# Utilization of Mass Media among College Students of Punjab 

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#### Abstract

The potential benefits of technology can only be garnered when we understand the trends in utilization of such technology among the stakeholders. Hence, this work particularly examined the purpose of mass media such as television, newspaper, magazines, mobile phones and internet utilization among under graduate students in Punjab. The present study was conducted in the two districts, namely, Mansa and Moga of Punjab. The data were collected from 200 undergraduate students ( 100 girls and 100 boys) of the four colleges by survey method using structured questionnaire. Majority of the boys (75\%), watched television for news whereas majority of the girls students watched television (85\%) for entertainment. All students (boys and girls) used mobile phones for making and receiving calls. Majority of the students used internet on mobiles for chatting purpose, making assignments and social networking.


## INTRODUCTION

In today's world mass media plays a significant role. It broadcasts information as fast as possible as well provides entertainment to massive audiences. Mass Media comprises of press, television, radio, books and the Internet. Media is one of the most influential aspects of our lives. By making a certain type of message, the media can manipulate people's attitudes and opinions. Over the years, as technological advances have taken place, this type of communication has become very easy and feasible to have. Almost every household now owns an internet connection, television or cell phone etc. It is the primary means of communication used to reach the vast majority of the general public. The general public typically relies on the mass media to receive information regarding political issues, social issues, entertainment, and news in pop culture.

Mass media is a powerful influence in the present era. Starting from books to internet, it has a catalytic action to the wide population. It really connects the whole universe with a noble mission to share the sorrows and sufferings, pains and strains, success stories of the society.

Media, whether it is print media or electronic media, play an important role in the lives of youth. Internet is a familiar term for students.
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Every student in college campus talks about the importance of internet. Newspapers provide upto date information on local, state/provincial, national, and world issues. Magazines provide information on current happenings around the world. They also provide information for research, entertainment and leisure. College students also watch TV as it is a source of entertainment. Radio is still the most effective and easily accessible medium of information even in the era of modern technology. Cell phones are an integral part of college life and culture. Even a casual observation of today's college students will reveal cell phones being used, both overtly and covertly, in every possible campus setting, including the classroom. In addition, social media too has the potential effect on student's academic achievement, which offers a lot of exciting opportunities for research (Junco et al. 2011). The pervasive use of this new communication platforms, especially among students in higher institutions are gathering momentum and receiving attention from researchers. According to Lewis (2009), Sponcil and Gitimu (2013), and Yoo and Kim (2013), students of higher institutions are the major users of social networks. Further, users of social networks are no longer "just" information consumers; they are increasingly becoming information designers and opinion makers, building up a high level of influence by constantly exchanging and evaluating information about certain events, services and products (Bharadwaja and Sharma 2017). However,
despite the excitement and potential benefit of integrating social media in learning environment, analyzing the purpose of mass media utilization by college students is very limited particularly in developing country like India. Lee (2009) concluded that although there are severe risks to our media saturated youth there are also beneficial social developments to this media culture. Abelardo Pardo believes that technology offers a platform for innovation, and allows its users to express their opinions about how they feel towards the information being published. He adds that, social media is also a platform that allows students to interact with one another, with their teachers and communities that share their same education. Pardo also states that these types of interaction are "an essential part of how humans learn" (Pardo 2013: 45)

In view of above discussion an attempt has been made to study the purpose of utilization of mass media and social media in information delivery, education technology and various other domains among undergraduate students of Punjab. So the present study was planned to be conducted on purpose of using newspaper, television and mobile phones among college students in Punjab.

## Objectives

- To know the extent of usage of social media by the college students of Punjab
- To study the purpose of using newspaper, television and mobile phone among college students.


## RESEARCH METHODOLOGY

This study was conducted in Mansa and Moga districts of Punjab during 2018-19. One hundred girls and one hundred boys from both districts of Punjab were selected by proportionate random sampling technique from undergraduate level. Data were collected from UG students of colleges through survey method using structured questionnaire. The questionnaires consisted of questions regarding the purpose of using social media per day and for what they use social media for.

The data obtained was analyzed in several ways, with grouping the students with similar answers.

Statistical tools like frequency, percentage etc. were used to analyze the data. The study was delimited to only undergraduate college students enrolled in the two colleges from Mansa District and two colleges from Moga district of Punjab.

## RESULTS AND DISCUSSION

Data shown in Table 1 reveals about purpose of watching television among college students. Majority of the boys (75\%) watch television for news followed by 70 percent for entertainment programmes, 62 percent for educational, 52 percent for health programmes, 35 percent for sports, 20 percent for advertisement whereas majority of the girls watch television (85\%) for entertainment programmes followed by 69 percent for educational programmes, 65 percent for health programmes, 45 percent for news, 35 percent for advertisement and 29 percent for sports. Data shows that the girls were more interested in watching television as compared to boys. All the students said that they get proper knowledge about our country and state, which is beneficial for any competitive examination. The girls said that they watch television for entertainment and they feel stress free. These findings are in line with the results reported by Arulchelvan and Viswanathan (2006) and Mishra et al. (2012).

A perusal of the data depicted in Table 2 reveals that majority of the girls (100\%) use mobile phones for making and receiving calls followed by 89 percent use internet in mobile, 86 percent listen to music, 85percent take photos, 80 percent browse the web, 79 percent use the calculator, 72 percent shoot videos, 65 percent enjoy mobile games, 64 percent use the mobile for alarms, 64 percent send/ receive e-mail, 63 percent use image editor and 56 percent for putting down notes or task. On the other hand, boys use mobiles (100\%) for making and receiving calls followed by 87 percent use internet in mobile, 82 percent browse the web, 80 percent listen to music, 79 percent shoot videos, 75 percent use calculator, 73 percent take photos, 72 percent send and receive emails, 70 percent en-

[^0]Table 1: Respondents distribution according to the purpose for watching television

| S. No. Purpose of watching television |  | Girls ( $n=100$ ) |  | Boys ( $n=100$ ) |  | Total ( $N=200$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | \% age | Frequency | \% age | Frequency | \% age |
| 1 | Health programmes | 65 | 65 | 52 | 52 | 117 | 58.5 |
| 2 | Advertisement | 35 | 35 | 20 | 20 | 55 | 27.2 |
| 3 | Sports | 29 | 29 | 35 | 35 | 64 | 32 |
| 4 | News | 45 | 45 | 75 | 75 | 120 | 60 |
| 5 | Educational programmes | 69 | 69 | 62 | 62 | 131 | 65.5 |
| 6 | Entertainment programmes | 85 | 85 | 70 | 70 | 155 | 77.5 |

Table 2: Respondents distribution according to the purpose for using mobile phone

| S. No. Purpose of using mobile phone |  | Girls ( $n=100$ ) |  | Boys $\quad(n=100)$ |  | Total ( $N=200$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | \% age | Frequency | \% age | Frequency | \% age |
| 1 | Make calls /receive call | 100 | 100 | 100 | 100 |  |  |
| 2 | Send SMS | 81 | 81 | 80 | 80 | 161 | 80.5 |
| 3 | Listen to music | 86 | 86 | 80 | 80 | 166 | 83 |
| 4 | Enjoy mobile games | 65 | 65 | 70 | 70 | 135 | 67.5 |
| 5 | Use calculator | 79 | 79 | 75 | 75 | 154 | 77 |
| 6 | Put down note or task | 59 | 59 | 56 | 56 | 115 | 57.5 |
| 7 | Take photo | 85 | 85 | 73 | 73 | 158 | 79 |
| 8 | Use as alarm clock | 64 | 64 | 53 | 53 | 117 | 58.5 |
| 9 | Shoot video | 72 | 72 | 79 | 79 | 151 | 75.5 |
| 10 | Image editor | 63 | 63 | 65 | 65 | 128 | 64 |
| 11 | Browser the web | 80 | 80 | 82 | 82 | 162 | 81 |
| 12 | Send/receive e-mail | 64 | 64 | 72 | 72 | 136 | 68 |
| 13 | Use internet in mobile | 89 | 89 | 87 | 87 | 176 | 88 |

joy mobile games, 65 percent use image editor and 59 percent put down note or task. It can be inferred that boys were more interested in using mobile phones for especially games as compared to girls. This finding is supported by the findings of Nawaz and Ahmad (2012). It can be concluded that boys and girls use that internet frequently. All the students said that they feel mobile phones have many properties which are very useful to update their knowledge related to studies. Similar findings have been reported by Venkata et al. (2014).

Data in Table 3 throws light on the purpose of using newspaper and magazines. Majority of girls (85\%) use newspapers and magazines for news items, 82 percent for beauty tips, 78 percent for recipes, 78 percent for educational purpose, 78 percent read success stories, 75 percent for jokes, 68 percent for serial story type, 68 percent for fashion, 67 percent for reading advertisements, 65 percent for health, 60 percent learn cooking methods, 58 percent for family resource management, 55 percent for sports
news and 48 percent for solving puzzles whereas majority of the boys (76\%) use newspapers and magazines for news items, 75 percent for sports type, 69 percent for solving puzzles, 56 percent for educational purposes, 55 percent for interview type, 55 percent for fashion, 50 percent for success story, 48 percent for advertisement, 48 percent for feature article, 46 percent for jokes, 40 percent for beauty tips, 35 percent for serial story type, 30 percent for family resource management, 25 percent for cooking method, 20 percent for health and 10 percent for learning recipes. It can be concluded that on one hand majority of the boys were reading newspaper and magazines for sports and for news on the other hand, majority of the girls were reading newspaper for beauty tips. Students said that we get sufficient knowledge related to cooking from magazines and newspapers are beneficial for our daily life and get motivated from success stories. The results of the present investigation are supported by the results reported by Tripathi et al. (2016).

[^1]Table 3: Respondents distribution according to the purpose for using newspaper and magazines

| S. No. | Purpose of using newspaper and magazines | Girls ( $n=100$ ) |  | Boys $\quad(n=100)$ |  | Total ( $N=200$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | \% age | Frequency | \% age | Frequency | \% age |
| 1 | News items | 85 | 85 | 76 | 76 | 161 | 80.5 |
| 2 | Feature articles | 58 | 58 | 48 | 48 | 106 | 53 |
| 3 | Beauty tips | 82 | 82 | 40 | 40 | 122 | 61 |
| 4 | Recipes | 78 | 78 | 10 | 10 | 88 | 44 |
| 5 | Success story | 78 | 78 | 50 | 50 | 128 | 64 |
| 6 | Educational | 78 | 78 | 56 | 56 | 134 | 67 |
| 8 | Serial story types | 68 | 68 | 35 | 35 | 103 | 51.5 |
| 9 | Interview types | 65 | 65 | 55 | 55 | 120 | 60 |
| 10 | Family resource management | 58 | 58 | 30 | 30 | 88 | 44 |
| 11 | Advertisement | 67 | 67 | 48 | 48 | 115 | 57.5 |
| 13 | Sports types | 55 | 55 | 75 | 75 | 130 | 65 |
| 14 | Fashion | 68 | 68 | 55 | 55 | 123 | 61.5 |
| 15 | Puzzle | 42 | 42 | 69 | 69 | 111 | 55.5 |
| 16 | Jokes | 75 | 75 | 46 | 46 | 121 | 60.5 |
| 17 | Cooking methods | 60 | 60 | 25 | 25 | 85 | 42.5 |
| 18 | Health | 65 | 65 | 20 | 20 | 85 | 42.5 |

Data in Table 4 shows the purpose for using internet among college students. Majority of the girls (95\%) use internet for chatting, 85 percent make assignments, 84 percent download songs, 79 percent read emails, 75 percent download information, 75 percent use for sending mails, 75 percent for social networking, 69 percent downloading image, and 58 percent use image editor whereas the 81 percent boys use internet for sending emails, 79 percent for downloading information, 76 percent for social networking, 75 percent download songs, 75 percent make assignments, 72 percent read emails, 70 percent for chatting, 64 percent for editing images, 60 percent for downloading games and 53 percent for downloading images. All the respondents
said that internet is a very easy source to receive knowledge about any subject.

## CONCLUSION

As technology is improving the social media has become the routine for each and every person, people are seen addicted to these technologies every day. The study further deduces that a majority of respondents have a positive attitude towards the use of social media in seeking information regarding knowledge hence the assumption that social media is largely beneficial as a source of specific information. A majority, however, seem to be discouraged by the perceived technical difficulties in accessing the information. It can further be deduced from the

Table 4: Respondents distribution according to the purpose for using internet

| S. No. Purpose of using internet |  | Girls ( $n=100$ ) |  | Boys ( $n=100$ ) |  | Total ( $N=200$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | \% age | Frequency | \% age | Frequency | \% age |
| 1 | Chatting | 95 | 95 | 70 | 70 | 165 | 82.5 |
| 2 | Sending mail | 75 | 75 | 81 | 81 | 156 | 78 |
| 3 | Making assignments | 85 | 85 | 75 | 75 | 160 | 80 |
| 4 | Reading mail | 79 | 79 | 72 | 72 | 151 | 75.5 |
| 5 | Downloading information | 75 | 75 | 79 | 79 | 154 | 77 |
| 6 | Downloading songs | 84 | 84 | 75 | 75 | 159 | 79.5 |
| 7 | Downloading game. | 65 | 65 | 60 | 60 | 125 | 62.5 |
| 8 | Downloading images | 69 | 69 | 53 | 53 | 122 | 61 |
| 10 | Image editor | 58 | 58 | 64 | 64 | 122 | 61 |
| 11 | Use internet social networking | 75 | 75 | 76 | 76 | 151 | 75.5 |

[^2]findings obtained that WhatsApp is the most common social media platform among students in the study area. It can also be deduced that overall, social media users in the study area access the various platforms from weekly to monthly basis depending on the popularity of the platforms. However, while social media is increasingly being taken up by students in the study area, the same is yet to be fully utilized to obtain specific information.

## RECOMMENDATIONS

Social media can play a role in building feedback mechanisms and allowing for the monitoring and evaluation of the impact of any projects. Social media can also be utilized more because of it is cheaper to access hence it can be advantageous to organizations who want to disseminate any new technology.

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