

# ***Online Education Analytics Story***

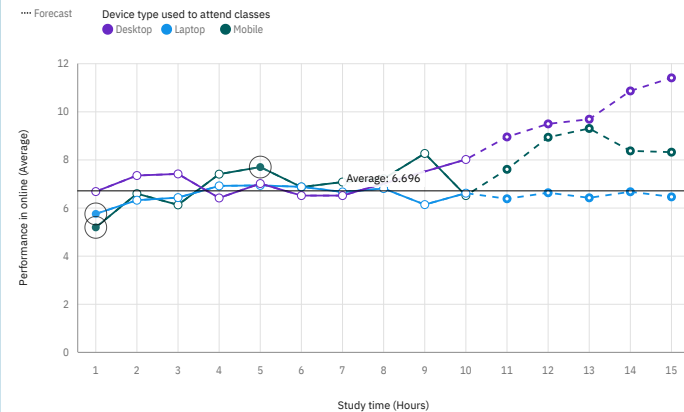
**How Students are performing in Online education System?**

**What is the impact of location on performance of students?**

**What is the performance based on gender?**

# Online Education Analytics Story

Performance in online by Study time (Hours) colored by Device type used to attend classes



Device type used to attend classes  
Laptop has the highest total Family size  
due to Home Location Urban.

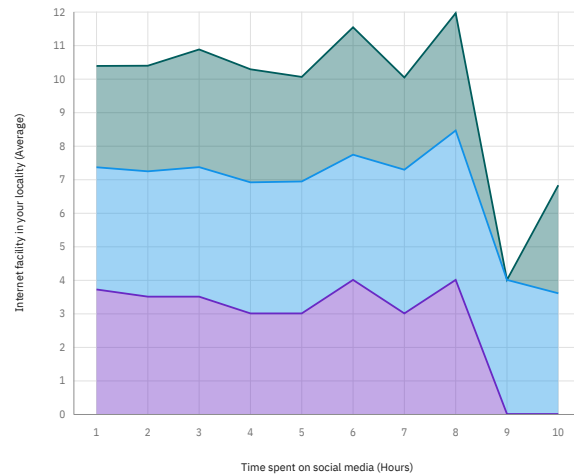
Performance in online is most unusual  
when Study time (Hours) is 1 and 5.

# Online Education Analytics Story

Internet facility in your locality by Time spent on social media (Hours) colored by Device type used to attend classes

Device type used to attend classes

Desktop Laptop Mobile



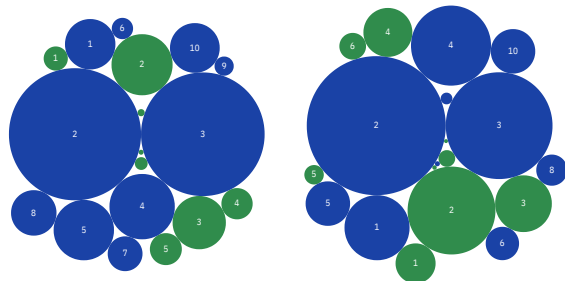
Internet facility in your locality is unusually low when Device type used to attend classes is Mobile.

The average values of Internet facility in your locality range from 2.75 to 4.455

# Online Education Analytics Story

Time spent on social media (Hours) colored by Home Location sized by Time spent on social media (Hours)

Time spent on soc...  
7 250  
Home Location  
Rural Urban  
Female Male



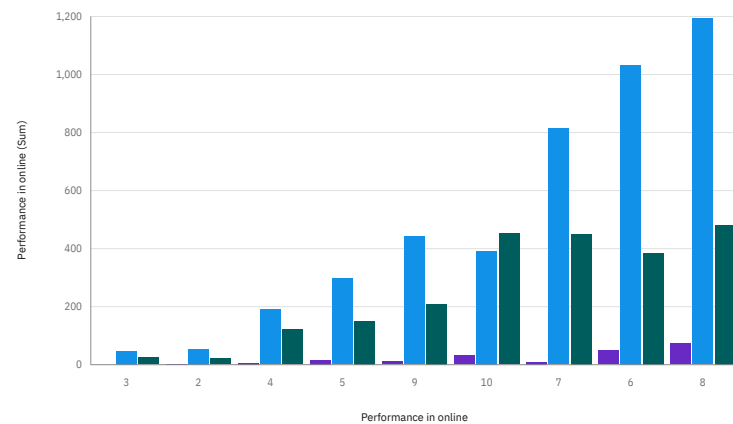
Time spent on social media (Hours) 2 has the highest Total Number of Subjects but is ranked #5 in Average Performance in online.

Gender Female has the highest Unaggregated Time spent on social media (Hours) but is ranked #2 in Total Number of Subjects.

# Online Education Analytics Story

Performance in online by Performance in online colored by Device type used to attend classes

Device type used to attend classes  
● Desktop ● Laptop ● Mobile



For Performance in online, the most significant value of Device type used to attend classes is Laptop, whose respective Performance in online values add up to nearly 4500, or 64.3 % of the total.

For Performance in online, the most significant values of Performance in online are 8, 6, and 7, whose respective Performance in online values add up to nearly 4500, or 64.7 % of the total.

