

Report on Correlation Analysis of Internal and Semester Performance **of UG Students 2023-24**

I Semester:

Sl. No.	PG Programme	Course	Correlation Coefficient	Conclusion
1.	BBA	Language 1	0.5226	Positive correlation
		Language 2	0.4609	Positive correlation
		MPP	0.4938	Positive correlation
		FBA	0.5049	Positive correlation
		MM	0.7061	Positive correlation
2.	BCA	Language 1	0.6729	Positive correlation
		Language 2	0.6682	Positive correlation
		Fundamentals of Computers	0.6276	Positive correlation
		Programming in C	0.6908	Positive correlation
		Mathematical Foundation	0.7515	Positive correlation
3.	BCom	Kannada I	0.5936	Positive correlation
		Generic English I	0.5472	Positive correlation
		Financial Accounting	0.7364	Positive correlation
		CMCT 104	0.5833	Positive correlation
		CMCT 105	0.6622	Positive correlation
4.	BSc	Language 1	0.5421	Positive correlation
		Language 2	0.5099	Positive correlation
		Major 1	0.5559	Positive correlation
		Major 2	0.5747	Positive correlation
5.	BA	Language 1	0.6260	Positive correlation
		Language 2	0.5423	Positive correlation
		Major 1 Paper 1	0.8501	Positive correlation
		Major 1 Paper 2	0.6635	Positive correlation
		Major 2 Paper 1	0.6076	Positive correlation
		Major 2 Paper 1	0.4434	Positive correlation
6.		English	0.4877	Positive correlation

	BVoc Digital Media and Film Making	Kannada	0.0936	Positive correlation
		Introduction to Film Making	0.4533	Positive correlation
		Introduction to Digital Media & Social Media	0.4799	Positive correlation
7.	BVoc Retail and Supply Chain Management	English	0.6547	Positive correlation
		Kannada	0.2024	Positive correlation
		Retail Management	0.4609	Positive correlation
		Managerial Economics	0.7244	Positive correlation
8.	BVoc Software and App Development	English	0.6895	Positive correlation
		Kannada	0.3959	Positive correlation
		Introduction to Python Programming	0.5526	Positive correlation
		Internet Programming	0.6205	Positive correlation

Overall conclusion: From the above results, it can be inferred that **there is positive correlation between the internal and semester performance of the students in all the courses of all UG departments.**