

Perceptions towards Online Shopping: Analysing the Students' Attitude

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Abstract

This research aims to analyse the attitudes of students towards online shopping. It aims to understand the factors that influence their perceptions and decision-making process when shopping online. The study will likely involve surveying or interviewing a sample of students to gather data on their experiences and opinions about online shopping. The results of the research could provide insights for businesses looking to target the student market for online shopping.

Introduction

Online shopping has become increasingly popular in recent years, with more and more consumers turning to the internet to purchase goods and services. This trend is particularly evident among students, who are often early adopters of new technology and have grown up with the internet as a part of their daily lives. However, despite the growing popularity of online shopping among students, there is limited research on their attitudes towards it. This study aims to fill this gap by examining the perceptions of students towards online shopping. The study will investigate factors such as trust, convenience, and perceived risks associated with online shopping, as well as the decision-making process of students when shopping online. The findings of this research will provide valuable insights for businesses looking to target the student market for online shopping.

Review of Literature

In recent years, there has been a growing body of literature on the subject of online shopping and consumer behaviour. Studies have investigated factors such as trust, perceived risks, and convenience in relation to online shopping.

Research has shown that trust is a crucial factor in determining consumer behaviour towards online shopping. Studies have found that consumers are more likely to shop online if they perceive the website to be trustworthy and if they feel secure in the knowledge that their personal information will be protected. Additionally, consumers often cite convenience as a major reason for shopping online, as it allows them to shop from the comfort of their own home and at their own convenience.

On the other hand, perceived risks such as the risk of fraud, the risk of receiving damaged goods, and the risk of not receiving the goods at all, are often cited as reasons for not shopping online. Studies have found that these perceived risks are positively related to consumer's attitudes towards online shopping.



In terms of students, some studies have found that they are more likely to shop online than older consumers, as they are more comfortable with technology and tend to be more open to new experiences. Studies have also suggested that students are more likely to shop online than older consumers because they are more price-sensitive and may find better deals online.

In conclusion, the literature suggests that trust and convenience are positively related to online shopping attitudes, while perceived risks are negatively related. Furthermore, students are found to be more likely to shop online than other age groups.

Statement of Problem

The statement of the problem for research on students' perception towards online shopping could be formulated as follows:

"Despite the increasing popularity and convenience of online shopping, little is known about how college students perceive and make use of this shopping method. The problem addressed in this research is to understand college students' attitudes, behaviours, and decision-making processes related to online shopping in order to identify factors that may influence their purchasing decisions."

Need for Study

There are several reasons why studying students' perception towards online shopping is important:

- Online shopping has become increasingly popular in recent years and is expected to continue to grow. Understanding how college students perceive and use this shopping method can provide valuable insights for businesses looking to target this demographic.
- College students are a significant consumer group and their purchasing decisions can have a significant impact on the economy. Understanding their attitudes and behaviours towards online shopping can provide valuable information for businesses and marketers.
- Online shopping has the potential to change the way people shop and make purchasing decisions.
 Understanding how college students perceive and use this shopping method can provide valuable insights for researchers studying consumer behaviours and decision-making.
- Online shopping can have both positive and negative effects on individuals and society. For
 example, it can increase convenience and accessibility but also contribute to overconsumption
 and environmental degradation. Understanding how college students perceive and use this
 shopping method can provide valuable insights for researchers studying the social and
 environmental impact of online shopping.
- College students are in a stage of life where they are just starting to build their own habits and preferences. Understanding their perceptions towards online shopping could help to predict how these habits will evolve in the future

Objectives of Study

The objectives for a study on students' perception towards online shopping could include:

 To understand the attitudes and beliefs of college students towards online shopping, including factors that influence their purchasing decisions.



- To investigate the behaviours and decision-making processes of college students related to online shopping, including factors such as frequency of use, preferred online shopping platforms, and purchase decision criteria.
- To identify the factors that affect the trust and perceived risk of college students towards online shopping.
- To understand the impact of online shopping on college students' physical and mental well-being, including factors such as time management, stress, and social isolation.
- To identify any demographic or socio-economic differences in the attitudes, behaviours, and decision-making processes of college students related to online shopping.
- To explore the potential implications of the findings for businesses, marketers, and policymakers
 in terms of targeting college students as a consumer group and promoting responsible online
 shopping practices.

Scope of Study

The scope of a study on students' perception towards online shopping would depend on the research questions and objectives, but it could include the following elements:

- Population: The study would likely focus on a specific population of college students, such as those enrolled in a particular university or those in a specific program of study.
- Sample: A sample of the population would be selected for the study, using a specific sampling method such as convenience sampling, stratified sampling, or random sampling.
- Data collection: Data would be collected through various methods such as surveys, interviews, or
 focus groups to gather information on the attitudes, beliefs, behaviours, and decision-making
 processes of college students related to online shopping.
- Data analysis: The collected data would be analysed using statistical methods and techniques to identify patterns and trends in the attitudes, beliefs, behaviours, and decision-making processes of college students related to online shopping.
- Timeframe: The study could be conducted over a specific period of time, such as a semester or a
 year, depending on the research questions and objectives.
- Geography: The study could be conducted in a specific geographic region such as a city, state, or country, or could include multiple regions for a comparative analysis.
- Research method: The study could be qualitative, quantitative or a combination of both, depending on the research questions and objectives.

Hypothesis

A hypothesis for a study on students' perception towards online shopping could be:

"College students who have had positive experiences with online shopping will have more positive attitudes and beliefs towards online shopping, and are more likely to make online purchases in the future than those who have had negative experiences with online shopping."



Another hypothesis could be:

"College students who have a higher perceived level of trust and lower perceived level of risk towards online shopping will be more likely to make online purchases than those who have a lower perceived level of trust and higher perceived level of risk towards online shopping."

It is important to note that these are examples of hypotheses and that the hypotheses for a study would depend on the research questions and objectives. The research will then test these hypotheses with the collected data and try to support or disprove them.

Methodology

The methodology for a study on students' perception towards online shopping would depend on the research questions and objectives, but it could include the following elements:

- Research design: The study could be a quantitative survey research design, which is useful for collecting numerical data on attitudes, beliefs, behaviours, and decision-making processes related to online shopping.
- Sample: A sample of college students would be selected using a specific sampling method such as convenience sampling, stratified sampling, or random sampling.
- Data collection: Surveys or questionnaires would be used to collect data on the attitudes, beliefs, behaviours, and decision-making processes of college students related to online shopping.
 Surveys can include both closed-ended questions (e.g., multiple-choice, Likert scale) and openended questions.
- Data analysis: The collected data would be analysed using statistical methods and techniques such as descriptive statistics, chi-squared test, t-test, ANOVA, and regression analysis.
- Validity and Reliability: To ensure that the research is valid and reliable, the survey instrument
 would be pre-tested and adjusted accordingly, and the data would be checked for outliers and
 inconsistencies.
- Ethics: The study would be conducted with the understanding and respect of the ethical principles such as informed consent, confidentiality, and anonymity of the participants.
- It is important to note that this is an example of a methodology and that the methodology for a study would depend on the research questions and objectives. It could also include qualitative research methods such as focus groups or interviews to get more in-depth information about the students' perception towards online shopping.

Method of Data Collection

The method of data collection for a study on students' perception towards online shopping could include:

 Surveys or questionnaires: Surveys or questionnaires can be used to collect data on the attitudes, beliefs, behaviours, and decision-making processes of college students related to online shopping.
 Surveys can include both closed-ended questions (e.g., multiple-choice, Likert scale) and openended questions.



- Online surveys: Surveys can be administered online using platforms such as Google Forms, SurveyMonkey, or Qualtrics. This allows for a large number of participants to be surveyed in a relatively short period of time and can also provide the option for anonymity.
- In-person surveys: Surveys can also be administered in person, either by the researcher or by trained survey administrators. This method allows for more direct interaction with participants and can provide an opportunity for follow-up questions or clarification.
- Interviews: Interviews can be conducted in person or over the phone, and can provide in-depth information about the attitudes, beliefs, behaviours, and decision-making processes of college students related to online shopping.
- Focus groups: Focus groups can also be used to collect data on the attitudes, beliefs, behaviours, and decision-making processes of college students related to online shopping. Focus groups allow for group discussion and can provide a deeper understanding of the experiences and perspectives of the participants.
- It is important to note that the choice of data collection method will depend on the research questions and objectives, and the researcher could use one or a combination of methods to collect data.

Statistical Data

Statistical data on students' perception towards online shopping would depend on the research questions and objectives, and the specific survey or questionnaire used to collect data. However, some examples of statistical data that could be collected and analysed include:

- Demographic data: This could include information such as age, gender, program of study, and socioeconomic status of the participants.
- Frequency of online shopping: This could include information on how often the participants shop online, their preferred online shopping platforms, and the types of items they typically purchase online.
- Attitudes and beliefs towards online shopping: This could include information on the participants'
 perceptions of the convenience, accessibility, and overall satisfaction with online shopping.
- Trust and perceived risk towards online shopping: This could include information on the
 participants' perceptions of the security and reliability of online shopping, as well as their
 concerns about the potential risks associated with online shopping.
- Decision-making processes: This could include information on the factors that influence the
 participants' purchasing decisions, such as price, product reviews, and recommendations from
 friends and family.
- Impact on well-being: This could include information on how online shopping affects the
 participants' physical and mental well-being, including factors such as time management, stress,
 and social isolation.
- Comparison data: The data collected could be compared among different groups of students based on factors such as gender, age, program of study, or socioeconomic status.



 The collected data would be analysed using statistical methods and techniques such as descriptive statistics, chi-squared test, t-test, ANOVA, and regression analysis to identify patterns and trends in the attitudes, beliefs, behaviours, and decision-making processes of college students related to online shopping

Data Analysis and Findings

Data analysis and findings for a study on students' perception towards online shopping would depend on the specific research questions and objectives, and the data collected. However, some examples of data analysis and possible findings include:

- Descriptive statistics: Descriptive statistics such as frequency distributions, means, and standard deviations could be used to summarize the demographic data and the frequency of online shopping of the participants.
- Chi-squared test: Chi-squared test could be used to compare the proportions of participants with different attitudes and beliefs towards online shopping, as well as the proportions of participants with different levels of trust and perceived risk towards online shopping.
- T-test: T-test could be used to compare the mean scores of different groups of participants on measures of attitudes, beliefs, and decision-making processes related to online shopping.
- ANOVA: ANOVA could be used to compare the mean scores of different groups of participants on a continuous variable, such as the impact of online shopping on well-being, based on demographic characteristics such as gender or program of study.
- Regression analysis: Regression analysis could be used to identify the factors that influence the
 participants' purchasing decisions, such as price, product reviews, and recommendations from
 friends and family.

Possible findings from a study on students' perception towards online shopping could include:

- College students tend to have positive attitudes and beliefs towards online shopping, with convenience and accessibility being the main reasons for their preference for online shopping.
- College students tend to have a high level of trust in online shopping, but are concerned about the potential risks associated with online shopping, such as security and reliability.
- College students tend to make purchasing decisions based on a combination of factors, such as price, product reviews, and recommendations from friends and family.
- College students tend to have a positive impact on their physical and mental well-being by using online shopping as it saves them time and reduces stress.
- The findings of the study could also reveal any demographic or socio-economic differences in the attitudes, behaviours, and decision-making processes of college students related to online shopping.
- It is important to note that these are examples of data analysis and findings, and that the specific data analysis and findings for a study would depend on the research questions and objectives, and the data collected.



Conclusion and Suggestions

The conclusion and suggestions for a study on students' perception towards online shopping would depend on the specific research questions and objectives, and the data collected and analysed. However, some examples of a possible conclusion and suggestions include:

- The study found that college students tend to have positive attitudes and beliefs towards online shopping, with convenience and accessibility being the main reasons for their preference for online shopping.
- The study also found that college students tend to have a high level of trust in online shopping, but are concerned about the potential risks associated with online shopping, such as security and reliability.
- The study suggests that businesses and marketers targeting college students as a consumer group should focus on promoting the convenience and accessibility of online shopping, as well as addressing the potential risks associated with online shopping.
- The study also suggests that policymakers should consider promoting responsible online shopping
 practices and educating college students about the potential risks associated with online
 shopping.
- The study also found that college students tend to make purchasing decisions based on a combination of factors, such as price, product reviews, and recommendations from friends and family. Businesses can use these findings to target college students more effectively.
- The study also found that college students tend to have a positive impact on their physical and mental well-being by using online shopping as it saves them time and reduces stress. This could be a benefit to promote online shopping.
- The findings of the study also revealed any demographic or socio-economic differences in the attitudes, behaviours, and decision-making processes of college students related to online shopping. Businesses and marketers can use these findings to target different segments of the college student population.

It is important to note that these are examples of a conclusion and suggestions, and that the specific conclusion and suggestions for a study would depend on the research questions and objectives, and the data collected and analysed