Student Name: Muhammad Haris Imran Bin Saifol Bakhrin

Student Matric Number: DI190028

Answer the following questions

1. What is your definition of "business intelligence?"
   - Business Intelligence known as BI is a technology-driven process from analyzing data and delivering useful information that helps executives, managers and workers make better business decisions.

2. Why is business intelligence important?
   - Because BI can help companies or organizations ask and answer questions of their data. It also can help companies to make a better decision by showing current and past data in the context of the business.

3. What interests you most about the BI field?
   - BI teams are becoming more diversified, including business-side users among the BI developers, architects, analysts and data scientists and many organizations are now starting to replace Waterfall development methods with Agile development.

4. What can you tell me about yourself and the BI projects you have worked on?
   - I am seeking to gain new knowledge and skills as much as possible. I also love to work in a team. I am looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

5. Which BI tools do you have experience using? Which ones are you interested in learning more about?
   - I have used Microsoft Power BI before. The tool is downloadable software, we can choose to run analytics either on the cloud or in a reporting server

6. Which tools and skills are you interested in learning through this position?
   - Data visualization and analysis tool that presents only on screen the status of key performance indicators (KPIs) and other significant business metrics and data points for a company, department, team, or process.

7. What is included on a business intelligence dashboard display?
   - A business intelligence dashboard, or BI dashboard, is a data visualization and analysis tool that displays on one screen the status of key performance indicators (KPIs) and other important business metrics and data points for an organization, department, team or process.

8. What is the biggest technical challenge you have faced in your career? How did you address this challenge, and what did you learn?
   - I have to work in team with someone who is not committed in this project, but he often asks about the progress. So, I handled this situation by doing only what I needed to in the professional sense of communicating with him and when I did not need to be around him, I will put myself away from him and spend more time working with positive people.

9. How do you feel about Agile software development for BI projects?
   - Agile software development is define as software development methodology for business intelligence projects to reduce the time of traditional BI and help in quickly adapting to changing business needs.

10. How do you define "benchmarking," and why is it important?
   - Benchmarking is a common practice among organizations and refers to a practice that allows a company to compare its own products, operations and processes to other companies.
   - The reasons why its so important because it can increase effectiveness and efficiency.
11. Tell me what you think about our product/service.
   - In order for me personally to be interested in any products or services it will have to be something I'm interested in or convinced it's a great opportunity and I could benefit from it

12. What is the difference between Data mining and Data Analysis?
   - Data mining is a process of extracting useful information, patterns, and trends from raw data. Data analysis is a method that can be used to investigate, analyze, and demonstrate data to find useful information.