

# **UNIVERSITI PUTRA MALAYSIA**

# NEWS COVERAGE, EXPOSURE, KNOWLEDGE, ATTITUDE, AND BEHAVIOR OF PAKISTANI AND MALAYSIAN STUDENTS TOWARDS SEXUAL HARASSMENT REPORTS IN NEWSPAPERS

**FATIMA SYEDA HILAL** 

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Ву

**FATIMA SYEDA HILAL** 

Thesis Submitted to the School of Graduate Studies, Universiti Putra Malaysia, in Fulfilment of the Requirements for the Degree of Doctor of Philosophy

December 2020

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## **DEDICATION**

This PhD is possible by the grace of ALLAH Almighty; after it is possible by the benevolence of PANJETAN PAK A.S, specially IMAM MEHDI A.S and his follower named as, Syed Jaffar ul Zaman Naqvi (late).

This PhD thesis is dedicated to

My respected Prof. and mentor Prof. Dr. Ezhar Tamam,

My respected and supportive Mam Assoc. Prof. Dr. Akmar Hayati Ahmad Ghazali

My parents Syed Asif Hussain Kazmi and Syeda Tatheer Fatima

My sister, Syeda Amber Kazmi

My daughter Syeda Darood Zahra

and My beloved husband Syed Mubbshir Ali Kazmi

Thank you for the love and care you showered on me and for being by my side through hard and easy time in life until I reached this path. Thank you for all prayers and numerous sacrifices you made which able me to stand where I stand today. I owe my success to you all. Last but not least, this study is also dedicated to my Non-Profit Organization, named as, "WOMEN EMPOWERMENT FOUNDATION".

Abstract of thesis presented to the Senate of Universiti Putra Malaysia in fulfilment of the requirement for the degree of Doctor of Philosophy

# NEWS COVERAGE, EXPOSURE, KNOWLEDGE, ATTITUDE, AND BEHAVIOR OF PAKISTANI AND MALAYSIAN STUDENTS TOWARDS SEXUAL HARASSMENT REPORTS IN NEWSPAPERS

Ву

### **FATIMA SYEDA HILAL**

### December 2020

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Faculty : Modern Languages and Communication

Sexual harassment (SH) is not a new issue in Malaysia and Pakistan. There has been no comprehensive investigation on SH reported in the national dailies of both countries in terms of level of knowledge, attitudes, and behavior. The present study was conducted on the basis of content analysis, examining SH news coverage published in Berita Harian daily of Malaysia and Daily Jang of Pakistan to identify the patterns of SH news coverage. A total of 382 and 384 university students from Malaysia and Pakistan respectively, voluntarily participated in a self-administered survey. The survey was carried out following approval from the respective universities' Research Ethic Committees. The survey examined SH news exposures, levels of SH knowledge, degrees of intolerant attitudes toward SH, and propensity to act against SH among university students in both countries. Knowledge, attitudes and practices (KAP) and Cultivation Theories, were applied in the study for assessing patterns of coverage. At the conclusion of the study, results showed that both Berita Harian and Daily Jang did not elevate awareness on SH among the survey respondents. SH news in Daily Jang were not prominent, and had no thematic frame or negative direction. Berita Harian had less than 50% SH coverage with thematic frames set in positive direction but had no prominence. The majority of the respondents from both countries had moderate levels of SH news exposure, knowledge, intolerant attitudes toward SH, and propensity to act against SH. Regression analyses on Pakistani respondents revealed that SH news exposure had no significant relationship with intolerant attitude toward SH and the propensity to act against SH but recorded a significant positive relationship with SH knowledge. SH knowledge, in turn, had significant relationships with intolerant attitudes toward SH and propensity to act against SH. The Malaysian respondents revealed that SH news exposure had significant positive relationship with SH knowledge. The results also showed significant relationship with intolerant attitudes towards SH. The present study

provided insights into similarities and differences in the nature of coverage on SH in Malaysia and Pakistan. The study suggested that high exposure to news, high level of knowledge, right attitudes and behavior with respect to SH have yet to become a norm in Malaysian and Pakistani societies. The relationships between knowledge, attitudes and behavior variables appeared to be dependent on the societies' culture.

Key words: sexual harassment, news exposure, knowledge, intolerant attitude and propensity to act against sexual harassment



Abstrak tesis yang dikemukakan kepada Senat Universiti Putra Malaysia sebagai memenuhi keperluan untuk ijazah Doktor Falsafah

## LIPUTAN BERITA, PENDEDAHAN, PENGETAHUAN, SIKAP DAN TINGKAH LAKU PELAJAR MALAYSIA DAN PAKISTAN TERHADAP LAPORAN AKHBAR MENGENAI GANGUAN SEKSUAL

Oleh

### **FATIMA SYEDA HILAL**

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Ganguan seksual (GS) bukan isu baru di Malaysia dan Pakistan. Tidak ada satu penyelidikan yang menyeluruh mengenai GS yang dilaporkan di akhbar harian nasional di kedua negara dari segi tahap pengetahuan, sikap dan tingkah laku. Kajian ini dijalankan berdasarkan analisis kandungan, meneliti laporan berita mengenai GS yang diterbitkan di akhbar-akhbar harian Berita Harian Malaysia dan Daily Jang Pakistan untuk mengenalpasti corak liputan. Sejumlah 382 dan 384 pelajar universiti masing-masing dari Malaysia dan Pakistan telah terlibat secara sukarela dalam satu survei kendiri. Survei telah dilakukan selepas kelulusan daripada pihak Jawatankuasa Penyelidikan Etika. Survei meneliti pendedahan berita mengenai GS, tahap pengetahuan, tahap sikap tidak bertoleransi terhadap GS, dan kecenderungan untuk bertindak menentang GS di kalangan pelajar universiti kedua negara. Teori pengetahuan, sikap dan amalan (KAP) dan Teori Cultivation telah digunakan dalam penilaian corak liputan. Di akhir kajian, keputusan menunjukkan bahawa Berita Harian dan Daily Jang tidak meningkatkan kesedaran terhadap GS di kalangan responden survei. Berita GS di Daily Jang adalah tidak terserlah, dan tidak mempunyai kerangka termatik atau arah negatif. Berita Harian mempunyai liputan GS kurang daripada 50% dengan kerangka termatik ke arah positif tetapi tidak terserlah. Kebanyakan reponden dari kedua negara mempunyai pendedahan terhadap GS, pengetahuan, sikap tidak bertoleransi, dan kecenderungan untuk bertindak menentang GS adalah pada tahap sederhana. Analisis regresi ke atas responden Pakistan menunjukkan pendedahan kepada berita GS tidak mempunyai pertalian yang ketara dengan sikap tidak bertoleransi terhadap GS dan kecenderungan untuk bertindak menentang GS, tetapi merekodkan hubungan positif yang ketara dengan pengetahuan mengenai GS. Pengetahuan mengenai GS mempunyai hubungan yang signifikan dengan sikap tidak bertoleransi terhadap GS dan kecenderungan untuk bertindak menentang GS. Responden Malaysia

menunjukkan bahawa pendedahan berita GS mempunyai hubungan positif yang signifikan dengan pengetahuan mengenai GS. Keputusan juga menunjukkan hubungan yang signifikan dengan sikap tidak bertoleransi terhadap GS. Kajian ini memberi pandangan ke atas persamaan dan perbezaan sifat liputan mengenai GS di Malaysia dan Pakistan. Kajian memberi pandangan bahawa liputan berita yang meluas, tahap pengetahuan yang tinggi, sikap dan tingkah laku yang betul terhadap GS belum menjadi satu norma di kalangan masyarakat di Malaysia dan Pakistan. Hubungan diantara pemboleh ubah pengetahuan, sikap dan tingkah laku bergantung kepada budaya masyarakat setempat.

Kata kunci: Gangguan seksual, pendedahan berita, pengetahuan, sikap tidak bertoleransi dan kecendurangan untuk bertindak terhadap gangguan seksual.

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This thesis was submitted to the Senate of the Universiti Putra Malaysia and has been accepted as fulfilment of the requirement for the degree of Doctor of Philosophy. The members of the Supervisory Committee were as follows:

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- the research conducted and the writing of this thesis was under our supervision;
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## **TABLE OF CONTENTS**

			Page
APPROV DECLAR LIST OF LIST OF LIST OF	AK WLEDG VAL RATION TABLE FIGUR	ES ES	i iii v viii ix xiv xvii xviii xviii
СНАРТЕ	ĒR		
_		1 - 1 - 1	
1		CODUCTION	1
	1.1 1.2	Background of the Study Problem Statement	1
	1.2		6 10
	1.4	Objectives of the Study	11
	1.5	Significance of the Study	11
	1.0	1.5.1 Theoretical Contributions	11
		1.5.2 Methodological Contributions	12
		1.5.3 Policy and Practical Contributions	13
	1.6	Scope of the Study	13
	1.7	Definitions of Keywords	14
		1.7.1 Sexual Harassment	14
		1.7.2 Sexual Harassment News	15
		1.7.3 Sexual Harassment News Exposure	15
		1.7.4 Sexual Harassment Knowledge	15
		1.7.5 Intolerant attitude towards Sexual Harassment	15
		1.7.6 Propensity to Act against Sexual	13
		Harassment	15
	1.8	Summary	16
2	LITE	RATURE REVIEW	17
	2.1	Introduction	17
	2.2	History of Sexual Harassment Law	17
	2.3	Sexual Harassment Law in Cultural Context	19
	2.4	Sexual Harassment and Students	21
	2.5	Studies on Role of Media as Source Agent, Media Coverage, Media Exposure/ SH News Exposure	23
	2.6	Studies on the Relation of Media Exposure/ SH News Exposure and SH Knowledge	28
	2.7	Studies on the Relation of Intolerant Attitude	20
		TOWARDS SHIWITH SHIK HOWLADDA	.317

	2.8	Studies on the Relation among Propensity to Act against SH (Behavior), SH News Exposure, SH Knowledge and Intolerant Attitude towards SH Theorizing SH News Exposure, Knowledge, Intolerant Attitude and Propensity to act against SH and Media Agenda Setting on SH News	31
	2.10 2.11	Coverage Conceptual Model and Hypothesis Development Summary	33 38 40
3		ODOLOGY	41
	3.1	Introduction	41
	3.2	Research Design	41
	3.3	Content Analysis	42
		3.3.1 Unit of Analysis	43
		3.3.2 Time Calculation	43
		3.3.3 Newspapers Selection	44
		3.3.4 Inclusion and Exclusion Criteria of News	15
		Stories 3.3.5 Index Search Words/ Phrases	45 45
		3.3.6 Coder's Selection	45
		3.3.7 Coders' Training and Duties	46
		3.3.8 Agreement	46
		3.3.9 Variables, Instrument of Data Collection	
		and Codebook	46
	3.4	Inter Coder Reliability	52
	3.5	Survey Questionnaire	53
		3.5.1 Arbiter Analysis	54
		3.5.2 Pretest the Instrument	55
		3.5.3 Unit of Analysis for Survey	55
		3.5.4 Population and Sample of the survey study	55
		3.5.5 Location of the Survey	56
		3.5.6 Sample Size:	56
		3.5.7 Inclusion and Exclusion Criteria for Survey	57
		3.5.8 Sampling Frame	57
		3.5.9 Sampling Procedure	58
		3.5.10 Pilot Study	58
		3.5.11 Training of Survey Assistants	60
		3.5.12 The Survey Administration	60
	3.6	3.5.13 Ethical Approval for Survey Instrument	61 62
	3.6	Data Analysis Summary	63
	3.1	Summary	03
4	RESU	LTS AND DISCUSSION	64
	4.1	Introduction	64
	4.2	Objective 1: Content Analysis Results and	
		Discussion	64
		4.2.1 Chi-Square Test	64
		4.2.2 Structural Attribute of the SH News Coverage	65

		<ul><li>4.2.3 Content Attributes of SH News Coverage</li><li>4.2.4 Distribution of SH News by News Frame</li></ul>	67 71
	4.3	Survey Results and Discussion	74
	4.0	4.3.1 Profile of the Respondents	74
		4.3.2 Descriptive Statistics of SH News	7 -
		Exposure, SH Knowledge, Intolerant Attitudes towards SH, and Propensity to	
		Act against SH	78
		4.3.3 Objective 2: The levels of SH News	
		Exposure, SH Knowledge, Intolerant	
		Attitude towards SH, and Propensity to Act	
		against SH	86
		4.3.4 Objective 3: Hypothesis Testing	89
	4.4	Summary	102
5		LUSION, IMPLICATIONS, LIMITATIONS AND	
		ESTIONS	103
	5.1	Introduction	103
	5.2	Conclusion	103
	5.3	Implication	106
	5.4	Limitations of the Study	110
	5.5	Suggestions	111
	5.6	Summary	111
REFE	ERENCES		112
	ENDICES		129
		STUDENT	153
		ICATIONS	15/

# LIST OF TABLES

Table		Page
1	Similarities of both Pakistani (DJ) and Malaysian (BH) Newspapers	26
2	Sexual Harassment stories to read	43
3	Hours needed for Content Analysis	43
4	Manage and divide the workload	44
5	Variables and Codebook	47
6	Cohen's Kappa Inter Coder Reliability Estimates of Variables	53
7	Selection of Colleges and Universities	56
8	Questionnaire distributed, returned and response rate	61
9	Chi-Square Test	65
10	Structural Attribute of the Sexual Harassment News Coverage	67
11	Content Attri <mark>butes of Sexual Harassment News Coverage</mark>	70
12	Distribution of News by type of News Frame	72
13	Themes from SH News Coverage	74
14	Sample characteristics	76
15	Descriptive Statistics of Sexual Harassment News Exposure Scale and Items	79
16	Distribution of Respondent Who Correctly Identify the Cases of Sexual Harassment	81
17	Descriptive Statistics of Intolerant Attitude towards Sexual Harassment Scale <sup>1</sup> and item	83
18	Descriptive statistics of Propensity to Act against Sexual Harassment Scale <sup>1</sup> and items	85
19	Sexual Harassment News Exposure, Intolerant Attitudes, and Propensity to Act against Sexual Harassment	88

20	Zero-Order Correlation among Key Variables	90
21	Results of Regression Analysis of SH News Exposure, SH Knowledge, Intolerance Attitude towards SH, with Propensity to Act Against SH for Pakistan Sample (N= 382)	96
22	Results of Regression Analysis of SH News Exposure, SH Knowledge, Intolerance Attitude towards SH, with Propensity to Act against SH for Malaysia Sample (N= 381)	101



# **LIST OF FIGURES**

Figure		Page
1	Conceptual Model of SH News Coverage, its Exposure, Knowledge, Intolerant Attitude, and Propensity to act against SH	40
2	Sampling Frame	57
3	Regression Models	91

# LIST OF APPENDICES

Appe	ndix	Page
Α	Coder Agreement	129
В	Sexual Harassment Themes From Content Analysis	130
С	Sexual Harassment Survey Questionnaire	131
D	Arbiters Analysis Sheet	138
E	Ethical Approval Letter	151
F	Notice To Invite Students For The Survey	152

## LIST OF ABBREVATIONS

AWAM All Women's Action Society Malaysia

APU Asia Pacific University, Malaysia

BH Berita Harian

BBC British Broadcasting Corporation

DJ Daily Jang

Ph.D. Doctor of Philosophy

EEOC Equal Employment Opportunities Commission

EOC Equal Opportunities Commission

EU Europe

HRCP Human Rights Commission of Pakistan

ILO International Labor Organization

LHRLA Lawyers for Human Rights and Legal Aid

NGO Non-Profit Organization

OSAGI Office of Special Advisor to the Secretary-General on Gender

Issues

OSAGI Office of the Special Advisor on Gender Issues

SH Sexual Harassment

SMEs Small Moslem Enterprises

SPSS Statistical Package for the Social Sciences

UK United Kingdom

UET University of Engineering and Technology

UO University of Oregon

PU University of the Punjab

UPM University Putra Malaysia

5W,1H Who, What, Where, Why, When and How

WAO Women Aids Organization

WHO World Health Organization

KAP Knowledge Attitude Practice



#### **CHAPTER 1**

#### INTRODUCTION

This present chapter has introduced the topic of the study and divided into four sub-sections. The chapter, while fine-tuning the sexual harassment and its media coverage, provides definitions of key terms used throughout the study, establishing a common framework from the available research literature. It explains the role of news media regarding awareness with a particular mention of knowledge gaps in the Malaysian and Pakistani landscapes. It discusses the SH news agenda and cultivation on the public school of thoughts and behavior. The lack of empirical evidence and focus on assessment and treatment for harassers has been recognized, and several suggestions have been made and proposed for future research and treatment avenues. The chapter also provides the significance of the present study described in four different contexts that included contributions in terms of theoretical, methodological policy, and practical perspectives and summary.

# 1.1 Background of the Study

Numerous studies on sexual harassment have focused on causes and consequences, intervention programs drawing policies for victim's justice, and its effects (Mahmood & Ahmad, 2013). Sexual harassment is an age-old problem, In 1993, the World Bank documented that one out of three women had been sexually harassed, assaulted, attacked, mostly by her family or someone she knows at her workplace (Heise, Pitanguy, & Germain, 1994). Globally, at least one in three women was sexually abused in her lifetime (ILO, 2006).

Since the last decades, sexual harassment has always been an uninvited, unpredictable, and non-accidental social problem (Quick & McFadyen, 2017). The court of law has defined legal boundaries of sexual harassment, adjudicate legal disputes between parties and carry out the administration of justice in civil, criminal, and administrative matters under the rule of law. However, the body of existing knowledge on sexual harassment still underscored the idea that it was a highly subjective issue (Gutek B. A., 1995; McKinney, et al., 1995).

Sexual harassment remained a problem even after the implementation of Me Too (or # MeToo) Movement (Quick & McFadyen, 2017). The MeToo Movement was an initiative on sexual harassment awareness and law enforcement campaigns against sexual harassment and sexual assault of women that started in 2006 but it was only accepted and legitimated in 2017.

Sexual harassment is considered a criminal act in many countries of the world, e.g. United States (Brenan, 2019), Canada, Korea, and Hong Kong, and reformed legal action against it (EOC, 2013). Australia (O'Connell, 2018), Egypt (Al-Youm, 2019), Ethiopia (Zewude & Ashine, 2016), Norway (Sivertsen et al., 2019) are also fighting with a common social problem.

However, there are few countries like Yemen (Al-Absi, 2011), Indonesia (ILO, 2019), Turkey (Süral & Kiliçoğlu, 2011), considered sexual harassment as a problem but appeared that there has been no specific law penalizing sexual harassment in.

The above studies suggest that sexual harassment is a universal social problem even in developed or developing Moslem countries, indicating that culture and boundaries did not affect or solve sexual harassment. The problem was not confined to the workplace only, but also in institutions of higher learning, streets, and the internet or at home. The following subsections of the chapter discuss sexual harassment problems in two other Moslem countries, Malaysia and Pakistan.

Malaysia, a Moslem and economically developed country, has been reported not considered developed (Investopedia, 2019) with sexual harassment remained a problem. Over a third of the women population, or approximately 36%, have experienced sexual harassment, compared to one in every six men (Nation, 2019). One victim was so traumatized by her experience that she was afraid of picking up calls on her phone. The effects of sexual harassment not only impacted the victim but also on family, friends, and co-workers. The attitude towards sexual harassment has shed light on the situation when it is a matter of personal security, especially mental, physical, and emotional security (AWAM, 2019).

According to a Statistical Research Department (Department, 2019) survey on the subject at hand conducted in June 2019, about 59% of respondents reported having experienced sexual harassment. Sexual harassment was still viewed as an issue that affected women more than men, with 40 percent of Malaysians believing it to be most stressful. The AWAM reported that the number of reported rape cases in Malaysia was to be around 3,000 every year (AWAM, 2014). This suggests that, during the period of study, on average, eight women were raped daily in the country. Similarly, the Human Rights of Malaysia reported that there were 2045 rape and 1590 sexual harassment cases that occurred in 2015. Malaysian newspapers have reported that sexual harassment of women was perpetrated by their male colleagues. Many of these cases were not reported to the media because of fear of shame and cultural values. The media have been opined to report on issues about violence against women with bias and negativity to exaggerate the news for

their ratings. Over a third of Malaysian women faced sexual harassment, compared to one in six men (Babulal, 2019).

The seriousness of the problem has prompted the Malaysian government to officially launch the Code of Practice on the Prevention and Eradication of Sexual Harassment in 1999. Many workshops and guideline seminars have been held with the objectives of preventing sexual harassment. Likewise, the Human Rights of Malaysia has made amendments to enact stricter laws for punishing perpetrators. Although the Employment Act 1955 has been implemented, the government was still working on overcoming the sexual harassment problem (Ismail, et. al., 2007).

Pakistan is a developing country and has faced similar issues of sexual harassment. Sexual harassment occurred not only in workplaces but everywhere even while crossing a street (Haider & Mashud, 2014). University students were an easier target of sexual harassment (Nauman & Abbasi, 2014). Victims generally knew that they were being sexually harassed but they were not telling because they had no confidence to talk in front of their families or other people about any form of sexual harassment (Sadruddin, 2013). The number of sexual harassment cases in the country was recorded to be on the increase by the day even though there are laws against it (Yousaf & Schmiede, 2016).

According to HRCP (2000) report, Cases of sexual harassment have been recorded to increase during the last decade, with one woman being raped every two hours (Practices, 2018). An empirical analysis of juvenile crimes in Punjab (a state bordering Pakistan) revealed that 14.5% of criminal acts involved Zina, prohibition, abduction, and rape (Taj, 2005). Similarly, the HRCP reported that in 2003, about 70% of women in Pakistan suffered from some forms of violence. More recently, in 2016, the number of cases reported for harassment and female gang rape had increased to 486 and 12,383 respectively. "In Pakistan, harassment is like a white elephant in the room that no one sees," said journalist Shazia Nawaz (Usmani, 2011). The Dawn News reported 176 (58%) sexual harassment cases from January to April 2013. Similarly, 146 (48.7%) was reported by the Express-News during the same period.

The Pakistan Penal code introduced a law on sexual harassment and allegations against perpetrators. However, because of social problems, the women's population did not complain. If there were complaints of sexual harassment, no one had the right to blame her manner of dress and attitude.

The former and late President Zia Ahmad Awan of Karachi-based organization LHRLA stated that sexual harassment did not just mean an act of physical

offense. It comprised any gesture, stare, or remark that made women felt insecure and uncomfortable. The most severe form of sexual harassment included rape, molestation, and incest. According to the HRCP (Asjad, 2004), the incidents of harassment and molestation were being reported at workplaces, public venues, and universities from all over the country. Women were assaulted, raped, and sexually harassed regularly, but they remained silent because of fear, shame, and embarrassment (Anwar, Österman, and Björkqvist, 2019).

In reiteration, sexual harassment victims in both Malaysia and Pakistan, have remained silent and did not react against sexual harassment. They accepted the situation and remained silent because of society and the victim-blaming culture. If every single victim went and reported the incidents, then the report rates could be higher. But, no one stood against this social problem. The tolerance in attitude and non-reacting behavior were, in actuality, giving chances to sexual harassment problem to grow even more. In both countries, many cases of sexual harassment were published in their daily newspapers.

News media has a particular role to affect the public's opinion in any manner (Happer & Philo, 2013). Regarding sexual harassment, news media exposure can educate the public to fight the sexual harassment problem (Aransay, Passot, & Tong, 2015). Awareness or knowledge about sexual harassment is a key weapon to fight because illiteracy and lack of awareness cause sexual harassment (Naveed, Tharani, and Alwani, 2010).

News media, including national newspapers, can be assumed as development or change agents. Media set the agenda and published framed news to achieve specific goals. Therefore, media or national newspapers can set an agenda to cultivate thinking among people against sexual harassment. In these agenda, awareness on sexual harassment crime, definition, legal and constitutional information, prevention measures should be published. Through media agenda setting, society can be reformed and cultures can be changed. While media are giving sexual harassment awareness according to their agendas, media have also been cultivating influence on the public at large. A sexual harassment media coverage affecting public opinion is termed as 'cultivating effect'. It enhances sexual harassment knowledge that can change public attitudes towards sexual harassment. It can also promote preventive behavior against sexual harassment. Through the combination of agendasetting and cultivating influences, sexual harassment can be curbed from society.

Sexual harassment remains a thorny problem in contemporary society. Society is getting modern day-by-day but people still do not have a good understanding of the subject matter. For example, when someone was starring or committing another form of sexual harassment, the action was not recognized as a crime.

In the ability to address sexual harassment as a crime, the first step is understanding what constitutes sexual harassment. If someone did not know what happened to her or him, then he or she could not identify that as a social criminal offense. Therefore, knowledge of sexual harassment is usually a silent feature.

Along with knowledge, an intolerant attitude is also a factor. Sexual harassment thrives because of the public's negative attitudes towards it. When someone noticed the occurrence of sexual harassment, society and cultural fear built a big wall between the victim and the complainant. Poor knowledge relates to a poor attitude. However, this theoretical linkage could be missing in certain situations such as when the subjective norms on sexual harassment were not in support of individual behavior to report sexual harassment cases to the right authority. Mostly, people did not react appropriately to sexual harassment offenses and this is known as a behavioral issue. Poor sexual harassment knowledge and poor attitude are possible reasons why people failed to respond properly to sexual harassment offenses. In other words, the propensity to act against sexual harassment diminishes due to a lack of knowledge and poor attitudes towards sexual harassment acts.

Knowledge, intolerant attitude, and propensity to act against sexual harassment are all linked together. In addressing the problem, the public's knowledge can build an intolerant attitude and their propensity to act. Good knowledge of the subject matter on hand develops a positive intolerant attitude towards sexual harassment (Svensson, Baer, & Silva 2018). Li et al., (2013) wrote that higher knowledge tended to establish intolerant attitudes and behavior, even though all other variables have relationships with each other. This suggests that good or higher knowledge is required to form an intolerant attitude towards sexual harassment. Once an intolerant attitude towards sexual harassment has formed in a person, he tends to show his thoughts in his behavior. Therefore, it is needless to say that knowledge of sexual harassment knowledge is a variable that helps to cultivate attitudes and behavior. The present study was undertaken to measure the relationships between knowledge on sexual harassment, intolerant attitude, and the propensity to act against sexual harassment among study respondents in both Malaysia and Pakistan.

The pervasiveness of the sexual harassment problem could also be linked to the efficacy of news media in enacting its role in upgrading knowledge, attitudes, and correct behavior. News media provide information and awareness and work as source agents. Sexual harassment news exposure is linked to knowledge on sexual harassment and knowledge can reform intolerant attitudes and hence, the propensity to act against sexual harassment.

Despite recognizing the problem, news media generally have not given much importance to sexual harassment coverage. This is because news media know best on understanding, attitudes, and preventive or corrective behavior. In both Malaysia and Pakistan, the national newspapers were analyzed to check the patterns of sexual harassment news coverage. The news coverage might have goals of social development and might be sexual harassment news exposure that enhances knowledge on sexual harassment, which in turn, helps to develop an intolerant attitude and propensity to act against the evil issue.

The media have also been quoted as not giving much importance and legislation awareness about sexual harassment (Alagappar & Marcian, 2013). They frequently gave coverage on 'classic' sexual harassment and highlights the scandalous issue and openly sexualized behavior (McDonald, 2013). Primarily, news media reports have been on women's issues for the sake of sensationalism (Ahmed, 2014) and portray women in such a way that they become more subjected to physical and symbolic violence (Asif, 2010). The media contents have also been noted to influence the public towards sexual harassment (McDonald, 2012).

## 1.2 Problem Statement

The present study is a comparative examination of sexual harassment in two Asian countries, Malaysia and Pakistan. Khalique (2011) conducted a comparative study of both countries in the field of SMEs. The author suggested comparative studies of these two Asian countries for better social relationships. There has been no previous comparative and comprehensive study of the two countries in the area of sexual harassment despite big sexual harassment problems in both Pakistan (Hassan, 2017) and Malaysia (Kleinman, 2017). Against this background, a comparative study was undertaken to compare media coverage patterns and sexual harassment news exposure, sexual harassment knowledge, intolerant attitude towards sexual harassment, and propensity to act against sexual harassment.

In Pakistan, media gave coverage to sexual harassment incidents but there were very few studies with limited empirical research on sexual harassment being covered. According to previous literature, only three studies (M. Asif, 2010; Ahmed, 2014; Agha & Ahmad, 2018) had talked about media coverage of sexual harassment. A content analysis method had been done to measure the frequency of sexual harassment cases published in different national newspapers.

However, these studies (as mentioned above) focused on the violence against women. Sexual harassment is a small part of these studies and there is

needed to do comprehensive content analysis to understand and measure the sexual harassment news coverage patterns.

In addition, one research had done by Saeed (2019) about sexual harassment and the #MeeToo movement. The author did a content analysis method of sexual harassment news on social media. The focus of the study was to analyze the sexual harassment tweets of two popular celebrities.

All studies, as discussed above following one pattern to analyze the media coverage of violence against women. The findings emphasized that media is not giving proper attention and coverage to sexual harassment as the frequency of sexual harassment cases are rising. The researchers had suggested analyzing the sexual harassment news content in detail to understand the media strategies to overcome this problem.

It is about to worry that when cases on sexual harassment were going high day by the day and there has been no comprehensive research done to contribute to control this social problem. There is an urgent need to study further, especially in understanding the role of media to set agendas in cultivating the public's perception and behavior. The study is to explore sexual harassment news coverage patterns to recognize media's policies about social development.

Based on the above discussion, these few studies on content analysis of sexual harassment news coverage were not sufficiently comprehensive, leaving a gap in the literature. Previous studies did not focus on the roles of media and agenda setting for sexual harassment news coverage. There has been no study measuring sexual harassment news patterns in Pakistan's national newspaper. To fill this gap in knowledge, the present study was undertaken to explore sexual harassment news patterns in the Pakistani Daily Jang newspaper. A content analysis method is useful to understand the agenda used by the media in terms of sexual harassment coverage. The study was conducted to measure content and structural attributes of sexual harassment news, news frames, news direction, and news tone and to identify the themes used by the media in terms of sexual harassment.

Content analysis is considered essential to understand that while giving sexual harassment news coverage, the media set an agenda on social problems or not. Haider and Mashud (2014) emphasized that media; especially newspaper articles about crimes generally cultivate public opinion, even though exposure to newspapers develops public knowledge, attitude, and practices. The awareness and knowledge about sexual harassment can develop an intolerant attitude towards sexual harassment, which, in turn, can help in the understanding of the issue and the public actions can clean the society from

sexual harassment. Previous studies in Pakistan had done surveys to measure sexual harassment knowledge and public practices against sexual harassment. However, there was no comprehensive study on sexual harassment news exposure, intolerant attitude towards sexual harassment, and propensity to act against sexual harassment.

In 2010, the Pakistani Parliament approved the Harassment Act to protect the rights of women. Subsequently, one pattern has been observed in studies after this harassment act. Studies had discussed workplace harassment and experiences (Ali F., 2015), the perception, knowledge, and attitude of working women towards Harassment Act 2010 (Mahmood & Ahmad, 2011), elements (Nauman & Abbasi, 2014), differences in perception of sexual harassment impacted productive work environments (Merkin & Shah, 2014), sexual harassment experiences in working environment (Muazzam & Qayyum, 2014). None above studies explored the sexual harassment news exposure and its relation with the public's thoughts, its development of correct behavior, and intolerance against this crime.

The authors had done studies with different theories e.g. socio-cultural theory (Haider & Mashud, 2014), Neo-institutional theory (Ali F., 2015), illusion model (Nauman & Abbasi, 2014), yet that appears that there is need to study communication theory, cultivation, to explore the relation of sexual harassment news exposure with public's knowledge, attitude, and behavior.

The previous surveys had done in the same pattern to measure the elements, perceptions of sexual harassment in a workplace area. Only one study was done by Haider and Mashud (2014) in educational institutions. The author had discussed sexual harassment as a form of violence that found mostly females reported sexual harassment happened on the street.

All the above studies were about sexual harassment survey but respondents were not students. Only two studies (Haider & Mashud, 2014; Salman, Abdullah & Saleem, 2016) were done among university students.

In addition, Haider and Mashud (2014) used the convenience-sampling method for the survey. With this limitation, the current study surveyed different educational institutes of Lahore, Pakistan.

Only two studies were done on the media coverage of sexual harassment in Malaysia literature. Alagappar and Marican (2013) reported that the local English daily newspapers addressed sexual harassment as only a general issue. A year later, they put forward the issue of sexual harassment legislation in a mainstream newspaper (Alagappar & Marican, 2014).

The above two studies had focused on the content analysis of media coverage of sexual harassment that explored that media has no specific agenda for sexual harassment coverage and dealing as a general issue that happened in the society, not as a problem.

The above-mentioned discussions acknowledged a gap in Malaysian literature in the area of sexual harassment media coverage. Studies undertaken by Alagappar and Marican (2013, 2014) were barely sufficient to enhance knowledge for future researchers. It is important to understand that detailed content analysis can identify the weaknesses of coverage. The findings of the content analysis will help to understand the importance of the media agenda in the development of a society. Besides content analysis, sexual harassment surveys also are important to understand the impact and exposure of sexual harassment news coverage.

The sexual harassment survey (Ismail, Chee, & Bee, 2007; Alagappar & Marican, 2014) has focused on workplace sexual harassment. Only two studies, (Endut et al., 2011; Yee, Alagappar & Ngeow, 2015) had focused on the perception and experiences, understanding of students in university campuses. The researchers revealed that sexual harassment was high in university campuses and experienced victims had more understanding and awareness about sexual harassment behavior.

All the above-mentioned studies worked with different theories e.g. theory of reasoned action and social cognitive theory but no study specifies the media agendas and cultivation by using cultivation and agenda-setting theory.

According to above discussion on sexual harassment indicated that similar as situations in Pakistan, there was no comprehensive study being conducted in Malaysia which measured the levels and relationships of news exposure, knowledge, intolerant attitude and propensity to act against sexual harassment, signaling the seriousness of the situation and requiring attention.

Against the above background, it is crucial to know whether students, on university campuses, have sexual harassment news exposure and knowledge about sexual harassment. It is important that students have an intolerant attitude towards sexual harassment or they take to ignore the problem. It is necessary to know whether students have the propensity to act against sexual harassment or not in both countries, Pakistan, and Malaysia.

It is also important to establish how agenda settings play their important role in the study, how and what agenda was settled by media for the news coverage, how media present the reality of sexual harassment cases, its prevention, tips, causes, or information about it. At the same time, it is essential to explore the Cultivation Theory as to how media cultivate the public mind and behavior of the public, as it is connected with agenda-setting (Alitavoli & Kaveh, 2018).

There had been no convincing study conducted to understand that sexual harassment news content is essential in the fight against sexual harassment. News content agenda for sexual harassment preventive measures can help stop sexual harassment cases from rising. When a newspaper reader had sexual harassment news exposure, it enhanced his or her sexual harassment knowledge and can develop an intolerance for sexual harassment and a behavioral change such as reporting the incident. This is the research gap the present study aimed to address. It focuses on the agenda-setting of sexual harassment and the cultivation of news exposure, knowledge, attitude, and behavior.

The present study differed from other studies which examined only the content analysis of coverage on violence against women and survey to explore sexual harassment perception, sexual harassment case. In this study, the content analysis included structural and content attributes of news coverage, news frames, and news themes concerning sexual harassment. In the survey phase, the cultivation theory model was adopted. In the model, sexual harassment knowledge was added to understand its relationship with sexual harassment news exposure, intolerant attitude towards sexual harassment, and propensity to act against sexual harassment.

The findings from the present study are essential to understand the importance and role of agenda-setting of sexual harassment news and its cultivation. Media organizations can use the results for awareness, better content, and themes to change the thinking and actions of the public regarding sexual harassment.

## 1.3 Research Questions

The following research questions were divided into two phases. RQ1 is derived from agenda setting theory from the content analysis. RQ2 and RQ3 were derived from cultivation theory with the alignment of KAP survey.

- 1. What are the patterns of sexual harassment coverage in Daily Jang and Berita Harian newspapers?
- 2. What are the levels of SH news exposure, SH knowledge, intolerant attitude towards SH, and propensity to act against SH?

3. What is the relationship among SH news exposure, and SH knowledge, intolerant attitude towards SH, and propensity to act against SH?

## 1.4 Objectives of the Study

Using content analysis and KAP survey, and drawing on media agenda setting and cultivation function of national newspapers, the general objective of the study was to identify the extent to which Daily Jang and Berita Harian (the two main national dailies in Pakistan and Malaysia respectively) provide significant coverage to sexual harassment news, and its exposure to determine the status of sexual harassment knowledge, intolerant attitudes towards sexual harassment and behavioral reaction to sexual harassment and the interrelationship among the variables surveyed.

The research objectives are:

- Identify the patterns of sexual harassment news coverage in Daily Jang and Berita Harian
- Identify the levels of SH news exposure, SH knowledge, intolerant attitude towards SH, and propensity to act against SH
- Determine and predict the relationships among SH news exposure, and SH knowledge, intolerant attitude towards SH, and propensity to act against SH.

## 1.5 Significance of the Study

The significance of the present study can be observed in four different contexts that include contributions in terms of theory, method, policy, and practical contributions presented as follows:

## 1.5.1 Theoretical Contributions

This study envisions bridging the literature gap in the literature of media coverage of sexual harassment. The SH news exposure of respondents and knowledge, attitude and behavior statuses on SH are providing evidence-based information in terms of theory in Pakistan and Malaysia. Most studies on media coverage of sexual harassment were on the evaluation of the frequency of sexual harassment news and mostly on surveys about sexual harassment experiences of students. In Malaysia and Pakistan, media coverage on sexual harassment was not prevalent.

This study has explored the media agendas and cultivation in the open model. This study had found the relationships and levels of variables by using this model on Pakistan and the Malaysian population.

Further, this study extends and explored the patterns of SH news coverage and media agendas of Pakistan and Malaysia, which can help further in the understanding of media role in social development. It was hypothesized the relationship of SH news exposure with SH knowledge, intolerant attitude and propensity to act against SH to explore an extension or a further dimension of cultivation theory in SH media coverage in Pakistan and Malaysia.

At the same time, it can suggest relevant insights for future studies under the same approach. Finally, the present study offers a contribution to the body of knowledge in building a new model for the study.

## 1.5.2 Methodological Contributions

Though Sabri (2017) and Green (2019) had discussed that newspaper exposure of sexual harassment does not affect readers by using cultivation theory. The author's recommendation for dealing with the added variable showed that no study that attempted such methodological possibilities. This study provides a methodological framework with the subject in regression to understand the relationship of variables. The added new variables will enhance the methodology used in previous studies or similar studies in this field by this comprehensive study.

In reality, sexual harassment news content and its exposure cannot understand by just revealing a pattern of sexual harassment news coverage. It cannot help in the prevention of sexual harassment crime. The consumption of SH information and knowledge can help to change the tolerant attitude into intolerant with the correct reaction. However, the combination of content analysis and survey methods, this study renders a comprehensive research methodology on dealing with the subject in Pakistan and Malaysia.

The instruments that were adapted and applied were according to the Malaysian and Pakistani context. This measurement will help further research in the adaptation of instruments regarding exposure, knowledge, attitude, and behavior. Moreover, results from the present study can be employed by the Ministry of Communication and Ministry of Information and Media Development as the basis for reviewing the rules on media frames, media messages, and cultivation to provide active and constructive messages to the public for the development and growth of the country.

The present study contributes to advancing the understanding of coverage patterns of sexual harassment in daily newspapers. This investigation focuses to supply exact proof that will trigger ramifications for stratagem as far as sexual harassment news coverage. It will help to understand the media responsibilities in social development and it will guide researchers to work in this manner.

## 1.5.3 Policy and Practical Contributions

In the first instance, findings of the study will be useful to both the Malaysian and Pakistani governments for the decrease in sexual harassment crime level. It will enlighten the points that the government should do 'check and balance' on media content because of its cultivation effect. Secondly, the government can spread public service messages through media with social development and crime removal agendas. Such types of content will help to aware public about causes and reasons for sexual harassment that the public should avoid that type of situation that can cause sexual harassment.

Evidence provided by this study hopes to guide media organizations for using such strategies on sexual harassment in terms of the consideration of how sexual harassment content can be interpreted by simple audience/readers. The people of different ages, cultures, religious groups can do different interpretations of sexual harassment news content. Therefore, the news content should be more informative with awareness content about sexual harassment that can easily encode the awareness message to the public of Pakistan and Malaysia.

The results of the study will assure non-governmental organizations (NGO's) and policymakers about the level of sexual harassment knowledge, intolerant attitude, and propensity to act against sexual harassment. These results can guide them in the correct direction of work for sexual harassment awareness. Policymakers can make policies to promote reporting culture and can make laws stricter for perpetrators. Courts and organizations should punish perpetrators to assure the public trust on laws and regulations.

## 1.6 Scope of the Study

This quantitative study was done with two phases; content analysis and survey. This study assessed the patterns of SH news coverage in Daily Jang and Berita Harian newspapers published in the 2016 year. The whole content analysis procedure was conducted in 2017. Thus, the finding of this snapshot content analysis, by applying agenda setting theory, on the pattern of coverage is only true for the year studied.

The survey was taken place in different colleges and universities of the two countries (Malaysia and Pakistan) city named as Kuala Lumpur and Lahore by convenience sampling method. The sample size was limited to 389 for each country and the total was 778 for both countries. The target population was adult students, aged over 18 years of university and college students. This cross-sectional study investigated the level and relationship among sexual harassment news exposure, sexual harassment knowledge, intolerant attitude towards sexual harassment, and propensity to act against sexual harassment. Thus, the findings were only true for the year 2018 of Pakistani and Malaysian populations. However, the insight on the pattern of sexual harassment news coverage and status of exposure, knowledge, intolerant attitude, and preventive behavior could remain true beyond 2018 if no nationwide rigorous and comprehensive program was in place to curb sexual harassment problems.

Furthermore, the study also explored the insights of respondent's responses on SH knowledge that how much students have understanding to constitute the situations in SH category. The KAP is also applied to investigate the relationship of K-A, A-P and K-P, which interconnected to cultivation theory to fill the research gap by exploring SH news exposure among the Pakistani and Malaysian students. The multiple regression analysis was done to explored that SH news exposure and SH knowledge both are essential for developing intolerant attitude and correct behavior. Although, both countries have different religions and belifes but the current study was done under the SH law of each country. SH law in each country is same to its citizens which shows homogeneity and the results of study can be generalized for entire Pakistan and Malaysia.

## 1.7 Definitions of Keywords

In the present study, the conceptual and operational definitions of keywords are presented as follows:

### 1.7.1 Sexual Harassment

The WHO (2009) defined sexual harassment as a primary form of violence and abuse by individuals in authority such as teachers, enforcement officers, or employers.

#### 1.7.2 Sexual Harassment News

The term 'Sexual Harassment news' was defined as the SH incidents reported or published in the newspaper. The general information about sexual harassment, discussion or guidelines were also reported in the newspapers to aware public. Such SH reports are called SH news in the newspaper.

# 1.7.3 Sexual Harassment News Exposure

This is defined as the degree to frequency by which individuals read the sexual harassment news in the newspaper (Asp, Pettersson, Sandberg, Kabakyenga, & Agardh, 2014). In this study, it is referred by a composite score of respondent's responses to 5 questions on sexual harassment news exposure.

# 1.7.4 Sexual Harassment Knowledge

This concept refers to the respondent's knowledge of sexual harassment, an understanding of what behavior constitutes sexual harassment (Gurung, Priyadarshini, & E., 2016). In this study, it is referred by a composite score of respondent's responses to 13 questions on sexual harassment knowledge.

# 1.7.5 Intolerant attitude towards Sexual Harassment

It refers to the degree of the respondent's intolerance to acts of sexual harassment (Lipschultz & Hilt, 1994). This is measured by the aggregate of a respondent's response to 5 points 9 scale items on intolerant attitude towards sexual harassment.

# 1.7.6 Propensity to Act against Sexual Harassment

The propensity to act against sexual harassment is a behavioral intention of a bystander and conceptually it is a supportive or helping behavior towards sexual harassment victims (Banyard, Moyniham, & Warner, 2014). In this study, it is measured by the degree of behavioral intention to express disapproval and take appropriate action to fight sexual harassment by the respondent's response to 5 points 12 scale items on the propensity to act against sexual harassment.

# 1.8 Summary

This chapter explained the essence of this study by providing the components in elaborating the topic; news coverage, exposure, knowledge, attitude, and behavior towards sexual harassment in Pakistan and Malaysia. The components were the introduction, background of the study, statement of the research problem, research questions, research objectives, significance of the study, scope, and limitations of the study and definition of keywords. Simultaneously, this chapter also exposed the research gap that the researcher intended to fill.



#### REFERENCES

- A Framework for integrating Qualitative and Quantitative Data in Knowledge, attitude, and Practice studies: a case study of Pesticide Usage in eastern Uganda. (2017). Original Research Volume 5 Article 318.
- Abbasi, K. (2011, October 23). Newspaper raeders are on the rise. Retrieved from Pakistan Today: https://www.pakistantoday.com.pk/2011/10/23/newspaper-readers-are-on-the-rise/
- Abeid, M., Muganyizi, P., Massawe, S., Mpembeni, R., Darj, E., & Axemo, P. (2015). Knowledge and attitude towards rape and child sexual abuse a community-based cross-sectional study in Rural Tanzania. BMC Public Health.
- Agha, N., & Ahmad, Z. (2018). Prevalence and nature of violence against women in Pakistan: A Six-month Content Analysis of a Pakistani newspaper. Pakistan Journal of Criminology.
- Ahmad, J., & Lateh, H. (2016). Media and the Environment in Malaysia: An Analysis On News Coverage of Landslide Disaster in Kuala Lumpur. Malaysian Journal of Communication.
- Ahmed, S. (2014). Voilence Against Women: Media Representations of Voilent Issues in the Perspective of Pakistan. Science International, 367-371.
- Al-Absi, G. (2011). Who is to Blame? Street Sexual Harassment in Yemen. Retrieved from Muslim Institute: https://musliminstitute.org/freethinking/islam/who-blame-street-sexual-harassment-yemen
- Alagappar, P. N., & Marican, S. (2013). Media Coverage of Sexual Harassment in Malaysia; A Content Analysis Case Study. IPEDR, 17-21.
- Alagappar, P. N., & Marican, S. (2014). The Issue of Sexual harassment Harassment Legislation in a Mainstream Newspaper in Malaysia. Procedia- Socal and Behavioral Sciences, 368-373.
- Alagappar, P. N., Lean, M. L., David, M. K., Ishak, Z., & Ngeow, Y. M. (2011). "You're So Hot!": A Content Analysis of Sexual Harassment Among Hotel Employees. IPEDR.
- Ali, A., Jangga, R., Bakar, S. Z., Basir, N., & Mohamad, S. (2017). Level of Awareness among Johor Civil servants towards Sexual Harassment in the Workplace. International Journal for Studies on Children, Women, Elderly And Disabled.

- Ali, F. (2015). An Exploratory Study of Sexual Harassment in Pakistani Organizations. Asia Pacific Journal of Management.
- Alitavoli, R., & Kaveh, E. (2018). The U.S. Media's Effect on Public's Crime Expectations: A Cycle of Cultivation and Agenda-Setting Theory. Societies.
- Alivi, M. A., Ghazali, A. H., Tamam, E., & Osman, M. N. (2018). A Review of New Media in Malaysia: Issues Affecting Society. International Journal of Academic Research in Business and Social Sciences.
- Almasia, A., Mohammadib, M., Azizia, A., Berizie, Z., Shamsif, K., Shahbazig, A., et al. (2019). Assessing the knowledge, attitude and practice of the kermanshahi women towards reducing, recycling and reusing of municipal solid waste. Resources, Conservation & Recycling, 329-338.
- Al-Youm, A.-M. (2019, June 12). Egypt's Dar al-Iftaa: Sexual Harassment is Haram and Punishable by Law. Retrieved from Egypt Independent: https://egyptindependent.com/egypts-dar-al-iftaa-sexual-harassment-is-haram-and-punishable-by-law/?\_\_cf\_chl\_jschl\_tk\_\_=a944525817e34f4d49d50c92a37f58809dcd8fb6-1586596854-0-AfVPOqo2BGIQVWqRIV6080bwLnKzFrnfpdstAlb4WzK97uz2zo4w-Jle35m-K\_P4U7OJYAIKLwNjwcycKu
- Amir, S., & Durrani, A. S. (2018, June 20). Why Should we care about changing Attitudes on Gender Roles in Pakistan? Retrieved from World Bank Blogs.
- Amir, S., & Pande, R. P. (2018, September 11). Are Pakistan's urban professional women immune to sexual harassment? Retrieved from World Bank Blogs: https://blogs.worldbank.org/endpovertyinsouthasia/are-pakistan-s-urban-professional-women-immune-sexual-harassment
- Andrade, C., Menon, V., Ameen, S., & Praharaj, S. K. (2020). Designing and Conducting Knowledge, Attitude, and Practice Surveys in Psychiatry: Practical Guidance. Learning Curve.
- Anthony J. Viera, M., & Joanne M. Garrett, P. (2005). Understanding Interobserver Agreement: The Kappa Statistic. Family Medicine, 360-363.
- Anwar, F., Österman, K., & Björkqvist, K. (2019). Three types of sexual harassment of females in public places in Pakistan. Journal of Contemporary Medicine •.

- Apaak, D., & Sarpong, E. O. (2015). Knowledge Level and Incidence of Sexual Harassment in Sports: Views of Ghania Female University Athletes. Journal of Educational and Social Research, 121-130.
- Aransay, E. A., Pasoot, M. A., & Tong, S. A. (2015). The Relationship of Exposure to Mass Media and Knowledge on and Attitude Towards Disaster Preparedness Among Resident of Barngay Makiling, Calamba City. LPU Laguna Journal of Arts and Sciences Communication Research.
- Arendt, F. (2010). Cultivation Effects of a Newspaper on Reality Estimates and Explicit and Implicit Attitudes. Journal of Media Psychology.
- Arumugam, N. (2019). Knowledge, Attitudes and Practices (KAP) Towards Medicinal Plants among Malaysian Consumers. Medicinal & Aromatic Plants.
- AshaRani, P., Abdin, E., Kumarasan, R., Kumar, F. D., Shafie, S., Jeyagurunathan, A., et al. (2020). Study protocol for a nationwide Knowledge, Attitudes and Practices (KAP) survey on diabetes in Singapore's general population. BMJ OPEN.
- Asif, M. (2010). Violence against Women in Pakistan: Role of Police and Media. Social Sciences Review of Pakistan, 13-21.
- Asjad, N. (2004, November 17). Pakistan's taboo on sex abuse. Retrieved from BBC News: http://news.bbc.co.uk/2/hi/south\_asia/4017441.stm
- Asp, G., Pettersson, K. O., Sandberg, J., Kabakyenga, J., & Agardh, A. (2014). Associations between mass media exposure and birth preparedness among women in southwestern Uganda: a community-based survey. Global Health Action.
- Avendano, A. (2018). Sexual Harassment in the Workplace: Labor Studies Journal, 245-262.
- AWAM. (2014). AWAM Press Statement on sexual assault cases in Malaysia. All Women's Action Society.
- AWAM. (2019, July 3). AWAM: Cops laughed at sexual harassment complaints. Retrieved from Malaysiakini news and views that matter: https://www.malaysiakini.com/news/482261
- Azipurua, E., Caravaca-Sanchez, F., & Stephenson, A. (2018). Victimization Status of Female and Male College Students in Spain: Prevalence and Relation to Mental Distress. Journal of Interpersonal Voilence, 1-23.

- Babulal, V. (2019, August 2019). Nation. Retrieved from New Strait Times: https://www.nst.com.my/news/nation/2019/08/510585/over-third-malaysian-women-face-sexual-harassment
- Bailey, C. (1996). A Guide to Reild Research. Thousands Oaks Calif: Pine Forge Press.
- Baker, C. N. (2007). The Emergence of Organized Feminist Resistance to Sexual Harassment in the United States in the 1970s. Journal of Women's History, 161-184.
- Baker, T. L. (1999). Doing Social Research . Boston: McGraw-Hill College.
- Balogh, D. W., Kite, M. E., Pickel, K. L., Canel, D., & Schroeder, J. (2003). he Effects of Delayed Report and Motive for Reporting on Perceptions of Sexual Harassment. Sex Roles, 337-348.
- Banyard, V. L., Moynihan, M. M., & Plante, E. G. (2007). Sexual Voilence Prevention Through Bystander Education: An Experimental Evaluation . Journal of Community Psychology.
- Banyard, V., Moyniham, M. M., & Warner, R. (2014). How do we know if it works? Measuring outcomes in Bystander focused abuse prevention on campus. Psychology of Voilence.
- Baran, S. J., & Davis, D. K. (2011). Mass Communication Theory: Foundations, Ferment, and Future. Cengage Learning.
- Beier, K. M., Ahlers, C. J., Goecker, D., Neutze, J., Mundt, I. A., Hupp, E., et al. (2009). Can pedophiles be reached for primary prevention of child sexual abuse? First results of the Berlin Prevention Project Dunkelfeld (PPD). Journal of Forensic Psychiatry & Psychology.
- Bellafante, G. (2018, March 19). Before #MeToo, There Was Catharine A. MacKinnon and Her Book 'Sexual Harassment of Working Women'. Retrieved from The New York Times: https://www.nytimes.com/2018/03/19/books/review/metoo-workplace-sexual-harassment-catharine-mackinnon.html
- Benedictis, S. D., Orgad, S., & Rottenberg, C. (2019). #MeToo, popular feminism and the news: A content analysis of UK newspaper coverage. European Journal of Cultural Studies.
- Berelson, B. (2000). Content Analysis in Communication Research. Media Studies: A reader.
- Bitton, M. S., & Shaul, D. B. (2013). Perceptions and attitudes to sexual harassment: an examination of sex differences and the sex

- composition of the harasser-target dyad. Journal of Applied Social Psychology.
- Blog, S. C. (2020). What are Zero-order, Partial, and Part Correlations? Retrieved from Statics Solutions: https://www.statisticssolutions.com/what-are-zero-order-partial-and-part-correlations/
- Bongiorno, R., Langbroek, C., Bain, P. G., Ting, M., & Ryan, M. K. (2019). Why Women Are Blamed for Being Sexually Harassed: The Effects of Empathy for Female Victims and Male Perpetrators. Psychology of Women Quarterly.
- Boydstun, A. E., Gross, J. H., & Resnik, P. (2013). Identifying Media Frame and Frame Dynamics within and across Policy Isuues. jwilker.
- Braun, V. a. (2006). Using thematic analysis in psychology. Qualitative Research in Psychology, 3 (2)., 77-101.
- Brenan, M. (2019, March 18). U.S. Men Less Concerned Than in 2017 About Sexual Harassment. Retrieved from Gallup: https://news.gallup.com/poll/247823/men-less-concerned-2017-sexual-harassment.aspx
- Bruggemann, M. (2014). Between Frame Setting and Frame Sending: How Journalists Contribute to News Frames. Communication Theory.
- Carmines, E. G., & Zeller, R. A. (1979). Reliability and Validity Assessment. Sage Publishers.
- Charlesworth, S., & McDonald, P. (2012). Framing sexual harassment through media representations. Women's studies international forum.
- Clear, E. R., Coker, A. L., Cook-Craig, P. G., Bush, H., Garcia, L. S., Williams, C. M., et al. (2014). Sexual Harassment Victimization and Perpetration Among High School Students. Voilence Against Women, 1203-1219.
- Commission, E. O. (2013). Study on Student's Sexual Attitudes and Views On Sexual Harassment. Department of Special Education and Counseling The HOng Kong Institue of Education.
- Cook, T. D., & Conner, R. F. (1976). The Educational Impact. Journal of Communication.
- Creswell, J. W. (2012). Educational Research, Planning, Conducting, And Evalualting Quantitative and Qualitative Research. University of Nebraska, Linkon: Pearson.

- Crittenden, C. (2009). Examining Attitudes and Perceptions Of Sexual Harassment on a Univversity Camous: What Role do Myths and Strereyotypes Play? Chattanooga: The University of Tennessee.
- Department, S. R. (2019, Aug 8). Most common type of sexual harassment Malaysia 2019. Retrieved from Statista: https://www.statista.com/statistics/1035740/most-common-type-of-sexual-harassment-malaysia/
- Durrani, A., & Khan, R. M. (2015). Sexual Harassment of Women Academics in Pakistani Universities. Intruding Intimacies .
- E.H, B. (2014). Socioeconomic Status and Definition. The Willey Blackwell Encyclopedia of Health, Illness, Behaviopur and Society.
- Edith, U.-A. C., & B., E. C. (2017). Knowledge, Attitude and Practice (KAP) Study of Diffusion of Flood Alert Campaign in Anambra State. International Journal of Business and Management Invention, 64-74.
- EEOC. (1999, 1 27). Commission Hears Recommendations From Civil Rights Groups on Agency Priorities for 1999. Retrieved from U.S. Equal Employment Opportunities Commission: https://www.eeoc.gov/newsroom/commission-hears-recommendations-civil-rights-groups-agency-priorities-1999-0
- EEOC. (2009). Annual Report on the Federal Work Force Fiscal Year 2009. Retrieved from U.S. Equal Employment Opportunity Commission: https://www.eeoc.gov/federal-sector/reports/annual-report-federal-work-force-fiscal-year-2009#:~:text=In%20the%20federal%20sector%2C%20EEOC,older%3 B%20the%20Equal%20Pay%20Act
- Endut, N., Oon, S. W., Teng, L. W., Azmi, Z., Ali, S. H., & Hashim, R. (2011). Understanding and Experiences of Sexual Harassment amongst University Students: A case study of Undergraduates in Universiti Sains Malaysia. IPEDR.
- EOC. (2013). Study on Students' Sexual Attitudes and Views on Sexual Harassment. Department of Special Education and Counseling The Hong Kong Institute of Education.
- Eom, E., Restaino, S., Perkins, A. M., Neveln, N., & Harrington, J. W. (2014). Sexual Harassment in Middle and High School Children and Effects on Physical and Mental Health. Clinical Pediatrics, 430-438.
- Fah, L. Y., & Sirisena, A. (2014). Relationships between the Knowledge, Attitudes, and Behavior Dimensions of Environmental Literacy; A Structural Equation Modeling Approach Using SMARTPLS. Journal Pemikir Pendidikan (Journal for Educational Thinkers).

- Fan, Y., Zhang, S., Li, Y., Li, Y., Zhang, T., Liu, W., et al. (2018). Development and psychometric testing of the Knowledge, Attitudes and Practices (KAP) questionnaire among student Tuberculosis (TB) Patients (STBP-KAPQ) in China. BMC Infectious Diseases.
- Fasting, K., Brackenridge, C., & Knorre, N. (2010). Performance Level and Sexual Harassment Prevelance among Female Athletes in the Czech Republic. Women in Sport & Physical Activity Journal, 26-32.
- Feild, A. (2009). Discovering Statistics Using SPSS. Sage Publishers.
- Fernandez, J. A., & Nor, A. M. (2019). Enough of This Nonsense! Rape Is Rape: A Malaysian Perspective. Journal of Humanistic Psychology.
- Ferretti, S. (2014). Knowledge Attitudes Practices Study On Violence Against Women in Myanmar. Myanmar: MIMU.
- Fineran, S., & Bolen, R. (2006). Risk Factors for Peer Sexual Harassment in Schools. Journal of Interpersonal Violence.
- Fink, R., & Kosecoff, J. (1985). How to Conduct Surveys: A Step by Step Guide? London: Sage Publishers.
- Ford, C. A., & Donis, F. J. (1996). The Relationship Between Age and Gender in Workers' Attitudes Toward Sexual Harassment. The Journal of Psychology Interdiscipilinary and Applied, 627-633.
- Gewijzigd, L. (2003). Agenda-Setting Theory. Retrieved from TCW: http://www.tcw.utwente.nl/theorieenoverzicht/Theory%20clusters/Mass %20Media/Agenda-Setting Theory.doc/
- Goutille, F. (2009). Knowledge, Attitudes and Practices for Risk Education: how to implement KAP surveys. Catherine Dixon: Handicap International.
- Graf, N. (2018, April 4). Sexual Harassment at Work in the Era of #MeToo.
  Retrieved from Pew Research Center:
  https://www.pewsocialtrends.org/2018/04/04/sexual-harassment-at-work-in-the-era-of-metoo/
- Granner, M. L., Sharpe, P. A., Burroughs, E. L., Fields, R., & Hallenbeck, J. (2010). Newspaper Content Analysis in Evaluation of a Community-Based Participatory Project to Increase Physical Activity. Health Education Research, 656-667.
- Green, J. R. (2019). The #MeToo Movement and Cultivation Theory: A Quantitative Research Communication Study. Wichita State University.

- Gurung, A., Priyadarshini, S., & E., B. M. (2016). Knowledge of Sexual Harassment among the Undergraduate students in Udupi District. Nitte University Journal of Health Science, 4-9.
- Gutek, B. (1995). How Subjective is Sexual Harassment? An Examination of Rater Effects. Basic ans Applied Social Psychology, 447-467.
- Gutek, B. A. (1995). The Dynamics of Service: Reflections on the Changing Nature of Customer/Provider Interactions. Jossey-Bass.
- Haider, S. I., & Mashud, M. N. (2014). Knowledge, Attitude, and Practices of Voilence (A study of University Students in Pakistan). Journalof Sociology and Social Work. 123-145
- Happer, C., & Philo, G. (2013). the Role of Media in the Construction of Public Belief and Social Change. Journal of Social and Political Psychology, 321-336.
- Hassan, W. (2017, December 28). Pakistan women learn MMA for sexual harassment defence. Retrieved from BBC NEWS: https://www.bbc.com/news/av/world-asia-42456093/pakistan-women-learn-mma-for-sexual-harassment-defence
- Heise, L. L., Pitanguy, J., & Germain, A. (1994). Voilence against women: The hidden health burden. Washigton D.C.: The World Bank.
- Hejstrup, J. (1993). Statistical data screening procedure. Measurement Science and Technology.
- Henry, J., & Meltzoff, J. (1998). Perceptions of Sexual Harassment as a Function of Target's Response Type and Observer's Sex. Sex Role, 253–271.
- Ijaz, S., & Ashfaq, D. A. (2018). Celebrity Scandals and News Treatment in Print and Electronic Media of Pakistan: The Case Study of the Jang Group. THE PAKISTAN JOURNAL OF SOCIAL ISSUES.
- ILO. (2019). Frequently Asked Questions Sexual Harassment at the Workplace.
- Investopedia. (2019, November 21). Top 25 Developed and Developing Countries. Retrieved from Investopedia: https://www.investopedia.com/updates/top-developing-countries/
- Ismail, M. N., Chee, L. K., & Bee, C. F. (2007). Factors Infuencing Sexual Harassment in the Malaysian Workplace. Asian Academy of Management Journal.

- Janis, I. (2009). The Problem of Validating Content Analysis. The Content Analysis Reader.
- Jayapalan, A., Wong, L. P., & Aghamohammadi, N. (2018). A Qualitative Study to Explore Understanding and Perception of Sexual Abuse Among Undergraduate Students of Different Ethnicities. Women's Studies International Forum.
- Jennifer J. Freyd, M. R. (2014). Survey Questions the UO Sexual Voilence and Institutional Behavior Campus Survey.
- Johnson, S. K., Keplinge, K., Kirk, J. F., & Barnes, L. (2019, July 18). Has sexual harassmnet at work decreased since #MeToo. Retrieved from Harvard Business Review: https://hbr.org/2019/07/has-sexual-harassment-at-work-decreased-since-metoo
- Jr., J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2014). Multivariate Data Analysis Seventh Edition. United States of America: PEARSON.
- Kaliyaperumal, K. (2004). Guideline for Conducting a Knowledge, Attitude and Practice (KAP) Study. Community Ophthalmology.
- Karal, D., & Toygar, S. A. (2018). Gender Differences in Attitudes Toward Sexual Harassment of Health Care Employees: A Turkish Case Study. Journal of Interpersonal Violence.
- Keplinger, K., Johnson, S. K., Kirk, J. F., & Barnes, L. Y. (2019). Women at Work: Changes in Sexual Harassment between September 2016 and September 2018. PLoS One.
- Khalique, M. (2011). Do Malaysia and Pakistan are Suitable for a Comparative Study of SMEs: An Intellectual Capital Perspective? Interdisciplinary Journal of Contemporary Research In Business.
- Kiousis, S. (2004). Explicating Media Salience: A Factor Analysis of New York Times Issue Coverage During the 2000 U.S. Presidential Election. Journal of Communication, 71-87.
- Kleinman, Z. (2017, July 6). Cheryl Yeoh: 'It was Sexual Harassment at the Highest Level'. Retrieved from BBC NEWS: https://www.bbc.com/news/technology-40517560
- Krippendroff, K. (2004). Content Analysis: An Introduction to its Methodology. Oaks: Sage.
- Lett, M. D., DiPietro, A. L., & Johnson, D. I. (2014). Examining Effects of Television News Violence on College Students through Cultivation Theory. Communication Research Reports.

- Li, S., Chen, R., Cao, Y., Li, J., Zuo, D., & Yan, H. (2013). Sexual Knowledge, Attitudes and Practices of Female Undergraduste Studnets in Wuhan, China: The Only child versus students with siblings. PLOS ONE.
- Limppman, W. (1922). Public Opinion. New York, NY, USA: Macmillan.
- Lipschultz, J. H., & Hilt, M. L. (1994). Broadcast Managers and the Tolerance for sexual Harassment Inventory. Communication Faculty Publication.
- Lombard, M., Snyder-Duch, J., & Bracken, C. (2004). A call for Standardization in Content Analysis Relaibility. Human Communication Research, 434-437.
- Lonsway, K. A., & Kothari, C. (2000). First Year Campus Acquaintance Rape Education Evaluating the Impact of a Mandatory Intervention. Psychology of Women Quarterl.
- Lou, C., Cheng, Y., Gao, E., Zuo, X., Emerson, M. R., & Zabin, L. S. (2012). Media's Contribution to Sexual Knowledge, Attitudes and Behaviors for Adolescents and Young Adults in Three Asian Cities. J Adolesc Health.
- Madera, J. M. (2017). When Targets Blame Their Organization for Sexual Harassment: A Multilevel Investigation of Within-Person Appraisals. Cornell Hospitality Quarterly, 49-60.
- Maes, C., Schreurs, L., Oosten, J. M., & Vandenbosch, L. (2019). #(Me)Too Much? The Role of Sexualizing Online Media in Adolescents' Resistance Towards the Metoo-Movement and Acceptance of Rape Myths. Journal of Adolescence.
- Mahmood, Q. K., & Ahmad, I. (2011). Perception of Sexual Harassment at Workplace, Knowledge and Attitude of Working Women Towrads Workplace Harassment Act 2010. Social Sciences Review of Pakistan.
- Marilyn Suzann McLeory Stone. (2001). Teachers' Attitude Toward Sexual Harassment And Perceptions Of Student Peer Sexual Harassment.
- McCombs, M. E., & Shaw, D. L. (1972). The Agenda-Setting Function of Mass Media. The Public Opinion Quarterly, 176-187.
- McCrum-Gardner, E. (2008). Which is the correct statistical test to use? British Journal of Oral and Maxillofacial Surgery, 38-41.
- McDoland, P. (2012). Workplace sexual harassment 30 years: A review of the literature. International Journal of Managment Reviewa.
- McKinney, C. E., Sidransky, E., LaMarca, M. E., Riviere, I., Holleran, W. M., Martin, B. M., et al. (1995). Gaucher Disease: A Tale of Two Species.

- Mental Retardation and Developmental Disabilities Research Reviews, 79-86.
- Melhem, S., & Punyanunt-Carter, N. M. (2019). Using Cultivation Theory to Understand American College Students' Perceptions of Arabs in the Media. Journal of Muslim Minority Affairs.
- Memon, M. S., Shaikh, S. A., Shaikh, A. R., Fahim, M. F., Mumtaz, S. N., & Ahmed, N. (2014). An assessment of knowledge, attitude and practices (KAP) towards diabetes and diabetic retinopathy in a suburban town of Karachi. Journal of Medical Sciences.
- Merkin, R., & Shah, M. K. (2014). The Impact of Sexual Harassment on Job Satisfaction, Turnover Intentions, and Absenteeism: Findings from Pakistan Compared to the United States. SpringerPlus.
- Moghadam, F. A., Azad, S. A., Sahebalzamani, M., Farahani, H., & Jamaran, M. (2017). An investigation on the level of awareness, attitude, and interest among medicine, dentistry, and pharmacy students toward their majors on entering university: The case of Islamic Azad University, Tehran medical sciences branch. Journal of Family Medicine and Primary Care, 784-790.
- Mohamed, A. A., Baig, F. B., Trakic, A., Mallow, M. S., & Surajudeen, A. T. (2014). Sexual HArassment in Malaysian Educational Institutes: Causes and Solutions. Proceedings of SOCIOINT14- International Conference on Social Sciences and Humanities.
- Mohipp, C., & Senn, C. Y. (2008). Graduate Students' Perceptions of Contrapower Sexual Harassment. Journal of Interpersonal Voilence, 1258-1276.
- Morgan, Michael, Shanahan, J., & Harris, C. (1990). "VCRs and the Effects of Television: New Diversity or More of the Same?". In I. J. (ed.), Socialanct Cultural Aspects of VCR Use (pp. 107-123). NJ Hillsdale: Erlbaum.
- Mosharafa, E. (2015). All you Need to Know About: The Cultivation Theory. Global Journals Inc. (USA).
- Muazzam, A., & Qayyum, F. (2016). Experiences of Sexual Harassment: Interplay of Working Environment, Depression and Self-Esteem in Pakistani Women. Pakistan Journal of Social and Clinical Psychology, 42-46.
- Muleme, J., Kankya, C., Ssempebwa, J. C., Mazeri, S., & Muwonge, A. (2017). a Framework for integrating Qualitative and Quantitative Data in Knowledge, attitude, and Practice studies: a case study of Pesticide Usage in eastern Uganda. Original Research Volume 5 Article 318.

- Murphy, M. (2019). Introduction to "#MeToo Movement". Journal of Feminist Family Therapy.
- Mustapha, L. K. (2012). Agenda-setting: A Reflective and Visionary Analysis. In N. T. Ekeanyanwu, S. N. Ngoa, & I. A. Sobowale, Critiques and application of communication theories (pp. 105-132). Nigeria: Covenant University Press.
- Nation. (2019, 08 7). Survey Finds Sexual Harassment Largely Unreported. Retrieved from The Star: https://www.thestar.com.my/news/nation/2019/08/07/survey-finds-sexual-harassment-largely-unreported
- Nauman, B., & Abbasi, A. (2014). Sexual Haarssment at Workplace: A Case of Banking Sector in Lahore. Middle-East Journal of Scientific Research.
- Nauman, B., & Abbasi, A. S. (2014). Sexual Harassment at Workplace.... A Case of Banking Sector in Lahore. Middle- East Journal of Scientific Research.
- Nautiyal, V., & Dabral, M. (2012). Women Issues in Newspapers of Uttarakhand. Global Media Journal , 1-10.
- Naveed, A., Tharani, A., & Alwani, N. (2010). Sexual Harassment at Work Place: Are You Safe? J Ayub Med Coll Abbottabad.
- Niazi, H. (2019, November 9). Understanding Pakistan's Sexual Harassment Law Part 1. Retrieved from The Express Tribune: https://tribune.com.pk/article/90571/understanding-pakistans-sexual-harassment-law-part-1
- Nong, S. N., Bidin, A., Mohamad, A., Harun, N., & Pauzai, N. A. (2013). Sexual Harassment Amongst Undergraguadete Students at a Public University in the East Coast of Peninsular Malaysia, Malaysia. International Journal of Education and Research.
- Nueuendroff, K. A. (2002). The Content Analysis Guidebook. Oaks: Sage.
- O'Connell, D. K. (2018). Sexual Harassment Laws in Australia: An Overview. Retrieved from Berkeley Law Executive Education: http://executive.law.berkeley.edu/wp-content/uploads/2018/05/Australia-Sexual-harassment-Laws-Overview.pdf
- OSAGI, U. N. (2014). About the Office of the Special Adviser to the Secretary-General on Gender Issues and Advancement of Women. Retrieved from UN Women:

  https://www.un.org/womenwatch/osagi/aboutosagi.htm

- Paracha, S. A., & Tahir, S. N. (2012). Role of All Pakistani Newspapers Society (APNS): Call for a change. Role of All Pakistani Newspapers Society.
- Pedhazur, E. J., & Schmelkin, L. P. (1991). Measurement, Design and Analysis: An Integrated Approach. Hillsdale: Lawrence Erlbaun Associates.
- Peng, Y., Shen, L., Wo, J., Xiang, Y., & Erxia, L. (2009). Characteristics and Rlationship Between Sexual Behavior, Sexual Attitude and Sexual Knowledge in College Students. Population Research.
- Philo, G. (2008). Active Audiences and the Construction of Public Knowledge. Journalism Studies.
- Plecher, H. (2020, February 13). Pakistan: Literacy Rate from 2006 to 2017, total and by Gender. Retrieved from Statistica: https://www.statista.com/statistics/572781/literacy-rate-in-pakistan/
- Practices, C. R. (2018). Pakistan 2018 Human Rights Report. United States Department of State, Bureau of Democracy, Human Rights and Labor.
- Pretto, L. D., Acrema, S., Ashfold, M. J., Mohankumar, S. K., & Campos-Arceiz, A. (2015). The Link between Knowledge, Attitudes and Practices in Relation to Atmospheric Haze Pollution in Peninsular Malaysia. PLoS ONE10 (12).
- Quick, J. C., & McFadyen, M. A. (2017). Sexual Harassment: Have We Made Any Progress? Journal Of Occupational Health Psychology at 20.
- Qureshi, S. (2016, June 7). Sexual harassment: A nightmare for higher education. Retrieved from The Express Tribune: https://tribune.com.pk/story/1117833/sexual-harassment-nightmare-higher-education/?\_\_cf\_chl\_jschl\_tk\_\_=e873d21aa053086694a4b8e27e8144 33c0a8f29a-1591302272-0-AZ5n5jjxv6GibQeLvy\_Vgw88M8vi9R32w5NT0nzcQo6v2SkWWtx1Rlw TpjflRowbaFzK-XpAsjwx4AyFeTdc248YoRhJ6yXAzw
- Raosoft. (n.d.). Sample Size Calculator. Retrieved from Raosoft Inc.: http://www.raosoft.com/samplesize.html
- Regulska, J. (2018). The #MeToo Movement as a Global Learning Moment. International Higher Education.
- Rose, S., & Canhoto, N. S. (2015). Quantitative Content Analysis. Management Research: Applying the Principles.

- Rosenthal, M. (2016). Qualitative Research Methods: Why, When, and How to Conduct Interviews and Focus Groups in Pharmacy Research. Currents in Pharmacy Teaching and Learning.
- Sabri, A. (2017). Cultivation Effects of Saudi Newspapers on Estimates of Expatriate Crime. The American University in Cairo School of Global Affairs and Public Policy.
- Sadruddin, M. M. (2013). Sexual Harassment at Workplace in Pakistani-Issues and Remedies About the Global Issue at Managerial Sector. Journal of Managerial Sciences.
- Saeed, K., & Farooqi, Y. A. (2014). Examining the Relationship between Work Life Balance, Job Stress and Job Satisfaction among University Teachers. International Journal Of Multidisciplinary Sciences and Engineering.
- Saeed, M. A. (2019). #MeToo Pakistani Moment: Social Media for Taboo Activism. SSRN.
- Salman, M., Abdullah, F., & Saleem, A. (2016). Sexual Harassemnt at Workplace and its Impact on Employee Turnover Intentions. Business & Economic Review.
- Saodah Wok, S. M. (2016). Internet and Social Media in Malaysia: Development, Challenges and Potentials. the Evaluation of Media Communication.
- Semetko, H. A., & Canel, M. J. (1997). Agenda-Senders versus Agenda-Setters: Television in Spain's 1996 Election Campaign. Political Communication.
- Sharma, G. (2017). Pros and Cons of Different Sampling Techniques. International Journal of Applied Research, 749-752.
- Shoemaker, P. J., & Reese, S. D. (1996). Mediating the Message Theories of Influences on Mass Media Content. USA: Logman Publishers.
- Siefkes-Andrew, A. J., & Alexopoulos, C. (2018). Framing Blame in Sexual Assault: An Analysis of Attribution in News Stories About Sexual Assault on College Campuses. Violence Against Women.
- Singh, M. R., & Gupta, A. (2006). Cultivation and Conservation Practices of Euryale Ferox Salisab in Manipur. Indian Journal of Traditional Knowledge.
- Sivertsen, B., Nielsen, M. B., Madsen, I. E., Knapstad, M., Lønning, K. J., & Hysing, M. (2019). Sexual harassment and assault among university students in Norway: a cross-sectional prevalence study. BMJ Open.

- Steel, R., & Torrie, J. H. (1980). Principles and procedures of statistics. A biometrical approach. New York: McGraw-Hill Book Company.
- Stephen, D. (2015). Data Screening using SPSS for beginner: Outliers, Missing Values and Normality. Institute of Borneo Studies Workshop Series 2016 (2)3.
- Süral, N., & Kiliçoğlu, M. (2011). Prohibiting Sexual Harassment in the Workplace in Turkey. Middle Eastern Studies.
- Svensson, J., Baer, N., & Silva, T. (2018). Adolescents' level of knowledge of and supportive attitudes yo sexual crime in the Swedish context. Journal of Sexual Aggression.
- T.Wood, J. (1997). Gendered Lives: Communication, Gender, and Culture. Wadsworth Publishing Company.
- Taherdoost, H., Sahibuddin, S., & Jalaliyoon, N. (2014). Exploratory Factor Analysis; Concepts and Theory. Advances in Applied and Pure Mathematics.
- Taj, F. (2005). Women Representatives in Pakistan Also Face Sexual Voilence and Harassment. In NIAS nytt Asia Insight (pp. 22-23). Norden.
- Tanikawa, M. (2017). What Is News? What Is the Newspaper? The Physical, Functional, and Stylistic Transformation of Print Newspapers, 1988–2013. International Journal of Communication.
- Thorton, J. A., & Wahl, O. F. (1996). Impact of a Newspaper Article on Attitudes Toward MEntal Illness. Journal of Community Psychology.
- Ullah, H., Khan, A. N., Khan, H. N., & Ibrahim, A. (2016). Gender Representation in Pakistani Print Media: A Critical Analysis. Pakistan Journal of Gender Studies, 53-69.
- Ulloa, L. C., Mora, M.-C. M., Pros, R. C., & Tarrida, A. C. (2015). News photography for Facebook: effects of images on the visual behaviour of readers in three simulated newspaper formats. Information Research.
- UNICEF. (2017). Knowledge, Attitudes and Practices (KAP) study on children with disabilities. University of Northampton.
- Usmani, M. (2011, August 14). Pakistan's Sexual Harassment Problem. Retrieved from HUFFPOST: https://www.huffpost.com/entry/pakistani-women-victims-o\_b\_875104
- Vaus, D. D. (1993). Survey Research. In S. G. Tony Greenfield, Research Methods for Postgraduates (third ed.). Wiley Publishers.

- Viera, A. J., & Garrett, J. M. (2005). Understanding InterObserver Agreement: The Kappa Statistic. Family Medicine, 360-363.
- Vreese, C. d. (2005). News Framing: Theory and Typology. Information Design Journal, 51-62.
- Wakefield, M. A., Loken, B., & Hornik, R. C. (2010). Use of mass media campaigns to change health behaviour. The Lancet, 1261-1271.
- Walsh-Childers, K., Chance, J., & Herzog, K. (1996). Sexual Harassment of Women Journalist. Journalism & Mass Communication Quartely.
- Wang, R., Yang, Y., Chen, R., Haidong Kan, J. W., Wang, K., Maddock, J. E., et al. (2015). Knowledge, Attitudes, and Practices (KAP) of the Relationship between Air Pollution and Children's Respiratory Health in Shanghai, China. International Journal of Environmental Research and Health, 1834-1848.
- Wang, W. (2011). A Content Analysis of Relability in Advertising Content Analysis Studies. Electronic Theses and Dissertations.
- Wanta, W. (2012). Reflections on Communication and Sport: On Reporting and Journalists. Communication & Sport.
- White, A. (2017). Ethics in the News EJNRreport on Challenges for Journalism in the Post-Truth Era. Ethical Journalism Network.
- Widadio, N. A. (2019, November 29). Many Indonesian Women Face Sexually Harassment: Survey. Retrieved from AA 100 years: https://www.aa.com.tr/en/asia-pacific/many-indonesian-women-face-sexually-harassment-survey/1658677
- Wilkins, L., & Patterson, P. (1987). Risk Analysis and the Construction of News. Communicating Risk: The Media and the Public.
- William O' Donohue, Kala Downs, Elizabeth A. Yeater. (1998). Sexual Harrassment: A Review of the Literature. Aggression and Voilet Behavior, 111-128.
- Wilson, F. (2000). The Subjective Experience of Sexual Harassment: Cases of Students. Human Relations, 1081-1097.
- Wilson, F. M. (2000). The Social Construction of Sexual Harassment and Assault of University Students. Journal of Gender Studies, 171-187.
- Winburn, J., Winburn, A., & Niemeyer, R. (2014). Media coverage and issue visibility: State legislative responses to school bullying. The Social Science Journal, 514-522.

- Wong, L. P. (2012). An Exploration of Knowledge, Attitudes and Behaviors of Young Multiethnic Muslim-Majority Society in Malaysia in Realtion to Reproductive and Premarital Sexual Practices. BMC Public Health.
- Wood, L., Hoefer, S., Kerwick, M. K., Cardona, J. R., & Armendariz, N. B. (2018). Sexual Harassment at Institutions of Higher Education: Prevalence, Risk, and Extent. Journal of Interpersonal Voilence.
- Yasin, G., Chaudhry, I., & Afzal, S. (2010). The Determinants of Gender Wage Discrimination in Pakistan: Econometric Evidence from Punjab Province. Asian Social Sciences.
- Yee, M. W., Alagappar, P. N., & Ngeow, Y. M. (2015). Differences in the Perception of Sexual Harassment by Gender and Ethnicity among Selected Malaysian Undergraduates. Gender, Technology and Development, 204-230.
- Yong, A. G., & Pearce, S. (2013). A Beginner's Guide to Factor Analysis: Focusing on Exploratory Factor Analysis. Tutorials in Quantitative Methods for Psychology, 79-94.
- Yousaf, R., & Schmiede, R. (2016). Harassment Act Implementation in Higher Education Institutions. Open Journal of Leadership.
- Zewude, B. T., & Ashine, K. M. (2016). Student Attitude towards on Sexual Harassment: The Case of Wolaita Sodo University, Ethiopia. Journal of Education and Practice.
- Zippel, K. (2006). The Politics of Sexual Harassment: A Comparative Study of the United States, the European Union, and Germany. Cambridge University Press.

# Appendix F

# **Notice To Invite Students For The Survey**

Dear Students,

I am Hilal Fatima, doing PhD Mass communication from Universiti Putra Malaysia. My research is about sexual harassment and I want to do survey in your university to measure your knowledge about sexual harassment. This survey process will provides you guide line to be aware from sexual harassment. If you read Daily Jang/ Berita Harian newspaper and want to participate voluntarily then please come to main cafeteria tomorrow at afternoon. I will be there with research questionnaires. I shall be very thankful to you.

Regards, Hilal Fatima (PhD student, UPM)

#### **BIODATA OF STUDENT**

Syeda Hilal Fatima is a Mass communication PhD student at Universiti Putra Malaysia, Malaysia. She has obtained Masters in Mass communication, specialized in Advertising and Public Relations from the University of Punjab, Lahore, Pakistan. She did Bachelors with dual degree, Bachelors in Art with the Economics, Sociology and Urdu Literature and Bachelors in Education (B.Ed) from the University of Education, Lahore, Pakistan.

Currently, she is working as a visiting faculty at Superior University and teaching subjects, "Theories of Communication and Research Methodology", she is also working as a reviewer in the AMCAP Journal of Media and Communications Studies and a founder of a non-profit organization named as "WOMEN EMPOWERMENT FOUNDATION" in Pakistan and working as a chairperson that exposed her to many opportunities for growth and knowledge expansion with the serving humanity.

She had started her experience from radio of University of Punjab (PU FM 104.6) as news and program presenter, reporter, newsmaker, news editor. Her career in media industry was begun from Dunya News TV as an intern. Upon joining Dunya News TV, she was given the opportunities to undertake various important tasks such as talk show production, program planning and research. She had worked in News Room on different desks e.g. assignment, news, international and sports, packages and copyediting.

She worked at Pakistan Water and Power Authority as an intern in a press, advertising and protocol department. She took experience with Pakistan no. 1 advertising agency, named as Future Vision and worked in media buying, client services and customer services department. She worked as a Media team member with Chief Minister Youth Mobilization Committee (CMYMC). In addition, she had joined Urban Sourcing recruitment agency as a Recruitment Officer. After this, she had moved to Pakistan no. 1 furniture brand Kalamkaar as a communication and display officer at a fabric department.

Her research interests include news media, print and broadcasting media, journalism and media communication. Her wide experience and intense expansion in media industry, especially news, has sparked her interest to deepen her academic knowledge in this field. She hopes that the combination of the experience she has gained from the industry and knowledge she has acquired from her PhD will enable her to offer meaningful contributions to the nation's development.

### LIST OF PUBLICATIONS

- Fatima, H., Ghazali, A. H. A., Waheed, M., & Sern, T. J. (2021). A Conceptual Framework of Sexual Harassments News Exposure's Relationship with Knowledge, Attitude, and Behavior in Pakistani and Malaysian Literature. *International Journal of Academic Research in Business and Social Sciences*, 11(15), 43–60. (Published-ERA Indexed)
- Fatima, H., Ghazali, A. H. A., Waheed, M., & Sern, T. J. (2021). A Content Analysis of Sexual Harassment news presented in Daily Jang and Berita Harian newspapers, *The Journal for Specialists in Group Work.* (Submitted- SCOPUS Indexed)



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