My Approach

For Task -1:

At first I searched about Syook through the internet and visited they're official sites and went through it. After that I took some points from they're page . And I took the help of chat gpt for analysing purpose. I went through all the social media's like linkedin twitter to gather the information.

For Task -2:

Research and Understanding:

- Company Insights: I gathered information about Syook, its product offerings, and target industries from the company's website, blogs, and social media platforms.
- Market Needs: I analysed market needs and industry-specific challenges to tailor the proposal accordingly.

Resource Used

Company Website and Social Media:

- Syook's Website: Provided detailed information about the company and its offerings.
- Social Media: Gave insights into recent updates, customer success stories, and industry engagement.

ChatGPT:

 Assisted in refining explanations, structuring content, and ensuring clarity in both the written explanation and the PowerPoint presentation.

For Task -3:

Understanding and Explaining the MQTT Protocol

To understand and explain the MQTT protocol, I employed a systematic approach involving thorough research, synthesis of information, and clear communication. Here's a detailed breakdown of my approach:

1. Research and Information Gathering:

Primary Sources: I began by reviewing the official MQTT documentation and reputable sources like MQTT.org to grasp the fundamental aspects of the protocol.

Secondary Sources: I consulted various technical blogs, articles, and IoT-related resources to gain practical insights and real-world use cases of MQTT.

To create a PowerPoint presentation on MQTT, I adopted a methodical approach to ensure the content was comprehensive, visually appealing, and well-organised.

Content Drafting:

- Slide Titles and Content: I drafted titles and concise content for each slide to cover all essential aspects of MQTT.
- Bullet Points: Key points were presented in bullet points to make the slides easy to read and understand.