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1 Social Media and Meme Trolling: The Impact of Trolling 2 through Memes in Kashmir

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6 **Abstract**

7 Memes have become part and parcel of everyday life. In the 21st century, they have changed
8 the way people can absorb and disseminate information simultaneously. The growth of meme
10 culture has given people a remarkable space for trolling on social media platforms like Twitter,
11 Facebook, and Instagram. This paper will analyze the impact of engagement through memes
12 on the youth of Kashmir. That is why meme pages have become rich news sources for the
13 youth. Memes have become an inseparable element of the internet lexicon. Trolls, along with
14 memes, have replaced traditional news sources like newspapers as the key source of
15 information for teenagers. Memes are now recognized as a cultural unit because they are
16 passed down from person to person. Trolling with memes is a common trend now in Kashmir.
17 Since, the people of Kashmir are very much fond of memes; consumption is high among the
18 youth of Kashmir. Though memes are not easy to understand, they help gain more
19 information than any other source.

21 **Index terms**— memes, social media, internet memes, kashmir, trolling.

22 **1 Introduction**

23 **2 Memes**

24 According to Merriam-Webster Dictionary, a meme is "a thought, behavior, or fashion that becomes a craze or is in
25 the form of satire on any individual using a mix of photographs, text, or video combined and is used for fun." This
26 meme can spread through imitation from person to person within the culture or outside of the culture and carries
27 its symbolic meaning and represents a particular phenomenon or theme (Merriam-Webster, 2021). A meme is a
28 cultural idea, symbol, or practice that can be conveyed from one mind to another by writing, speaking, gestures,
29 rituals, or other repeatable events. People who support the concept of memes as cultural units of communication
30 define memes as cultural analogs to genes, as they respond the same as genes: they self-replicate, mutate, and
31 can withstand selective pressures (Graham, 2002).

32 **3 A a) Digital Natives**

33 A Digital native is a young person who has grown up in the digital era, having grown up through computers,
34 Internet, video game consoles, and later mobile phones, social media, and tablets (Prensky, 2001). The term
35 digital native is frequently applied to millennials, Generation Z, and Generation Alpha; the latter two are
36 sometimes referred to as "neo-digital natives," "genuine" digital natives, or "digital integrators" ((Wikipedia
37 contributors, 2022)). Many academic scholars regard the phrase "digital native" as a persistent myth that is not
38 based on empirical evidence, and many call for a more nuanced approach to understand the relationship between
39 digital media, learning, and youth (Margaryan, 2011) (Bennett, 2008).

6 D) TROLLS BY MEMES

40 4 b) Internet memes

41 Memes created and spread through Internet from one person to another are known as "internet memes." Internet
42 memes are an element of online culture (Börzsei, 2013). They are easy to create and do not require high technology
43 to spread because social media platforms are enough for their dissemination. Internet memes are produced for
44 any known or unknown person and can make that person famous within no time. They impact people from small
45 children to the elderly ??Shifman, 2013).

46 In many memes, there are marks of popular culture (particularly in picture macros of other media), which can
47 sometimes lead to copyright concerns. Many recent memes have bizarre, illogical, and non-sequitur elements and
48 "dank" memes have evolved as a new type of image macro memes. Mimicry and remix are two methods that
49 have been proposed for the spread of Internet memes ??Shifman, 2013). When the original meme is remixed, it
50 is altered somehow, whereas imitation occurs when the meme is copied differently from the original. The study's
51 findings, 'Online Memes, Affinities, and Cultural Production,' suggest that the internet contributes to a meme's
52 durability ??Knobel, et al., 2018).

53 Memes do not have to follow a definite format (YS, 2022). Superimposing writing over photographs of people
54 or animals, especially stock photos, can convert them into memes. Rage comics are a subgenre of memes that
55 illustrate a range of human emotions and end with a satirical punch line (Boutin, 2012).

56 Webcomics are frequently used as sources for these memes. Other memes, such as Keyboard Cat, are entirely
57 viral phenomena. Several contradictory studies on media psychology and communication have attempted to
58 characterize and analyze these notions and representations to make them accessible for academic inquiry. As a
59 result, Internet memes can be thought of as information that spreads via the Internet (Castaño, 2013). This unit
60 can multiply and mutate. Instead of being generational (Dawkins, 1989), this mutation follows a viral pattern,
61 giving Internet memes a limited lifespan ??Zetter, 2008). The behavior, nature of change, and teleology of
62 Internet memes are some of the other theoretical issues (Castaño, 2013). Dominic Basulto (2013), in an article in
63 the Washington Post titled "Have Internet memes lost their meaning?" writes that, as a result of the Internet's
64 growth and the marketing and advertising industries' practices, memes have come to transmit fewer snippets of
65 human culture that could survive for centuries, as Dawkins had envisioned, and instead transmit banality at the
66 expense of big ideas.

67 5 c) Trolling

68 The word "troll" gets its etymological root from hunting and fishing lingo. The noun "troll" comes from an
69 Old Norse word for a monster beast, while the verb "troll" has been derived from the Old French hunting
70 term "troller," according to the Online Etymology Dictionary. According to Merriam-Webster, the English verb
71 'to troll" refers to the process of gently dragging a lure when fishing for bait. "To annoy (others) online by
72 purposely publishing inflammatory, irrelevant, or rude remarks or other disruptive content" (Merriam-Webster,
73 2018). Trolls, the perpetrators of these crimes, can be divided into numerous categories. Insult trolls, persistent
74 debate trolls, show-off trolls, vulgarity trolls, grammar trolls, and others exist ??Moreau, 2018).

75 To understand what trolling was like in the 1990s and what trolling is like now, the terms "classical trolling"
76 and "anonymous trolling" can be used interchangeably (Bishop, 2013). It started with "RIP trolling," when
77 online users bombarded obituaries and tributes to the deceased with hateful comments (Greenfield, 2011). The
78 term "troll" first appeared on Internet in the late 1980s. However, the oldest recorded occurrence of the word
79 "troll" on record dates December 14, 1992, in a message on the Usenet newsgroup alt.folklore.Urban.

80 Through its use on the Usenet group alt.folklore.urban (AFU) in the early 1990s, the phrase grew in popularity,
81 and by the late 1990s. Urban newsgroups had become so popular that trolling had frowned upon. Similar
82 behaviours were observed since the days of Multi-User Dungeons (MUDs) in the late 1980s through "griefing,"
83 intentionally causing distress to other players in an online game. Moreover, flaming instills hostility or unpleasant
84 exchanges in online forums, which also emerged through Usenet newsgroup discussions.

85 Surprisingly, in America, although just 45 percent of U.S. adults have heard of the word "troll," 28 percent
86 acknowledged hostile online behavior directed at someone they did not know, according to an Omnibus poll
87 (Gammon, 2014). Of those who have ever uploaded anything, 23% admit to having intentionally disputed with
88 a stranger over an opinion, and 23% admit to maliciously arguing over facts. Males were twice as likely as those
89 aged 55 plus to engage in trolling activities and millennials aged 55plus to get into a nasty disagreement. Trolls
90 tend to be particularly fond of Twitter (Case, King, and Case, 2019).

91 According to a survey of 134,000 unpleasant social media posts, Twitter accounted for 88 percent, making it
92 one of the worst platforms for online bullying and trolling ??Fearn, 2017). Twitter, on the other hand, has been
93 making changes. In 2017, Twitter improved the procedure for reporting abusive tweets, halted the establishment
94 of new abusive accounts, created safer search results, collapsed abusive or low-quality tweets, and minimized
95 notifications that people had been blocked or muted from conversations begun by individuals (Ho, 2017).

96 6 d) Trolls by memes

97 A troll, as defined by Collins English Dictionary, is someone who posts inflammatory, insincere, digressive,
98 extraneous, or off-topic communication in an online community (like as on social media platforms (Twitter,
99 Facebook, Instagram, etc.). It can be a newsgroup, forum, chat room, or blog) "to provoke readers into

100 displaying emotional responses or manipulating others' perceptions," (Ziff Davis Publishing Holdings, 2009).
101 Trolling is usually done for the troll's entertainment or to achieve a specific goal, like disrupting a competitor's
102 online activities or influencing a political process. On the other hand, Internet trolling can purposely create
103 confusion or harm other users, online for no apparent reason (Buckels et al., ??2014). The noun and verb
104 variants of the word "troll" are linked with internet discourse. In recent years, the media has associated trolling
105 with internet abuse. According to The Courier-Mail and The Today Show, the word "troll" is used as "a person
106 who defaces Internet tribute sites with the intent of bringing anguish to families" (Toder, 2010). In addition,
107 famous fictional works such as Home Box Office and HBO's television show "The Newsroom" contains trolling
108 depictions. A significant character confronts annoying people online and tries to enter their circles by posting
109 unpleasant sexual comments (Hanna, 2012).

110 Trolling is a catch-all term for online communities' norm-defying patterns of conduct. Trolls are forum users
111 who "act repeatedly and intentionally to cause disruption or trigger disagreement among Troll-face is a rage
112 comic meme depicting a character with a sly grin, which is used to represent Internet trolls and trolling. It is one
113 of the most famous and well-known comedic faces (Hagedorn & Connor, 2012). La Tercera has been dubbed "the
114 father of memes" by Troll-face (Christiansen, 2018). In March 2012, a viral video showed fans of the Turkish
115 team Eski?ehirspor holding a banner with Troll-face and the message "Problem?" to protest a rule change (Fruzsina,
116 2020).

117 Even though they live and travel on internet and social media, trolls are not like memes. Trolls are never
118 meant to be amusing but rather to disgrace and embarrass another person over internet. Trolls are cruel, and
119 their goal is to make people laugh or mock them for whatever reason they have. The next day, I came across
120 a remark entirely faithful to the current situation of having the habit of being urged to trash and troll anyone
121 without hesitation. Trolling is often taken as negative comments on a person's physical behavior. Trolling mostly
122 takes place on social media platforms. Sometimes it takes the lives of many people when it becomes extreme.
123 Trolling has physical, mental, and economic influences on people. Memes are an essential tool for trolling because
124 of their reach. It goes a long way and reaches thousands of people within seconds ??Duberstein et al., 2004).

125 **7 e) Social media memes**

126 Internet memes are a new discourse popular in online forums, social media, and general Internet culture. The
127 word "Internet meme" has become part of the netizen lexicon and has elevated meme distribution to a high-
128 profile activity. According to ??enkins (2009), Internet memes are artifacts of participatory digital culture.
129 Memes mostly placed on social media platforms like Facebook, Twitter, Instagram, etc., are known as "social
130 media memes." Memes become viral instantly, and their virality depends upon their content. The success of
131 memes is often linked to their content ??Shifman, 2013).

132 Communication on active social media sites such as Facebook and Twitter are evolving daily. People are
133 increasingly interested in viral and hilarious content.

134 Internet Memes link individuals on social media sites through comedy and variety, and people connect
135 globally through sharing and commenting (Viriya, 2015). Social media applications are a group of Internet-
136 based applications built on the ideological and technological foundations of Web 2.0 that allow the creation and
137 exchange of user-generated content (Kaplan & Haenlein 2010). The new electronic independence re-creates the
138 world in the image of a global village ??McLuhan, 1964).

139 **8 II.**

140 **9 Review of Literature**

141 Trolling on social media has become the trend among today's live sportspersons, film stars, politicians, or any
142 other person who can be trolled on social media by trollers. Trolling negatively portrays any person's physical,
143 social, or physiological state by trolls in a negative way. It can start with a simple saying between different people
144 and affect them physiologically. A few studies look into trolls and their effects. Sarada says trolls create a public
145 platform for candid reviews and satires. It may injure a person without lenity at times, yet it has a broader
146 range of applications. When trolling is used as a constructive brighter element, it functions as a social change
147 agent (Sarada, 2016). However, the concept of trolls or the existence of trolls alone explains why individuals can
148 not have nice things in the online world. Trolls are undoubtedly annoying, and they can make life challenging.
149 (Whitney, 2012).

150 One of the first attempts to chronicle and explain online to trolls was Erin Jansen's Internet Dictionary book
151 "Netlingo," published in the mid-1990s (Jansen, 2006). Trolling is classified as playful trolling, tactical trolling,
152 strategic trolling, and conquest trolling, according to the Internet lexicon NetLingo. Morrissey claims that one of
153 the goals of trolling is to make the victim appear dumb in front of other users on a social media network, causing
154 embarrassment (Morrissey, 2010).

155 In a 2005 study, Nicole defined memes as "a message sender that focuses on their audience first" in social media
156 networks ??Boyd & Ellison, 2008). Meme senders investigate the passively exposed people to the messages to
157 analyze the target audience. When it comes to competing memes, such as rumor corrections, the first goal is to
158 see whether the form of the meme can go viral or reach a larger audience.

11 B) TROLLING THROUGH MEMES IN KASHMIR

159 Celebrities on social media, particularly wellknown Hollywood couples, are also affected when trolled on
160 internet (Pham, 2019). In all seriousness, a prominent Indian actress has said that Pakistani Internet users are
161 better trollers due to their superior sense of humor (Afzal, 2019).

162 Trolling has become normal behavior on Internet, where a single comment may cause a hornet's nest to erupt.
163 The "Do not feed the Trolls" guideline, an age-old saying, prohibits people from feeding the animals that reside
164 beneath bridges and making them strong enough to spring out when they wish to terrify passers-by. The goal
165 behind adopting this to modern times is to stifle any potentially destructive debate by refusing to respond to the
166 first unpleasant comment made (Cole & West, 2016).

167 According to a study, "Personality qualities and social motives are linked to those who participate in online
168 trolling, particularly on Facebook." As per the study, 'The Dark Tetrad personality characteristics (i.e., narcissism,
169 Machiavellianism, psychopathy, and sadism) were studied for their predictive usefulness in trolling behaviours
170 on Facebook.' The Global Assessment of Facebook Trolling (GAFT), The Dirty Dozen, The Short Sadistic
171 Impulse Scale, and The Social Rewards Questionnaire were all completed by 396 people. "Traits of psychopathy
172 and sadism predict Facebook trolling behaviour," but they discovered, "negative social potency has the most
173 predictive utility." Furthermore, these findings suggest that "negative social reward motive may be a stronger
174 predictor of individual trolling behaviour than negative personality features." (Craker & March 2016).

175 An experiment was conducted with 667 volunteers recruited using a crowdsourcing site to study if trolling
176 is an intrinsic character fault or if environmental conditions might encourage people to act like trolls. An
177 experiment was conducted with 667 volunteers recruited using a crowdsourcing site. "According to the study,
178 "First, individuals were given a test that was either extremely simple or very challenging," according to the study.
179 Second, their moods were evaluated, and "those who completed the difficult exam were in a worse mood than
180 those who did the simple test." Subjects were invited to read an article and participate in the discussion section."
181 "each new day," they were told, "they were required to leave at least one comment." "Three-fifths" of those who
182 took the simple test and read impartial messages later wrote troll remarks. When "the individual either took the
183 hard exam or saw trolling remarks," the trolling percentage jumped to 50%. "People exposed to the challenging
184 exam and the troll postings trolled around 68 percent of the time," the researchers added. The findings show
185 that "poor moods foster trolls and trolling breeds trolling" (Moscaritolo, 2017).

186 Trolling is seen as a severe public issue and a concerning situation. An important example of severe trolling
187 may be witnessed on the social media networking site Twitter. Twitter is the primary site where trolling has
188 occurred for some years. Governments and society have yielded to popular demand to restrict and prohibit trolls
189 from using the site but to no avail. Women are disproportionately targeted for chauvinistic trolling, with horrible
190 trolls intimidating and threatening them (Nycyk, 2017). Trolling on Twitter is becoming more popular daily,
191 causing considerable psychological damage and even death among its users. Charlotte Dawson, a well-known
192 Australian model, and TV personality, is among the most well notable victims of trolling death (Webb, 2014).

193 10 a) Role of internet memes in trolling

194 Internet meme helps form opinion formation and has been an essential part of social life. Memes play various
195 roles on internet, particularly in fast and easy information dissemination. On many occasions, memes have
196 become the primary source of information for natives as they turn and are attracted to the memes made on
197 news stories. ??Lissi Lainesk, 2016). The research study, "Rogue Cops among Rogues: Trolls and Trolling
198 on Social Networking Sites," examined why people engage in trolling and memes online. The study discovered
199 that online anonymity and temporary identity suspension are common in computer-mediated communication,
200 allowing people to "unleash" inappropriate urges in face-to-face interactions ??Escartin, 2015).

201 Trolls and memes have emerged as the most recent craze to sweep social media networking sites and are the
202 most destructive and harmful for children and adults. Individuals have used Facebook, online forums, blogging,
203 and newspaper comments as platforms and stages to attack others with insults, provocations, and threatening
204 phrases (Abdul Rasheed PK et al., 2020). Trolling causes great distress for the recipients of the following messages.
205 Trolling supporters see this as harmless fun, but it causes a deviation from fun for most people. Trolling is an
206 inducement, including sending abusive comments across all social media platforms. It has another meaning used
207 for bullying; no matter how we dress it up, it encourages people to make comments to others that elicit further
208 comments (Jiffy, 2015).

209 11 b) Trolling through memes in Kashmir

210 In Kashmir, a classic example of local trolling is the well-known actress Zaira Wasim, who was trolled after her
211 acting pictures in the film 'Dangal' went viral on Facebook and other social media platforms in 2016. Suresh
212 Methew (2017) In his article "Here is How 'Dangal' Girl Zaira Wasim Was Trolled Online," writes for the Quint
213 about how she was trolled in Kashmir after her picture was posted on Facebook showing her meeting with the
214 former Chief Minister of the erstwhile state of Jammu and Kashmir, Mehbooba Mufti, went viral on social media
215 platforms, particularly on Facebook and Instagram. A class 12th topper, Aroosa Parvaiz, was recently trolled
216 on internet for not wearing a hijab in Kashmir. In his news article "Trolling of Topper: How Class 12 Results
217 Ended on a Sour Note in Kashmir", Zaid Bin Shabir writes for the Kashmir Observer how, despite topping the
218 class 12 th examination in the Kashmir division, Aroosa was trolled for not wearing a hijab (Shabir, 2022).

219 12 Research Design a) Scope of the study

220 This research paper studied the use of memes for trolling in Kashmir. Moreover, this research study examined
221 the internet memes publicized through social media platforms in Kashmir. The research study also explored the
222 impact of digital natives in Kashmir and their influence on trolling people. b) Hypothesis H0: Internet memes
223 are primarily used for trolling and considered 'ethically wrong' by people in Kashmir. H1: Internet memes have
224 brought a paradigm shift in trolling, and they have influenced the social media engagement of digital natives in
225 Kashmir.

226 IV.

227 13 Research Methodology

228 The research study employed both qualitative and quantitative methods. When conducting a survey, a structured
229 questionnaire was utilized as a tool. A survey of media consumers was used to determine the impact of these social
230 media satires on people and their impact on social media engagement. Thirty digital natives were among the
231 media consumers who were used to study the impact of trolling in Kashmir. The students were drawn from four
232 Kashmir University departments through random sampling: Political Science, Mass Communication, History,
233 Sociology, Islamic studies, Physiology, Urdu, Linguistics, Hindi, and Social Work. The sample was chosen using
234 a primary random sampling method.

235 V.

236 14 Variables

237 Social media engagement, trolling involvement, and the paradigm shift in the discourse were dependent variables
238 in the study, while internet memes were independent variables. Internet memes impact these dependent variables,
239 as well as media consumers.

240 15 VI.

241 16 Data Collection and Analysis

242 Close-ended questions were analyzed through SPSS. Thematic analysis was used to analyze the open-ended
243 questions submitted by students of the ten (10) departments of University of Kashmir. About 67% of the
244 students surveyed during this research study expressed their opinion that internet memes are used for trolling.
245 Furthermore, they believed that trolling through internet memes severely impacts people's social and physiological
246 condition. They said memes affect people's social, cultural, and emotional aspects. They reiterated that trolling
247 is done to get fame or get facial recognition among people. Internet memes used for trolling are principally wrong.
248 Ethically, 90% of students noted that trolling is wrong. Only 10% of students consider trolling ethically correct.
249 Moreover, students said that trolling can lead to serious mental complications like stress, depression, anxiety,
250 lack of confidence, and even objectionable actions taken by people who are trolled. About 83% of students agreed
251 that their social media usage is affected by trolling through memes. Moreover, they revealed that if any student
252 or person is trolled on social media platforms or any other platforms on the internet, it decreases the usage of
253 their activeness on any social media platform. Only 17 percent of the students disagreed with this question and
254 stated that trolling does not affect their social media usage.

255 17 VII.

256 18 Findings and Interpretations

257 Among the students who were part of this research study, nearly 80 percent agreed that supporting or opposing
258 trolls affects their judging capability. Their decision-making capability is affected by trollers. Only 20% disagreed
259 that their judging of trollers who troll a person affects them. They stated that their decisions are not influenced
260 by the trolling of people through memes.

261 Internet memes are the main reason people judge others and their influence help in supporting or opposing the
262 trollers. Trolling a person leads to a change in usage of social media platforms; when people are trolled based on
263 color, sex, religion, etc., they feel insecure and irritated and may even go away from social media because they
264 get hurt through trolling. Most of the time, people who are sportspersons, celebrities, etc., are disturbed and even
265 quit all social media platforms.

266 19 a) Usage of internet memes through social networking media 267 to troll people

268 The students who were part of this research revealed that People usually use internet memes to oppose or criticize
269 others. Trolling through memes, mainly digital natives, has increased many folds in Kashmir. These memes are
270 generally passed from one person to another through internet, mainly through social networking sites, to spread
271 to a large audience. Internet memes are generally user-generated or further recreated through internet users.

272 67% of students claimed that memes were for trolling. They opined that it is so because trolling through internet
273 memes is inexpensive, free to create, and becomes viral within seconds on the internet.

274 20 b) Internet memes and paradigm shift in trolling

275 Students claimed that internet memes were not present in the past, and trolling was done with word of mouth.
276 Face-to-face trolling at the local level was abundant. However, as soon as internet memes appeared in 1993,
277 digital trolling became prominent (Rajkhowa, 2021). The trolling of people moved from the offline world to the
278 online. Internet memes paved the way for trolling people in new ways. Students stated that trolling had increased
279 many times with the advent of the internet, particularly in Kashmir. It is easy to troll anyone with simple text
280 and images posted online. Internet memes are given importance as their content is given much priority now.
281 Besides, there has been a shift in the trolling media. The most popular memes are those found on the internet,
282 which have resulted in a paradigm change in meme usage.

283 21 c) The Impact of Internet memes on Trolling

284 Trolling through memes is much used, particularly in Kashmir among youth. The research study revealed that
285 most people use trolling as fun. To criticize or create a joke about one person, whether that person is aware or
286 not, the troll is created regularly in Kashmir. This proves the null hypothesis that internet memes are primarily
287 used for trolling but are ethically considered wrong by the people of Kashmir.

288 22 d) Limitations of the research paper

289 The limitation of this research paper was that only the sample of university students was taken. A large sample
290 could have increased the general ability of the results by including students from more departments of the
291 university and also at college level students. Because of the time and financial constraints, the study also has
292 further limitations. The limitations of the study further since the sample size was only 300, the study included
293 only those respondents who were studying in post graduation and thus excluded less educated students.

294 23 VIII.

295 24 Conclusion

296 Internet memes have paved the way for how people will connect with one another. They have created a path for
297 communication among younger generations. They help them to know new stories and events popular in their
298 locality at the national and international level respectively. Memes help students to understand the sensitivity
299 of different issues which are dominant in their societies. Internet memes have become a form of interactivity
300 among the common masses. The Internet has enhanced voluntary participation in various activities through two-
301 way communication. For instance, Keller and Kim (2009) argue that YouTube is a new space for activism and
302 dialogical learning communities where individuals become deeply involved in democratic knowledge production
303 and mutual pedagogy.

304 Internet memes are surely the source of information for the young generation, but research study explored
305 that trolls through the internet are usually used to misrepresent the memes. Trolling through internet memes
306 is considered wrong and disgraceful by students, and they consider trolling as the main reason for anxiety,
307 depression, hopelessness, and sadness among the young generation. Educators and teachers can help students
308 overcome the bad effects of trolls and teach students to tackle this menace through different trolling memes in
309 classrooms. Moreover, teachers can help students to grab the meaning of internet memes by critically analyzing
310 them. In this way, students will understand the bad effects of trolls and remain aware of any possible harm
311 caused to them by trollers.

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