



About Sama:

25% of the Fortune 50 trust Sama to deliver secure, high-quality training data and validation for the technology teams driving humanity forward. From self-driving cars to smart hardware, Sama fuels AI. Founded over a decade ago, we're experts in image, video, and sensor data annotation and validation for machine learning algorithms in industries including automotive, navigation, AR/VR, biotech, agriculture, manufacturing, and e-commerce. Our staff is driven by a mission to expand opportunities for low-income people through the digital economy, and our social business model has helped lift over 50,000 people out of poverty.

Instructions:

Create your answers on a **PowerPoint presentation**.

Case Study 1.

Using the data in the sheet named **Case Study 1**, the data relates to employee performance in terms of productivity, quality, and attendance in the financial year 2020. As the Business Analytics Manager for the project, use the data to advise the Project Manager on how s/he can use the data to run the project successfully in 2021.

Case Study 2.

Using the data in the sheet named **Case Study 2**, the data relates to capacity planning for a project. We have the sub-project ID, required headcounts for the project, and the available headcount. Use the data to advise the project management team on optimal capacity planning across the project for the year 2021.