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

II Semester:

Sl.	PG	Course	Correlation	Conclusion
No.	Programme		Coefficient	
1.	BBA	Language 1	0.4298	Positive correlation
		Language 2	0.5299	Positive correlation
		COR A/C	0.4452	Positive correlation
		Business Environment	0.6410	Positive correlation
		HRM	0.6404	Positive correlation
2.	BCA	Language 1	0.5930	Positive correlation
		Language 2	0.8008	Positive correlation
		Object Oriented Programming Java	0.5460	Positive correlation
		Data Structure	0.8511	Positive correlation
		Discrete Mathematics	0.6665	Positive correlation
3.	BCom	KLCM 101	0.6037	Positive correlation
		ENGL 101	0.7221	Positive correlation
		MAIN 1	0.6712	Positive correlation
		MAIN 2	0.6350	Positive correlation
		MAIN 3	0.7420	Positive correlation
4.	BSc	Language 1	0.5850	Positive correlation
		Language 2	0.7868	Positive correlation
		Major 1	0.7668	Positive correlation
		Major 2	0.5881	Positive correlation
5.	BA	Language 1	0.5543	Positive correlation
		Language 2	0.7391	Positive correlation
		Major 1 Paper 1	0.6424	Positive correlation
		Major 1 Paper 2	0.6865	Positive correlation
		Major 2 Paper 1	0.4388	Positive correlation
		Major 2 Paper 2	0.3081	Positive correlation
6.		English	0.7450	Positive correlation

	BVoc Digital	Kannada	0.7409	Positive correlation
	Media and Film	Understanding Film	0.5137	Positive correlation
	Making	Digital Media Content	0.5889	Positive correlation
7.	BVoc Retail and	English	0.4392	Positive correlation
	Supply Chain	Kannada	0.5888	Positive correlation
	Management	Business Organization & Management	0.5702	Positive correlation
		Inventory Management	0.5173	Positive correlation
8.	BVoc Software	Introduction to Web Programming	0.6863	Positive correlation
	and App	Database Management System	0.7242	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.