AHP

Analytic Hierarchy Process is a methodology that allows us to analyze and evaluate possible solutions for a specific problem, by means of the criteria of our objective tree and generally one more criteria that will be defined for the evaluation in the analysis.

To realize this analysis, a matrix must be created in which we will choose the priority of each one of the criteria using comparison by pairs of each solution. By means of calculation of matrix. After of the realization of the calculations we conclude that is the best solution that comply with the criteria.

Ref : Leonardo Saavedra

AHP CARDS

The AHP cards are a tool that allows us to interact directly with the objectives and alternative solutions, to understand by way of works and what is the structure of the AHP.

Activity

The purpose of this activity is to stimulate a student of the class to come at front to structure the AHP with the help the AHP CARDS and the group, next of this we will realize all the process of AHP with the template of excel formulated in the which only enter the some values and generate the rest for to ease the process of selection.

And finally, the conclude where be specific the realized process and propose possible solution that satisfy all the criteria. (If is possibly ask some student that draw his idea of the new solution.)