INTERNATIONAL INFORMATION TECHNOLOGY UNIVERSITY

FACULTY OF INFORMATION TECHNOLOGY

Department of Information system

**REVIEW**

Diploma project by Rodionova Alexandra,

IS126R majoring in 5В070300 – Information Systems

Topic of diploma project: “Development of a universal web-application for the programming school resource management”

Today there is no more demanded and actual specialty than programming. Modern digital technologies provided such rough demand for experts in this area that they will remain demanded for many years. Nowadays there is no longer a problem to get a full education on any subject remotely, because distance-learning system is actively developing.

The diploma project of Rodionova A. dedicated to development of the universal web-application for the resource management of programming school. The topic of work is current and relevant in the need to use modern technology to increase the computer literacy of the population.

Content of the work tells us about what author proved himself as competent expert, able to work independently with the special literature, which knows how specify and formalize the task and solve it practically. The work is framed in accordance with the requirements, contains analytical tables, graphs and figures that increase the visibility of the text material.

The structure of this thesis is consisted the introduction, five chapters, conclusion, references, appendix and it’s presented 15 slides.The introduction includes the relevance of this paper, goals and objectives. In the first chapter author provide an analysis of the similar projects, a review of the education programming in Kazakhstan and the world, an overview of the advantages and disadvantages of distance learning. The second chapter describes the selected technologies and tools to create a universal and modern web-application. The third chapter describes the details of the project, i.e. architecture, database structure, module parts. Fourth and fifth chapters contain the economic justification of the project, labor protection and safety.

I consider that this work is performed fully by Rodionova A.; conforms to requirements imposed to theses by the higher school; it deserves an assessment "excellent" (95%); and the student Rodionova A. deserves an assignment of the academic degree "the bachelor of equipment and technologies" in the specialty 5B070300 "Information systems".

Reviewer:

**Atymtayeva L.B.**

Professor,

Head of Information Systems Management Department

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