

Student Performance Report

Descriptive Statistics:

	Hours_Studied	Attendance	Sleep_Hours	Previous_Scores	Tutoring_Sessions	Physical_Activity	Engagement
count	6607.000000	6607.000000	6607.00000	6607.000000	6607.000000	6607.000000	6607.000000
mean	19.975329	79.977448	7.02906	75.070531	1.493719	2.967610	67.23565
std	5.990594	11.547475	1.46812	14.399784	1.230570	1.031231	3.890456
min	1.000000	60.000000	4.00000	50.000000	0.000000	0.000000	55.000000
25%	16.000000	70.000000	6.00000	63.000000	1.000000	2.000000	65.000000
50%	20.000000	80.000000	7.00000	75.000000	1.000000	3.000000	67.000000
75%	24.000000	90.000000	8.00000	88.000000	2.000000	4.000000	69.000000
max	44.000000	100.000000	10.00000	100.000000	8.000000	6.000000	101.000000

Missing Values Summary:

Hours_Studied: 0

Attendance: 0

Parental_Involvement: 0

Access_to_Resources: 0

Extracurricular_Activities: 0

Sleep_Hours: 0

Previous_Scores: 0

Motivation_Level: 0

Internet_Access: 0

Tutoring_Sessions: 0

Family_Income: 0

Teacher_Quality: 78

School_Type: 0

Peer_Influence: 0

Physical_Activity: 0

Learning_Disabilities: 0

Parental_Education_Level: 90

Distance_from_Home: 67

Gender: 0

Exam_Score: 0