

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

### **III Semester:**

<b>Sl. No.</b>	<b>PG Programme</b>	<b>Course</b>	<b>Correlation Coefficient</b>	<b>Conclusion</b>
1.	BBA	Language 1	0.5750	Positive correlation
		Language 2	0.2404	Positive correlation
		Cost Accounting	0.7239	Positive correlation
		Constitution of India	0.4598	Positive correlation
		Organizational Behaviour	0.6453	Positive correlation
		Statistics for Business Decisions	0.6870	Positive correlation
2.	BCA	Language 1	0.5995	Positive correlation
		Language 2	0.6327	Positive correlation
		C# and Dot Net Framework	0.7781	Positive correlation
		Computer Communication and Networks	0.7198	Positive correlation
		DBMS	0.7756	Positive correlation
3.	BCom	KLCM 101	0.4912	Positive correlation
		ENGL 101	0.4127	Positive correlation
		MAIN 1	0.5500	Positive correlation
		MAIN 2	0.8873	Positive correlation
		MAIN 3	0.7568	Positive correlation
		MAIN 4	0.6760	Positive correlation
4.	BSc	Language 1	0.7841	Positive correlation
		Language 2	0.8840	Positive correlation
		Major 1	0.7404	Positive correlation
		Major 2	0.5987	Positive correlation
5.	BA	Language 1	0.6813	Positive correlation
		Language 2	0.6894	Positive correlation
		Major 1 Paper 1	0.5217	Positive correlation
		Major 1 Paper 2	0.6125	Positive correlation

		Major 2 Paper 1	0.5082	Positive correlation
		Major 2 Paper 2	0.5302	Positive correlation
6.	BVoc Digital Media and Film Making	Cinematography and Light	0.4260	Positive correlation
		Digital Branding	0.2038	Positive correlation
7.	BVoc Retail and Supply Chain Management	Principles of Management	0.5847	Positive correlation
		Human Resource Management	0.8113	Positive correlation
8.	BVoc Software and App Development	Python for Data Science	0.3901	Positive correlation
		Object Oriented Programming with Java	0.6463	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.**