

### The Use of Social Media at State Islamic Colleges

#### Muhammad Munadi

IAIN Surakarta

munadimahdiputra@gmail.com

Abstract: This study aims to determine the management of social media, the trend of followers of each social media, as well as the use of social media in universities under the Ministry of Religion Affairs, especially in the area of the island of Java. This study used content analysis research with data derived from the website, documents that can be downloaded from the website relating to social media university activities and its development. Social media used as research are all types of social media used by IAIN Ponorogo, IAIN Surakarta, IAIN Kudus, IAIN Pekalongan, IAIN Salatiga, UIN Walisongo Semarang, and IAIN Ponorogo. Data analysis used interactive analysis and descriptive statistical analysis. The results showed that the management of social media is in the Public Relations and Publications sub-section of each PTKI with one admin operating on each social media made. the most followers on Instagram social media are IAIN Salatiga. For social media youtube is IAIN Ponorogo, while the most Twitter follower IAIN Surakarta and Facebook followers the most is IAIN Pekalongan. The use of diverse social media, on Instagram for academic activities including promotion for prospective new students dominant in all research locations and balanced with greeting content of national and religious activities by 83.3%, for YouTube by 66.6% dominant content of academic activities and this is the same as what happened to the Twitter, while on social media Facebook a percentage of 66. 6% in the content of academic activities and balanced with the greeting content of national and religious activities. The development of social media content lies in quoting national and religious activities Utilization of social media can be used for all higher education service activities within the scope of the tri dharma of higher education, both the dharma of education/teaching, research, and community service.

Keywords: Social Media, Management, Islamic Higher Education, Academic, Greeting

Abstrak: Kajian ini bertujuan untuk mengetahui pengelolaan media sosial, trend follower masing-masing media sosial, serta pemanfaatan media sosial pada perguruan tinggi di bawah Kementerian Agama terutama di daerah tengah pulau Jawa. Penelitian ini menggunakan penelitian konten analisis dengan data berasal dari website, dokumen-dokumen yang bisa diunduh dari website berkaitan dengan media sosial kegiatan perguruan tinggi serta pengembangannya. Media sosial yang dijadikan penelitian adalah semua jenis media sosial yang dipakai LAIN Ponorogo, IAIN Surakarta, IAIN Kudus, IAIN Pekalongan, IAIN Šalatiga, UIN Walisongo Semarang, serta LAIN Ponorogo. Data dianalisis dengan menggunakan interaktif dan statistik deskriptif. Penelitian ini menemukan bahwa pengelolaan media sosial berada pada sub bagian Humas dan Publikasi pada masing-masing PTKI dengan dioperasionalkan satu orang admin pada masing-masing media sosial yang dibuat. follower paling banyak pada media sosial Instagram adalah LAIN Salatiga. Untuk media sosial youtube adalah LAIN Ponorogo, sedangkan follower Twiter paling banyak LAIN Surakarta serta Follower Facebook paling banyak adalah IAIN Pekalongan. Pemanfaatan media sosial beragam, pada Instagram untuk kegiatan akademik termasuk di dalamnya promosi bagi calon mahasiswa baru dominan terjadi di semua lokasi penelitian dan seimbang dengan muatan greeting kegiatan nasional dan agama

Tadbir : Jurnal Studi Manajemen Pendidikan Vol. 5, No. 1, Mei 2021 IAIN Curup – Bengkulu | p-ISSN 2580-3581; e-ISSN 2580-5037 sebesar 83,3%, untuk youtube sebesar 66,6% dominan muatan kegiatan akademik dan ini sama dengan yang terjadi pada twiter, sedangkan pada media sosial facebook prosentase sebesar 66,6% pada muatan kegiatan akademik dan seimbang dengan muatan greeting kegiatan nasional dan agama. Pengembangan muatan media sosial terletak pada quote kegiatan nasional dan agama. Pemanfaatan media social bisa dipakai untuk seluruh kegiatan layanan perguruan tinggi dalam cakupan tri dharma perguruan tinggi baik dharma pendidikan/pengajaran, penelitian serta pengabdian kepada masyarakat.

Kata Kunci: Media Sosial, Manajemen, Pendidikan Tinggi Islam, Akademik, Ucapan

#### INTRODUCTION

The use of the internet and its facilities is increasing day by day. According to data from the Association of Indonesian Internet Service Providers (APIII) shows that there are 171.17 million internet users in Indonesia as of April 2019 out of a total population of 264 million (Pratomo, 2019). According to the Secretary General of APJII, Henri Kasyfi Soemartono, its users are: (Haryanto, 2019) in the age range of 15-19 years which reached 91%. Of the number of internet users in Indonesia, 88 percent actively access YouTube. WhatsApp is the second most accessed social media with users reaching 83 percent. While Facebook is in third position with 81% users and Instagram users are in fourth position with 80 percent (Public Relations of the Ministry of Administrative and Bureaucratic Reform, 2019). (Parusheva et al., 2018:171) stated that social media is very popular among young people, including those attending universities and higher education institutions. This is reinforced by the opinion of Gruber quoted (Falahah & Rosmala, 2012:157-158) that because social networking has become one of the most popular communication tools among college-age students, universities are starting to use this technology to communicate with current and prospective students. The two statements correspond to data from Global WebIndex 2019 (Duarte, 2019) shows that People aged 16-24 spent the most time on social media in 2018 with a daily average in 2018 of 175 minutes for this age group globally. This condition needs to be used by universities to help improve their image (Republika, 28 November 2014), for means of communication and socialization of higher education programs and activities (Unimalnews, 2019), as well as means of diplomacy, branding, and internal communication (UNY, 2019). Universities that use social media Facebook, Instagram, and Twitter as media for publication simultaneously are more popular because they have a larger number of followers, are more active in using social media, are more active in sharing posts, are more active in replying to audience comments, and use image media more to post as well as more types of informational content (Mardhiyyah, 2017:71-72). Another finding shows that social media is used as a teaching aid in higher education in the Indian state of Tamil Nadu (Vivakaran & Neelamalar, 2018), online social media used for collaborative learning has a significant impact on interactivity with peers, teachers, and online knowledge sharing behavior. (Ansari & Khan, 2020), as well as contributing positively to increasing knowledge sharing individually and collectively in the higher education community (Aldahdouh et al., 2020). These opinions and findings strengthen the statement (Chugh, 2020) that the unusually high use of social media makes it suitable for administrators, managers, students, and teachers/lecturers in higher education institutions.

Once the importance of social media for universities, the Ministry of Research, Technology and Higher Education held a breakthrough in the Public Relations Award for PTN and Kopertis starting in 2017. This activity has website, publicity, and social media categories. All three relate to the quality of information services. For the social media category the assessment indicators indicator covering social media management, verified accounts, including diversification of social media types (Facebook, Twitter, Instagram, YouTube) with assessment components covering aspects of updating information and interactivity (LLDIKTI V, 2018).

Social media defined Merriam-Webster's Dictionary online (Merriam-Webster, 2021) as a form of electronic communication (such as websites for social networking and micro blogging) in which users create online communities to share information, ideas, private messages and other content (such as videos). This understanding means that social media is a form of electronic communication that can create online communities to share information, ideas, personal messages, and other content (such as videos). Operational definition stated (Maya Dollarhide, 2021) defines social media as a computer-based technology that facilitates the exchange of ideas, thoughts, and information through the construction of networks and virtual communities. A more concrete understanding is expressed by Curtis who is quoted (Dan V. Dao, 2015:85) states "Social media are Internet sites where people interact freely, sharing and discussing information about each other and their lives, using a multimedia mix of personal words, pictures, videos and audio". This understanding shows that social media is a place where people interact freely, share and discuss information about each other and their lives, using a multimedia mix of personal words, images, videos and audio through the internet.

These three definitions show that social media has the following characteristics:

- 1. Internet based
- 2. Fast electronic content communication.
- 3. Free interaction

- 4. Share and discuss
- 5. Socialization and networking
- 6. Content relates to personal information, words, documents, audio, video, and photos.

The above characteristics are in accordance with the statement (Philip N. Howard; Malcolm R. Parks, 2012) that social media consists of information infrastructure and tools used to produce and distribute content that has individual value but reflects shared values, content that takes digital form from personal messages, news, ideas, which become cultural products; the people, organizations, and industries that produce and consume tools and content.

Some of these definitions and characteristics confirm the statement (Reuben, 2008:1) that social media redefining the way one relates to others as human beings and the way one as human beings relates to organizations that serve other human beings. This means dialogue - a two-way discussion that brings people together to find and share information. Thus making interesting what is stated (Penn, 2017) about social media provides strength in the form of friends, colleagues and family: people with whom you have a relationship and whose opinions matter to you, closeness - both temporarily and virtually: the people you connect with are never far from your mobile device, and provide great opportunity for the number of people in the influencing group.

The function of social media for universities according to (Digital Marketing Institute Daily Digest, 2020) is:

- 1. Increasing Student Engagement
- 2. Increase Brand Awareness
- 3. Encouraging Number of Registrations

The benefits are extended (Sehl, 2020) as follows:

- 1. Student recruitment
- 2. Alumni and student engagement
- 3. Effective School Promotion
- 4. Crisis Communication

These benefits show that social media can be an effective and efficient digital marketing medium compared to traditional marketing. Based on the explanation above, it can be concluded that various reasons for using social media in higher education can be stated as follows: students and college students spend more time on the internet, market share uses the internet to find / select educational institutions, parents have started to conduct school assessments or college based on its website and online presence, and students/students explore and compare institutions based on their online presence.

#### **RESEARCH METHODS**

This study uses content analysis research with data derived from documents (photos, written content, other documents related to research) that have been uploaded and can be downloaded from social media related to higher education activities and their development. The time of the research was early May - June 2020. The social media used for the research were all types of social media used by PTKIN Central Java plus 1 PTKIN East Java and 1 PTKIN East Java West. The description is as follows:

obelar friedra o whership at i i kirv				
PTKIN	Social Media Communicated on PT . Website			
I IIXIN	Instagram	Youtube	Twitter	Facebook
IAIN Ponorogo	V	V	V	V
IAIN Salatiga	V	V	V	V
IAIN Cirebon	-	-	-	-
IAIN Surakarta	V	-	V	V
IAIN Purwokerto	-	-	-	-
IAIN Pekalongan	V	V	V	V
IAIN Kudus	V	-	V	-
UIN Walisongo	-	V	V	V

Table 1 Social Media Ownership at PTKIN

All of these PTKIN will be reviewed with 3 considerations, namely using social media, being informed of the type on the main university website and using at least 3 media. With these considerations, PTKIN was chosen as follows:

Table 2 Research Subject

PTKIN	Social Media Communicated on PT. Website				
	Instagram Youtube Twitter Fac				
IAIN Ponorogo	V	V	V	V	
IAIN Salatiga	V	V	V	V	
IAIN Surakarta	V	-	V	V	

IAIN Pekalongan	V	V	V	V
IAIN Kudus	V	-	V	-
UIN Walisongo	-	V	V	V

The two PTKIN that were not used as research subjects, if they were tracked manually on the internet, actually have these 4 social media. However, because it was not communicated on the PTKIN website, it was not the subject of this research.

The validity of the data by using triangulation methods by validating the data contained in documents on social media with online interviews with media managers at each PTKIN studied, in addition to validating between social media in PTKIN. Data were analyzed using interactive analysis and descriptive statistics.

# **RESULTS AND DISCUSSION**

#### Social Media Management at PTKIN

The social media management structure is in the Public Relations subsection of each PTKIN. The head of the Public Relations sub-section appointed a number of operators as admits for each of the social media created. Even though there is already one admin and one social media, the budget for activities cannot be allocated from the institution. This is in conflict with the PMK regulation which only mentions the Honorarium for the Website Management Team (Minister of Finance, 2019:15 and 17). The statement is also limited to websites managed by echelon I/equivalent units or websites managed by vertical units at the echelon II level, which is given an honorarium for the website management team. The honorarium is also limited to: person in charge, editors, editors, web admits, web developers, and article makers. However, from the online questionnaire distributed, the admits still provide daily updates on managed social media. It can be seen from this enthusiasm that PTKIN can be like a finding (Maresova & Hruska, 2020:1) that all of the studied universities upload a post at least once per day. Managing social media is not easy because it involves technology, humans and operates within the boundaries and hierarchies of the physical world (Gruzd, 2015).

#### Instagram Management

The six PTKIN that were used as research locations turned out to be 5 that had an Instagram that was actively managed and only one did not have an Instagram account. PTKIN which is the subject of the study has an Instagram with the following address:

PTKIN	Instagram	Information
IAIN Ponorogo	https://www.instagram.com/iain. ponorogo/	Active
IAIN Salatiga	https://www.instagram.com/iain _salatiga/	Active
IAIN Surakarta	https://www.instagram.com/iain. surakarta/	Active
IAIN Pekalongan	https://www.instagram.com/iain _pekalongan/	Active
IAIN Kudus	https://www.instagram.com/iain _kudus/	Active
UIN Walisongo	-	-

Table 3 Ownership of Instagram on PTKIN

The entire PTKIN that was used as a research site that did not have an Instagram account was UIN Walisongo Semarang so that it had an impact on the number of followers and the number of posts. The following table can be seen as follows:

		e	e
PTKIN		Instagram	
	Posts	Followers	Follow
IAIN Ponorogo	277	4768	113
IAIN Salatiga	602	17500	109
IAIN Surakarta	599	15800	766
IAIN Pekalongan	292	13000	39
IAIN Kudus	198	8209	217
UIN Walisongo	-	-	-

 Table 4

 Number of Posts, Followers, and Followings on Instagram at PTKIN

The highest number of followers occurred at IAIN Salatiga. The number of followers is 17500 people. This is in line with the number that is posted to Instagram. The data above when compared to followers with other social media used by PTKIN looks the most popular is Instagram. This is in line with the findings (Motta & Barbosa, 2018:126) that Instagram, and Twitter. G+ is quite popular in the United States and is also attracting more followers.

A large number of followers can be validated for their content content through the following table:

Instagram load on PTKIN						
	n material					
PTKIN	Academic Activities	Bureaucratic and Non- Academic Activities	Speeches of National and Religious Activities	Quotes for National and Religious Activities		
IAIN Ponorogo	V	V	V	-		
IAIN Salatiga	V	V	V	V		
IAIN Surakarta	V	-	V	-		
IAIN Pekalongan	V	-	V	-		
IAIN Kudus	V	-	V	V		
UIN Walisongo	-	-	-	-		
Percentage	83.3%	33.3%	83.3%	33.3%		

Table	5	
Instagram load	on	PTKIN

The table above shows that the high position at IAIN Salatiga is due to the most Instagram material compared to other PTKIN. Four and more diverse materials on Instagram at IAIN Salatiga compared to other PTKIN.

#### **Instagram Management**

The next medium is Youtube. The description is as follows:

Table 6
Youtube ownership of PTKIN

PTKIN	Youtube
IAIN Ponorogo	https://www.youtube.com/channel/UCzz4zcM8 wZCDpHI3DbCENqA
IAIN Salatiga	https://www.youtube.com/channel/UCFzeQ8bq7jbz 7EPNrasCrdQ

IAIN Surakarta	-
IAIN Pekalongan	https://www.youtube.com/user/STAINPekalongan/ videos
IAIN Kudus	-
UIN Walisongo	https://www.youtube.com/channel/UCDZnbMThn FPiKkUieFH_Ttg

The table above shows that the research subjects who do not have a youtube account are IAIN Surakarta and IAIN Kudus. This has an impact on the number of subscribers. The following table shows the number of subscribers.

Table 7Number of Youtube Subscribers on PTKIN

PTKIN	Subscriber
IAIN Ponorogo	4134
IAIN Salatiga	1430
IAIN Surakarta	-
IAIN Pekalongan	887
IAIN Kudus	-
UIN Walisongo	2150

Optimizing PTKIN in managing YouTube social media so that it can increase the number of followers as well as young people as a potential market share to become new students. It is based on opinion (Bennett, 2021) that YouTube has 1.5 billion users accessing content, making it the second most popular platform among young people. How to increase followers can follow Jackman's (2019) findings that YouTube is a means for summarizing subject/lecture content, clarifying complex concepts, and concretizing abstract ideas. Besides that, it makes it easier for students to get new skills development (Iftikhar et al., 2020).

Table 8 Youtube material on PTKIN

	Youtube material			
PTKIN	Academic Activities		Speeches of National and	•

		Academic Activities	Religious Activities	and Religious Activities
IAIN Ponorogo	-	V	-	-
IAIN Salatiga	V	-	V	This thing
IAIN Surakarta	-	-	-	-
IAIN Pekalongan	V	-	-	-
IAIN Kudus	V	-	V	-
UIN Walisongo	V	-	-	-
Percentage	66.6%	16.6%	33.3%	0%

The use of YouTube from the content on PTKIN is less touching on the side of the picture that is on campus. This is in contrast to the findings of Barnes and Mattson quoted (Bado & Nyangau, 2017:47) that some universities use videos uploaded on YouTube to provide virtual campus tours or just to show off lecture halls or sample lecture halls.

The number of followers is not affected by the length of time the institution has joined social media. The following table can be seen below.

Time to Join Youtube on PTKIN			
PTKIN	Joined		
IAIN Ponorogo	January 20, 2016		
IAIN Salatiga	February 20, 2019		
IAIN Surakarta	-		
IAIN Pekalongan	12 July 2012		
IAIN Kudus	-		
UIN Walisongo	March 6, 2017		

Table 9 Time to Join Youtube on PTKIN

The table above shows that the longest joining is IAIN Pekalongan. Although it has been since 2012 it doesn't automatically have a large number of followers. Even if you look at the larger followers of IAIN Ponorogo who joined YouTube only in 2016.

### **Twitter Management**

Twitter is owned by all PTKIN who are used as research subjects. The description is as follows:

	Ownership of instagram on I TKIN	
PTKIN	Twitter	Information
IAIN Ponorogo	https://twitter.com/Ponorogo IAIN	Active
IAIN Salatiga	https://twitter.com/iain_salatiga	Active
IAIN Surakarta	https://twitter.com/iainsurakarta	Active
IAIN Pekalongan	https://twitter.com/iainpkl	Active
IAIN Kudus	https://twitter.com/HumasIAINKudus	Not active
UIN Walisongo	https://twitter.com/uinwalisongo	Not active

Table 10Ownership of Instagram on PTKIN

Addresses in the table above, all PTKIN have a twitter account. However, not all actively use it. This makes an impact on the number of followers. The following data shows it.

Table 11Number of Followers and Following Twitter on PTKIN

PTKIN	Following	Followers
IAIN Ponorogo	14	186
IAIN Salatiga	98	1834
IAIN Surakarta	33	3567
IAIN Pekalongan	10	1114
IAIN Kudus	0	0
UIN Walisongo	0	0

The number of existing followers is determined by the information provided. The description is as follows:

Table 12Twitter material on PTKIN				
PTKIN		Twitter	material	
	Academic	Bureaucratic	Speeches of	Quotes for

	Activities	Activities	National and Religious Activities	National and Religious Activities
IAIN Ponorogo	-	V	V	-
IAIN Salatiga	V	-	V	-
IAIN Surakarta	-	-	-	-
IAIN Pekalongan	V	-	-	-
IAIN Kudus	-	-	-	-
UIN Walisongo	V	-	-	-
Percentage	50%	16.6%	33.3%	0%

This percentage shows that PTKIN tends to use Twitter for content of academic activities by 50%. The number of followers is not affected by the length of time the institution has joined social media. The following table can be seen below. The use of twitter and blog according to Chawinga's research (2017) is a catalyst for a learner-centered teaching approach because using this technology, it turns out that students are willing and able to share and discuss learning materials, post reflections on their courses and interact among themselves and with their lecturers.

Time to Join Twitter on PTKIN			
PTKIN	Joined		
IAIN Ponorogo	November 2016		
IAIN Salatiga	September 2016		
IAIN Surakarta	November 2012		
IAIN Pekalongan	July 2012		
IAIN Kudus	-		
UIN Walisongo -			

Table 13

The table above shows that the longest joining are IAIN Surakarta and IAIN Pekalongan. Even though there are similarities in the year 2012 it doesn't automatically have the same number of followers. IAIN Surakarta 3000s but only 1000s. Actually, PTKIN can increase the content and the number of followers, when actually using it optimally, such as a statement (Smith, 2015) that twitter provides live updates for emergency events or situations, responds to student/student questions quickly, posts timely and relevant news, develops discussions with unique hashtags, and can ask questions and get real-time feedback

### Facebook Management

The six PTKIN studied, all have facebook accounts but not all are active. The following table can be seen.

	Tacebook Holdings on T Thirt	
PTKIN	Facebook	Information
IAIN Ponorogo	https://web.facebook.com/iain.ponor ogo.35?_rdc=1&_rdr	Not active
IAIN Salatiga	https://web.facebook.com/iainsalatig aAKSI/?_rdc=1&_rdr	Active
IAIN Surakarta	https://www.facebook.com/banggaiai nsurakarta	Active
IAIN Pekalongan	https://www.facebook.com/campus.i ainpekalongan	Active
IAIN Kudus	-	-
UIN Walisongo Semarang	https://web.facebook.com/UIN.walis ongo.3	Not active

# Table 14 Facebook Holdings on PTKIN

There are two PTKIN who do not actively use their facebook in displaying the performance of their institution. This has an impact on the number of followers. The following data shows it.

Table 15
Number of Followers on PTKIN

PTKIN	Facebook	
	Friend	
IAIN Ponorogo	4953	
IAIN Salatiga	1983	
IAIN Surakarta	882	

IAIN Pekalongan		7531	
IAIN Kudus		-	
UIN Walisongo		-	
Semarang	<b>r</b>		

IAIN Pekalongan has the most number of followers. some of which are determined by the information provided. The description is as follows:

	Facebook Material			
PTKIN	Academic Activities	Bureaucratic and Non- Academic Activities	Speeches of National and Religious Activities	Quotes for National and Religious Activities
IAIN Ponorogo	-	V	V	-
IAIN Salatiga	V	-	V	V
IAIN Surakarta	V	V	V	-
IAIN Pekalongan	V	V	V	-
IAIN Kudus	-	-	-	-
UIN Walisongo	-	-	-	-
Percentage	50%	50%	66.6%	16.6%

Table 16 Facebook material on PTKIN

PTKIN has not been optimal in strengthening and increasing followers so that it is not able to increase the number of new students. While Facebook has a very large number of users like the statement (Bennett, 2021) that Facebook users are more than 2 billion people per month and more than 1 billion users access the site regularly. YouTube has only 1.5 billion users accessing content, making it the second most popular platform. Interest is in the smallest position of users with 200 million people per month. Other research shows that Facebook is indeed considered an innovative and effective tool in a student-centered learning environment that enriches students' educational experiences, increases the relevance of subject matter and encourages students to collaborate effectively with their peers and lecturers (V.Rasiah, 2014).

<b>Ownership of Instagram on PTKIN</b>	
PTKIN	Joined
IAIN Ponorogo	November 2016
IAIN Salatiga	September 2016
IAIN Surakarta	November 2012
IAIN Pekalongan	July 2012
IAIN Kudus	-
UIN Walisongo	-

Table 17

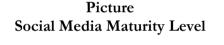
The joining of PTKIN to Facebook is different. Here's the data.

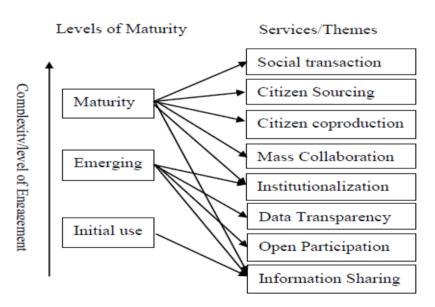
The table above shows that the longest joining IAIN Pekalongan and IAIN Surakarta. Even though there are similarities in the year 2012 it doesn't automatically have the same number of followers. IAIN Surakarta has the smallest number of followers compared to 4 PTKIN who are active on social media Facebook. The use of Facebook is not optimal at the existing PTKIN seen from the large number of followers in each institution. This is less profitable when viewed from the findings (Eger et al., 2019:28) which suggests that activity on Facebook can positively enable higher education institutions to communicate better with the public, and thereby achieve one of the main goals of public relations. Effective engagement can also be a trigger to maintain effective Public Relations.

In general, on the content side of each social media consists of: academic activities, bureaucratic and non-academic activities, sayings of national and religious activities, quotes of national and religious activities. This is not profitable because the needs of young people as prospective new students must know more deeply about the institution they are aiming for. Displays on social media at 6 PTKIN are not sufficient to meet the needs of prospective new students. This fact is different from the findings (Chandra & Andrew, 2019) that the agency's strategy will be optimal when news linearity is maintained, the amount of actual and creative content increases, content reports are updated, and ensures that links and quotes for each content are available. The content in social media 6 PTKIN is still not deep, it needs to be addressed in a way like the findings (Akbar et al., 2018) that information content, events, user guidance, public relations and illustrated writing are content that is more dominant in demand by users than solicitation content, reference services, circulation, and writing. In addition, any social media used by universities has significant potential to support learning everywhere (Hashim et al., 2018). The requirements when the content can be a reference for followers must be like opinions (Kirschner et al., 2003:288) that information must be accurate, appropriate and available.

In the context of followers, what needs to be considered for PTKIN, which is still small in number, besides strengthening content, is strengthening the segment which can be based on the experience of universities in the Netherlands, such as the findings (Constantinides & Stagno, 2011:9-10). The findings show that there are three market segments, namely: Basic Users (29.5%) have a low level of participation in online information and social activities. Social Users (40.7%) have a high level of participation in social activities and a medium level in information activities. (3) Informational Users (29.8%) have a high level of participation in social and information activities.

Overall, the explanation above refers to the opinion of (Khan, 2015:19) the picture is as follows:





The existing data and based on the picture above shows that PTKIN is still at the initial use level because social media is still information sharing. This condition needs to be improved so that the quality of the institution is getting stronger with stakeholder support through social media. The movement is from just information sharing to a higher level both at the emerging level and even more so to the maturity level which requires that the services are institutional and social transactions.

### CONCLUSION

The management of social media is in the Public Relations and Publication sub-section of each PTKI with one admin operating on each social media created. The most followers on Instagram social media are IAIN Salatiga. For social media, YouTube is IAIN Ponorogo, while the most Twitter followers are IAIN Surakarta and the most Facebook followers are IAIN Pekalongan. The use of social media varies, on Instagram for academic activities including promotions for prospective new students dominantly occurs in all research locations and is balanced with greeting content for national and religious activities by 83.3%, for YouTube 66.6% dominant content of academic activities and this is the same as what happened on twitter, while on social media facebook the percentage is 66, 6% on the content of academic activities and balanced with the content of greeting national and religious activities. The development of social media content lies in quoting national and religious activities. Utilization of social media can be used for all higher education service activities within the scope of the tri dharma of higher education, both the dharma of education/teaching, research and community service.

# REFERENCE

- Akbar, M. T., Martutik, M., & Safii, M. (2018). Konten Akun Media Sosial Twitter Perpustakaan Universitas Perguruan Tinggi Di Indonesia. BIBLIOTIKA: Jurnal Kajian Perpustakaan Dan Informasi, 2(1), 41–49. https://doi.org/10.17977/um008v2i12018p041
- Aldahdouh, T. Z., Nokelainen, P., & Korhonen, V. (2020). Technology and Social Media Usage in Higher Education: The Influence of Individual Innovativeness. SAGE Open, 10(1). https://doi.org/10.1177/2158244019899441
- Ansari, J. A. N., & Khan, N. A. (2020). Exploring the role of social media in collaborative learning the new domain of learning. *Smart Learning Environments*, 7(1). https://doi.org/10.1186/s40561-020-00118-7
- Bado, N., & Nyangau, J. (2017). Social media and marketing of higher education: A review of the literature. Volume 8, Number 1 Spring 2012 Edited by: Mark van ' t Hooft, Ph. D. Editor Josiah Nyangau Managing Editor. July.
- Bennet, J. (2021). 23 Statistik Mengagumkan pada Internet dan Media Sosial di 2021. *Wiz Case*. https://id.wizcase.com/blog/23-statistik-mengagumkan-pada-internet-dan-media-sosial/
- Chandra, S., & Andrew, R. (2019). Peran Media Sosial Dalam Strategi

Komunikasi Pemasaran Di Sebuah Perguruan Tinggi Swasta Di Jakarta Barat. Jurnal Muara Ilmu Ekonomi Dan Bisnis, 2(2), 521. https://doi.org/10.24912/jmieb.v2i2.2980

- Chawinga, W. D. (2017). Taking social media to a university classroom: teaching and learning using Twitter and blogs. *International Journal of Educational Technology in Higher Education*, 14(1). https://doi.org/10.1186/s41239-017-0041-6
- Chugh, R. (2020). The Role and Use of Social Media in Higher Education. *The Higher Education Review*. https://www.thehighereducationreview.com/opinion/in-my-view/therole-and-use-of-social-media-in-higher-education-fid-38.html
- Constantinides, E., & Stagno, M. C. Z. (2011). Potential of the social media as instruments of higher education marketing: A segmentation study. *Journal* of Marketing for Higher Education, 21(1), 7–24. https://doi.org/10.1080/08841241.2011.573593
- Dan V. Dao. (2015). Social Media Sites Enhance Online Teaching and Learning Activities: Instructors' Perceptions: A Case Study. Journal of Literature and Art Studies, 5(7), 85–94. https://doi.org/10.17265/2159-5836/2015.07.007
- Digital Marketing Instutite Daily Digest. (2020, August 15). The What, Why & How of Social Media for Higher Education. *Digital Marketing Institute*. https://digitalmarketinginstitute.com/blog/what-why-and-how-of-social-media-for-higher-education
- Duarte, F. (2019, September 9). Berapa banyak waktu yang dihabiskan rakyat Indonesia di media sosial? *BBC*. https://www.bbc.com/indonesia/majalah-49630216
- Eger, L., Egerova, D., & Kryston, M. (2019). Facebook and public relations in higher education. A case study of selected faculties from the Czech Republic and Slovakia. Romanian Journal of Communication and Public Relations, 21(1), 7–30. https://doi.org/10.21018/rjcpr.2019.1.268
- Falahah, & Rosmala, D. (2012). Study of Social Networking usage in Higher Education Environment. *Procedia - Social and Behavioral Sciences*, 67(November 2011), 156–166. https://doi.org/10.1016/j.sbspro.2012.11.316
- Gruzd, A. (2015, August). Current State of Social Media Research: From Practice to Theory #SMSociety15. *Social Media Lab.* https://socialmedialab.ca/2015/08/05/current-state-of-social-mediaresearch-from-practice-to-theory-part-1/
- Haryanto, A. T. (2019, May 16). Pengguna Internet Indonesia Didominasi Milenial. Detik. https://inet.detik.com/telecommunication/d-4551389/pengguna-internet-indonesia-didominasi-milenial

- Hashim, K. F., Rashid, A., & Atalla, S. (2018). Social media for teaching and learning within higher education institution: A bibliometric analysis of the literature (2008-2018). *International Journal of Interactive Mobile Technologies*, 12(7), 4–19. https://doi.org/10.3991/ijim.v12i7.9634
- HUMAS KEMENPANRB. (2019, July 10). Pemanfaatan Media Sosial untuk Diseminasi Inovasi. *Kemenpanrb*. https://www.menpan.go.id/site/beritaterkini/pemanfaatan-media-sosial-untuk-diseminasi-inovasi
- Iftikhar, M., Riaz, S., & Yousaf, Z. (2020). Impact of YouTube Tutorials in Skill Development among University Students of Lahore. *Pakistan Journal Of Distance And Online Learning*, 5(2), 125–138.
- Jackman, W. M. (2019). YouTube usage in the university classroom: An argument for its pedagogical benefits. *International Journal of Emerging Technologies in Learning*, 14(9), 157–165. https://doi.org/10.3991/IJET.V14I09.10475
- Khan, G. F. (2015). Models for Social Media-Based Governments. Asia Pacific Journal of Information Systems, 25(2), 356–369. https://doi.org/10.14329/apjis.2015.25.2.356
- Kirschner, P. A., Buckingham Shum, S. J., & Carr, C. S. (2003). Computer Supported Cooperative W ork.
- LLDIKTI V. (2018). Anugerah Humas PTN Dan Kopertis 2017. https://lldikti5.ristekdikti.go.id/home/detailpost/anugerah-humas-ptndan-kopertis-2017
- Mardhiyyah, R. (2017). Penggunaan Media Sosial oleh Perguruan Tinggi di Indonesia dan Dampaknya. https://dspace.uii.ac.id/handle/123456789/4761
- Maresova, P., & Hruska, J. (2020). education sciences Social Media University Branding. *Education Science*, 10(74), 1–14.
- Maya Dollarhide. (2021). What Is Social Media. Investopedia. https://www.investopedia.com/terms/s/social-media.asp
- Menteri Keuangan. (2019). Kemenkeu. (2019). Peraturan Menteri Peraturan Menteri Keuangan Republik Indonesia Nomor 78 /PMK.02/2019 Tentang Standar Biaya Masukan Tahun Anggaran 2020. Kementerian Keuangan. https://jdih.kemenkeu.go.id/fullText/2019/78~PMK.02~2019Per.pdf
- Merriam-Webster. (2021). Social Media. In *Merriam-Webster*. Merriam-Webster. https://www.merriam-webster.com/dictionary/social media
- Motta, J., & Barbosa, M. (2018). Social Media as a Marketing Tool for European and North American Universities and Colleges. *Journal of Intercultural Management*, 10(3), 125–154. https://doi.org/10.2478/joim-2018-0020
- Parusheva, S., Aleksandrova, Y., & Hadzhikolev, A. (2018). Use of social media in higher education institutions - an empirical study based on bulgarian learning experience. *TEM Journal*, 7(1), 171–181. https://doi.org/10.18421/TEM71-21

- Penn, C. S. (2017). How Influence Works: Social Media and the Social Impact Theory. *Shift.* https://www.shiftcomm.com/insights/social-media-andimpact-theory/
- Philip N. Howard; Malcolm R. Parks. (2012). Social Media and Political Change: Capacity, Constraint, and Consequence. *Journal of Communication*, 62(2), 359–362. https://doi.org/10.1111/j.1460-2466.2012.01626.x
- Pratomo, Y. (2019, May 16). APJII: Jumlah Pengguna Internet di Indonesia Tembus 171 Juta Jiwa. *Kompas.* https://tekno.kompas.com/read/2019/05/16/03260037/apjii-jumlahpengguna-internet-di-indonesia-tembus-171-juta-jiwa.
- Republika. (2014, November 28). Perguruan Tinggi Perlu Kelola Media Sosial. Repbulika. https://republika.co.id/berita/pendidikan/duniakampus/nfram6/perguruan-tinggi-perlu-kelola-media-sosial
- Reuben, B. R. (2008). The Use of Social Media in Higher Education for Marketing and Communications: A Guide for Professionals in Higher Education. Retrieved from Httpdoteduguru Commpcontentuploads200808socialmediainhighereducation Pdf, 5(Cavazza), 1–13. http://rachelreuben.com/2008/08/social-media-uses-higher-educationmarketing-communication/
- Sehl, K. (2020, August). Social Media in Higher Education: 8 Essential Tips. *Hootsuite*. https://blog.hootsuite.com/social-media-in-higher-education/
- Smith, R. (2015). The Role of Social Media in Higher Education Marketing. Boston Digital. https://www.bostondigital.com/insights/role-social-mediahigher-education-marketing
- Unimalnews. (2019, October 31). Media Sosial untuk Peningkatan Kinerja Humas Universitas. Unimal. https://news.unimal.ac.id/index/single/764/media-sosial-untukpeningkatan-kinerja-humas-universitas
- UNY. (2019). Perlu, Branding Perguruan Tinggi Melalui Media Sosial. UNY. https://www.uny.ac.id/berita/perlu-branding-perguruan-tinggi-melaluimedia-sosial
- V.Rasiah, R. R. (2014). Transformative Higher Education Teaching and Learning: Using Social Media in a Team-based Learning Environment. *Procedia - Social and Behavioral Sciences*, 123(2012), 369–379. https://doi.org/10.1016/j.sbspro.2014.01.1435
- Vivakaran, M. V., & Neelamalar, M. (2018). Utilization of Social Media Platforms for Educational Purposes among the Faculty of Higher Education with Special Reference to Tamil Nadu. *Higher Education for the Future*, 5(1), 4–19. https://doi.org/10.1177/2347631117738638