

1

Set the Goals	
Define the output you want to create in a couple of sentences	
The project aims to analyze the socio-economic impact of the Smart City Mission (SCM) in India, producing a report with visualizations and insights to guide policy-making and urban development.	
Add the skills that you want to learn by the end of the menternship	
1 Data cleaning and preprocessing	2 Advanced data visualization
3 Statistical analysis	4 Report Writing
Add the key learnings you want	
1 Socio-economic landscape of SCM-impacted urban areas	
2 Techniques for analyzing large datasets	
3 Communicating data-driven insights	

2

Major Constraints	
Add the constraints you face in working on the tasks mentioned in the menternship (for example: data cleaning, creating a content calendar)	
1 Data cleaning challenges	
2 Limited access to high-quality, up-to-date data	
3 Handling large datasets and performing complex analyses	
Find resources on your own that can help you and add below	
1 "Python for Data Analysis" by Wes McKinney	2 Research papers on SCM
3 Online courses on data analysis and machine learning (Coursera, Udemy)	4 Tutorials on Tableau, Power BI, Matplotlib/Seaborn
5	6

3

Add the schedule		
Add the Schedule Below		
Stage	Add the deadline by when you want to complete the corresponding steps	Tick when completed
Start of the Menternship	August 3, 2024	<input checked="" type="checkbox"/>
Complete the Workplan and Submitted	August 3, 2024	<input checked="" type="checkbox"/>
Component 2		<input type="checkbox"/>
Component 3		<input type="checkbox"/>
Component 4		<input type="checkbox"/>
Component 5		<input type="checkbox"/>
Completed the Menternship		<input type="checkbox"/>
Recieved the Feedback over email		<input type="checkbox"/>
Submitted the Final Draft		<input type="checkbox"/>
Add the Schedule for Mentor Sessions you want to attend		
Stage	Date (Double click on the cell below and add a date)	Tick when completed
Mentor Session 1		<input checked="" type="checkbox"/>
One on One Call (Book one when you have specific queries)		<input type="checkbox"/>
Mentor Session 2		<input type="checkbox"/>
Mentor Session 3		<input type="checkbox"/>
One on One Call (Book one when you have specific queries)		<input type="checkbox"/>
Mentor Session 4		<input type="checkbox"/>

Do not alter

You need to fill