

CONCEPTION OF AN IMPROVED EDUCATION SYSTEM INCLUDING SURVEY OF VERIFICATION DATA

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ABSTRACT

The dissertation describes the conception of a new education system that takes more account of the individual strengths of the learners. The focus is very much on intrinsic motivation, so that the population wants to solve a problem of its own accord and is supported as much as possible by the education system. Nevertheless, there are limits, such as a basic knowledge that must be adhered to. The system will be designed in the course of the dissertation based on various principles and then verified by means of surveys. Since this is a new concept, the questions were individually tailored to the education system. Nevertheless, key factors were determined that provide information about the quality of the system. The result of the dissertation showed that the population would accept the new concept and that the improvements would make sense. This was also confirmed by the surveys. The surveys were all conducted independently and in person. This took up a large part of the work of this dissertation. However, this ensures that the data collected is true and up-to-date. In the end, the dissertation can be considered a success, as it provides a basis for a modern education system. Although it is a long way to go to renew an entire education system and certain marginal discussions still need to be conducted, the dissertation offers a good basis for this, also because it touches on many topics that need to be taken into consideration. In summary, there is a need for some adjustment when looking at the survey results and the designed system could be used as a basis for this, so that the education system is up to date with the modern times and offers the greatest possible added value for the learners.

Keywords: Education system, digitalisation, modernisation.