

**Subject: Statistics-2**

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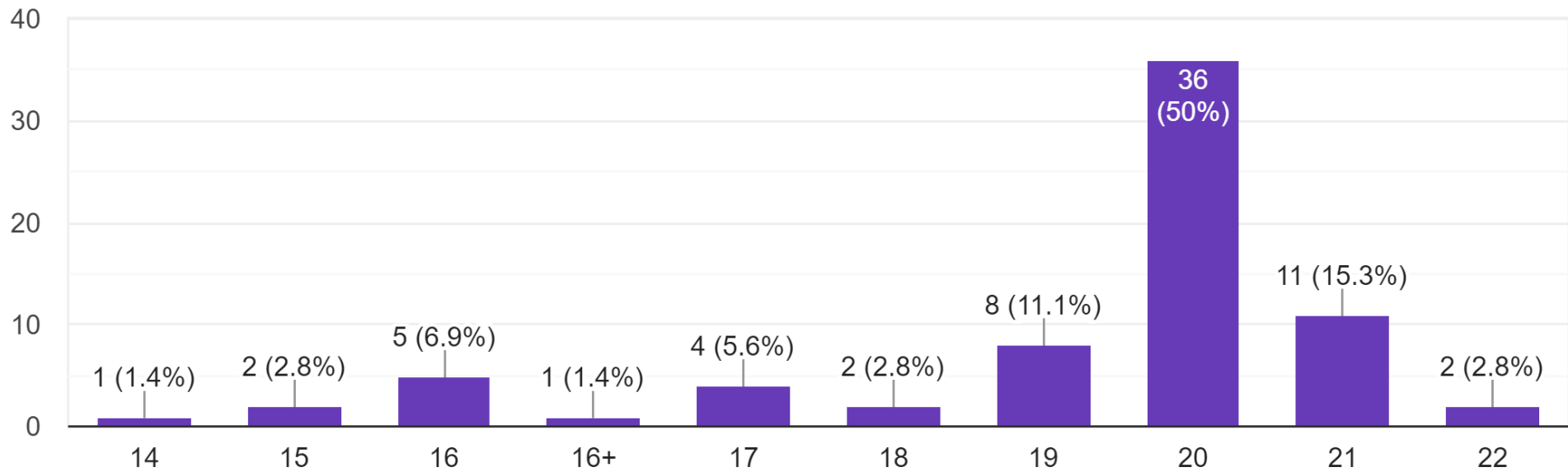
**Raj Shinde(741)**

**TOPIC: Impact due to COVID-19**

# INTRODUCTION:

- So as we were told to conduct an online survey based on the topic Impact due to COVID-19. We were able to get 72 responses from this survey. We were get to know how COVID-19 affected different students/families using by this survey. The questions which were asked are presented below in the ppt

72 responses



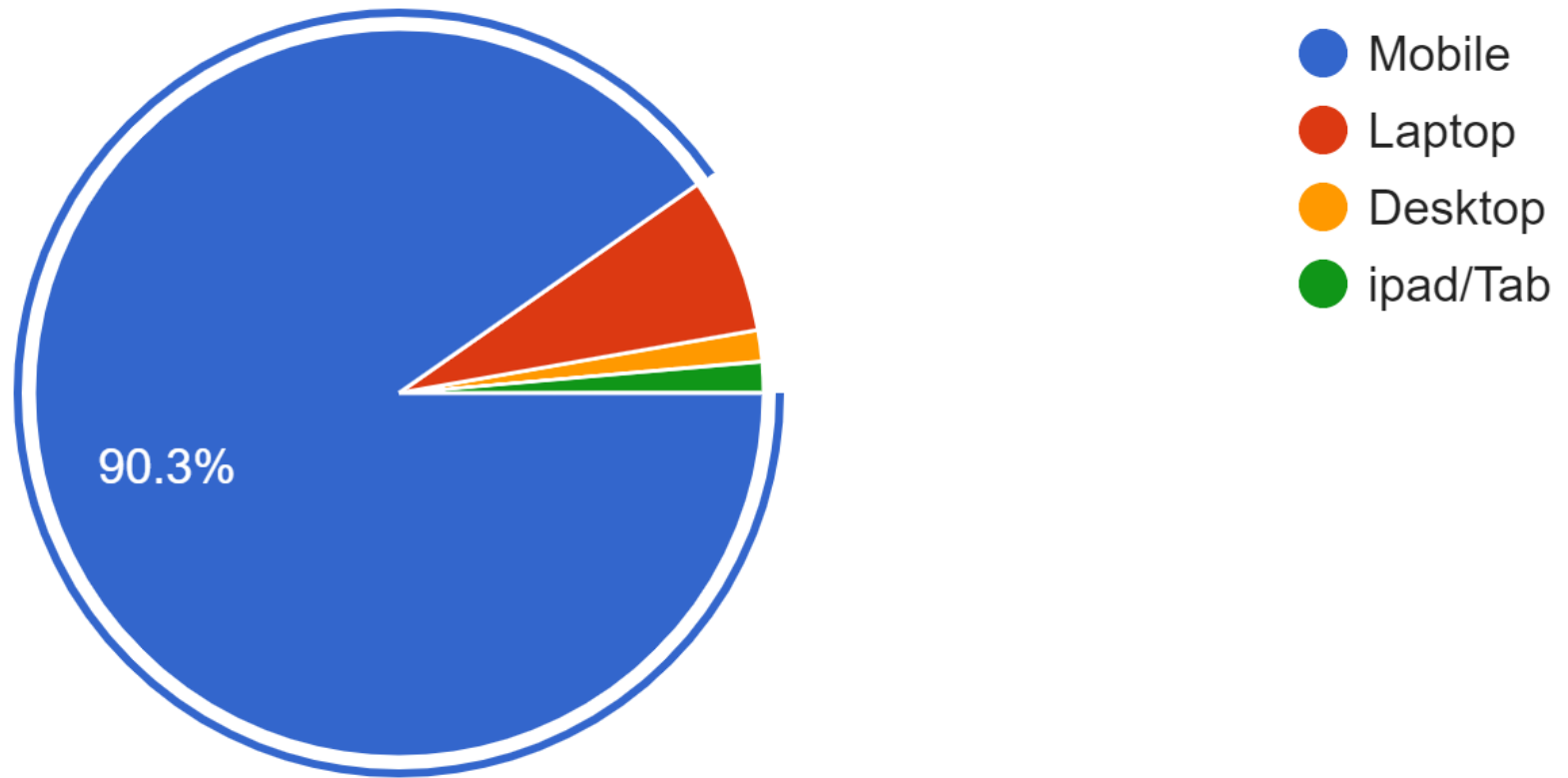
Graphical representation of ages of the individuals.

# INTERPRETATION:

- This graph represents the age of individuals(student) in our survey shows 1.4% of total students i.e (1 student) in survey are 14 years old, 2.8% of total students i.e (2 students) in survey are 15 years old, 8.3% of total students i.e (6 students) are 16 years old, 5.6% of total students i.e (4 students) are 17 years old, 2.8% of total students i.e (2 students) are 18 years old, 11.1% of total students i.e (8 students) are 19 years old, 50% of total students i.e (36 students) are 20 years old, 15.3% of total students i.e (11 students) are 21 years old, 2.8% of total students i.e (2 students) are 22 years old

# Sources use by students for online lectures

72 responses

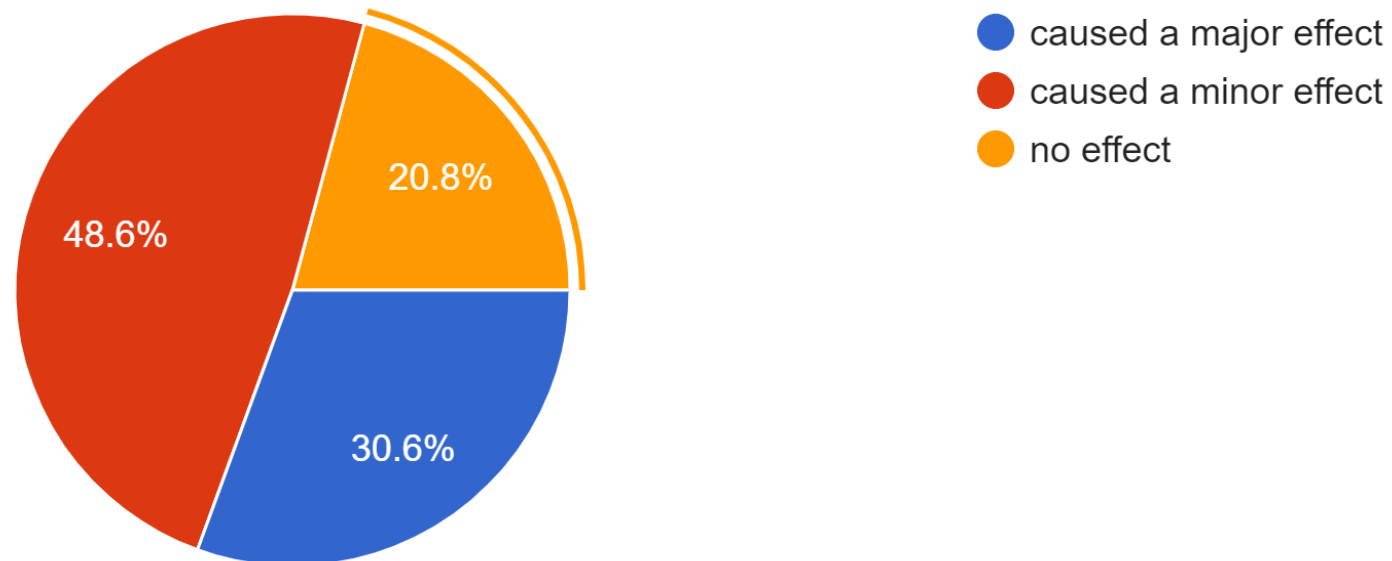


# INTERPRETATION:

- This pie chart represents which source use by students for online lectures shows that 90.3% of students i.e (65 students) use mobiles for online lectures, 6.5% i.e (5 students) use laptop, 1.4% i.e (1 student) use desktop, 1.4% i.e (1 student ) use ipad.

# Financial impact on students /families because of COVID-19

72 responses



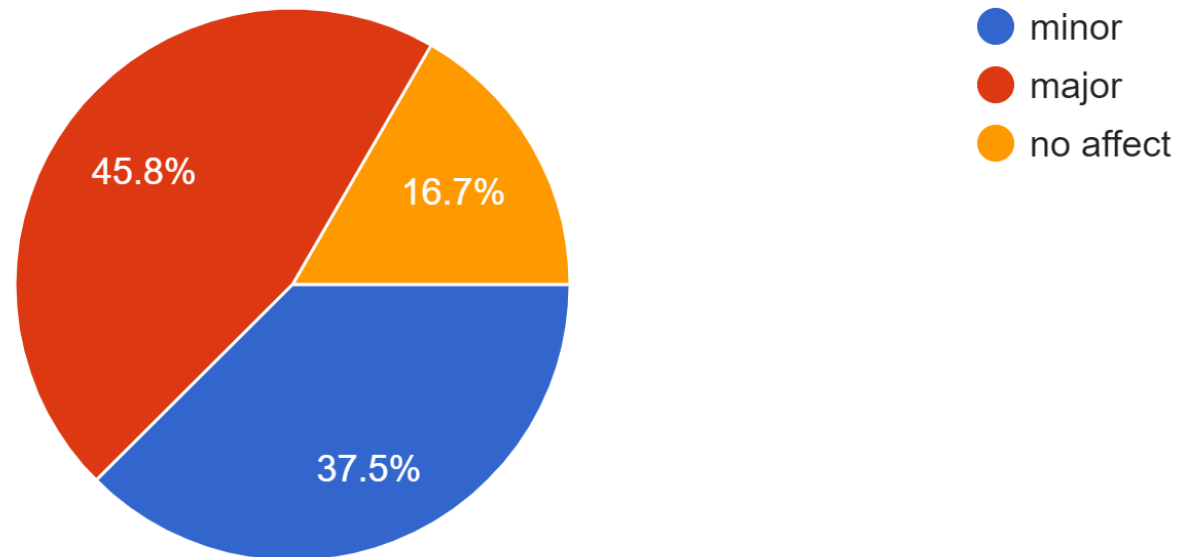
# INTERPRETATION:

- As per the online survey which we conducted on COVID-19, we are getting to know that 48.6 % i.e (35 ) of students/families are minorly effected, 30.6 % i.e (22) of students /families major effected and 20.8% i.e (15) of students/ families no effected by COVID-19.



# Impact on learning of students due to COVID-19

72 responses

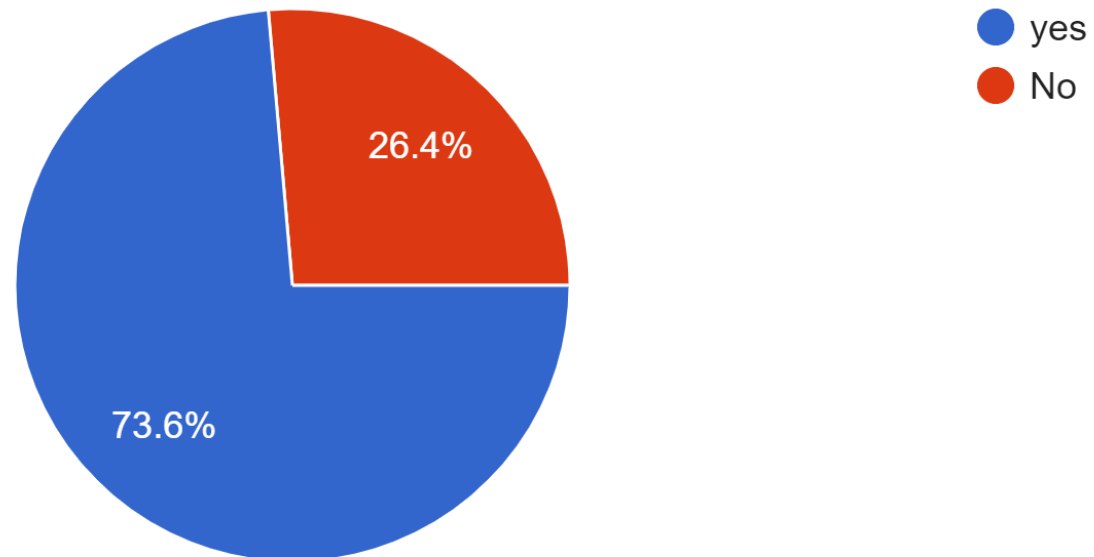


# INTERPRETATION:

- As per the results of our survey it shows that 45.8 % of students think that COVID-19 caused a major impact on their learning, 37.8% students think that COVID-19 caused a minor impact on their learning and 16.7% of students think that there is no effect on learning due to COVID-19.

# Impact on skills of students due to COVID-19

72 responses

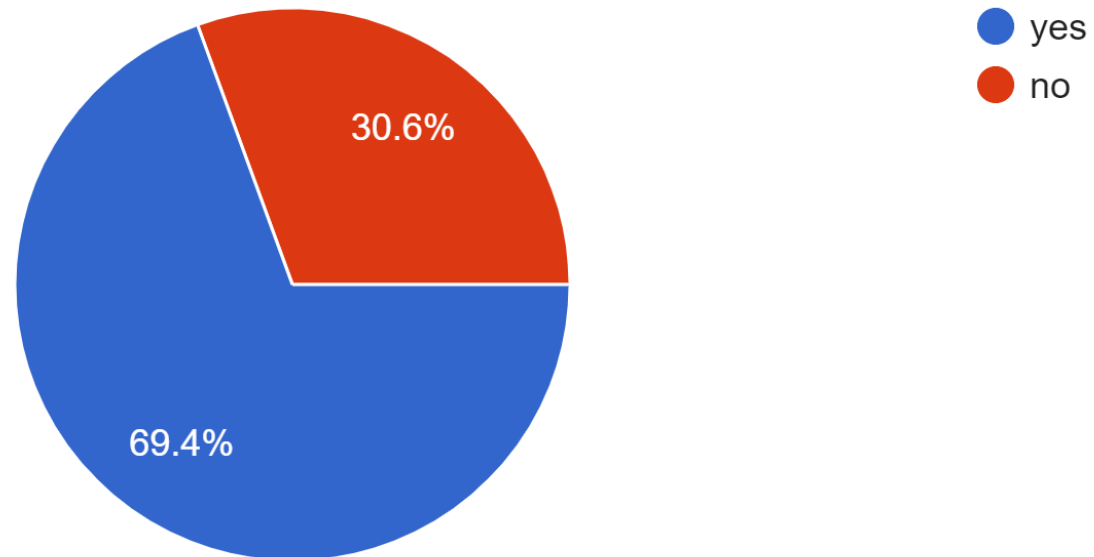


# INTERPRETATION:

- We also mentioned a question in this survey which was regarding the skills of the students, whether their skills got compressed or not?. So our results estimates that 73.6% of students think that their skills got compressed and 26.4% do not think so.

# Impact on knowledge of students due to COVID-19

72 responses

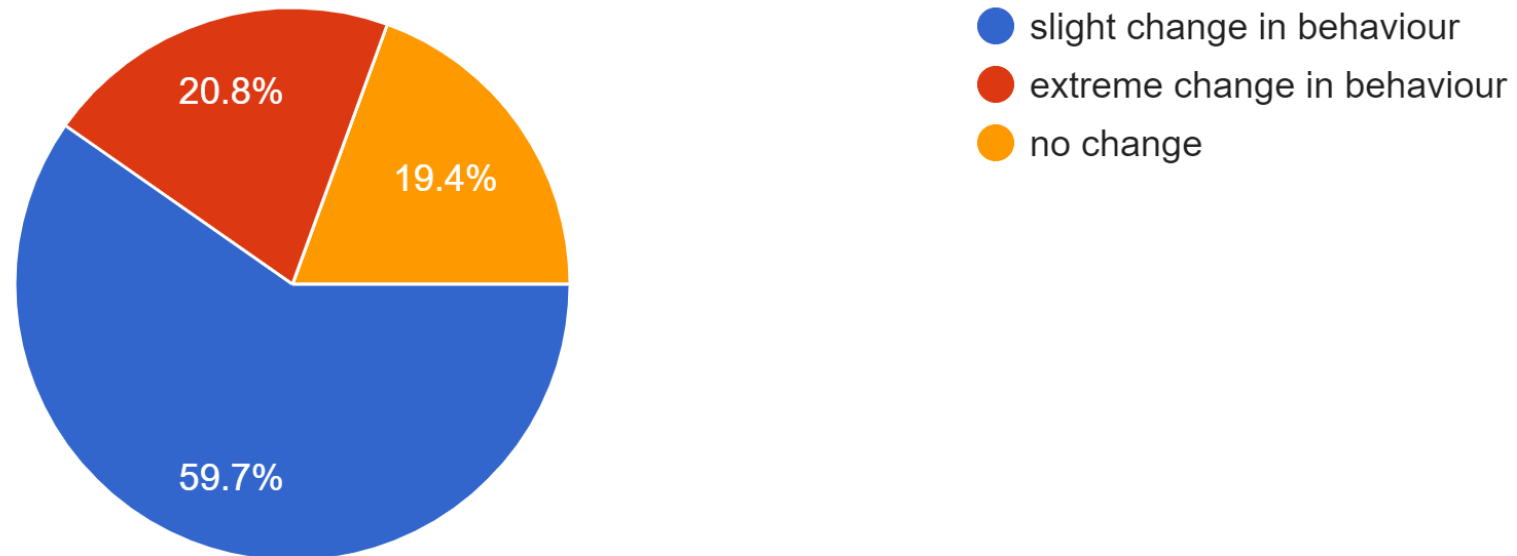


# INTERPRETATION:

- The result of survey shows that 69.% of students thinks there is impact of COVID-19 on knowledge of students whereas 30.6% of students think there is no impact on knowledge of students.

# Impact on behaviour of students due to COVID-19

72 responses



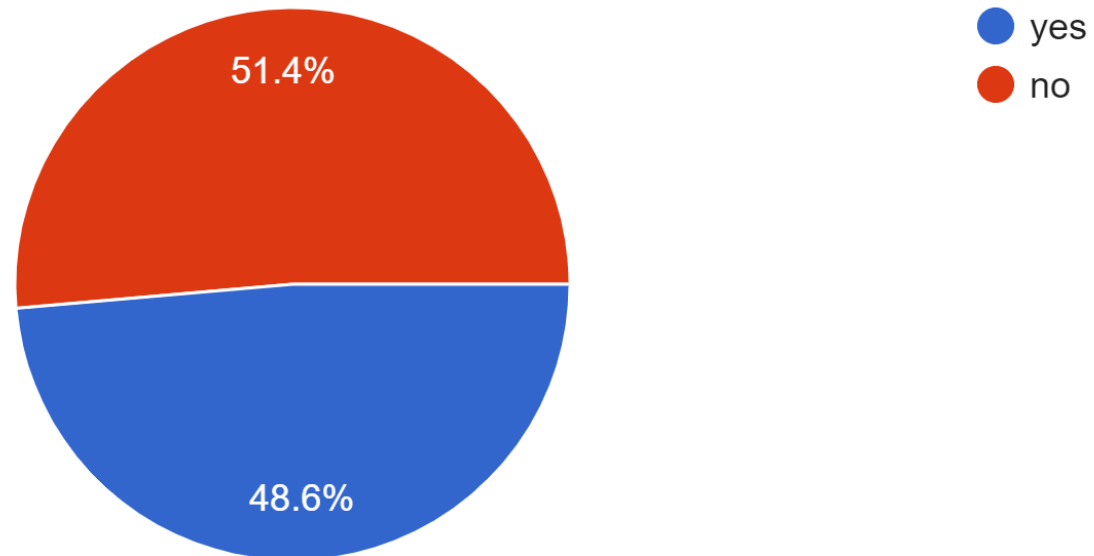
# INTERPRETATION:

- The results of our survey shows that 59.7 % of students think, in this lockdown because of COVID-19 their behaviour have changed slightly. Whereas 20.8% of students think their behaviour changed extremely and 19.4% of students thinks no change in behaviour due to COVID-19



# Impact on mental health of students due to COVID-19

72 responses

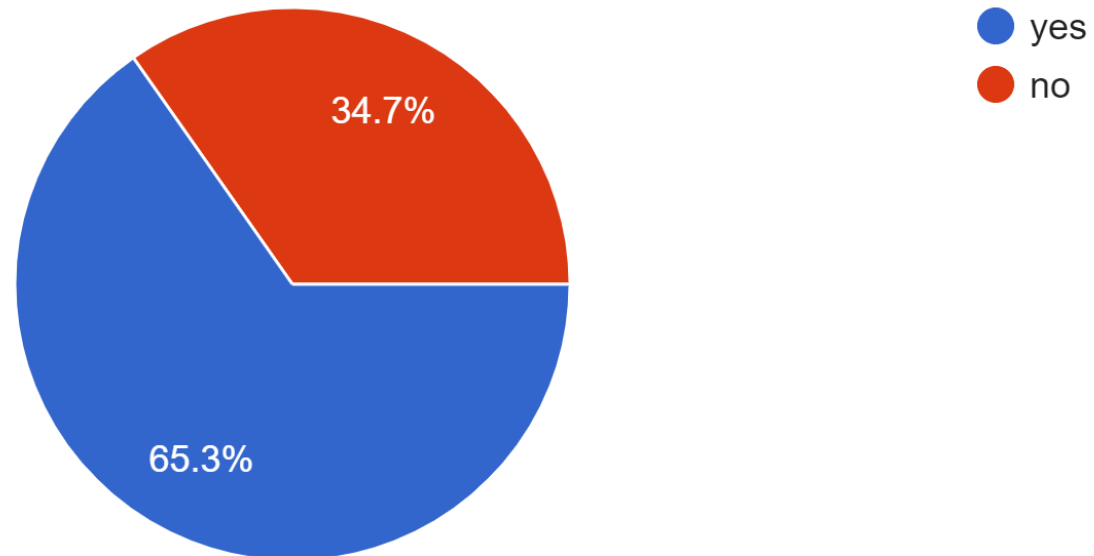


# INTERPRETATION:

- The results of survey shows that 51.4 % of students thinks that there is impact on mental health due to COVID-19 and 48.6 % of students do not think so.

# Students opinion on online lectures conducted by college

72 responses

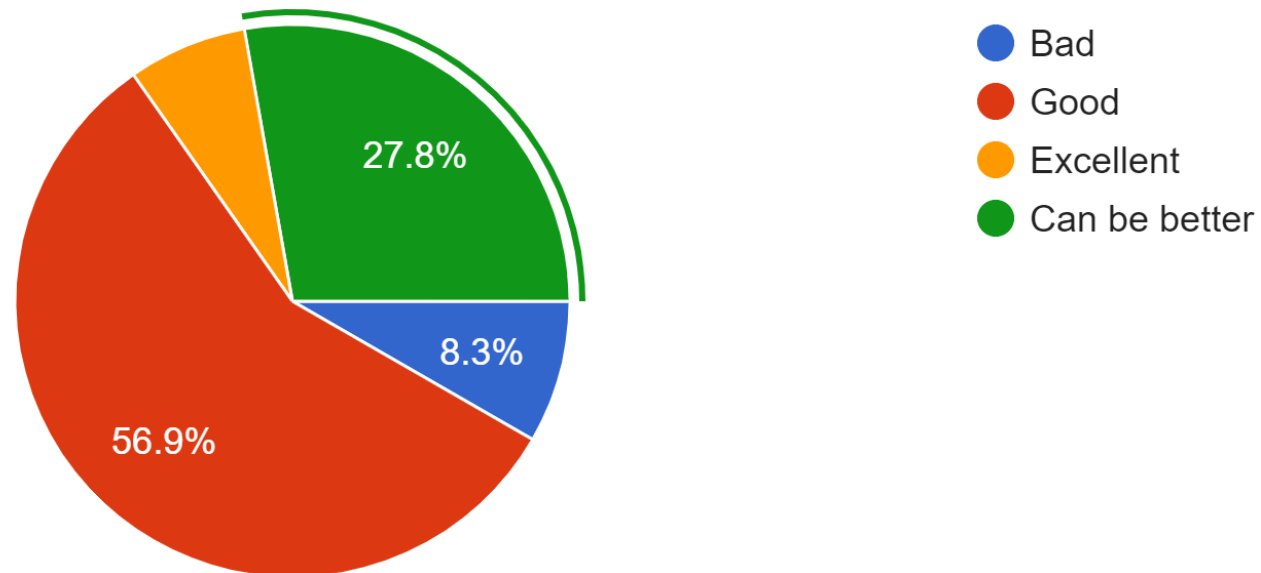


# INTERPRETATION:

- The results of our survey shows that 65.3 % of students are satisfied by the online lectures conducted by their respective colleges, whereas 34.7 % of students are not satisfied by it.

# Quality of teaching in online lectures

72 responses

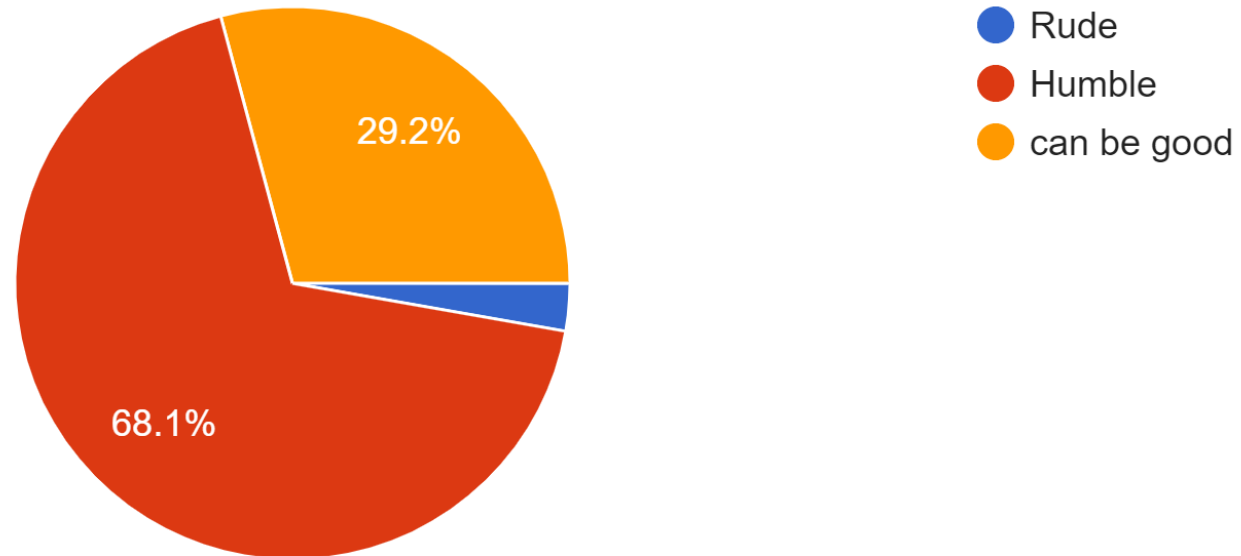


# INTERPRETATION:

- 59.6% of students think that the quality of teaching during online lectures is good. Whereas 27.8% of students think that the quality of teaching during online lectures are can be better ,8.3% of students think that the quality of teaching during online lectures are bad and 6.9% of students think that the quality of teaching during lectures are excellent.

# Behaviour of teachers during online lectures

72 responses



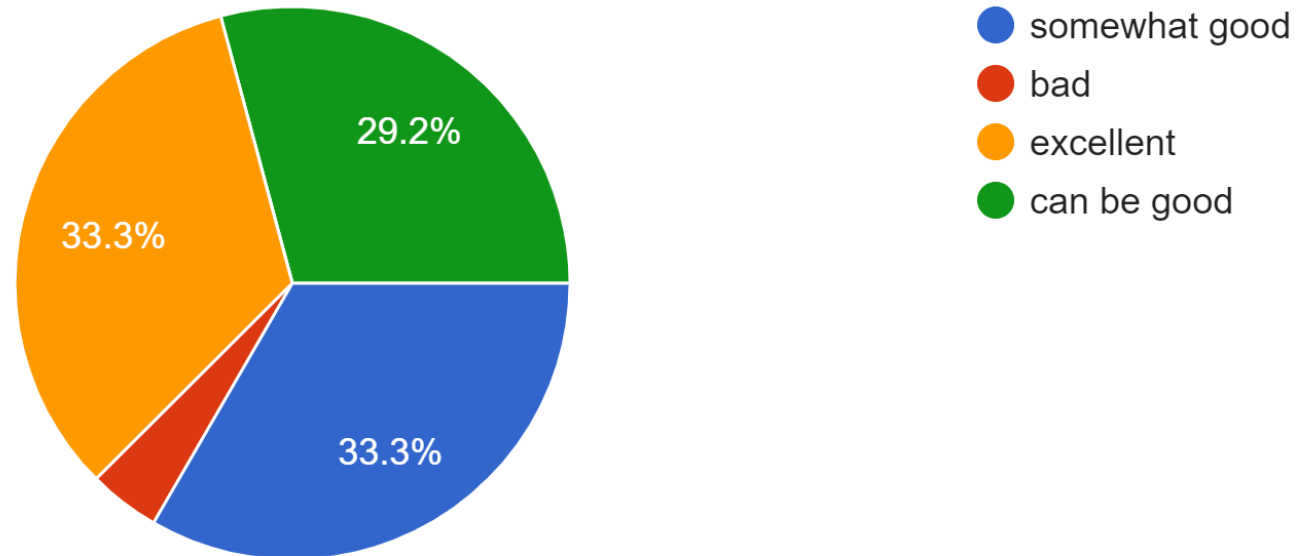
# INTERPRETATION:

- The results survey shows that 68.1% of students says that behaviour of teachers during online lectures are humble whereas 29.2% of students says that behaviour of teachers during online lectures can be good and 2.8% of students said that behaviour of students during online lectures are rude.



# co-operation level of teachers during online lectures

72 responses

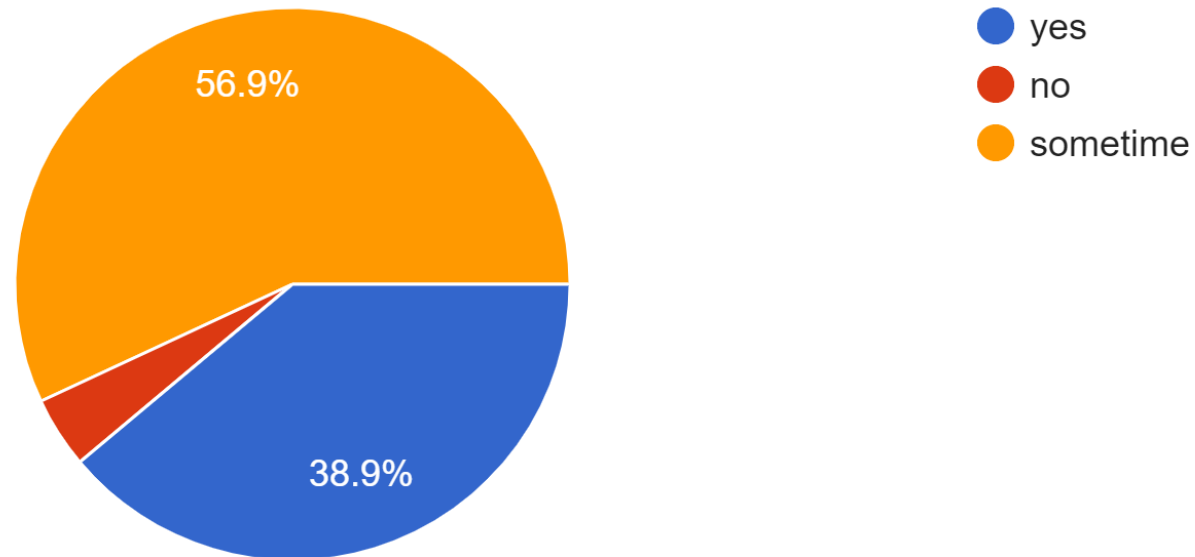


# INTERPRETATION:

- The results of survey shows that 33.3% of students thinks that co-operation level of teachers during online lectures are excellent similarly 33.3% thinks that co-operation level of teachers during online lectures are somewhat good, 29.2% of students thinks that the co-operation level of teachers during online lectures can be good and 4.2% of students thinks that the co-operation level of teachers during online lectures are bad.

# Network issues during online lectures

72 responses



# INTERPRETATION:

- The survey shows that 50.9% of students sometimes having an network issue,38.9% of students having network issues on daily basis and 4.2% of students do not have any network issues during online lectures.