ABSTRACT

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Education is closely related to human development from physical development, health, skills, thoughts, feelings, willingness, social, to the development of Faith. Every educational institution especially in High School always has vision and mission oriented to graduates who are smart, excel in achievement, have wide awareness and realize the rank of international rating like in SMA Muhammadiyah Bondowoso.

Weighted Product is one of the methods of solving the MADM problem. Weighted Product uses multiplication techniques to attribute attribute ratings, where the rating of each attribute must be raised first with the corresponding attribute weights. The level of decision system with Weight Product method reaches 75% precision value and 60% recall then the system is declared feasible.

Question 2 is Strongly Agree: 50%, Question 4 Strongly Agree and Agree is 40%, Question 5 Indifferent is 50 % And Question 6 Agreed is 50%, so the system can be implemented because the percentage of the results of the questionnaire is higher on "Strongly Agree and Agree".

Keywords: *Education, SMA Muhammadiyah, WP.*