Psycho-Physics and Mental Tests

12. A note on forecasting value of intelligence test.

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In 1935 a group test of intelligence was given to 263 first year students and 187 third year students of a first-grade college in Calcutta along with the college annual examination. About a year later most of the students sat for the college test examination and a little later for the Intermediate or the B.A. and B.Sc. examinations of the Calcutta University. Marks obtained by the students in the college annual and college test examinations were collected. Information was also collected regarding success or failure at the university examinations. The present note discusses how far the results in the college or the university examinations could have been forecasted from the scores in the intelligence test.