



Department of Computer Science

Summer Internship details for 2nd Semester B.Sc. Computer Science (Major)(Under CCF), 2024

1. Name of organization: NASSCOM.

Start Date: 24th May

End Date: 11th June, 2024

Mode: Online

Course Content:

a) **Acquiring Data - Course**

- Acquiring_Data_Course_Introduction

b) **Introduction to**

- What_is_Data
- What_is_Data MCQ
- Introduction-to-Sources-of-Data
- Sources-of-Data-MCQ
- Big-Data-Concepts-and-Terminologies
- Big_Data_Frameworks
- Introduction-to-Bigdata-MCQ

c) **Types of**

- Types-of-Data-Introduction
- Objective-of-DA-Feature-Selection
- Types-of-Data-Handson
- Types-of-Data-MCQ

d) **Storing**

- Working-with-DataFrame-Part-1
- Working-with-DataFrame-Part1-Demo
- Working-with-DataFrame-Part-2
- Working-with-DataFrame-Part2-Demo
- Working-with-DataFrame-Handson
- Working-with-DataFrame-MCQ
- Metadata-and-It-s-Significance
- Extracting-Metadata---Demo

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- Metadata-and-its-Significance-Handson
- Metadata-and-its-Significance-MCQ

e) **Introduction to Data**

- Data-Validation-Techniques-Processes
- Validate-Imported-Data-Part1-Demo
- Validate-Imported-Data-Part2-Demo
- Validate-Imported-Data-Handson
- Validate-Imported-Data-MCQ

2. Name of internal Mentors: Dr. Arnab Kumar Ghoshal