

Perceptions of Faculty members of Jordan Public Universities of the Future of Life on Earth till 2020 year

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Abstract

The current study aims at exploring the perceptions of faculty members of Jordan public universities of the future of life on Earth till 2020 year. In order to achieve the objectives of the study, the researcher had developed a questionnaire whose validity and reliability has been verified. The study sample consisted of (300) faculty members.

The study finding indicated that the faculty members of Jordan public universities outline potential perceptions of the future of life on Earth till 2020 year in the following four fields: IT, agriculture and food, health and medicine, space and environment. The study's findings also indicated the existence of statistically significant differences in the perceptions of faculty members attributed to the variable of specialization in the field of agriculture and food and in favor of faculty members in scientific faculties, where no statistically significant differences were found in other fields of the study.

In addition there are statistically significant differences in the means of response of the study sample to the fields of medicine and IT that are

attributed to the scientific rankings and in favor of assistant professor's, where no statistically significant differences were found in other fields of the study.

Further, the study's findings indicated that there are statistically significant differences in the means of the study sample responses of the study sample to the fields of health and medicine, agriculture and food and IT which are attributed to the country of graduation in favor of US and Canada graduates, where no differences appear in the field of space and environment .

For the paper in Arabic see pages (213-249).