**Database Systems Lab (ICT 2212)**

**Semester & Branch: IV Sem. IT-B**

**Mini Project Synopsis**

**SerMaS (Service-Station Management System)**

|  |
| --- |
| **Workers** |
| * WorkerID: int * Name: varchar * ContactInfo(MobileNo,e-MailID,address) * CurrentTasksCount: int * Engineer(Yes/No): int |

|  |
| --- |
| **WorkInProgress** |
| * JobSheetID: int * ProductID: int * Name: varchar * ContactInfo(MobileNo,e-MailID,address) * PartsRequired: int * EstimatedCost: int * InDate: date * EstOutDate: date * WorkerID: int |

|  |
| --- |
| **SparePartsStock** |
| * PartID: int * PartQty: int * PartName: varchar * PartOutCost: int |

|  |
| --- |
| **Serviced** |
| * JobSheetID: int * ProductID: int * Name: varchar * CustContactInfo(MobileNo,e-MailID,address) * PartsUsed: int * TotalCost: int * InDate: date * OutDate: date * WorkerID: int |

|  |
| --- |
| **SparePartsRequested** |
| * PartID: int * QtyOrdered: int * PartInCost: int * RequestedDate: date * EstInDate: date |

Hrithrisha Majumder  
140911276

Kartike Sachdeva  
140911396