```
-- Table structure for table `stock`

--

CREATE TABLE `stock` (
   `STK_ID` int(4) NOT NULL,
   `ITEM_NAME` varchar(15) DEFAULT NULL,
   `QUANTITY` int(3) DEFAULT NULL,
   `SUP_ID` int(4) DEFAULT NULL,
   `INV_ID` int(4) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

Figure 4.4: Creation of the table 'STOCK'

```
-- Table structure for table `supplier`
--

CREATE TABLE `supplier` (
   `SUP_ID` int(4) NOT NULL,
   `SUP_NAME` varchar(25) DEFAULT NULL,
   `SUP_MOBILE` decimal(10,0) DEFAULT NULL,
   `SUP_EMAIL` varchar(25) DEFAULT NULL,
   `SUP_LOCATION` varchar(50) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

Figure 4.5: Creation of 'SUPPLIER'

```
-- Table structure for table `supplies`
--

CREATE TABLE `supplies` (
   `SUP_ID` int(4) DEFAULT NULL,
   `STK_ID` int(4) DEFAULT NULL,
   `ITEM_NAME` varchar(15) DEFAULT NULL,
   `QUANTITY` int(3) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

Figure 4.6: Creation of the table 'SUPPLIES'