

## **PSYCHOLOGY**

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## **Premium Edit**

This study attemptsaims to determine how investigate the relationship between academic achievement on the one hand and is related to self\_concept, intrinsic motivation, and self-determination on the other. Data were collected using a selfdeveloped questionnaire that was administered to The sample was 200 students in standard 5 and standard 6 fifth and sixth graders from a Chinese primary school. Data was collected using a self developed questionnaire. The instrument reliabilityquestionnaire was tested usingjudged to be highly reliable (-Cronbach's Alpha 1 and the result was= 0.941). The data was were analyzed using SPSS v.ersion 17.0, and Pearson's correlation coefficient at the significant level of 0.05 was used to determine the relationships among the measured variables, with the level of significance set as 0.05. The results revealed Research finding shows that correlations a significantly low correlation between the independent variables (self \_concept, intrinsic motivation, and self\_determination of the respondents) and the dependent variable (academic achievement) was all significantly low.

**Comment [A1]:** Note that compounds whose first word is "self" are typically hyphenated.

Comment [A2]: Consider adding a little more detail about this questionnaire. How many items did it contain, and what type of items were these (open-ended, multiple-choice,

Comment [A3]: If relevant to your findings, it would be useful to indicate how many were male and how many were female.

Comment [A4]: I attempted to convey your intended meaning more clearly here. Please check if the changes are appropriate, particularly, my interpretation of the Cronbach's alpha

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