SCOPE of Manual Testing:-

1. STLC
2. Bug Life Cycle
3. ADHOC and Monkey testing
4. Types of Testing(3)
5. Functionality Testing
6. Regression Testing
7. System Testing
8. UAT
9. Smoke VS Sanity Testing
10. Waterfall VS Agile
11. SCRUM(Retrospective + Standup + Sprint Planning)
12. JIRA, Azure
13. SQL(Structured Query Language)

Project Explanation:-

DC4H – Digital Care 4 Health

OHC – Open Health Connect

API Testing:-

1. CRUD Operations(POST, PUT, Get, Delete)
2. REST API
3. Difference Between REST and SOAP API
4. HTTP Response Codes(1xx, 2xx,3xx,4xx,5xx)
5. Example Response Code  
   200 – OK

201 – Created

404 - Not Found

401 - Un authorized

403 – Forbidden

500 - Internal Server Error

503 - Service Unavailable

Automation:-

Maveryx Automation Tool

1. Selenium Web Driver(Python)
2. Frame work
3. DDD(Data Driven) and BDD(Behaviour Driven) Framwork

**Cypress:-**

1. Framework