

# **Blood Donor Information System**

## **Software Functional Specifications**

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Irfan Hussain (101520-033)

Supervisor: Ms Emmen Farooq

BS (CS) Final Year Project

Date: \_\_\_\_\_

University of Management and Technology

Department of Computer Science

Lahore, Pakistan

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## **1. Introduction**

Blood is universally recognized as the most precious element that sustains life. It saves innumerable lives across the world in a variety of conditions like for major & minor surgeries e.g. open heart surgeries, transplants etc. During child birth for the mother for patients suffering from Anemia and for children suffering from like Thalassemia, Hemophilia. Blood is needed every minute. A single donation from you can help one or more patients. So we decided to make a blood donor information system for finding donor of matching blood. This web application will provide online services of finding donor on urgent bases at their own home by just connect through internet and can approach to donor. This web application is enough effective and quick in finding the donor and their details.