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

IV Semester:

Sl.	PG	Course	Correlation	Conclusion
No.	Programme		Coefficient	
1.	BBA	Language 1	0.5842	Positive correlation
		Language 2	0.4231	Positive correlation
		Financial Management	0.6099	Positive correlation
		Financial Market and Services	0.6265	Positive correlation
		Management Accounting	0.7306	Positive correlation
		Landscape and Gardening	0.5340	Positive correlation
2.	BCA	Language 1	0.7664	Positive correlation
		Language 2	0.3328	Positive correlation
		CMA	0.7412	Positive correlation
		OS	0.8118	Positive correlation
		Python	0.7729	Positive correlation
3.	BCom	KLCM 101	0.6557	Positive correlation
		ENGL 101	0.6312	Positive correlation
		MAIN 1	0.6846	Positive correlation
		MAIN 2	0.6526	Positive correlation
		MAIN 3	0.7024	Positive correlation
4.	BSc	Language 1	0.7783	Positive correlation
		Language 2	0.6920	Positive correlation
		Major 1	0.6105	Positive correlation
		Major 2	0.7225	Positive correlation
5.	BA	Language 1	0.4514	Positive correlation
		Language 2	0.8454	Positive correlation
		Major 1 Paper 1	0.6696	Positive correlation
		Major 1 Paper 2	0.8263	Positive correlation
		Major 2 Paper 1	0.6982	Positive correlation
		Major 2 Paper 2	0.5996	Positive correlation

		Major 3 Paper 1	0.7730	Positive correlation
		Major 3 Paper 2	0.6870	Positive correlation
6.	BVoc Digital	Film Direction and Production	0.7251	Positive correlation
	Media and Film	Digital Marketing	0.6477	Positive correlation
	Making			
7.	BVoc Retail and	Business Statistics	0.6956	Positive correlation
	Supply Chain	Elements of Cost Accounting	0.7683	Positive correlation
	Management			
8.	BVoc Software	Mobile Application Development	0.6091	Positive correlation
	and App	Introduction to GO Programming	0.4860	Positive correlation
	Development			

<u>Overall conclusion</u>: 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.