



# Language Harmony in Higher Education

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## Abstract:

*Language is the basic media of communication. In Education System it is media of instruction as well as educational subject for Higher Education in Arts discipline. In the present paper the researcher had tried to know the harmony in between languages at the Higher Education Level. For the study researcher had analyzed the results of the students of Bachelor of Arts who had completed the course at Saurashtra University, Rajkot. The results of data analysis can show the harmony of Hindi, Sanskrit and English Languages.*

**Keywords:** Co-relation, Data, Harmony

## 1. Introduction

According to the educational system we can arrange it in two major parts as school Education or elementary Education and Higher Education. There are so many subjects with which students get the degree.

## 2. Objectives

1. To study the co-relation of Hindi core course with other subjects of Arts stream.
2. To study the co-relation of Sanskrit core course with other subjects of Arts stream.
3. To study the co-relation of English core course with other subjects of Arts stream.

## 3. Questions of the study

1. How will be the co-relation of Hindi core course with other subjects of Arts stream regarding to each semesters?
2. How will be the co-relation of Sanskrit core course with other subjects of Arts stream regarding to each semesters?
3. How will be the co-relation of English core course with other subjects of Arts stream regarding to each semesters?

## 4. Area of research

It was a study of Language harmony the study was related to the analysis of results. So it was an applied quantitative research related to area of testing and evaluation.

## 5. Population

The students completed all six semesters in the Bachelor degree of Saurashtra University, Rajkot in the year 2013-'14 were considered as the population of the study.

## 6. Sample

The students completed all six semesters in the Bachelor degree of Arts stream with Hindi, Sanskrit and English Subject from Saurashtra University, Rajkot were considered as sample in the study. The strength of students was 15108- fifteen thousand one hundred and eight in the sample.

## 7. Method of research

According to research method the study was descriptive research. The analysis of results was done so that the researcher had followed survey method of research.

## 8. Data

In the present study the results of each semester of the students who had completed the Bachelor of Arts in Hindi, Sanskrit and English subjects regarding the arts stream at Saurashtra University Rajkot was considered as data. All the marks or result of each student of each subject of each semester were the form of data.

## 9. Analysis of Data and interpretation

The result of students who had completed the Bachelor of Arts in Hindi, Sanskrit and English subject of arts stream was the data for present study. It was collected from Saurashtra University, Rajkot. The co-relation of core course with other subjects was calculated for Hindi, Sanskrit and English subject. The results of the calculations are given in the table-1.

**Table-1: Co-relation of Hindi with other subjects**

Semester	Core subject	Core subject	Elective subject-1	Elective subject-1	Elective subject-1	Elective subject-2	Compulsory Subject
Semester-1	Paper-1 0.4738	Paper-2 0.3996	paper-1 0.4677	paper-2 0.4605	paper-1 0.4810	paper-2 0.5226	Paper-7 0.4833
Semester-2	Paper-3 0.4087	Paper-4 0.4370	Paper-3 0.4564	Paper-4 0.4484	Paper-3 0.4300	Paper-4 0.4079	Paper-7 0.4978
Semester-3	Paper-5 0.3863	Paper-6 0.3269	Paper-5 0.3612	Paper-6 0.3598	Paper-5 0.3825	Paper-6 0.3496	Paper-7 0.3772
Semester-4	Paper-8 0.2928	Paper-9 0.3026	Paper-8 0.3100	Paper-9 0.3129	Paper-8 0.2819	Paper-9 0.2528	Paper-10 0.3208
Semester-5	Paper-11 0.1202	Paper-12 0.2968	Paper-13 0.3139	Paper-14 0.3346	Paper-15 0.3045	Paper-16 0.3324	
Semester-6	Paper-17 0.1893	Paper -18 0.3989	Paper-19 0.3599	Paper-20 0.4298	Paper-21 0.3512	Paper-22 0.3788	

Observation of table-1 shows that the co-relation of Hindi with core course paper-8 of semester-4 was 0.2928 and with elective course paper-8 was 0.2919 and paper-9 was 0.2528 which was at very lower level. For semester-5 the co-relation for core course paper-11 was 0.1202 which was the lowest level for Hindi subject also in sem-5 core course paper-12 the results of calculation was 0.2968 in the sem-6 the co-relation of paper-17 was 0.1893 which was also too much low

**Table-2: Co-relation of Sanskrit with other subjects**

Semester	Core subject	Core subject Paper-2	Elective subject-1	Elective subject-1	Elective subject-2	Elective subject-2	Compulsory Subject
Semester-1	Paper-1 0.4780	Paper-2 0.5243	paper-1 0.4654	paper-2 0.4589	paper-1 0.4715	paper-2 0.3968	Paper-7 0.4809
Semester-2	Paper-3 0.4312	Paper-4 0.4080	Paper-3 0.4566	Paper-4 0.4490	Paper-3 0.4087	Paper-4 0.4374	Paper-7 0.4987
Semeste-3	Paper-5 0.3596	Paper-6 0.3799	Paper-5 0.3762	Paper-6 0.3601	Paper-5 0.3844	Paper-6 0.3252	Paper-7 0.3524
Semester-4	Paper-8 0.3137	Paper-9 0.2817	Paper-8 0.3208	Paper-9 0.3114	Paper-8 0.2928	Paper-9 0.3020	Paper-10 0.2539
Semester-5	Paper-11 0.1182	Paper-12 0.2970	Paper-13 0.3140	Paper-14 0.3350	Paper-15 0.3051	Paper-16 0.3334	
Semester-6	Paper-17 0.1865	Paper-18 0.4007	Paper-19 0.3573	Paper-20 0.4296	Paper-21 0.3480	Paper-22 0.3769	

The observation of table-2 reveals that the co-relation of Sanskrit with core course paper-9 of semester-4 was 0.2817 and for the same semester with other core course it was 0.2539 the co-relation of Sanskrit with elective course paper-8 was 0.2928 which was lower level. For semester-5 the level of co-relations was 0.1182 of core course paper-11 and 0.2970 of core course paper-12 the co-relation was 0.1865 of Sanskrit with core course paper-17 the co-relation was at lower level

**Table-3: Co-relation of English with other subject**

Semester	Core subject1	Core subject Paper-2	Elective subject-1	Elective subject-1	Elective subject-1	Elective subject-2	Compulsory Subject
Semester-1	Paper-1 0.4737	Paper-2 0.3984	Paper-1 0.4681	Paper-2 0.4608	Paper-1 0.4800	Paper-2 0.4800	Paper-7 0.4824
Semester-2	Paper-3 0.4079	Paper-4 0.4356	Paper-3 0.4559	Paper-4 0.4481	Paper-3 0.4297	Paper-4 0.4078	Paper-7 0.4979
Semeste-3	Paper-5 0.3597	Paper-6 0.3825	Paper-5 0.3850	Paper-6 0.3259	Paper-5 0.3751	Paper-6 0.3613	Paper-7 0.3491
Semester-4	Paper-8 0.3214	Paper-9 0.3102	Paper-8 0.2930	Paper-9 0.3018	Paper-8 0.2810	Paper-9 0.2517	Paper-10 0.3123
	Core subject	Core subject	Core subject	Core subject	Core subject	Core subject	Core subject
Semester-5	Paper-11 0.1204	Paper-12 0.2974	Paper-13 0.3135	Paper-14 0.3349	Paper-15 0.3046	Paper-16 0.3323	
Semester-6	Paper-17 0.1908	Paper-18 0.3984	Paper-19 0.3602	Paper-20 0.4301	Paper-21 0.3508	Paper-22 0.3786	

The observation of table-3 shows that the co-relation of English with elective course-1 paper-8 was 0.2930 with elective course-1 paper-9 was 0.3018 with elective course-2 paper-8 was 0.2810 and with elective course-2 paper-9 was 0.2517 of semesters-4 respectively. The co-relation with core course of sem-5 paper-11 was 0.1204 and for paper-12 0.2974 also. The co-relation of sem-6 core course paper-17 was 0.1908 which was too much low. It seems that the co-relation with core and elective course was lower level.

The interpretation of co-relation means the level of match for the both subjects so that in present study the results reveals the match of languages as subjects. Students of Hindi subjects have to study other languages like Gujarati; Sanskrit as elective course as well as students of Sanskrit has to study other languages like Hindi, Gujarati, and English as elective course respectively. The details show the co-relation of subjects as the harmony of languages.

## 10. Conclusions

- The co-relation of Hindi; subject has to be seen lower with some core course of semester four, five and six.
- The co-relation of Hindi; subject and the elective subject of fourth semester are also lower.
- The co-relation of Sanskrit; subject has to be seen lower with some core course of fourth, fifth and sixth semester.
- Sanskrit subject and elective subject of semester four have been seen at lower level about co-relation.
- Regarding to English subject the co-relation with some core course of semester five and six was at very lower level.
- The co-relation of English subject and the elective subject of semester four is to be seen at lower level
- The lower level of co-relation between subject and elective course seems the harmony of languages.

## References

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