

# Project Development Phase

## Performance Test

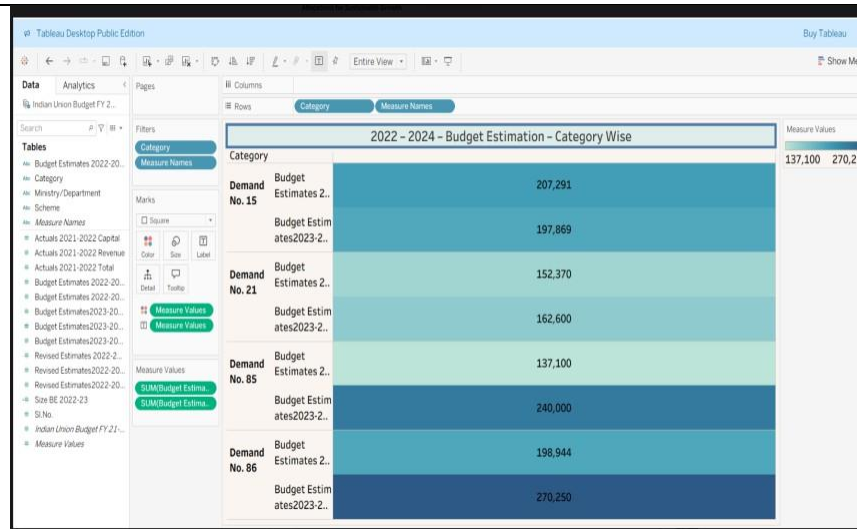
Date	20 February 2026
Team ID	LTVIP2026TMIDS24275
Project Name	Empowering India: Analysing the Evolution of Union Budget Allocations for Sustainable Growth
Maximum Marks	

### Model Performance Testing:

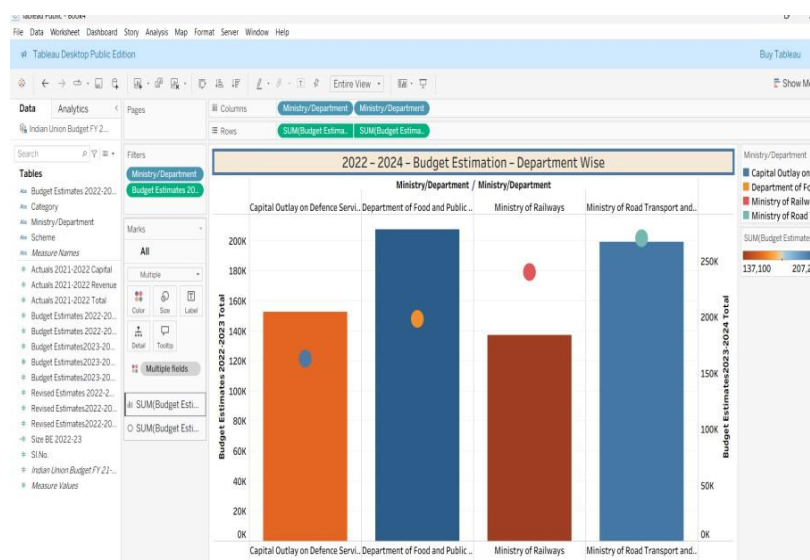
Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values																																																						
1.	Data Rendered	<div><div>Dashboard 1</div><div><div><div>TOP 5 SCHEMES 2021-2022</div><table><tr><td>Food Subsidy to Food Corporation of India under National Food Security Act 208,929</td><td>Urea Subsidy 100,968</td><td>Road Works 66,227</td></tr><tr><td></td><td>Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) 66,825</td><td>National Highways Authority of India 51,085</td></tr></table></div><div><div>022 - 2024 - Budget Estimation - Scheme Wise</div><table><thead><tr><th>Scheme</th><th>Budget Estimates 2023-2024 Total</th><th>Budget Estimates 2022-2023 Total</th></tr></thead><tbody><tr><td>Food Subsidy to Food Corporation of India under National Food Security Act</td><td>~109K</td><td>~109K</td></tr><tr><td>Urea Subsidy</td><td>~101K</td><td>~101K</td></tr><tr><td>Road Works</td><td>~66K</td><td>~66K</td></tr><tr><td>Pradhan Mantri Kisan Samman Nidhi (PM-KISAN)</td><td>~67K</td><td>~67K</td></tr><tr><td>National Highways Authority of India</td><td>~51K</td><td>~51K</td></tr></tbody></table></div><div><div>2022 - 2024 - Budget Estimation - Category Wise</div><table><thead><tr><th>Category</th><th>Budget Esti..</th><th>Value</th></tr></thead><tbody><tr><td>Demand No. 15</td><td>207,291</td><td>197,869</td></tr><tr><td>Demand No. 21</td><td>152,370</td><td>162,600</td></tr><tr><td>Demand No. 85</td><td>137,100</td><td>240,000</td></tr><tr><td>Demand No. 86</td><td>198,944</td><td>270,250</td></tr></tbody></table></div><div><div>2022 - 2024 - Budget Estimation - Department Wise</div><table><thead><tr><th>Ministry/Department</th><th>Budget Estimates 2023-2024 Total</th><th>Budget Estimates 2022-2023 Total</th></tr></thead><tbody><tr><td>Capital Outlay</td><td>~150K</td><td>~150K</td></tr><tr><td>Department of ..</td><td>~200K</td><td>~200K</td></tr><tr><td>Ministry of Rail.</td><td>~150K</td><td>~150K</td></tr><tr><td>Ministry of Roa.</td><td>~250K</td><td>~250K</td></tr></tbody></table></div></div></div>	Food Subsidy to Food Corporation of India under National Food Security Act 208,929	Urea Subsidy 100,968	Road Works 66,227		Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) 66,825	National Highways Authority of India 51,085	Scheme	Budget Estimates 2023-2024 Total	Budget Estimates 2022-2023 Total	Food Subsidy to Food Corporation of India under National Food Security Act	~109K	~109K	Urea Subsidy	~101K	~101K	Road Works	~66K	~66K	Pradhan Mantri Kisan Samman Nidhi (PM-KISAN)	~67K	~67K	National Highways Authority of India	~51K	~51K	Category	Budget Esti..	Value	Demand No. 15	207,291	197,869	Demand No. 21	152,370	162,600	Demand No. 85	137,100	240,000	Demand No. 86	198,944	270,250	Ministry/Department	Budget Estimates 2023-2024 Total	Budget Estimates 2022-2023 Total	Capital Outlay	~150K	~150K	Department of ..	~200K	~200K	Ministry of Rail.	~150K	~150K	Ministry of Roa.	~250K	~250K
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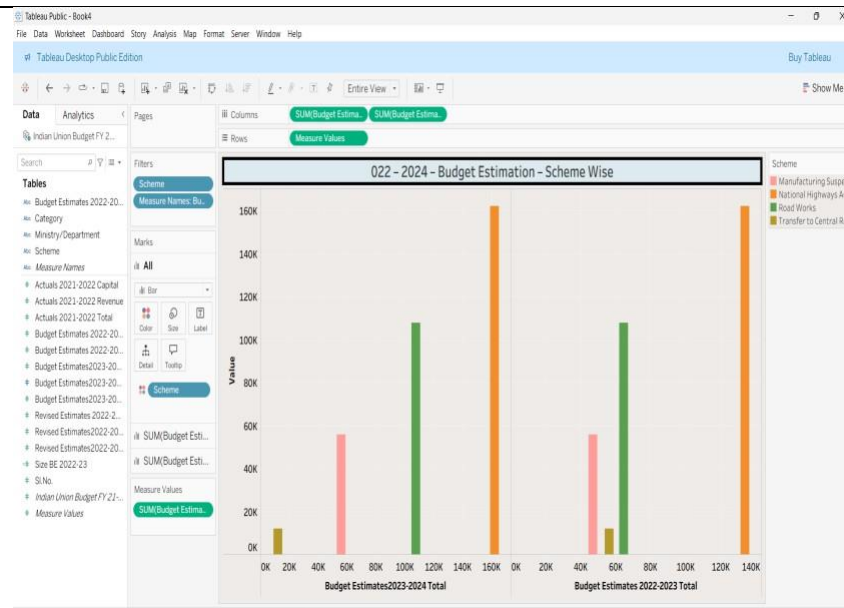
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3.	Utilization of Filters	Category and Measure Names (2022-2024 Budget Estimates).																																																



**Budget Estimates (2022-2024)** to display department-wise budget data.

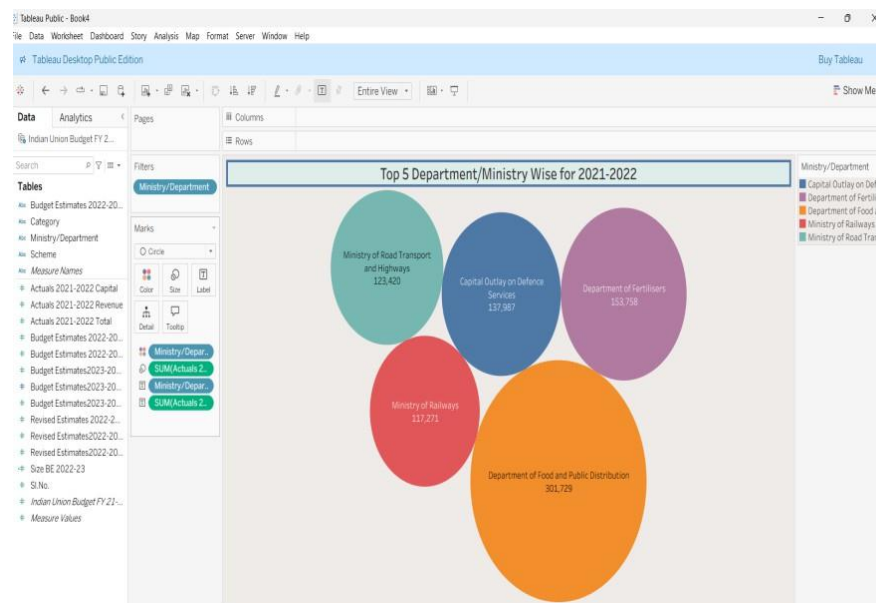


Filtered by **Scheme** and selected specific **Budget Estimate** years (2022-2024) to display scheme-wise allocations.



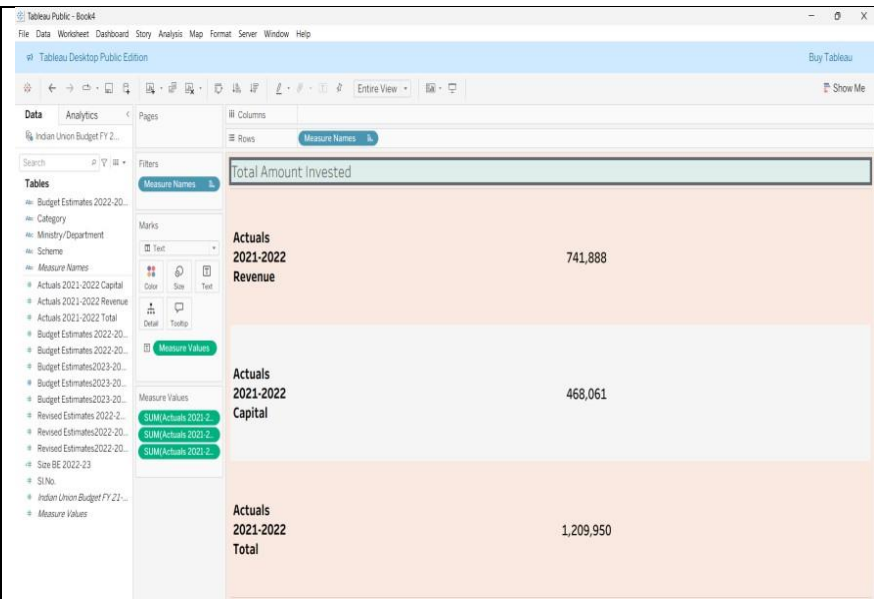
### Filters Used (One Line):

Applied **Ministry/Department** filter to display only the Top 5 departments for 2021-2022.

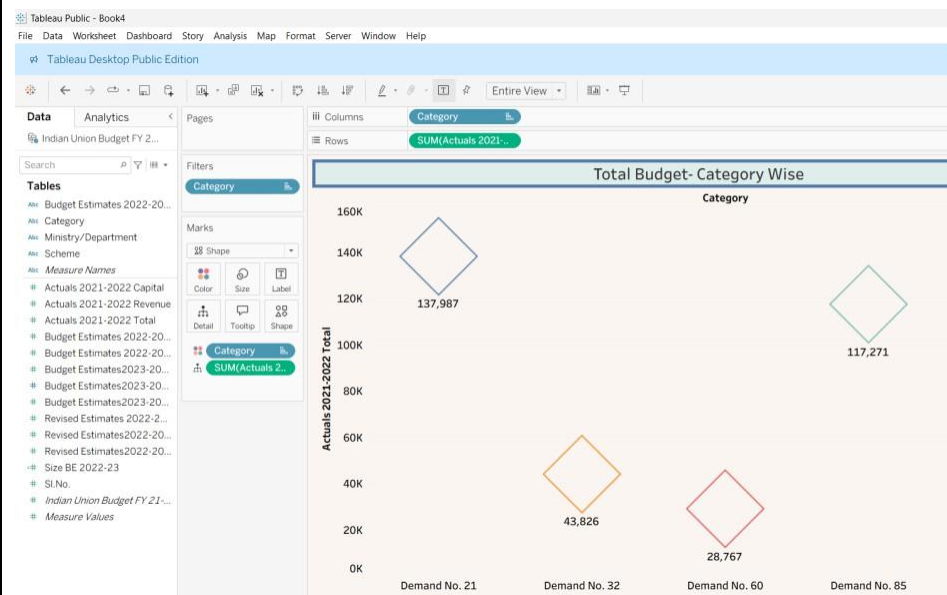


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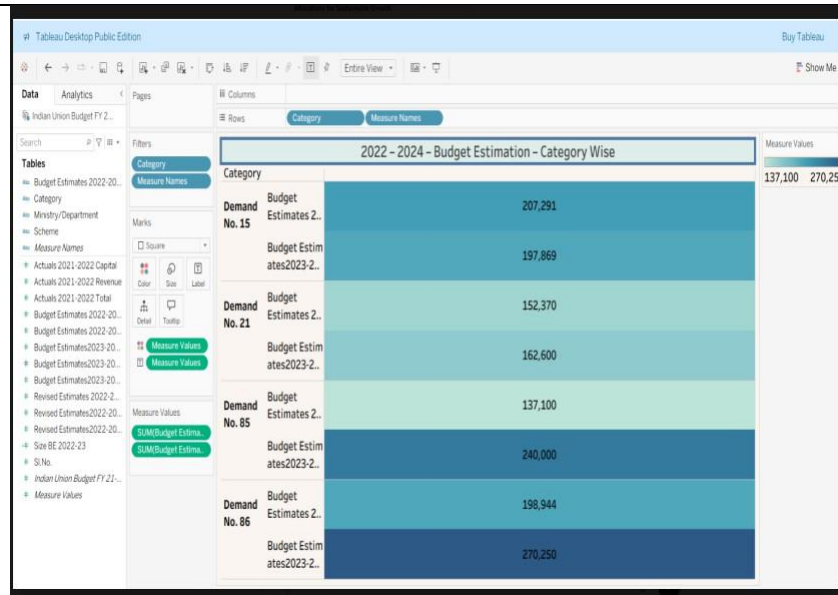
Applied **Measure Names** filter to display only Actuals 2021-2022 Revenue, Capital, and Total.



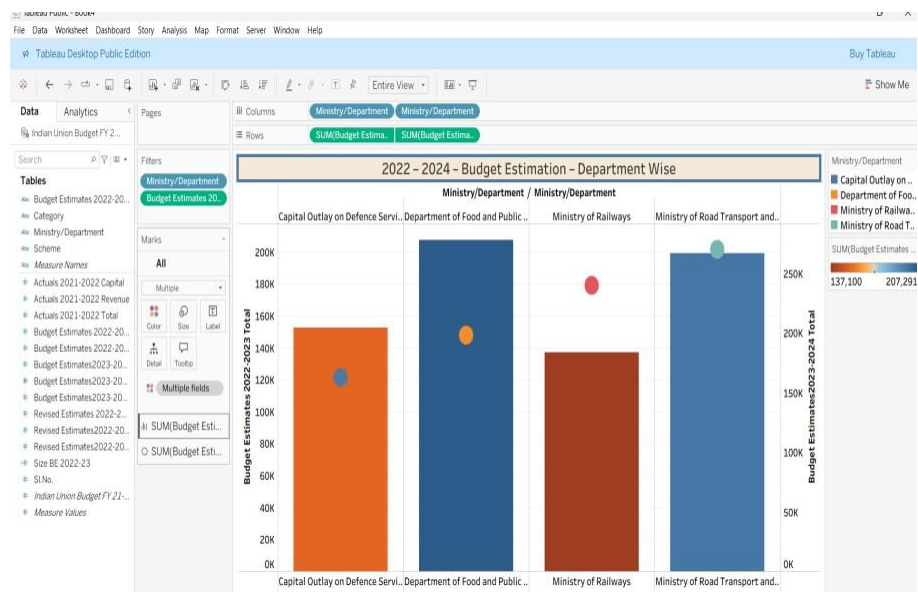
**Filters Used (One Line):**  
**Applied Category filter to display selected demand numbers only.**



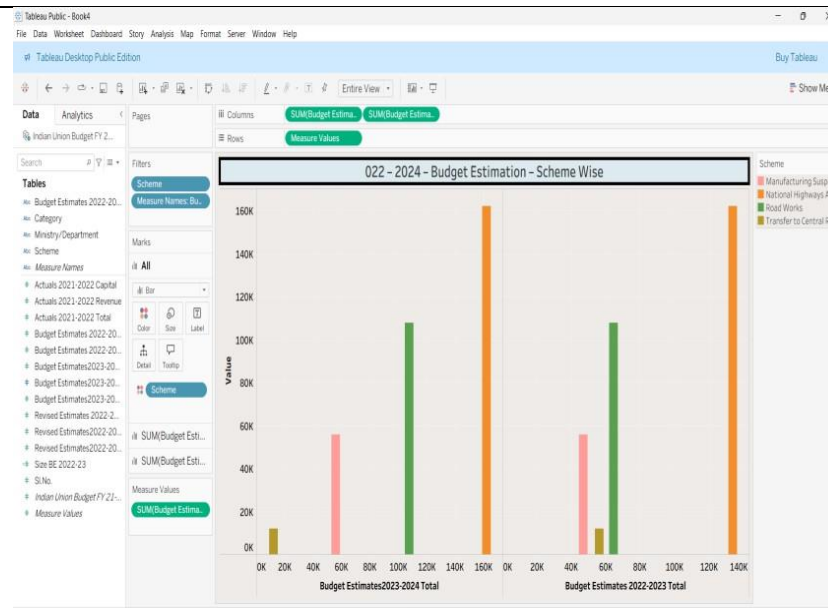
4. Calculation fields Used  
**SUM([Budget Estimates])** - This calculation adds all budget allocation values together to show the total allocation for the selected category and year.



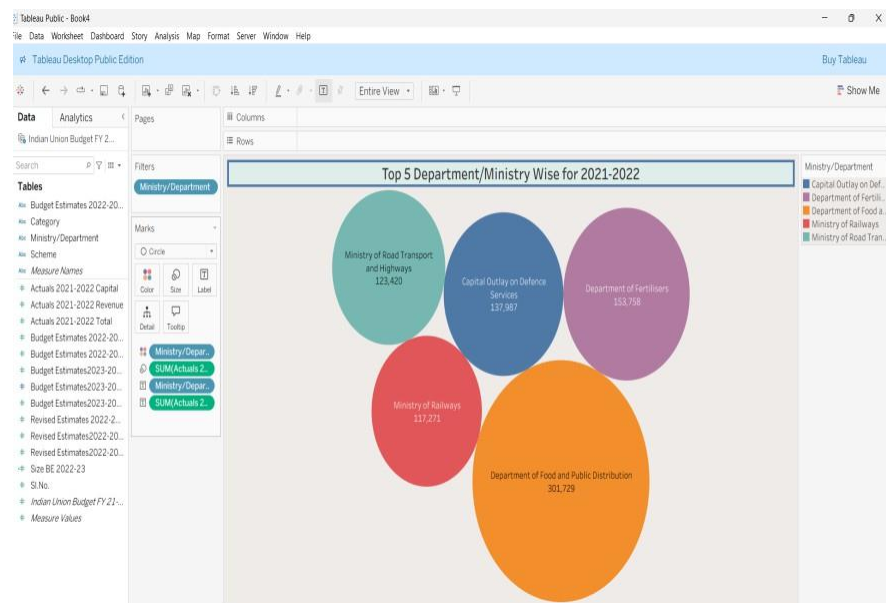
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**Calculation Used (One Line):**  
**SUM([Budget Estimates])**



**Calculation Used (One Line):**  
SUM([Actuals 2021-2022 Total]) to calculate total expenditure for each ministry.



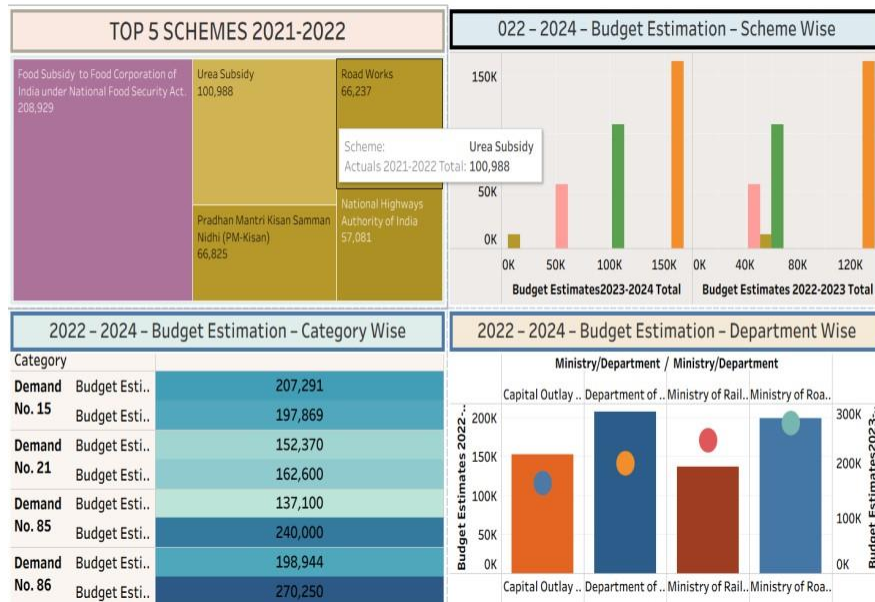
**Calculations Used (One Line):**  
SUM([Actuals 2021-2022 Revenue]), SUM([Actuals 2021-2022 Capital]), and SUM([Actuals 2021-2022 Total]) to compute total invested amounts.

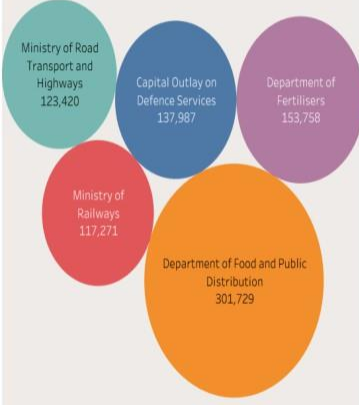
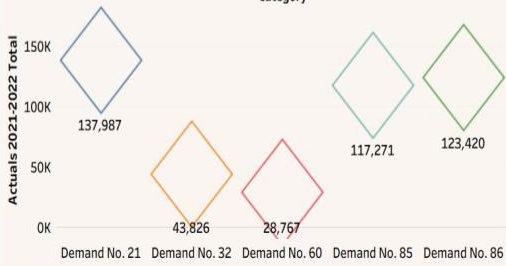
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## No Of Visualizations/ Graphs

1. Total Amount Invested
2. Total Budget- Category Wise
3. Top 5 Department/Ministry Wise for 2021-2022
4. Top 5 Schemes 2021-2022
5. 2022 – 2024 – Budget Estimation – Category Wise
6. 2022 – 2024 – Budget Estimation – Department Wise
7. 2022 – 2024 – Budget Estimation – Scheme Wise

Dashboard 1



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Story 1



Story 2

