## **Preliminary Test Question:**

**Objective**: Develop innovative product concepts leveraging analytical and AI techniques to drive value in the life sciences domain.

## **Question:**

As part of our hackathon, we invite you to propose potential products within the life sciences domain that utilize analytical and AI techniques to deliver significant value to stakeholders. Your task is to outline the concept and implementation strategy for a product that demonstrates the transformative potential of these technologies in the life sciences sector.

## Rules:

- Product Concept: Your proposal should focus on a product idea that leverages analytical and AI techniques to address challenges or opportunities in the life sciences domain. The product should aim to provide tangible value to stakeholders such as healthcare providers, pharmaceutical companies, or patients.
- 2. **Concept Overview:** Provide a brief introduction to your proposed product concept, highlighting its key features and the problem it aims to solve in the life sciences sector.
- 3. **Implementation Strategy:** Outline the implementation strategy for your product, including the development approach, key steps, and technologies/tools you plan to utilize.
- 4. **Evaluation Metrics**: Your proposal will be evaluated based on the following criteria:
  - **Innovation:** The uniqueness and creativity of the proposed product concept.
  - **Impact**: The potential value and significance of the product in addressing challenges or opportunities in the life sciences domain.
  - **Feasibility**: The technical viability and scalability of the proposed solution.
  - **Presentation Quality**: Clarity, coherence, and persuasiveness of the presentation.
- 5. **Presentation Format:** Submit your proposal in a presentation format with a maximum of two slides.
- 6. **Submission Deadline:** The deadline for submission is Sunday 5 PM. Late submissions will not be accepted.
- 7. **Submission Instructions:** Please submit your presentation slides via the forms submission
- 8. **Eligibility:** This preliminary test is open to all registered participants of the hackathon.
- 9. **Prizes:** Shortlisted participants will proceed to the next round of the hackathon, where they will have the opportunity to further develop their ideas and compete for exciting prizes.



