appliances.
- ❑ No major change in capex for key ministries such as railways, roads ,defense.
 - Negative for cables and wires manufacturers, as there was some expectation of upward revision from interim budget numbers.

Metals & Mining

- ❑ Removal of Basic Customs Duty (BCD) on ferro nickel from 2.5% earlier.
 - Marginally positive for stainless steel producers such as Jindal Stainless, who can diversify nickel sourcing from non-FTA nations.
- ❑ BCD has been reduced to Nil on copper ore/concentrate from 5% earlier.
 - Positive for Hindalco since its imports concentrate for its copper refinery.
- ❑ Custom duty (including cess) on silver reduced to 6% from 15%.
 - Hindustan Zinc (HZ), which sells all its silver in domestic markets, will be impacted due to ~8% lower domestic silver prices. Estimated EBITDA impact to be ~Rs500 cr (~2% of HZ EBITDA FY2026E).

- ❑ TDS rate on e-commerce operators is proposed to be reduced from 1% to 0.1%. Moreover, credit of TCS is proposed to be given in the TDS to be deducted on salary.
 - Sellers on e-commerce portals to benefit with easing working capital requirements.
- ❑ Withdrawal of 2% equalization levy on consideration received or receivable for e-commerce supply or services, on or after August 1, 2024.
 - Positive for foreign digital companies such as Amazon, Flipkart.

- ❑ MNRE increased to Rs18,800 cr from Rs7,600 cr with Rs10,000 cr for solar energy.
 - Increased focus on solar generation & limited allocation in wind.
- ❑ Slightly higher focus on nuclear energy; Allocation of Rs2,200 cr vs Rs1,790 cr.
 - Better focus would lead to nuclear capacity addition.
- ❑ NTPC and BHEL to set up JV for 800 MW Advance ultra critical thermal plant.
 - More efficient and less polluting thermal plant.
- ❑ Policy for promoting pumped storage projects to be put in place.
 - Initial steps to set up energy storage, Little immediate impact.

Electronic Manufacturing Services

- ❑ Decline in BCD to 15% from 20% for mobile chargers and PCBA of mobile phone.
 - Slight negative for the likes of Dixon, which assemble PCBA and mobiles.
- ❑ Increase in BCD to 15% from 10% for PCBA for specified telecom equipment.
 - Potential positive for Dixon/Syrma.
- ❑ Outlay towards mobile PLI & IT PLI remains unchanged at Rs6,200 cr over interim.
 - In line with increased production expected in FY25 for mobiles and others.
- ❑ Unchanged outlay of Rs4,200 cr toward OSAT under Semiconductor PLI.
 - Expected to be given to likes of Kaynes and Micron as they ramp up capex.

- ❑ Rationalization of long-term capital gains tax on real estate; indexation benefit removed; tax rate reduced to 12.5% from 20% with immediate effect.
 - End-users: Limited impact on buyers; Investors: Worse off under the new regime if lower price appreciation and shorter holding period, and vice versa.
- ❑ Government will encourage states to lower the stamp duty.
 - To reduce the overall acquisition cost in high stamp duty states.
- ❑ Rs 10 lakh cr allocation for urban housing.
 - This would further government's housing for all initiative.

Fertilizers, Agriculture & Specialty Chemicals

- ❑ Fertilizer subsidy maintained at Rs1.64 lakh cr for FY25BE.
 - Neutral for fertilizer industry.
- ❑ Reduction of BCD on shrimp and fish feed to 5%; reduction in duty on import of brood stock for shrimp.
 - Positive for aqua feed companies such as Godrej Agrovvet.
- ❑ Increase in BCD on ammonium nitrate from 7.5% to 10%.
 - Positive for Deepak Fertilisers.
- ❑ Steep increase in BCD on laboratory chemicals from 10% to 150%.
 - Positive for lab chemical manufacturers in India, but these are mostly unlisted companies.

- ❑ Import duty on gold decreased to 6% from 15% earlier
 - Lower duties will lower INR gold price leading to lower loan growth and reduce margin of safety (LTV) on existing loans. As such, this change is negative for gold loan NBFCs.
- ❑ Rs4,000 cr allocated for credit-linked subsidy scheme under PMAY-U up from Rs0 in FY24 (Rs10,800 cr in FY23)
 - Allocation is lower than expectations but can be revised upward later. Affordable housing focused HFCs with higher share of urban salaried borrowers are likely to benefit.
- ❑ Qualifier attached on expenses that are admissible for calculation of tax for life insurers
 - This effectively omits overriding commissions paid by life insurers from allowable expenses. IRDA removed commission caps in FY23 and issue is less relevant now.

- ❑ Changed the definition of 'special mutual fund' under section 50AA to include funds, which hold more than 65% of AUM in debt and money market instruments.
 - Category of funds that invest <35% in equities such as gold ETFs, silver ETFs, select FoFs will see LTCG reduce to 12.5% (if held for >2 years) from marginal tax rate.
- ❑ Increase in STCG and LTCG on equity and equity-oriented mutual funds.
 - Higher tax burden on investors
- ❑ Realignment of LTCG across asset classes.
 - Debt mutual funds are taxed at marginal tax rate compared to 12.5% for other assets, making the product unattractive.
- ❑ Increase in STT on sale of an option to 0.1% (from 0.0625%) of the option premium, and on sale of a futures to 0.02% (from 0.0125%) of the price.
 - Higher taxes will increase cost of trading and could impact volumes.

- ❑ Realignment of LTCG across asset classes.
 - Debt mutual funds are taxed at marginal tax rate compared to 12.5% for other assets, making the product unattractive.
- ❑ Increase in STT on sale of an option to 0.1% (from 0.0625%) of the option premium, and on sale of a futures to 0.02% (from 0.0125%) of the price.
 - Higher taxes will increase cost of trading and could impact volumes.

RATING SCALE (PRIVATE CLIENT GROUP)

Definitions of ratings

BUY	–	We expect the stock to deliver more than 15% returns over the next 12 months
ADD	–	We expect the stock to deliver 5% - 15% returns over the next 12 months
REDUCE	–	We expect the stock to deliver -5% - +5% returns over the next 12 months
SELL	–	We expect the stock to deliver < -5% returns over the next 12 months
NR	–	Not Rated. Kotak Securities is not assigning any rating or price target to the stock. The report has been prepared for information purposes only.
SUBSCRIBE	–	We advise investor to subscribe to the IPO.
RS	–	Rating Suspended. Kotak Securities has suspended the investment rating and price target for this stock, either because there is not a sufficient fundamental basis for determining, or there are legal, regulatory or policy constraints around publishing, an investment rating or target. The previous investment rating and price target, if any, are no longer in effect for this stock and should not be relied upon.
NA	–	Not Available or Not Applicable. The information is not available for display or is not applicable
NM	–	Not Meaningful. The information is not meaningful and is therefore excluded.
NOTE	–	Our target prices are with a 12-month perspective. Returns stated in the rating scale are our internal benchmark.

FUNDAMENTAL RESEARCH TEAM (PRIVATE CLIENT GROUP)

Shrikant Chouhan

Head of Research
shrikant.chouhan@kotak.com
+91 22 6218 5408

Rini Mehta

Research Associate
rini.mehta@kotak.com
+91 22 6218 6433

Pankaj Kumar

Construction, Capital Goods & Midcaps
pankajr.kumar@kotak.com
+91 22 6218 6434

Arun Agarwal

Auto & Auto Ancillary, Building Material,
Cement, Consumer Durable
arun.agarwal@kotak.com
+91 22 6218 6443

Sumit Pokharna

Oil and Gas, Information Tech
sumit.pokharna@kotak.com
+91 22 6218 6438

Amarjeet Maurya

Internet Software & Services
amarjeet.maurya@kotak.com
+91 22 6218 6427

Amit Agarwal, CFA

Transportation, Paints, FMCG
agarwal.amit@kotak.com
+91 22 6218 6439

K. Kathirvelu

Support Executive
k.kathirvelu@kotak.com
+91 22 6218 6427

Shasvat Shah

Research Associate
shasvat.shah@kotak.com
+91 22 6218 6440

Veer Trivedi

BFSI
veer.trivedi@kotak.com
+91 22 6218 6432

TECHNICAL RESEARCH TEAM (PRIVATE CLIENT GROUP)

Shrikant Chouhan

shrikant.chouhan@kotak.com
+91 22 6218 5408

Amol Athawale

amol.athawale@kotak.com
+91 20 6620 3350

Sayed Haider

sayed.haider@kotak.com
+91 22 6218 5458

DERIVATIVES RESEARCH TEAM (PRIVATE CLIENT GROUP)

Sahaj Agrawal

sahaj.agrawal@kotak.com
+91 79 6604 1701

Prashanth Lalu

prashanth.lalu@kotak.com
+91 22 6218 5497

Prasenjit Biswas, CMT, CFTe

prasenjit.biswas@kotak.com
+91 33 6615 6273

Karan Kulkarni

karan.kulkarni@kotak.com
+91 20 6608 3292



Disclosure/Disclaimer

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited. Kotak Securities is one of India's largest brokerage and distribution house.

Kotak Securities Limited is a corporate trading and clearing member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange (MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and Portfolio Management.

Kotak Securities Limited is also a depository participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority as Corporate Agent for Kotak Mahindra Life Insurance Company Limited and Kotak Mahindra General Insurance Company Limited and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). We are registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However SEBI, Exchanges, Clearing Corporations and Depositories etc have conducted the routine inspection and based on their observations have issued advise/warning/show cause notices/deficiency letters/ or levied penalty or imposed charges for certain deviations observed in inspections or in normal course of business, as a Stock Broker / Depository Participant/Portfolio Manager. We have not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has our certificate of registration been cancelled by SEBI at any point of time.

We offer our research services to clients as well as our prospects.

This document is not for public distribution and has been furnished to you solely for your information and must not be reproduced or redistributed to any other person. Persons into whose possession this document may come are required to observe these restrictions.

This material is for the personal information of the authorized recipient, and we are not soliciting any action based upon it. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It is for the general information of clients of Kotak Securities Ltd. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients.

We have reviewed the report, and in so far as it includes current or historical information, it is believed to be reliable though its accuracy or completeness cannot be guaranteed. Neither Kotak Securities Limited, nor any person connected with it, accepts any liability arising from the use of this document. The recipients of this material should rely on their own investigations and take their own professional advice. Price and value of the investments referred to in this material may go up or down. Past performance is not a guide for future performance. Certain transactions -including those involving futures, options and other derivatives as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Reports based on technical analysis centers on studying charts of a stock's price movement and trading volume, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals.

Opinions expressed are our current opinions as of the date appearing on this material only. While we endeavor to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance or other reasons that prevent us from doing so. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

Kotak Securities Limited has two independent equity research groups: Institutional Equities and Private Client Group. This report has been prepared by the Private Client Group.

We and our affiliates/associates, officers, directors, and employees, Research Analyst(including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company/company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of Research Report or at the time of public appearance. Kotak Securities Limited (KSL) may have proprietary long/short position in the above mentioned scrip(s) and therefore may be considered as interested. The views provided herein are general in nature and does not consider risk appetite or investment objective of particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with KSL. Kotak Securities Limited is also a Portfolio Manager. Portfolio Management Team (PMS) takes its investment decisions independent of the PCG research and accordingly PMS may have positions contrary to the PCG research recommendation. Kotak Securities Limited does not provide any promise or assurance of favourable view for a particular industry or sector or business group in any manner. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and take professional advice before investing.

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

No part of this material may be duplicated in any form and/or redistributed without Kotak Securities' prior written consent.

Details of Associates are available on www.kotak.com

1. "Note that the research analysts contributing to the research report may not be registered/qualified as research analysts with FINRA; and
2. Such research analysts may not be associated persons of Kotak Mahindra Inc and therefore, may not be subject to NASD Rule 2711 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account

Any U.S. recipients of the research who wish to effect transactions in any security covered by the report should do so with or through Kotak Mahindra Inc. (Member FINRA/SIPC) and (ii) any transactions in the securities covered by the research by U.S. recipients must be effected only through Kotak Mahindra Inc. (Member FINRA/SIPC) at 369 Lexington Avenue 28th Floor NY NY 10017 USA (Tel:+1 212-600-8850).



Kotak Securities Limited and its non US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non US issuers, prior to or immediately following its publication. This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. This research report and its respective contents do not constitute an offer or invitation to purchase or subscribe for any securities or solicitation of any investments or investment services. Accordingly, any brokerage and investment services including the products and services described are not available to or intended for Canadian persons or US persons."

Research Analyst has served as an officer, director or employee of subject company(ies): No

We or our associates may have received compensation from the subject company(ies) in the past 12 months.

We or our associates have managed or co-managed public offering of securities for the subject company(ies) in the past 12 months: No

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report. Our associates may have financial interest in the subject company(ies).

Research Analyst or his/her relative's financial interest in the subject company(ies): No

Kotak Securities Limited has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of Research Report: No

"However, Kotak Securities Prop/Arbitrage team could have exposure/financial interest to the subject company/companies during the ongoing month."

"Nature of financial interest is holding of equity shares and/or derivatives of the subject company."

Our associates may have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No.

Kotak Securities Limited has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

By referring to any particular sector, Kotak Securities Limited does not provide any promise or assurance of favourable view for a particular industry or sector or business group in any manner. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and take professional advice before investing. Such representations are not indicative of future results.

Subject company(ies) may have been client during twelve months preceding the date of distribution of the research report.

"A graph of daily closing prices of securities is available at <https://www.nseindia.com/ChartApp/install/charts/mainpage.jsp> and <http://economictimes.indiatimes.com/markets/stocks/stock-quotes>. (Choose a company from the list on the browser and select the "three years" icon in the price chart)."

Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com.

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com / www.kotaksecurities.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No: 42856825. SEBI Registration No: INZ000200137(Member of NSE, BSE, MSE, MCX & NCDEX), AMFI ARN 0164, PMS INP000000258 and Research Analyst INH000000586. NSDL/CDSL: IN-DP-629-2021. Compliance Officer Details: Mr. Hiren Thakkar. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com

In "In case you require any clarification or have any query/concern, kindly write to us at Service.securities@kotak.com. For grievances write to KS.escalation@kotak.com and find Grievances Escalation matrix in the link below."
<https://www.kotaksecurities.com/disclaimer/>