ABSTRACT

Structure and scope of work. Guidance note of degree project consists of 5 chapters, it contains 18 figures, 17 tables, 2 applications, 11 sources. Diploma paper is dedicated to the development workstation manager or HR-staff and for conducting interviews in testing format. In this project I have realized workstation for organizations with a large staff of employees or with the necessity to increase a lot of employees. In the information support section I have discribed incoming and outgoing data and the database structure. Section of software is dedicated to the calculation of analytical information on the results of tests. In the process of designing and implementing diploma I have used HTML, CSS, JavaScript, JQuery, SQL, Ajax, PHP technologyes and I have designed sequence diagrams, data packets, deployment, data functions. I have also described the development tools and view analytical reports, complexity of questions of reliability tests ect. In technological section provides user manual testing of site description workstation.

TEST, TEST RELIABILITY, WEB APPLICATION, WORKSTATION.