

ABSTRACT

Telkom University standing on July 17, 2013 is integration of four institution college under auspices of the Education Foundation of Telkom Institute of Technology, Telkom Institute of Management, Polytechnic Telkom, and STISI Telkom. This integration will lead to change the culture the very significant work culture these institutions. As with the merger of four diploma courses in the Faculty of Applied Sciences will make the work culture in this faculty have a significant changes compared with Polytechnic Telkom before. For example like the displacement of lecturer who formerly did not come from the Polytechnic Telkom is now a lecturer at the Faculty of Applied Sciences will also affect to the work culture in this place. Therefore, this final project aims to assess the changes in the work culture at the Faculty of Applied Sciences. In this application will be proposed of making the online questionnaire using the Values Survey Module (VSM) 2013 Hofstede that can be used to assess the culture of college (PT) based on the cultural dimensions of Power Distance Index (large vs. small), Individualism vs. Collectivism, Masculinity vs. Femininity, Uncertainty Avoidance Index (strong vs. weak), Long-Term Orientation vs. Short-Term Orientation, and Indulgence vs. Restraint. This application is made by the Waterfall method using the programming language PHP with CodeIgniter framework and uses MySQL as the database server. Users of this application is admin and respondents who will fill out the questionnaire online.

Keywords: Values Survey Module (VSM) 2013 Hofstede, Power Distance Index (large vs. small), Individualism vs. Collectivism, Masculinity vs. Femininity, Uncertainty Avoidance Index (strong vs. weak), Long-Term Orientation vs. Short-Term Orientation, Indulgence vs. Restraint