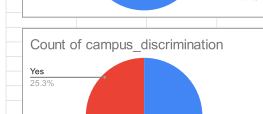
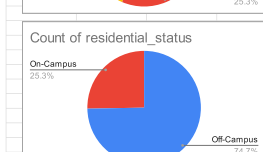
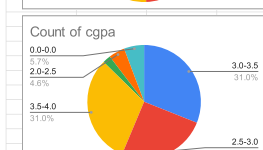
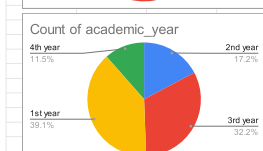
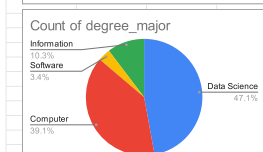
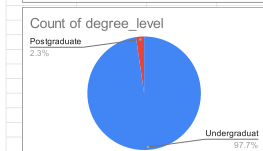
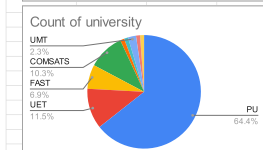
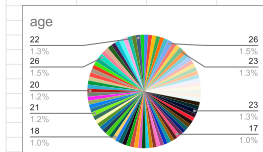
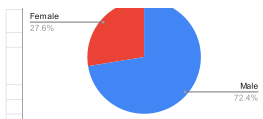


gender	age	university	degree_level	degree_major	academic_year	cgpa	residential_status	campus_discrimi	sports_engagem	average_sleep	study_satisfactio	academic_workload	academic_press	financial_concern	social_relationship	depression	anxiety	isolation	future_insecurity	stress_relief_activities	
Male		20 PU	Undergraduate	Data Science	2nd year	3.0-3.5	Off-Campus	No	No Sports	4-6 hrs	5	4	5	4	3	2	1	1	2	Religious Activities, Social Connections, Online Entertainment	
Male		20 UET	Postgraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	No	1-3 times	4-6 hrs	5	4	4	1	3	3	3	3	4	Online Entertainment	
Male		20 FAST	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	No	1-3 times	2-4 hrs	5	5	5	3	4	2	3	3	1	Religious Activities, Sports and Fitness, Online Entertainment	
Male		20 UET	Undergraduate	Computer Scienc	3rd year	2.5-3.0	On-Campus	No	No Sports	4-6 hrs	3	5	4	4	1	5	5	5	3	Online Entertainment	
Female		20 UET	Undergraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	Yes	No Sports	4-6 hrs	3	5	5	2	3	5	5	4	4	Online Entertainment	
Female		20 UET	Undergraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	No	No Sports	4-6 hrs	4	5	5	3	3	5	5	5	5	Religious Activities, Social Connections, Online Entertainment	
Male		26 PU	Postgraduate	Data Science	1st year	2.5-3.0	On-Campus	Yes	1-3 times	7-8 hrs	4	4	4	5	2	5	4	4	5	Social Connections, Online Entertainment	
Male		22 PU	Undergraduate	Data Science	2nd year	3.0-3.5	Off-Campus	Yes	No Sports	4-6 hrs	3	4	4	5	4	3	2	2	4	Religious Activities, Social Connections, Online Entertainment	
Male		20 COMSATS	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	Yes	1-3 times	4-6 hrs	4	3	4	2	3	4	3	5	Religious Activities, Social Connections, Online Entertainment, Outdoor Activities		
Male		23 COMSATS	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	No	No Sports	4-6 hrs	3	5	3	5	1	5	5	5	5	Sports and Fitness	
Male		20 COMSATS	Undergraduate	Computer Scienc	2nd year	3.0-3.5	Off-Campus	No	No Sports	4-6 hrs	5	4	4	1	4	3	3	1	3	Religious Activities, Online Entertainment	
Male		20 COMSATS	Undergraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	No	1-3 times	4-6 hrs	4	5	4	4	4	2	3	1	2	Religious Activities, Sports and Fitness, Social Connections, Online Entertainment, Outdoor Activities	
Male		21 COMSATS	Undergraduate	Computer Scienc	3rd year	3.5-4.0	Off-Campus	No	No Sports	4-6 hrs	5	3	5	5	1	4	4	4	2	Nothing	
Male		19 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	No Sports	4-6 hrs	3	3	4	5	3	5	4	5	1	Religious Activities	
Female		20 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	No Sports	4-6 hrs	3	3	3	3	2	4	3	5	3	Religious Activities	
Female		19 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	Yes	No Sports	7-8 hrs	5	3	3	4	3	1	1	1	3	Religious Activities, Social Connections, Online Entertainment	
Female		20 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	No Sports	2-4 hrs	5	4	4	3	3	1	3	2	3	Social Connections	
Male		19 PU	Undergraduate	Data Science	1st year	2.5-3.0	Off-Campus	No	No Sports	7-8 hrs	5	3	5	3	3	2	2	3	1	Religious Activities	
Female		19 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	No	1-3 times	4-6 hrs	4	4	3	3	3	2	4	3	2	Religious Activities, Creative Outlets, Social Connections	
Male		19 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	Yes	1-3 times	4-6 hrs	5	4	4	5	3	5	5	4	3	Sports and Fitness	
Female		20 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	1-3 times	7-8 hrs	5	4	4	2	3	1	2	2	2	Social Connections	
Female		19 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	Yes	No Sports	4-6 hrs	4	5	5	2	2	4	4	5	5	Religious Activities, Social Connections	
Male		20 PU	Undergraduate	Data Science	2nd year	2.5-3.0	Off-Campus	No	No Sports	4-6 hrs	3	5	5	3	3	4	4	3	4	Outdoor Activities	
Male		20 UET	Undergraduate	Computer Scienc	3rd year	3.5-4.0	Off-Campus	No	1-3 times	4-6 hrs	5	5	4	5	3	5	5	5	3	Religious Activities, Online Entertainment	
Female		19 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	No	1-3 times	4-6 hrs	5	4	4	1	3	3	4	3	3	Religious Activities, Creative Outlets	
Male		19 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	7+ times	4-6 hrs	5	5	3	5	1	5	4	1	3	2	Religious Activities, Sports and Fitness, Social Connections, Online Entertainment, Outdoor Activities
Male		23 PU	Undergraduate	Data Science	2nd year	2.5-3.0	Off-Campus	Yes	1-3 times	7-8 hrs	3	3	4	1	4	3	3	2	3	Religious Activities, Online Entertainment, Outdoor Activities	
Male		20 PU	Undergraduate	Computer Scienc	1st year	1.5-2.0	Off-Campus	Yes	7+ times	2-4 hrs	1	4	5	5	1	5	5	5	5	Online Entertainment	
Male		18 PU	Undergraduate	Data Science	1st year	2.5-3.0	Off-Campus	No	4-6 times	4-6 hrs	4	3	4	4	4	3	4	4	2	Sports and Fitness, Creative Outlets, Online Entertainment, Outdoor Activities	
Male		20 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	No	4-6 times	7-8 hrs	5	5	5	3	5	5	3	3	2	Religious Activities, Outdoor Activities	
Male		18 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	No	No Sports	7-8 hrs	5	3	1	1	3	1	2	2	1	Sleep	
Male		19 PU	Undergraduate	Data Science	1st year	2.0-2.5	On-Campus	No	No Sports	4-6 hrs	2	4	1	5	3	3	3	3	2	Creative Outlets, Social Connections, Online Entertainment, Outdoor Activities	
Male		18 PU	Undergraduate	Data Science	1st year	1.5-2.0	On-Campus	No	No Sports	4-6 hrs	5	4	5	2	3	4	3	4	4	Religious Activities	
Female		19 PU	Undergraduate	Data Science	1st year	3.0-3.5	On-Campus	No	No Sports	7-8 hrs	5	4	4	3	2	4	2	3	1	Creative Outlets	
Female		17 PU	Undergraduate	Computer Scienc	1st year	3.5-4.0	On-Campus	No	No Sports	4-6 hrs	4	5	5	5	3	1	5	5	5	3	Sleep
Male		18 PU	Undergraduate	Computer Scienc	1st year	3.5-4.0	Off-Campus	No	7+ times	4-6 hrs	3	3	4	5	2	4	3	4	5	Religious Activities, Sports and Fitness, Social Connections	
Female		17 PU	Undergraduate	Computer Scienc	1st year	3.5-4.0	On-Campus	No	No Sports	4-6 hrs	4	4	4	5	3	4	4	4	5	2	Religious Activities
Female		19 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	4-6 times	7-8 hrs	5	3	2	2	4	1	2	1	1	Religious Activities	
Female		18 PU	Undergraduate	Data Science	1st year	2.5-3.0	Off-Campus	No	No Sports	4-6 hrs	1	5	5	5	2	5	5	5	5	5	Creative Outlets
Female		19 PU	Undergraduate	Data Science	2nd year	2.5-3.0	On-Campus	No	No Sports	2-4 hrs	2	4	4	1	2	3	3	4	3	Religious Activities	
Female		19 PU	Undergraduate	Data Science	2nd year	2.5-3.0	Off-Campus	No	1-3 times	4-6 hrs	4	4	4	4	1	1	1	1	4	Religious Activities, Social Connections, Online Entertainment	
Male		18 PU	Undergraduate	Data Science	1st year	3.0-3.5	Off-Campus	No	No Sports	7-8 hrs	2	4	4	5	1	5	4	5	5	Online Entertainment	
Male		18 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	Yes	1-3 times	4-6 hrs	4	3	3	2	3	3	3	3	4	Online Entertainment	
Male		18 PU	Undergraduate	Computer Scienc	1st year	3.5-4.0	Off-Campus	Yes	4-6 times	7-8 hrs	4	2	2	1	3	1	1	2	3	Online Entertainment	
Male		19 NUST	Undergraduate	Computer Scienc	3rd year	3.5-4.0	On-Campus	No	1-3 times	7-8 hrs	4	4	4	3	4	4	2	2	4	Religious Activities, Online Entertainment, Outdoor Activities	
Male		18 PU	Undergraduate	Data Science	1st year	0.0-0.0	Off-Campus	No	7+ times	7-8 hrs	4	4	4	4	5	3	3	1	3	Sports and Fitness	
Male		21 PU	Undergraduate	Software Enginee	4th year	3.5-4.0	Off-Campus	Yes	1-3 times	4-6 hrs	3	4	5	4	3	5	5	5	5	Religious Activities, Sports and Fitness, Creative Outlets, Online Entertainment	
Male		20 PU	Undergraduate	Data Science	3rd year	3.5-4.0	Off-Campus	Yes	No Sports	7-8 hrs	4	3	1	1	3	3	3	5	2	Online Entertainment	
Male		19 PU	Undergraduate	Computer Scienc	1st year	2.0-2.5	On-Campus	No	1-3 times	4-6 hrs	5	4	5	5	1	3	4	4	5	1	Sports and Fitness, Creative Outlets, Social Connections, Outdoor Activities, Sleep
Male		20 PU	Undergraduate	Data Science	2nd year	3.0-3.5	On-Campus	No	No Sports	4-6 hrs	5	3	1	5	3	1	1	2	1	Religious Activities	
Female		21 PU	Undergraduate	Data Science	2nd year	3.5-4.0	Off-Campus	No	1-3 times	4-6 hrs	4	5	4	5	2	2	5	5	2	3	Religious Activities, Social Connections, Online Entertainment, Sleep
Male		17 PU	Undergraduate	Information Tech	1st year	0.0-0.0	Off-Campus	No	7+ times	7-8 hrs	3	5	5	1	3	4	4	4	5	Outdoor Activities	
Male		18 PU	Undergraduate	Information Tech	1st year	0.0-0.0	Off-Campus	No	7+ times	7-8 hrs	5	4	3	5	3	5	3	3	3	1	Religious Activities, Sports and Fitness, Social Connections
Male		18 PU	Undergraduate	Information Tech	1st year	0.0-0.0	Off-Campus	No	1-3 times	4-6 hrs	5	5	3	2	1	2	4	5	2	Social Connections, Online Entertainment, Sleep	
Male		22 VU	Undergraduate	Software Enginee	4th year	3.0-3.5	Off-Campus	No	1-3 times	7-8 hrs	4	4	3	5	1	3	3	4	1	Religious Activities, Sports and Fitness, Outdoor Activities	
Male		21 PU	Undergraduate	Data Science	2nd year	2.5-3.0	On-Campus	Yes	4-6 times	4-6 hrs	3	4	5	3	4	1	1	1	1	Religious Activities, Social Connections	
Male		20 COMSATS	Undergraduate	Computer Scienc	3rd year	3.5-4.0	Off-Campus	Yes	4-6 times	7-8 hrs	4	3	5	3	3	4	4	4	4	Outdoor Activities	
Male		20 PU	Undergraduate	Data Science	1st year	0.0-0.0	On-Campus	No	No Sports	4-6 hrs	4	4	4	5	2	3	2	4	2	Sleep	
Male		20 PU	Undergraduate	Data Science	2nd year	3.5-4.0	Off-Campus	No	4-6 times	7-8 hrs	5	2	2	1	3	1	1	1	1	Religious Activities, Social Connections	
Male		21 FAST	Undergraduate	Data Science	3rd year	2.0-2.5	Off-Campus	No	1-3 times	7-8 hrs	3	5	4	1	3	2	2	4	4	Religious Activities, Sports and Fitness	
Male		21 FAST	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	No	4-6 times	7-8 hrs	4	4	4	2	4	2	2	2	3	Outdoor Activities	
Male		20 COMSATS	Undergraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	No	1-3 times	4-6 hrs	3	4	3	4	1	2	1	2	1	3	Religious Activities, Social Connections, Online Entertainment
Male		20 UMT	Undergraduate	Computer Scienc	3rd year	3.5-4.0	Off-Campus	No	7+ times	7-8 hrs	5	3	4	3	2	4	4	4	5	Religious Activities, Sports and Fitness, Social Connections, Online Entertainment, Outdoor Activities, Sleep	
Female		19 PU	Undergraduate	Computer Scienc	2nd year	3.0-3.5	Off-Campus	No	No Sports	7-8 hrs	4	3	3	3	3	4	4	3	2	Religious Activities, Social Connections, Sleep	
Male		20 COMSATS	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	Yes	1-3 times	4-6 hrs	3	4	4	5	3	5	5	5	4	Religious Activities, Sports and Fitness, Creative Outlets, Online Entertainment	
Male		20 UMT	Undergraduate	Computer Scienc	3rd year	3.5-4.0	On-Campus	No	No Sports	7-8 hrs	3	3	4	5	3	4	4	4	4	Social Connections	
Male		20 FAST	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	No	1-3 times	4-6 hrs	4	5	5	1	5	3	4	1	1	Religious Activities, Sports and Fitness, Social Connections, Sleep	
Male		20 FAST	Undergraduate	Computer Scienc	3rd year	3.5-4.0	On-Campus	No	No Sports	4-6 hrs	4	5	3	3	2	2	3	3	Religious Activities, Social Connections, Online Entertainment, Sleep		
Male		20 FAST	Undergraduate	Computer Scienc	3rd year	2.5-3.0	On-Campus	No	7+ times	4-6 hrs	4	5	5	5	4	3	4	2	3	Social Connections, Sleep	
Male		19 UOL	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	Yes	4-6 times	7-8 hrs	3	2	4	4	4	1	1	3	3	Outdoor Activities	
Male		22 UET	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	No	No Sports	4-6 hrs	4	4	5	4	3	4	4	4	5	Religious Activities	
Male		20 UET	Undergraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	No	7+ times	7-8 hrs	4	2	3	4	2	3	3	4	3	Religious Activities, Sports and Fitness, Sleep	
Female		20 UET	Undergraduate	Computer Scienc	3rd year	3.5-4.0	Off-Campus	No	No Sports	4-6 hrs	5	4	5	4	1	4	5	5	4	Online Entertainment	
Female		19 UET	Undergraduate	Computer Scienc	3rd year	3.0-3.5	Off-Campus	No	No Sports	4-6 hrs	3	5	5	3	3	5	5	3	3	Sleep	
Male		21 PU	Undergraduate	Data Science	1st year	3.5-4.0	Off-Campus	No	7+ times	7-8 hrs	5	3	3	2	4	1	1	2	2	Religious Activities, Social Connections	
Male		26 KUIST	Undergraduate	Data Science	4th year	3.5-4.0	Off-Campus	Yes	1-3 times	7-8 hrs	5	5	1	5	1	5	5	3	5	Creative Outlets, Social Connections, Online Entertainment	
Female		19 UET	Undergraduate	Computer Scienc	3rd year	2.5-3.0	Off-Campus	Yes	No Sports	4-6 hrs	3	5	5	5	3	4	3	3	4	Social Connections, Sleep	
Male		22 PU	Undergraduate	Information Tech	4th year	3.0-3.5	Off-Campus	No	4-6 times	4-6 hrs	5	3	3	3	4	2	2	2	4	Social Connections, Outdoor Activities	
Male		22 PU	Undergraduate	Information Tech	4th year	3.0-3.5	Off-Campus	Yes	No Sports	4-6 hrs	5	4	2	5	1	5	5	5	3	Religious Activities, Sports and Fitness, Online Entertainment	
Female		21 PU	Undergraduate	Information Tech	4th year	3															



Interpretation

This dataset contains information on university students, including their gender, age, university, degree level, degree major, academic year, CGPA, residential status, experiences of discrimination, sports engagement, average sleep hours, study satisfaction, academic workload, academic pressure, financial concerns, social relationships, and mental health indicators such as depression, anxiety, and isolation.

Gender Distribution: The dataset includes a mix of male and female students, with a notable number of males participating in the study.

Age and Academic Year: Most participants are 19 to 22 years old, predominantly in their first to third years of study.

Degree Programs: Many students are pursuing degrees in Computer Science and Data Science, with a range of academic performances reflected in their CGPA scores.

Residential Status: A significant portion of students live off-campus, with a smaller percentage residing on-campus.

Discrimination and Sports Engagement: A portion of students reported experiences of discrimination, and many are not engaged in sports activities.

Study and Sleep Patterns: Average sleep duration varies, with most students getting between 4 to 6 hours of sleep, affecting their study satisfaction and academic pressure levels.

Mental Health Indicators: Levels of anxiety, depression, and feelings of isolation are present, with various students finding different avenues for stress relief, including social activities and online entertainment.

Future Insecurity: Concerns about future career prospects and financial stability are common among students, influencing their overall academic experience.

