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|  | **KATOWICE INSTITUTE OF TECHNOLOGIES**  **INFORMATION TECHOLOGY** |  |

**IT SYSTEM DESIGN**

**PREVIEW DESIGN REPORT**

**SUBJECT**

The Web Application for Patients and Lab Technicians

To Manage and Access Pathological Reports

**PREPARER**

09466

Kerim Senturk

**CONSULTANT**

Mr. Jacek Żywczok

1. PROJECT SCOPE
   1. What is The Project?
   2. **What is The Purpose of Project?**
   3. **What are The Components of Project?**
2. **COMPONENTS**
   1. Database
      1. Entities
         1. Report
         2. User
         3. Report File
      2. Logs
      3. Developing Tools
         1. MySQL
         2. MongoDB
   2. Web API
      1. User Service
      2. Report Service
      3. Report File Manager
      4. Logger
      5. Authentication
      6. Developing Tools
   3. **Web Interface**
      1. Pages
      2. Developing Tools
3. **USER AUTHORIZATION**
4. **INTERFACE SKETCHS**