

**Department of Computer Science and Engineering**

**21st Batch**

**Lab Report**

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| Course title | : Digital Signal Processing Lab |
| Course Code | : CSE-414 |

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| **Submitted By** | | **Submitted To** | |
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| Name | : Md. Mahfujur Rahman | Name | : Salma Akter Lima |
| ID | : 192311014 | Designation | : Lecturer(Provisional),  Varendra University,  Rajshahi |
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| Semester | : 10th |  |
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|  |  | Designation | : Lecturer(Provisional),  Varendra University,  Rajshahi |
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| Signature | Submission date: 25-08-2022 |
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| **SL** | **Problem Statement** | **Date** |
| **1** | Basics about Prolog | 14-05-2022 |
| **2** | Creating the family tree with prolog | 21-07-2022 |
| **3** | Get Fibonacci series using prolog | 21-07-2022 |
| **4** | Determining the sports background of a person depending on their height and weight | 04-08-2022 |
| **5** | Create a basic data set as a CSV file then perform EDA analysis on that data set. | 25-08-2022 |