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# Achievement levels of high school students inEnglish subject: A comparative study

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**Abstract:** In worldwide commercial and technology-based enterprises, the English language is increasingly extensivelyutilised and may be regarded one of the most effective communication mediums. India has acknowledged the significanceof English and has implemented several educational programmes to boost the English language proficiency of its citizens. India is a multilingual nation with a complicated linguistic community, but one in which policymakers advocate Englishas the way to modernisation. Apart from their native tongue and regional languages, pupils must acquire English, whichis an important worldwide language. Following independence, the Indian government established different commissions and committees to investigate the issue of the whole educational system and provide solutions for its reform. The commissions also address the problem of English language proficiency and give it proper weight at different levels of schooling. The present paper focuses on the Comparative study on achievement levels of high school students in English subject who are studying in government, government-aided and private schools. Study of achievement in English of highschool students in relation to gender, location and type of school. The study has been carried out on a sample of 630 school students of Kurnool district, Andhra Pradesh. The students achieved marks in formative and summative assessments conducted Board Secondary School, Andhra Pradesh. The static analysis is done on the achievementin English subjects. It is found that there is a significant difference among VIII, IX and X class students' achievementin English subjects. It is found that the performance of girls are better than boys, the students from urban performed wellin comparison to rural students.

Keywords: High school, Achievement, English, Boys and Girls.

### I. INTRODUCTION

In worldwide commercial and technology-based enterprises, the English language is increasingly extensively utilized and may be regarded one of the most effective communication mediums. India has acknowledged the significance of English and has implemented different educational measures to support it. Increase the English language proficiency of its citizens As a nation with several languages, India is a multilingual society, but one in which English is pushed as the language of choice policymakers' modernization Students learn languages different than their native tongue and regional languages. It is necessary to learn English since it is an important worldwide language.

The commissions also address the problem of English language proficiency and give it proper weight at various levels of schooling. The University Education Commission of 1948 recognized the value of the English language and stated, "English, nevertheless, must continue to be studied." It is a literary language with humanistic and technological underpinnings. If we give up English because of emotional reasons, we will be cut off from the living stream of ever- growing information. "It should be recognized that even with relation to many of the various courses in teaching as matters stand at present, knowledge of English will be quite valuable for grasping the subject matter and for future study, "the Secondary Education Commission noted in 1952.

The Kothari Commission of 1964 emphasized the importance of learning English as a foreign language, stating, "As English will continue to be needed as a library language' in the field of higher education for a long time to come, a strong foundation in the language will have to be laid at the school stage."With this in mind, the panel proposed the following three-language formula: (1) Mother tongue or regional dialect. (2) The union's official language (Hindi) or associate official language (English), as long as it is used. Today, most of the languages in the world are spoken. Currently, the majority of textbooks and instructional materials are written in English.In India, the value of English has long been acknowledged.

### II. METHODOLOGY

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The investigator adopted Evaluation or assessment method. A sample of 630 high school students from Kurnool district Andhra Pradesh are selected randomly. The sampling technique employed in the present study in selecting the samples random sampling. The study was conducted in Telugu state i.e., Andhra Pradesh. The state is geographically divided into 3 regions. They are Rayalaseema, Coastal and Northern Andhra. Presently there are 26 districts in Andhra Pradesh. As for education and economy is concerned Andhra region stands in first with an average level of education and economy.

#### Tools:

- 1. Formative and summative Question papers, Board of secondary school, Andhra Pradesh.
- 2. 3 Formative each for 20 marks and 2 summative assessments are conducted for 80 marks.
- 3. Personal data sheet.



Fig. 1 Structural design of ample

### III. OBJECTIVES OF THE STUDY

- To determine the English achievement levels of high school pupils.
- To compare the English achievement levels of high school pupils by gender, class, location and school type.

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Fig. 2. Total no of schools selected for survey in Kurnool district.

### III. STATISTICAL TECHNIQUES USED

The data thus collected and scored was analyzed by using relevant statistical techniques like Mean, Standard Deviation and t - test. . The usual levels of significance, viz., 0.05, and 0.01were used to test the significance of the obtained statistics.



Fig. 3. Gender wise sample selection in different schools of Kurnool district.

### IV. RESULTS AND DISCUSSION

#### Gender

The means scores of utility of social welfare schemes by high school students in Kurnool district are boys (47.87) and girls (47.08) respectively as shown in the below Table. To find out the difference between the mean scores of the two groups, t value (0.87) was found. It was less than the table value at 0.05 level.

S.No	Gender	Ν	Achievement levels		t-value
			Mean	SD	
1	Male	302	173.77	33.27	0.203@
2	Female	328	174.31	33.43	

@ not significant at the rate of 0.05

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Fig. 4. Means, SD' values in achievement levels of high school students related to genderin Kurnool district.

### V. CONCLUSION

In the present study, it is found that there is a significant utilization of social welfare schemes in Kurnool district by thehigh school students. There is no significant difference between male and female students in any, utility of social welfare schemes by high school students in Kurnool district but there is a significant difference among urban and rural high school student of Kurnool district and also the rural students utilized welfare schemes better than urban students of Kurnool district, there is no influence of type family on the achievement levels of high school students in English subject

#### REFERENCES

- [1] R.M.A.B. Racca and R.C.S. Lasaten, English Language Proficiency and Academic Performance of Philippine Science High School Students, International Journal of Languages, Literature and Linguistics, 2(2), 44-49, 2016.
- [2] B. Sadeghi, N.M. Kashanian, A. Maleki and A. Haghdoost, English language proficiency as a predictorof academic achievement among medical students in Iran, Theory and Practice in Language Studies, 3(12), 2315-2321, 2013.
- [3] A.O. Adegboye, Proficiency in English language as a factor contributing to competency in Mathematics, Education today, 6(2), 9-13, 1993.
- [4] L. O. Aina Library and Information Science Text for Africa. Ibadan: Third world Information Service Ltd., 2004
- [5] S. K. AlHaddad, M. Mohamed and S. M. Al Habshi, An exploratory study on English language proficiency and academic performance in the context of globalization of accounting education, Journal of Financial Reporting and Accounting 2(1), 55-71, 2004.
- [6] P. Ghenghesh, The Relationship between English Language Proficiency and Academic Performance of University Students Should Academic Institutions Really be concerned, International Journal of Applied Linguistics & English Literature, 4(2), 91-97, 2015.
- [7] A. Maleki E. Zangani, A survey on the relationship between English language proficiency and the academic achievement of Iranian EFL students, Asian EFL Journal, 9(1), 86-96, 2007.