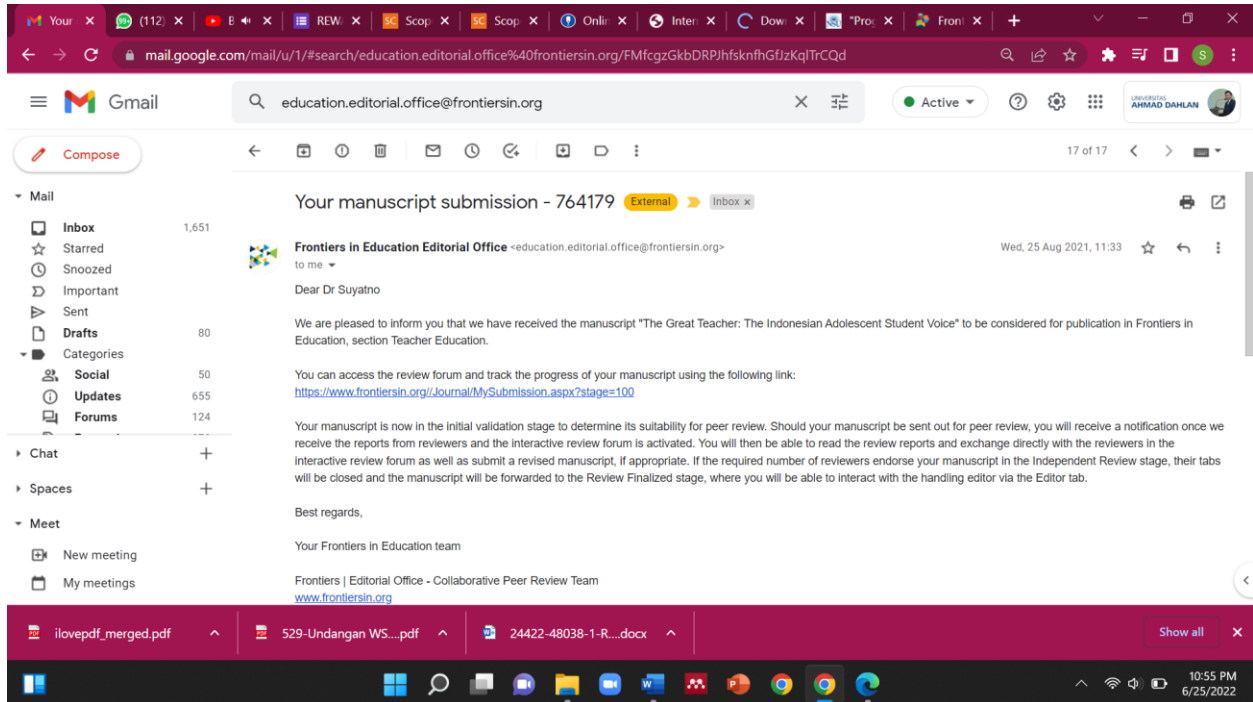


## BUKTI KORESPONDENSI

### The Great Teacher: The Indonesian Adolescent Student Voice

Tahapan editorial processnya yaitu:

#### 1. Submission article: 25 Agustus 2021



#### 2. Pre-review Comments: 7 September 2021

The screenshot shows a Gmail interface with the following details:

- Subject:** General submission and pre-review comments - 764179
- From:** Frontiers in Education - Peer Review <education.editorial.office@frontiersin.org>
- Date:** Tue, 7 Sept 2021, 16:47
- Body:**

Dear Dr. Suyatno,

I hope you are well. I am writing regarding your submission to our Journal, "The Great Teacher: The Indonesian Adolescent Student Voice" (ID: 764179).

First, I regret to inform you that the Research Topic "Teacher Education, Equity, and Social Justice" is closed for submission.

Your manuscript will therefore proceed as a general submission of Frontiers in Education, Teacher Education section, and will be handled by an Associate Editor from the section's board.

Dr. Ratnam (your former Editor) has also given some pre-review comments which you may consider addressing prior to peer review. If this is your wish, please send your revised manuscript at your earliest convenience, in DocX and PDF format.

We will then be able to update your review files on the forum.

Here are the comments for your consideration:  
 "The authors have not clearly stated what they mean by "consensus on teachers" . Would you be able to clarify regarding which matter the consensus was?"

I remain at your disposal for any questions or concerns.

### 3. Revision Required: 14 Desember 2021

The screenshot shows a Gmail interface with the following details:

- Subject:** \*Reminder\* Your response to the Editor on Manuscript (ID: 764179) is needed
- From:** Frontiers in Education - Peer Review <education.editorial.office@frontiersin.org>
- Date:** Tue, 14 Dec 2021, 19:46
- Body:**

Dear Dr. Suyatno,

This is a reminder regarding your manuscript submitted to Frontiers in Education and referenced below.

**"The Great Teacher: The Indonesian Adolescent Student Voice" (ID 764179)**  
<http://review.frontiersin.org/review/764179/0/0>

The Editor has now provided comments for which they would like your response. We kindly ask that you use the link above and provide a response to the Editor as well as your revised submission when available.

As of now, the **deadline for resubmission is in 5 days**. If you need more time, please let us know and we will provide you with an extension.

We look forward to advancing the peer review process, and would be happy to help if you have any questions or need any assistance at this time.

All the best,  
 Mathieu

Catatan Reviewer:

Reviewer 1:

1. It would be beneficial to better understand the difference of teacher professionalism in the mainstream and in Indonesia. A few clarifying sentences would be helpful in lines 44 – 58.
2. Readers from different countries may need clarification about middle school students on line 74 and later describing it as secondary school with participants with age ranging from 16-19 on lines 153-159 as middle school represents a younger group in different countries.
3. Is this link to the professionalism of the teacher made to the effectiveness of the teacher? It appears in the results section that the themes are discussing attributes of effective teachers.
4. It would be helpful to have an overall chart that has the themes, sub-themes, along with the number of respondents that mentioned these themes or the percentage.
5. More discussion on the Indonesian teachers' perception as their profession being non-autonomous and the implications thereof would be strengthen this manuscript. It is brought up early in the manuscript and later in the literature review. However, there is not a link to this in the discussion or results.
6. In the results, there should be a connection between “great” teachers and “professional” teachers. It is brought up in the literature review and should also be brought up again.
7. Unpacking the notion of what is professionalism would also strengthen this paper. It is in the literature review. But, when going to the actual study with the student participants, it is more along the line of their version of a “great” teacher. It is brought up in section 2.1 However, more clarity is needed to connect the great teacher to the professional teacher.
8. More information would be helpful to understand the interviews. Was there a set list of questions for the interview protocol? What were they

Reviewer 2:

1. There is some attention to polishing the APA references in the text. In the sentence: "Moreover, it also followed the American Psychological Association (APA) ethical guidelines" at line 162 -- what is "it?"
2. Please make staffs singular at line 169. I would like to see more description of both interview processes (length, how each interview was conducted, inclusion of an I-guide).
3. Examples of notes and themes would be wonderful to see in the analysis section.
4. The findings are shared in a very organized way and like the inclusion of participant words as part of this section.
5. They move well to the conclusions.

**4. Bukti Diterima**

This screenshot shows a Gmail interface with a search bar containing "education.editorial.office@frontiersin.org". The main content is an email titled "Confirming request for notification" from "Frontiers in Education Editorial Office" dated "Sun, 9 Jan, 20:34". The email body features the Frontiers logo and the text: "We have received your request and confirm that we will notify you when the following article is published: The Great Teacher: The Indonesian Adolescent Student Voice". Below the title, the authors are listed: "Suyatno Suyatno • Wantini Wantini • Andi Prastowo • Zalik Nuryana • Dzihan K. Firdausi • Abdunorma Samaalee". A "Frontiers in Education" logo is at the bottom of the email content.

## 5. Bukti Published

This screenshot shows a Gmail interface with a search bar containing "education.editorial.office@frontiersin.org". The main content is an email titled "The article you requested is now published" from "Frontiers in Education Editorial Office" dated "Fri, 21 Jan, 11:44". The email body features the Frontiers logo and the text: "We're pleased to inform you that the following article has been published: The Great Teacher: The Indonesian Adolescent Student Voice". Below the title, the authors are listed: "Suyatno Suyatno • Wantini Wantini • Andi Prastowo • Zalik Nuryana • Dzihan K. Firdausi • Abdunorma Samaalee". A "Frontiers in Education" logo is at the bottom of the email content. A red "View Article" button is visible at the bottom of the email content area.

**Lampiran 1: Draft awal artikel**

**Lampiran 2: Artikel hasil perbaikan**

## Draft Awal Artikel:

# The Great Teacher: The Indonesian Adolescent Student Voice

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16 **Keywords: professional teacher, adolescent, student's voice, interpersonal relationship, great**  
17 **teacher**

18 **Abstract**

19 The consensus on professional teachers is known to be mostly determined by external parties,  
20 especially the government. This prompts professionalism to be considered as an indicator for the  
21 need of a great performance in educational sector. However, this consensus method of assessment is  
22 of a great disadvantage, because it negates the scope of professionalism. This study aims to use  
23 students' perspectives in conceptualizing the characteristics of professional teachers. Fifteen students  
24 were selected as subjects from secondary schools in Yogyakarta city, Indonesia. Two interviews were  
25 conducted via electronic media (email and zoom), in order to share their experiences about the  
26 characteristics of professional teachers in schools. Also, an interpretive phenomenological analysis  
27 was used to analyze the data, in order to understand the participants' point of view. The results  
28 showed that interpersonal relationships, pleasant personalities, and teaching skills, represented the  
29 main characteristics of great teachers, according to the students perspectives. These results  
30 recommended the importance of emphasizing teacher-student interpersonal relationships, in order to  
31 achieve sustainable professional programs.

32 **1 Introduction**

33 Professional teachers are known to play an important role in determining learning outcomes  
34 (Harisman et al., 2019; Osmond-Johnson, 2015), and guaranteeing the success of educational  
35 programs. The problem of teacher professionalism is considered to be the main issue in educational  
36 system (Rusznyak, 2018; Wardoyo et al., 2017). Therefore, the process of encouraging more  
37 professionalism has become the primary policy for solving various problems in Indonesia. For  
38 example, the Indonesian government formulated Law No. 14 of 2005 on teachers and lecturers, as  
39 part of the reform of education. Professional teachers are also described to be competent, by  
40 effectively and efficiently carrying out their roles as educators (Dessler, 2011). Moreover, the  
41 spearhead of educational qualities is found to depend on the professionalism and performance of  
42 teachers (Gunawan et al., 2020). Therefore, professionalism is reportedly a driving force for  
43 educational change (Coombe & Stephenson, 2020).

44 The consensus on teacher professionalism has been debated for more than two decades (Alsalahi,  
45 2015), as it is often considered to be controversial and difficult to understand (Vu, 2016). Reviewing  
46 this consensus is found to be very important, in order to understanding the core problems of  
47 education (Road & Kingdom, 2017). In mainstream theory, the concept of teacher professionalism is  
48 divided into two, namely managerial and independent (Dehghan, 2020; Evans, 2014; Leung, 2012).  
49 Managerial professionalism is based on the characteristics expected from teachers, as determined by  
50 competent authorities and officials, e.g., the government or the Ministry of Education. Meanwhile,  
51 independent professionalism is the method by which teachers view their practices, knowledge,  
52 beliefs, and skills. Also, it deals with the methods by which they critically reflect on these features,  
53 based on past experiences as learners, to achieve goals, abilities, and future directions (Leung, 2012).  
54 Independent professionalism is also a process that starts from the bottom, as well as personal and  
55 self-oriented, while the managerial is top-down, institutional, and externally-oriented (Dehghan,  
56 2020). According to Bourke et al. (2013) and Nairz-Wirth & Feldmann (2019), managerial  
57 professionalism was traditionally categorized, which is most common in countries with new  
58 prominent public management systems (Bourke et al., 2013). When associated with mainstream  
59 theory, the concept of teacher expertness in Indonesia was grouped into managerial professionalism,  
60 where the bad impact indicated that educators and students were locked in old inherent routines and  
61 practices (Nairz-Wirth & Feldmann, 2019). This is due to the perception of professional teachers  
62 being influenced by many factors, such as cultural background (Chandratilake et al., 2012). Most  
63 previous studies argued that Indonesian teachers tend to perceive their professions as a non-  
64 autonomous type, as they often rejected being viewed autonomously. Moreover, most of them have  
65 been found to emphasize on pedagogic competence (Savira & Khoirunnisa, 2018). Teachers also rate  
66 their profession more as a civil servant, compared to being an autonomous educator. This situation  
67 led them to place their compliance with the government, due to being a priority. The situation is also  
68 based on long historical background, regarding the formation of teachers' identities formed by the  
69 government (Savira & Khoirunnisa, 2018). Baskin (2007), further explained that even though the  
70 teaching profession does not have an impact on high economic status, it is observed to have a great  
71 social status in Indonesia.

72 The problems of teacher professionalism are known to be caused by many factors. Evans (2008,  
73 2011) explained that there is no strong consensus on professionalism, as its measurement is often  
74 determined by external parties. Sachs (2016) also criticized that the consensus is dominated by  
75 external forces (especially the government), as it is also considered to be a strategy in mobilizing  
76 teaching power. This also applies in the aspect of consensus in Indonesia, where it is mostly formed  
77 by the Teacher and Lecturer Law No. 14 of 2005 (Republik Indonesia, 2005). The law emphasizes on  
78 the qualifications and competencies a teacher should have, according to the level of education in  
79 charge. According to Sachs (2016), such consensus is only based on indicators and performance



80 demands. This is found to have a bad impact, due to reducing the deepest meaning of the  
81 professionalism concept. Therefore, considering new perspectives to increase the legitimacy and  
82 accountability of teacher professionalism is very important (Beauchamp & Thomas, 2009; Sachs,  
83 2016).

84 This study aims to use students' perspectives to construct a professional teacher consensus, in order to  
85 resolve these problems. According to students, the approach is also important to generate new  
86 insights, about the figure of a professional teacher. This perspective also provides students with  
87 detailed insights into their sentences, complex analysis from multiple aspects, and specific secondary  
88 school contexts (Sweetman et al., 2010). Also, the participants are middle school students from  
89 Yogyakarta, a city on Java Island in Indonesia that is known for its culture and pupils (Hasanah et al.,  
90 2019). The majority of people in this city have lifestyles that are in line with Javanese culture,  
91 regarding religiosity and prioritization of social life (Hasanah & Supardi, 2020).

## 92 **2 Literature review**

93 Professionalism is known to have various meanings in the world of education (Evetts 2011; Sachs  
94 2016). It emphasizes on knowledge, experience, autonomy, and responsibility, which leads to certain  
95 professions and behaviours, in order to improve the quality of services provided (Cerit, 2012).  
96 Professionalism also deals with a commitment to work at high standards (Agezo, 2009). Evetts  
97 (2011) defined it as a process of how work is regulated and controlled. However, Hall and McGinity  
98 (2015) with Torres & Weiner (2018) emphasized on the shift of people from a job carried out by  
99 policyholders, over to that of a top-down professionalism, where management and organizations held  
100 more power. Tschannen-Moran (2009) also described teacher professionalism as a set of personal  
101 characteristics.

102 Professional teachers are characterized by various indicators, such as commitment, collaboration,  
103 assistance, mutual respect, and participation (Tschannen-Moran, 2009). Other previous studies  
104 observed that professionalism was closely related to the qualifications that should be met for the job,  
105 and how the society views the teaching profession (Demirkasimoğlu, 2010). Furthermore, this  
106 emphasizes on the practice of lecturers both inside and outside the classroom, as well as their ability  
107 to meet student expectations. The teachers' professionalism is also viewed as a reference, in the  
108 efforts to improve teachers' qualifications and expertise. Hargreaves (2000) further explained that the  
109 development consists of four stages (1) Pre-professionalism: teaching is observed as a simple and  
110 technical profession in this process. (2) Autonomous professionalism: the teaching profession  
111 emphasizes on the autonomy of teachers at work. (3) Collective professionalism: this is the  
112 emergence of a professional learning culture, which leads to the evolution of school collaboration. (4)  
113 Post-professionalism: the schools and teaching professions are questioned and redefined in this  
114 process.

115 Lai and Lo (2007) also explained that professionalism contained elements of knowledge and deep  
116 understanding, such as learning strategies, responsibilities, and authorities, in order for teachers to  
117 make innovations in carrying out their profession. Professionalism was built on competence,  
118 collaboration, and leadership. Meanwhile, Timperley and Alton-Lee (2008) explained that it was  
119 related to the commitment in taking responsibility for student learning. Citing several previous  
120 studies, Cansoy and Parlar (2017) stated that the main indicators of teacher professionalism were  
121 courage, autonomy, and responsibility. However, Appel (2020) emphasized on its three most  
122 important elements, namely knowledge, autonomy, and responsibilities.

### 123 **2.1. The importance of reconstructing the professional teacher consensus**



124 This consensus has always been an interesting topic in educational policy developments, due to  
125 greatly determining the quality of education (Alsalahi, 2015; Gunawan et al., 2020). Also, the  
126 meaning of professionalism contains complexity, both as work tools and concepts, which are related  
127 to social politics and power (Amirova, 2020; Vu, 2016). Moreover, promoting this professionalism  
128 was considered as a strategy to overcome various problems in learning practice (Rusznyak, 2018).  
129 The mapping against previous studies showed that the consensus on professional teachers was more  
130 determined by external authorities, especially the government (Evans, 2011). The problem of  
131 professional consensus also depended on the autonomy of teachers and the authority to self-regulate,  
132 in order to carry out their duties (Kolsaker, 2008). As explained by Hargreaves and Connor (2018)  
133 and Sachs (2016), autonomy and professional self-regulation are the absolute standards of a  
134 profession. Therefore, a new perspective on teacher professionalism was needed (Beauchamp &  
135 Thomas, 2009; Sachs 2016). However, this study aims to use student perspectives to construct a  
136 professional teacher consensus. The consensus about professional teachers in this study refers to the  
137 agreement on the characteristics and indicators of professional teachers that are jointly constructed by  
138 a group of people. The consensus generated by the students' voices can complement as well as  
139 criticize the conventions that have been formed previously. This is also very important, due to the  
140 perspectives being expected to provide students with detailed views in their sentences, complex  
141 analysis from multiple sources, and specific secondary school contexts that shaped experiences about  
142 the professional teacher (Sweetman et al., 2010). These perspectives also offer the opportunity to  
143 engage secondary school students as co-experts, a data collection procedure used to enhance  
144 adolescents' views, without being contaminated by adult contexts. Moreover, the concept of a great  
145 teacher (Benekos, 2016; Holbrook, 2016; Robertson-kraft & Zhang, 2016) is used to maintain  
146 neutrality in the data collection process. This concept also makes it easier for the knowledge of  
147 students, compared to the use of more normative and professional techniques, as well as class bias  
148 (Sachs, 2016).

### 149 **3 Methods**

#### 150 **3.1 Research design**

151 This study used an interpretive phenomenology approach (Creswell, 2013; Smith et al., 2009), due to  
152 its attempt to understand the meaning of a great teacher. Therefore, the themes indicated in the  
153 research data were the subjective views of students. The interpretive phenomenological analysis  
154 (IPA) is known as one of the most effective and qualitative analytical method, used for understanding  
155 new and emotionally charged topics (Smith & Osborn, 2008, 2015). Science is also very suitable in  
156 investigating and explaining students' experiences, during the conceptualization of professional  
157 teachers in their schools. IPA also offers detailed data analysis, in order to understand each case of  
158 study according to its merits, before advancing to the general cross-case analytical method (Smith et  
159 al., 2009). According to personal experiences, science was suitable for completing this study. This  
160 was due to having a deeper understanding of students' perceptions, regarding the conceptualization of  
161 professional teachers.

#### 162 **3.2 Participants**

163 The participants were determined using the purposive sampling technique (Merriam & Tisdell, 2015;  
164 Robson & McCartan, 2016; Springer, 2010). These samples were also students at the secondary  
165 school level in Yogyakarta City, and their selection was carried out through the following criteria, (1)  
166 Students should be from one of the high schools in the Yogyakarta city, (2) Students should be  
167 willing to participate until the final stage, (3) Student selections should be based on the

168 recommendation of the principal/vice principal, with the consideration of having the ability to answer  
169 questions, (4) Consideration about the ability to behave objectively.

170 The total number of participants were 15 (10 women and 5 men), with age ranging between 16-19  
171 years (mean age = 17.2 years). These age groups were within the period of adolescence, which is  
172 often a population between 10-19 years (WHO, 1999). This was because the students in Indonesia  
173 were based on the elementary (7-12 years), as well as junior and senior high (13-15 and 16-18 years)  
174 school ages, respectively (Kemendikbud, 2021). However, a student is either 1-2 years early or late in  
175 entering formal education, leading to being below or above the general school age range. According  
176 to the APA guidelines (2016). All names were also written via the code P1-P15, in order to ensure  
177 the confidentiality of participants. Also, before the process of data collection, participants received  
178 sufficient information about the objectives and background of the study. All fifteen participants were  
179 found to express consent, as they were also provided with an option to withdraw from the study at  
180 any time. However, the participants were not compensated, due to their voluntary participation.

### 181 3.3 Research procedure

182 The research experts coordinated and collaborated with the school authorities, namely the principal,  
183 vice and deputy principals, as well as the staff, in order to select students according to the selection  
184 criteria. Furthermore, an interview schedule was prepared, which was in accordance with the APA  
185 guidelines (Smith et al., 2009). These interviews were repeatedly conducted through electronic mails  
186 and zoom meetings. This indicated that seven students were interviewed only once (via mails), while  
187 the others were analyzed twice through mails and zoom meetings. The difference in the number of  
188 interviews was based on the expanded data of each participant. After the initial analytical process, the  
189 interview data were found to still need further deepening and expansion. After these, the interview  
190 guidelines that had been prepared based on the main indicators of professional teachers were used.  
191 Moreover, these guidelines were discussed with experts and had received input before being used.  
192 After being revised according to the expert's input, the interview guideline was ready to be used for  
193 data collection. Based on this study, the interview guide contained 6 questions as follows,

- 194 1. The most enjoyable experience while studying at this school.
- 195 2. Positive experiences with teachers while studying at this school.
- 196 3. What do you think are the indicators of a great teacher?
- 197 4. Which teacher had the most positive influence on your life? Reasons?
- 198 5. What makes this teacher different from others?
- 199 6. What qualities (teaching ability, personality, attitude, etc.) does the teacher have that others lack?

200 This open practice was also observed to be carried out flexibly. Meanwhile, the interview through  
201 zoom meetings were recorded automatically and the results were transcribed carefully. In addition, the  
202 shortest and longest interviews lasted for 18 and 45 mins, respectively.

### 203 3.4 Data analysis technique

204 Data analysis was carried out by the following two stages: The first stage, this was carried out by the  
205 open coding of the raw interview data (Robson & McCartan, 2016). According to the open coding  
206 process, a deep reading of all data was conducted, resulting in the collection of respondents stories  
207 (Smith et al., 2009). Afterwards, this was accompanied by a systematic reading, which used side  
208 comments to identify various emerging themes and sub-themes. Moreover, the open coder aims to  
209 identify instances, when explaining characteristics of a great teacher. The second stage, based on the  
210 use of analytic coding, the connection of various similar codes (and breaking them) was carried out in  
211 this process, in order to obtain conclusions from the results of the first stage (Robson & McCartan,  
212 2016). After these, the emergence of themes was observed. These themes were also revised,

213 recombined, and grouped into a more complete description of the student's experience. At this stage,  
 214 three themes were found in this study, namely teacher-student interpersonal relationships, great  
 215 teacher personality, and teaching skills. The teacher-student interpersonal relationships had several  
 216 codes, such as "my teacher motivates me", where a participant stated that "When a teacher provides  
 217 advice, students become motivated...He is a great teacher". A great teacher's personality also had  
 218 several codes such as "my teacher has a pleasant personality", where a participant stated that "I like  
 219 certain subjects because the teacher's nature brings fun material". Also, these theme tables were  
 220 created by the first and second experts, via the comparisons of respective notes. Moreover, the tables  
 221 were further revised at the end of the procedures, by the first expert (Smith et al., 2009).

222 **4 Results**

223 This study was found to have determined that the student perceptions of great teachers varied  
 224 considerably. The results indicated three important themes, each consisting of several sub-themes.  
 225 The first theme was the teacher-student interpersonal relationship, which consisted of five sub-  
 226 themes. Therefore, the data coding are described in Table 1.

227 Table 1. Data coding results  
 228

No	Theme	Sub-theme	Total participants	Percentage (%)
1	Teacher-student interpersonal relationship	My teacher motivates me	13	87
		My teacher is my friend	12	80
		My teacher cares about my problems	8	53
		My teacher considers me important	5	33
		My teacher understands me	4	27
2	Teacher Personality	My teacher has a pleasant personality	10	67
		My teacher is like my parents in school	5	33
		My teacher is not favoritism	4	27
		My teacher is funny	4	27
3	Teacher's teaching ability	My teacher's teaches with fun	10	67
		My teacher's teaching is easy to understand	7	47
		Provoking students' curiosity	3	20

229 These three themes with some relevant interview quotes as properties, are described in the sections  
 230 below.

231 **4.1 Interpersonal relationships with students**

232 The first theme that emerged was the great teachers' interpersonal relationships with students. This  
 233 relationship was also characterized by the teacher's ability to act as friends to students, as well as  
 234 motivate and understand them. Moreover, the teacher made students feel important, and cared about  
 235 the problems they encountered. Generally, this teacher-student interpersonal relationships was  
 236 reported by 100% of the respondents (n = 15).

237 **4.1.1. My teacher motivated me**

238 This sub-theme was further stated by 13 students, as the codes that emerged was also observed to  
 239 vary. Also, this aspect was based on whether teachers were motivated to study hard/rise from  
 240 adversity, keep working, become a better person, or achieve goals. Moreover, P1 stated that a great

241 teachers inspire students to be motivated in life, and channel their behaviours towards a more positive  
242 direction.

243 *When an educator provides advice and education to students in order for them to become*  
244 *motivated and excited, as well as channel their behaviours in a more positive direction, such*  
245 *person is known to be a great teacher (P1, 15-18).*

246 According to another opinion, P1 also explained that a great teacher should also have the ability to  
247 motivate students, in order for them to rise from problems.

248 *In that way, Bu (teacher's name) taught that failing many times is not a problem, as long as I*  
249 *still have the zeal to rise back up and try to be better. Since then, I did not worry anymore*  
250 *during physics lessons, as my motivation to learn had also increased. Also, I was motivated to*  
251 *be a fun person like Bu (teacher's name) (P1, 53-57).*

252 Furthermore, P3 also stated that their teachers in school were great personalities, with one teacher  
253 being mentioned. This teacher was mentioned due to having the ability to motivate many students, in  
254 order for them to achieve their goals. Moreover, P3 stated that,

255 *I feel that two of the most patient and wonderful people in the world after my mother were my*  
256 *teachers. They are extraordinary, regarding their motivation of students towards the*  
257 *achievement of their dreams (P3, 15-17).*

258 Many other students also shared similar views, for example,

259 *"Sir [teacher's name] and Mrs. [teacher's name], taught me how to work, as well as provided*  
260 *motivation to continue working and remain productive in the midst of other activities" (P1, 8-*  
261 *10). "I learned a lot from him, especially how to always smile, enjoy, and be enthusiastic, even*  
262 *though things hurt within" (P3, 39-41).*

#### 263 **4.1.2. My teacher is my best friend**

264 This sub-theme was mostly expressed by respondents, as 80% of them (n = 12) stated that a great  
265 teacher should act as a friend. This enabled the teachers to be communicated with, want to listen to  
266 their students, and joke around. P3 stated that,

267 *A great teacher should be friendly with students, as well as not acting harshly and pressurizing*  
268 *them (P3, 17-18).*

269 With a view to strengthen P3's opinion, P9's report was about being very happy to be at his present  
270 school, due to being in chemistry with the great teachers.

271 *Chemistry here is in the form of teacher friendliness towards students, without any reduction of*  
272 *respect. I think when students feel comfortable as friends with the teachers, they tend to open*  
273 *up on what is not understood or have other anxiety that requires the role of the teacher (P9,*  
274 *37-42).*

275 Similar experiences were also reported by other students. Teachers that were willing to listen in order  
276 to be confide in, had provided positive experiences for P6 at school.

277 *My positive experiences with teachers are actually much, one of which is often confiding in*  
278 *them regarding lessons and activities that are related to school (P6, 10-11). At that time, Bu*  
279 *[teacher's name] treated us to a meal while chatting about many things. As it turned out, I, Bu*  
280 *[teacher's name], and my seniors liked the author of the same novel. At that time, we shared*  
281 *stories and exchanged titles for good novels (P1, 29-32).*

#### 282 **4.1.3. My teacher cares about my problems**

283 More than half of the respondents (n = 8) reported that besides playing a role during learning in the  
284 classroom, great teachers also cared about the problems encountered by students. Based on their  
285 beliefs, the students' academical success was also related to their lives outside the school. Therefore,  
286 the teacher also played a role in understanding and assisting the problems encountered by students  
287 outside the classroom. P6 also had an unforgettable experience at school, due to the care and solution  
288 received for problems encountered.

289 *The influential teacher in my life is Mrs. [teacher's name], a teacher that cared about my*  
290 *problems when I wanted to leave school, due to the environment not meeting my expectations.*  
291 *Even when I started feeling uncomfortable, Mrs. [teacher's name] kept building a mindset for*  
292 *me, in order not to be caught up in the problem. She also helped in dealing with all the*  
293 *problems I encountered (P6, 14-18).*

294 In line with P6, P5 also stated that the teacher's caring experience was felt during a dispute with  
295 classmates. Moreover, P5 reported that,

296 *I once had a problem with my classmates, as I felt ignored when I hang out with them. By being*  
297 *opened to my teacher, I explained al I felt. My teacher guided and directed me by willing to*  
298 *help follow up on the problems I experienced (P10, 11-15).*

299 Other students also shared similar experiences (P5 and P9 for example) and reported that,

300 *Bu [teacher's name] listens to all the difficulties we encounter, and always supports us. The*  
301 *teacher continued to provide information and helped us when there were problems or*  
302 *difficulties that was encountered (94-96). She also listens and provides solutions when my*  
303 *friends and I get into trouble (P9, 97-101).*

#### 304 **4.1.4. My teacher thinks I am important**

305 About One-third of the respondents (n = 5) reported that a great teacher assumes that students are  
306 important. P14 shared an experience about trying to quit lessons at school, even though the despair  
307 was not only related to education (e.g., social and family matters). This situation was caused by some  
308 factors, including family frustrations and economic conditions. In the interview, P14 explained that,

309 *Actually, it started with a problem I encountered outside of school. Finally, I was unable to*  
310 *focus on the lessons at school and was no longer accepted by my friends as before. My life is*  
311 *ruined. (P14, 23-26).*

312 According to the interview with P14, the academic journey at school did not meet the initial  
313 expectations. Problems such as laziness, absence, incomplete assignment, and forgetting school  
314 schedules were also encountered. Moreover, P14 reported that,

315 *Luckily, I met my homeroom teacher in high school. Even though at first my teacher also*  
316 *immediately saw me as a lazy student, this view changed the next time I had the opportunity to*  
317 *talk about my condition. One motivation that kept me thinking positively was that "no matter*  
318 *what state you are in, you still have a future. Some of his motivations made me feel that I was*  
319 *an important part of learning in the classroom" (P14, 32-38).*

320 The story of P14 was also experienced by several other students, although it was not quite the same.  
321 For example, when asked about a great teacher, P3 stated that,

322 *"Bu [teacher's name] never underestimated all her students, even though they were stupid"*  
323 *(P3, 8-12).*

#### 324 **4.1.5. My teacher understands me**

325 This was observed to be very important, as it was mentioned by more than a quarter of students (n =  
326 4). The sub-theme was based on teachers understanding students' different abilities, conditions, and  
327 emotional feelings.

328 *The teachers that build good chemistry with the students, tends to understand them, which in turn*  
329 *results in a sense of mutual understanding when the closeness is well established (P9, 42-46).*

330 Several other students also reported similar experiences, as P4, P5, and P12 stated that,

331 *Teachers that understood their students tends to adapt to each of them, because of their*  
332 *different abilities (P4, 3-4).The teacher understands my friends and I. Also, the way he treats us*  
333 *(P5, 22) results in a case of mutual understanding, while getting him involved in the learning*  
334 *process (P12).*

### 335 **4.2 Teacher personality**

336 Teachers' personality was the second theme of the student responses. This theme consisted of four  
337 sub-themes, namely, (1) my teacher has a pleasant personality, (2) my teacher is like a parent at  
338 school, (3) my teacher is not favoritism, (4) My teacher is funny. Generally, the teacher's personality  
339 themes were expressed by 13 respondents.

#### 340 **4.2.1. My teacher has a pleasant personality**

341 This sub-theme was mostly mentioned by the students (n = 10). Some of the relevant codes, for  
342 example, were relaxed, friendly, patient, fun, cheerful, and never angry. According to P1, personality  
343 was an indicator of a great teacher.

344 *Bu [teacher's name] was relaxed, friendly, patient, understanding, and made virtual meeting*  
345 *light and comfortable. The class atmosphere was often very friendly without chaos. The virtual*  
346 *class felt relaxed, yet still systematic (P1, 69-72).*

347 The same thing was shared by P4 through interviews,

348 *She is always a cheerful person when starting lessons, therefore, my friends and I were more*  
349 *excited to learn. When some do not carry out their homework, she does not get angry, yet*  
350 *provided advice and opportunities to students. She often reminded us to carry out our homework*  
351 *(P4, 18-22).*

352 A similar statement was also explained by several other students. According to them, a teacher was  
353 pleasant, patient, and friendly, helped in increasing their interest in certain subjects.

354 *Besides being interested in a certain subject because they are really interesting, the nature of*  
355 *the teacher was mostly the reason students made it their favourite. (P3, 19-21). I am most*  
356 *happy with Sir [teacher's name] lessons, because he was the most patient teacher, during my*  
357 *studies from elementary to high school (P5, 2-3). The personality of Bu [teacher's name] was*  
358 *humble towards her students. She always says hello when she meets them and does embrace all*  
359 *(P10, 32-34).*

#### 360 **4.2.2. My teacher is like a parent at school**

361 This sub-theme was mentioned by one-third of the respondents (n = 5). As reported by several  
362 respondents, teachers in high schools were required to have the ability to act like their parents at  
363 home.

364 *He is very responsible for me, and like a parent at school. He was a strict person, yet also*  
365 *joked a lot (P4, 16-18).*

366 A similar statement was also explained by P9 as follows,

367 *The most important thing is that a great teacher should build chemistry with students, and also*  
368 *consider acting as their parents in schools (P9, 29-31).*

#### 369 **4.2.3. My teacher is not favoritism**

370 This sub-theme was found to be mentioned by 4 students only. Being impartial, fair, and not  
371 discriminating against students were codes that often occurred. P8 and P10 stated that,

372 *Great teachers are fair in anything. When a student does not understand, it should be explained*  
373 *again. However, when there is a smarter student, favoritism should not occur (P8, 5-6). Great*  
374 *teachers do not differentiate between their students, because all of them have abilities in their*  
375 *respective fields (P10, 7-9).*

#### 376 **4.2.4. My teacher is funny**

377 According to the students, being funny was also an indicator of a great teacher. The teacher with a  
378 funny and humorous personality was also mentioned by 4 students. The trait was also an ice breaker  
379 for students, during learning. This indicated that the learning process should not be rigid, stretchy,  
380 too serious, and tedious. During the interview, P3 stated that,

381 *“The teacher I like the most is Bu [teacher's name], because she is a funny person. In the*  
382 *middle of the delivery of subject matter, she always inserts certain jokes, which allows the class*  
383 *comes alive again. Sometimes, some friends were often sleepy because of studying during the*  
384 *day, and after hearing her jokes, they became awake again” (P9). The teacher here is very*  
385 *entertaining with little jokes in class, especially when it was a stressful day, in order not to*  
386 *make us sleepy. Even though sometimes students act too far, the teacher does not act tough*  
387 *(P3, 34-36).*

### 388 **4.3 Teacher Teaching Ability**



389 The teachers' teaching ability was a theme also mentioned by all respondents (n = 15). Also, three  
390 sub-themes were identified in this themes, namely (1) my teacher teaches with fun, (2) my teacher's  
391 teaching is easy to understand, (3) my teacher's teaching provokes students' curiosity.

#### 392 **4.3.1. My teacher teaches with fun**

393 This sub-theme was found to be mentioned by 10 respondents. Codes were also found to be formed  
394 in this aspect, such as the funny teacher, atmosphere is enjoyable, students feel comfortable, learning  
395 while playing, and teaching is not boring. P1 further stated that,

396 *Bu [teacher's name] built pleasant teaching and learning atmosphere, which provoked me and*  
397 *my friends to actively ask, answer, and discuss. Based on this condition, my friends and I*  
398 *understood the basic concepts of the learning material (P1, 63-66).*

399 The same thing was stated by P2. According to this respondent, history lessons were difficult, due to  
400 being delivered by a pleasant teacher, where the learning process eventually turned into a funny  
401 atmosphere.

402 *Actually, history is a complicated subject, yet it was fun in the 11th-grade (P2, 10-12).*

403 Statements describing the pleasant experiences of the teachers were also delivered by P8, P10, and  
404 P11. For example, some of their responses were,

405 *"The teaching method should be able to make students comfortable with the subject being*  
406 *taught" (P8, 6-7). "During class, the teacher was also relaxed, which made the learning*  
407 *atmosphere enjoyable" (P2, 102-103). "The atmosphere was enjoyable, with a teaching method*  
408 *that was not rigid, stressful, and boring" (P10, 30-32). "The teacher likes to provide*  
409 *group/individual quizzes while playing, therefore, making it easier for lessons to be accepted"*  
410 *(P11, 28-30).*

#### 411 **4.3.2. My teacher's teaching is easy to understand**

412 Some of the codes that appeared in this sub-theme were understanding the material presented, the  
413 lesson is easy to understand, the students understood, it is very easy to accept, and the learning  
414 samples were absorbed by students. P4 stated that,

415 *When the teacher explained the lesson, it was easy to understand. The learning methods used*  
416 *are also different, prompting students not to get bored quickly (P4, 10-11)*

417 P11 also reported that the teacher was one of the best, because learning processes were easily  
418 accepted.

419 *The way Bu [teacher's name] teaches is very easy to accept. Even though the subject taught is*  
420 *chemistry, which was difficult, Bu [teacher's name] always made it interesting, by providing*  
421 *sufficient materials in class (P11, 21-24).*

422 A similar experience was also reported by several other students (P1, P5, and P7), for example,

423 *The teacher's teachings are practical and easy to understand” (P7, 29). "His teaching ability is*  
 424 *very good and made all students anticipate the class. This ensured the effective absorption of*  
 425 *the material provided (P11, 34-35).*

426 **4.4 Provoking students' curiosity**

427 This sub-theme was mentioned by 20% of the respondents (n = 3). The interview with P1 is  
 428 described as follows,

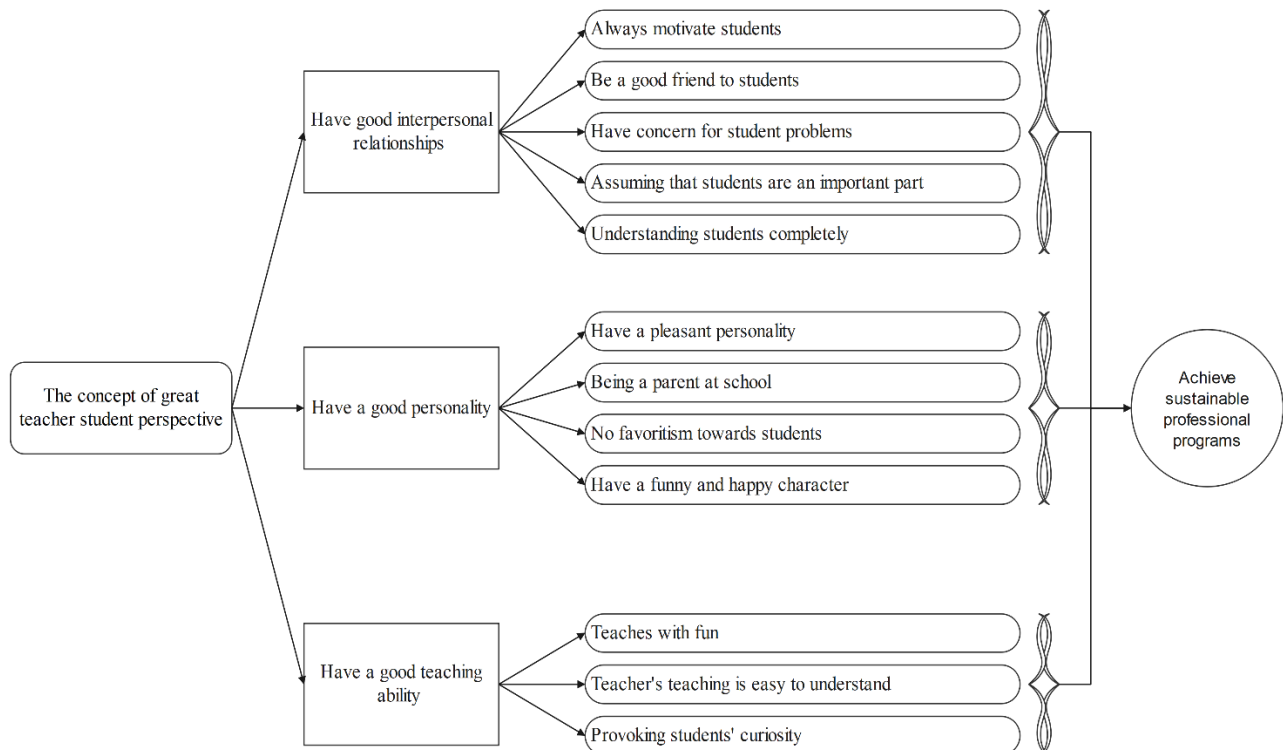
429 *During the quiz session, Bu [teacher's name] often provoked me and my friends with questions.*  
 430 *The fact that I wanted to know the reasons for such recurrence, sparked my curiosity and*  
 431 *desire to explore more things (P1, 72-74).*

432 According to P1, the quizzes that were often made by the teacher resulted in more curiosity, which  
 433 also prompted the interest to explore more about school lessons. Similar experiences were also  
 434 reported by several other students (P7 and P13),

435 *When teaching, Sir [teacher's name] makes me and my friends feel challenged to continue*  
 436 *learning, because the class that was being conducted really made us curious (P7, 12-16). Bu*  
 437 *[teacher's name] has a funny and challenging way of teaching. Every time I finish the lesson I*  
 438 *am still curious about the continuation of tomorrow's material (P13, 24-26).*

439 **5 Discussion and Conclusion**

440 This study aims to explore students' perceptions of professional teachers, according to their  
 441 experiences in school. The concept of a great teacher according to the students' perspective can be  
 442 seen in the figure 1 .Based on this investigation, three main themes, namely teachers' interpersonal  
 443 relationship, personality, and teaching ability, with twelve sub-themes were identified.



444

Figure 1. The concept of great teacher student perspective

445

446

447 **5.1. Interpersonal Relationships with Students**

448 The ability to establish interpersonal relationships with students was a priority for adolescents, in  
 449 order to perceive a great teacher. This interpersonal relationship was characterized by the ability to  
 450 motivate, act as friends, consider students important and care about their problems, and create  
 451 conditions where learning processes are easily understood. These sub-themes showed that for  
 452 students, the characteristics of great teachers depended on the dynamics of their mental development.  
 453 Even though great teachers were not sufficiently shown in the form of teaching expertise in the  
 454 classroom, the ability to immerse themselves in the youthful world was very much important.  
 455 Besides dealing with subject matters at school, they often contend with adolescents' development,  
 456 with all its dynamics.

457 These results corroborate several previous studies, which highlighted the importance of interpersonal  
 458 relationships between teachers and students. Several previous studies suggested that teachers that had  
 459 the ability to build good relationships with students, contributed to students' motivation (Buyse et al.,  
 460 2008; Hamre & Pianta, 2005; Koca, 2016), self-esteem (Spilt et al., 2011), daily welfare level  
 461 (Seligman, 2012), mental enhancement (Wubbels & Brekelmans, 2005), participation (Thijs &  
 462 Koomen, 2008), and achievement in school (Roorda et al., 2011). One of the sub-themes in this result  
 463 (the teacher's ability to show a caring attitude towards students), also had a profound impact on  
 464 students' psychology. There were also significant effects on the welfare of those that were cared for  
 465 by teachers (Lavy & Naama-Ghanayim, 2020). When students know that others care about their  
 466 conditions and needs, their self-esteem increases, while having the impression that their presence was  
 467 important to others. Also, when students know that they have a positive relationship with their  
 468 teachers, their attachment to school tends to become stronger (Martin & Collie, 2018). The method  
 469 teacher's use in building interpersonal relationships with students is also very influential on emotions  
 470 (Mainhard et al., 2018). Therefore, these results also supported the previous thesis, which stated that  
 471 teachers functioned as meaningful adult figures for adolescent life, in order to make students feel  
 472 valued (Lavy & Naama-Ghanayim, 2020).

473 A basic component of this interpersonal relationships was the students' perception that teachers cared  
 474 and supported them. Caring is known to be a core element in creating this type of relationship (Orkibi  
 475 & Tuaf, 2017). Caring teachers showed affection for students, listened to their opinions, understood,  
 476 motivated, and made learning interesting for them (Noddings, 2013). Teachers that cared about  
 477 students were more responsive to their feelings, which in turn led to protection, safety, and support  
 478 (Mayseless, 2015). The need for attention was also very important for adolescents, due to this age  
 479 being related to the school hierarchy (Karna et al., 2010). Therefore, students need a sense of security  
 480 to step out of their "comfort zone", into an environment full of uncertainty (Mayseless, 2015).  
 481 Several empirical evidence also proved that students that felt valued and cared for by their teachers in  
 482 school, were able to achieve better cognitive, affective, and psychomotor results (Kunter et al., 2013;  
 483 McGrath, 2015; Vandenbroucke et al., 2018). Therefore, valuing and caring for students was the  
 484 teacher's main role in the learning process. This also helped to create development and happiness  
 485 (Noddings, 2012). The need for attention was also a basic human emotional desire, which supported  
 486 individual comfort and development (Lavy & Naama-Ghanayim, 2020).

487 Besides being good for students, the ability to build interpersonal relationships was also important for  
 488 the professional development of the teachers. Furthermore, the great teachers that built positive  
 489 interpersonal relationships with students, helped in improving welfare, and vice versa (Butler, 2012;  
 490 Klassen et al., 2012). Moreover, this interpersonal relationship played an important role in increasing

491 emotional experiences (Hagenauer et al., 2015), as well as involvement and motivation in the  
492 classroom (Henry & Thorsen, 2018). Also, quality interpersonal relationships were characterized by  
493 closeness, warmth, low conflict, respect, and low levels of dependence (Claessens et al., 2016;  
494 Roorda et al., 2018; Hummer et al., 2010). When they are more connected with their students,  
495 teachers were also observed to teach with enthusiasm and fun (Aldrup et al., 2018). Therefore,  
496 building good interpersonal relationships with students was the main identity of professionalism  
497 (Prøitz, 2015).

## 498 **5.2. The teacher has a pleasant personality**

499 The second result also stated that a pleasant personality was an important indicator of a great teacher.  
500 Teachers with a pleasant personality were enthusiastic, patient, friendly, and calm. Also, the presence  
501 of these teachers were often anticipated by students. This results also confirmed the studies of  
502 Benekos (2016) and Miron and Mevorach (2014) which stated that when students were told to  
503 describe a good teacher, they discussed more about the qualities that reflected the educator's  
504 personality (enthusiastic, easy to contact, humble, pleasant, funny, inspiring, and energetic) than the  
505 pedagogical skills.

506 Several studies also showed that teachers' personality contributed 27% to student learning motivation  
507 (Jahangiri, 2016). Personality is known as the unique psychological qualities that influences  
508 individual behaviours, thoughts, and feelings (Roberts & Jackson, 2008). It also plays a role in  
509 increasing the effectiveness of teachers' work (Holmes et al., 2015). A good teacher's personality  
510 towards students was more important than teaching knowledge and skills. This personalities towards  
511 students includes commitment, responsibility, and enthusiasm, which are used in developing the  
512 teaching profession at the core of teachers' professionalism (Capen, 2017).

## 513 **5.3. Teacher teaching skills**

514 According to respondents, great teaching skills were described by teachers that taught in a funny and  
515 easy-to-understand manner. Moreover, this was observed to increase the curiosity of the students.  
516 When told to confirm the description of the great teacher's teaching skills, students also emphasized  
517 on the method being used to convey the materials (in a funny way).

518 Teachers that taught with fun were the sub-themes most mentioned by students. This was due to the  
519 emotions they had, which also affected the students. These teachers had an impact on students, due to  
520 the provision of an enjoyable and comfortable learning process (Becker et al., 2014). The delivery  
521 method in class also had an impact on students' positive emotions, such as the feelings of enjoyment  
522 and pride (Goetz et al., 2013). Moreover, teacher teaching skills improved students' control and  
523 academical achievements (Muntaner-Mas et al., 2017). The teachers that taught with enthusiasm and  
524 fun also improved motivation and student learning outcomes (Keller et al., 2014; Kunter et al., 2013).

## 525 **5.4. There is no code on teacher as a role model and teacher professional competence**

526 Furthermore, there was no code about the great teachers being a role model. This result was  
527 surprising, as none of the students perceived that a great teacher was an example in their life.  
528 Moreover, this result also contradicted most of the previous studies, which stated that one of the  
529 indicators of professionalism was a teacher being a role model to students (Hadisaputra et al., 2018;  
530 Jimung, 2019; Ramdan & Fauziah, 2019; Suyatno et al., 2019). Ramdan and Fauziah (2019), for  
531 example, stated that a teacher should have the ability to be a role model for students in attitude and  
532 personality, honesty, discipline, responsibility, and religion. According to the Regulation of the  
533 Indonesia Minister of National Education Number 16 of 2007, this indicator was also observed as the  
534 main characteristic of teacher personality competence. This regulation was concerned with Academic

535 Qualification Standards and Teacher Competencies, which stated that educators should also be a role  
536 model for students and the society.

537 The next surprising result was the absence of codes, which also pointed to the importance of teacher  
538 professional competence. According to classroom learning, students focused more on the methods  
539 used in presenting materials (funny, friendly, simple, or easy-to-understand manners), which also  
540 represented the pedagogical competence. Meanwhile, the teachers' mastery of the material being  
541 taught was included in the professional competence, as stated in the Regulation of the Minister of  
542 National Education of Indonesia Number 16 of 2007. This regulation was also concerned with  
543 Academic Qualification Standards and Teacher Competencies, which explained that professional  
544 competence was all about mastering the material, structure, concepts, and scientific mindset that  
545 supported the subjects being taught. Therefore, the results of this study did not support  
546 generalizations, especially the Regulation of the Minister of National Education of Indonesia Number  
547 16 of 2007. This difference was probably due to the emotional condition of adolescent students,  
548 where the adequacy of meeting emotional needs was prominently felt, compared to the mastery of  
549 subject matter in school. Moreover, this consensus was observed to be in line with previous studies,  
550 which emphasized more on commitment to work (Tschannen-Moran, 2009; Timperley & Alton-Lee,  
551 2008), ability to innovate in learning (Lai & Lo, 2007), and responsibilities in carrying out duties  
552 (Appel, 2020). Therefore, a good teacher's personality seemed more meaningful to students than the  
553 mastery of materials presented to them. Also, the teachers' personalities, such as commitment,  
554 responsibility, and enthusiasm, were at the core of professionalism (Capen, 2017). However, these  
555 results need to be the object of future studies, in order to identify more valid evidence.

556 The results indicated that students' perspectives on a great teacher relied on the educator's ability to  
557 build interpersonal relationships, as well as possess pleasant personalities and good teaching skills.  
558 This embodied the qualities that should be possessed by a professional teacher (Kim et al., 2021).  
559 Therefore, implications for the professional development of teachers was futuristically necessary and  
560 essential. These were in line with Kuhlee and Winch (2017), which indicated the importance of teacher  
561 professionalism not being interpreted as a universal value. This was due to the variations of  
562 professionalism notions in different contexts.

563 Based on teacher professional development in Indonesia, the results became an additional "homework",  
564 which was quite complicated for teachers and the Ministry of Education. This was because previous  
565 studies explained that teaching was not an autonomous profession in Indonesia, due to being prioritized  
566 to comply with the government (Savira & Khoirunnisa, 2018). Based on this perception, teachers were  
567 less flexible in developing their professionalism features, especially accommodating students'  
568 expectations regarding quality. This was because teachers prioritize top-down demands from the  
569 authorities, leading to a bad impact due to being locked within ingrained routines (Nairz-Wirth &  
570 Feldmann, 2019).

### 571 **5.5. Practical implications**

572 Several practical implications were also applied as a follow-up to this study. Firstly, the main  
573 objective of the study was to resolve the issues of consensus, which was only based on external  
574 perspectives, especially those made by the government. Furthermore, future consensus on  
575 professional teachers needs to include student perspectives. As described by Aldrup et al. (2018),  
576 considering the voices of students was a promising solution to reducing various problems in  
577 education. Also, the second implication was the importance of emphasizing interpersonal  
578 relationships in teachers' educational programs (both in the implementation of undergraduate and  
579 science education in the faculties of teacher training, as well as teacher professional education/PPG)  
580 and professional development services (Claessens et al., 2016). Moreover, undergraduate education

581 providers also need to provide adequate interpersonal relationship methods, due to their experiences  
 582 playing a key role in developing professionalism (Chang & Park, 2019). Finally, the description of a  
 583 great teacher that represented the voices of students, should be elaborated in compiling competency  
 584 indicators. Therefore, professional teacher consensus was more legitimate in the perspective of  
 585 students.

## 586 **6 Conflict of Interest**

587 *The authors declare that the research was conducted in the absence of any commercial or financial*  
 588 *relationships that could be construed as a potential conflict of interest.*

## 589 **7 Author Contributions**

590 S, W, AP, DKAF, and AS: Conceptualization; Methodology; Writing Original Draft; Data Curation;  
 591 Formal analysis; Project administration. ZN: Conceptualization; Writing Review and Editing.

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## Artikel Hasil Revisi

# The Great Teacher: The Indonesian Adolescent Student Voice

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16 **Keywords:** professional teacher, adolescent, student's voice, interpersonal relationship, great  
17 teacher

18 **Abstract**

19 The consensus on professional teachers is known to be mostly determined by external parties,  
20 especially the government. This prompts professionalism to be considered as an indicator for the  
21 need of a great performance in educational sector. However, this consensus method of assessment is  
22 of a great disadvantage, because it negates the scope of professionalism. This study aims to use  
23 students' perspectives in conceptualizing the characteristics of professional teachers. Fifteen students  
24 were selected as subjects from secondary schools in Yogyakarta city, Indonesia. Two interviews were  
25 conducted via electronic media (email and zoom), in order to share their experiences about the  
26 characteristics of professional teachers in schools. Also, an interpretive phenomenological analysis  
27 was used to analyze the data, in order to understand the participants' point of view. The results  
28 showed that interpersonal relationships, pleasant personalities, and teaching skills, represented the  
29 main characteristics of great teachers, according to the students perspectives. These results  
30 recommended the importance of emphasizing teacher-student interpersonal relationships, in order to  
31 achieve sustainable professional programs.

32 **INTRODUCTION**



33 Professional teachers are known to play an important role in determining learning outcomes  
 34 (Harisman et al., 2019; Osmond-Johnson, 2015), and guaranteeing the success of educational  
 35 programs. The problem of teacher professionalism is considered to be the main issue in educational  
 36 system (Rusznyak, 2018; Wardoyo et al., 2017). Therefore, the process of encouraging more  
 37 professionalism has become the primary policy for solving various problems in Indonesia. For  
 38 example, the Indonesian government formulated Law No. 14 of 2005 on teachers and lecturers, as  
 39 part of the reform of education. Professional teachers are also described to be competent, by  
 40 effectively and efficiently carrying out their roles as educators (Dessler, 2011). Moreover, the  
 41 spearhead of educational qualities is found to depend on the professionalism and performance of  
 42 teachers (Gunawan et al., 2020). Therefore, professionalism is reportedly a driving force for  
 43 educational change (Coombe & Stephenson, 2020).

44 The consensus on teacher professionalism has been debated for more than two decades (Alsalahi,  
 45 2015), as it is often considered to be controversial and difficult to understand (Vu, 2016). Reviewing  
 46 this consensus is found to be very important, in order to understanding the core problems of  
 47 education (Road & Kingdom, 2017). ~~The consensus is also found to be unique in Indonesia, because~~  
 48 ~~it does not follow the mainstream theory of professionalism (Savira & Khoirunnisa, 2018). In~~  
 49 ~~mainstream theory, the concept of teacher professionalism is divided into two, namely managerial~~  
 50 ~~and independent (Dehghan, 2020; Evans, 2014; Leung, 2012). Managerial professionalism is based~~  
 51 ~~on the characteristics expected from teachers, as determined by competent authorities and officials,~~  
 52 ~~e.g., the government or the Ministry of Education. Meanwhile, independent professionalism is the~~  
 53 ~~method by which teachers view their practices, knowledge, beliefs, and skills. Also, it deals with the~~  
 54 ~~methods by which they critically reflect on these features, based on past experiences as learners, to~~  
 55 ~~achieve goals, abilities, and future directions (Leung, 2012). Independent professionalism is also a~~  
 56 ~~process that starts from the bottom, as well as personal and self-oriented, while the managerial is top-~~  
 57 ~~down, institutional, and externally-oriented (Dehghan, 2020). According to Bourke et al. (2013) and~~  
 58 ~~Nairz-Wirth & Feldmann (2019), managerial professionalism was traditionally categorized, which is~~  
 59 ~~most common in countries with new prominent public management systems (Bourke et al., 2013).~~  
 60 ~~When associated with mainstream theory, the concept of teacher expertness in Indonesia was~~  
 61 ~~grouped into managerial professionalism, where the bad impact indicated that educators and students~~  
 62 ~~were locked in old inherent routines and practices (Nairz-Wirth & Feldmann, 2019).~~ This is due to  
 63 the perception of professional teachers being influenced by many factors, such as cultural  
 64 background (Chandratilake et al., 2012). Most previous studies argued that Indonesian teachers tend  
 65 to perceive their professions as a non-autonomous type, as they often rejected being viewed  
 66 autonomously. Moreover, most of them have been found to emphasize on pedagogic competence  
 67 (Savira & Khoirunnisa, 2018). Teachers also rate their profession more as a civil servant, compared  
 68 to being an autonomous educator. This situation led them to place their compliance with the  
 69 government, due to being a priority. The situation is also based on long historical background,  
 70 regarding the formation of teachers' identities formed by the government (Savira & Khoirunnisa,  
 71 2018). Baskin (2007), further explained that even though the teaching profession does not have an  
 72 impact on high economic status, it is observed to have a great social status in Indonesia.

73 The problems of teacher professionalism are known to be caused by many factors. Evans (2008,  
 74 2011) explained that there is no strong consensus on professionalism, as its measurement is often  
 75 determined by external parties. Sachs (2016) also criticized that the consensus is dominated by  
 76 external forces (especially the government), as it is also considered to be a strategy in mobilizing  
 77 teaching power. This also applies in the aspect of consensus in Indonesia, where it is mostly formed  
 78 by the Teacher and Lecturer Law No. 14 of 2005 (Republik Indonesia, 2005). The law emphasizes on  
 79 the qualifications and competencies a teacher should have, according to the level of education in



80 charge. According to Sachs (2016), such consensus is only based on indicators and performance  
81 demands. This is found to have a bad impact, due to reducing the deepest meaning of the  
82 professionalism concept. Therefore, considering new perspectives to increase the legitimacy and  
83 accountability of teacher professionalism is very important (Beauchamp & Thomas, 2009; Sachs,  
84 2016).

85 This study aims to use students' perspectives to construct a professional teacher consensus, in order to  
86 resolve these problems. According to students, the approach is also important to generate new  
87 insights, about the figure of a professional teacher. This perspective also provides students with  
88 detailed insights into their sentences, complex analysis from multiple aspects, and specific secondary  
89 school contexts (Sweetman et al., 2010). Also, the participants are middle school students from  
90 Yogyakarta, a city on Java Island in Indonesia that is known for its culture and pupils (Hasanah et al.,  
91 2019). The majority of people in this city have lifestyles that are in line with Javanese culture,  
92 regarding religiosity and prioritization of social life (Hasanah & Supardi, 2020).

### 93 **LITERATURE REVIEW**

94 Professionalism is known to have various meanings in the world of education (Evetts 2011; Sachs  
95 2016). It emphasizes on knowledge, experience, autonomy, and responsibility, which leads to certain  
96 professions and behaviours, in order to improve the quality of services provided (Cerit, 2012).  
97 Professionalism also deals with a commitment to work at high standards (Agezo, 2009). Evetts  
98 (2011) defined it as a process of how work is regulated and controlled. However, Hall and McGinity  
99 (2015) with Torres & Weiner (2018) emphasized on the shift of people from a job carried out by  
100 policyholders, over to that of a top-down professionalism, where management and organizations held  
101 more power. Tschannen-Moran (2009) also described teacher professionalism as a set of personal  
102 characteristics.

103 Professional teachers are characterized by various indicators, such as commitment, collaboration,  
104 assistance, mutual respect, and participation (Tschannen-Moran, 2009). Other previous studies  
105 observed that professionalism was closely related to the qualifications that should be met for the job,  
106 and how the society views the teaching profession (Demirkasimoğlu, 2010). Furthermore, this  
107 emphasizes on the practice of lecturers both inside and outside the classroom, as well as their ability  
108 to meet student expectations. The teachers' professionalism is also viewed as a reference, in the  
109 efforts to improve teachers' qualifications and expertise. Hargreaves (2000) further explained that the  
110 development consists of four stages (1) Pre-professionalism: teaching is observed as a simple and  
111 technical profession in this process. (2) Autonomous professionalism: the teaching profession  
112 emphasizes on the autonomy of teachers at work. (3) Collective professionalism: this is the  
113 emergence of a professional learning culture, which leads to the evolution of school collaboration. (4)  
114 Post-professionalism: the schools and teaching professions are questioned and redefined in this  
115 process.

116 Lai and Lo (2007) also explained that professionalism contained elements of knowledge and deep  
117 understanding, such as learning strategies, responsibilities, and authorities, in order for teachers to  
118 make innovations in carrying out their profession. Professionalism was built on competence,  
119 collaboration, and leadership. Meanwhile, Timperley and Alton-Lee (2008) explained that it was  
120 related to the commitment in taking responsibility for student learning. Citing several previous  
121 studies, Cansoy and Parlar (2017) stated that the main indicators of teacher professionalism were  
122 courage, autonomy, and responsibility. However, Appel (2020) emphasized on its three most  
123 important elements, namely knowledge, autonomy, and responsibilities.

### 124 **The importance of reconstructing the professional teacher consensus**

125 This consensus has always been an interesting topic in educational policy developments, due to  
126 greatly determining the quality of education (Alsalahi, 2015; Gunawan et al., 2020). Also, the  
127 meaning of professionalism contains complexity, both as work tools and concepts, which are related  
128 to social politics and power (Amirova, 2020; Vu, 2016). Moreover, promoting this professionalism  
129 was considered as a strategy to overcome various problems in learning practice (Rusznyak, 2018).  
130 The mapping against previous studies showed that the consensus on professional teachers was more  
131 determined by external authorities, especially the government (Evans, 2011). The problem of  
132 professional consensus also depended on the autonomy of teachers and the authority to self-regulate,  
133 in order to carry out their duties (Kolsaker, 2008). As explained by Hargreaves and Connor (2018)  
134 and Sachs (2016), autonomy and professional self-regulation are the absolute standards of a  
135 profession. Therefore, a new perspective on teacher professionalism was needed (Beauchamp &  
136 Thomas, 2009; Sachs 2016). However, this study aims to use student perspectives to construct a  
137 professional teacher consensus. The consensus about professional teachers in this study refers to the  
138 agreement on the characteristics and indicators of professional teachers that are jointly constructed by  
139 a group of people. The consensus generated by the students' voices can complement as well as  
140 criticize the conventions that have been formed previously. This is also very important, due to the  
141 perspectives being expected to provide students with detailed views in their sentences, complex  
142 analysis from multiple sources, and specific secondary school contexts that shaped experiences about  
143 the professional teacher (Sweetman et al., 2010). These perspectives also offer the opportunity to  
144 engage secondary school students as co-experts, a data collection procedure used to enhance  
145 adolescents' views, without being contaminated by adult contexts. Moreover, the concept of a great  
146 teacher (Benekos, 2016; Holbrook, 2016; Robertson-kraft & Zhang, 2016) is used to maintain  
147 neutrality in the data collection process. This concept also makes it easier for the knowledge of  
148 students, compared to the use of more normative and professional techniques, as well as class bias  
149 (Sachs, 2016).

## 150 **METHODS**

### 151 **Research design**

152 This study used an interpretive phenomenology approach (Creswell, 2013; Smith et al., 2009), due to  
153 its attempt to understand the meaning of a great teacher. Therefore, the themes indicated in the  
154 research data were the subjective views of students. The interpretive phenomenological analysis  
155 (IPA) is known as one of the most effective and qualitative analytical method, used for understanding  
156 new and emotionally charged topics (Smith & Osborn, 2008, 2015). Science is also very suitable in  
157 investigating and explaining students' experiences, during the conceptualization of professional  
158 teachers in their schools. IPA also offers detailed data analysis, in order to understand each case of  
159 study according to its merits, before advancing to the general cross-case analytical method (Smith et  
160 al., 2009). According to personal experiences, science was suitable for completing this study. This  
161 was due to having a deeper understanding of students' perceptions, regarding the conceptualization of  
162 professional teachers.

#### 163 **1.1 Participants**

164 The participants were determined using the purposive sampling technique (Merriam & Tisdell, 2015;  
165 Robson & McCartan, 2016; Springer, 2010). These samples were also students at the secondary  
166 school level in Yogyakarta City, and their selection was carried out through the following criteria, (1)  
167 Students should be from one of the high schools in the Yogyakarta city, (2) Students should be  
168 willing to participate until the final stage, (3) Student selections should be based on the

169 recommendation of the principal/vice principal, with the consideration of having the ability to answer  
170 questions, (4) Consideration about the ability to behave objectively.

171 The total number of participants were 15 (10 women and 5 men), with age ranging between 16-19  
172 years (mean age = 17.2 years). These age groups were within the period of adolescence, which is  
173 often a population between 10-19 years (WHO, 1999). This was because the students in Indonesia  
174 were based on the elementary (7-12 years), as well as junior and senior high (13-15 and 16-18 years)  
175 school ages, respectively (Kemendikbud, 2021). However, a student is either 1-2 years early or late in  
176 entering formal education, leading to being below or above the general school age range. According  
177 to the APA guidelines (2016). All names were also written via the code P1-P15, in order to ensure  
178 the confidentiality of participants. Moreover, it also followed the American Psychological  
179 Association (APA) ethical guidelines. Also, before the process of data collection, participants  
180 received sufficient information about the objectives and background of the study. All fifteen  
181 participants were found to express consent, as they were also provided with an option to withdraw  
182 from the study at any time. However, the participants were not compensated, due to their voluntary  
183 participation.

## 184 1.2 Research procedure

185 The research experts coordinated and collaborated with the school authorities, namely the principal,  
186 vice and deputy principals, as well as the staffs, in order to select students according to the selection  
187 criteria. Furthermore, an interview schedule was prepared, which was in accordance with the APA  
188 guidelines (Smith et al., 2009). These interviews were repeatedly conducted through electronic mails  
189 and zoom meetings. ~~These interviews were conducted twice, through electronic mails and zoom~~  
190 meetings. This indicated that seven students were interviewed only once (via mails), while the others  
191 were analyzed twice through mails and zoom meetings. The difference in the number of interviews  
192 was based on the expanded data of each participant. After the initial analytical process, the interview  
193 data were found to still need further deepening and expansion. After these, the interview guidelines  
194 that had been prepared based on the main indicators of professional teachers were used. Moreover,  
195 these guidelines were discussed with experts and had received input before being used. After being  
196 revised according to the expert's input, the interview guideline was ready to be used for data  
197 collection. Based on this study, the interview guide contained 6 questions as follows,  
198 1. The most enjoyable experience while studying at this school.  
199 2. Positive experiences with teachers while studying at this school.  
200 3. What do you think are the indicators of a great teacher?  
201 4. Which teacher had the most positive influence on your life? Reasons?  
202 5. What makes this teacher different from others?  
203 6. What qualities (teaching ability, personality, attitude, etc.) does the teacher have that others lack?  
204 This open practice was also observed to be carried out flexibly. Meanwhile, the interview through  
205 zoom meetings were recorded automatically and the results were transcribed carefully. In addition, the  
206 shortest and longest interviews lasted for 18 and 45 mins, respectively.

## 207 1.3 Data analysis technique

208 Data analysis was carried out by the following two stages: The first stage, this was carried out by the  
209 open coding of the raw interview data (Robson & McCartan, 2016). According to the open coding  
210 process, a deep reading of all data was conducted, resulting in the collection of respondents stories  
211 (Smith et al., 2009). Afterwards, this was accompanied by a systematic reading, which used side  
212 comments to identify various emerging themes and sub-themes. Moreover, the open coder aims to  
213 identify instances, when explaining characteristics of a great teacher. The second stage, based on the

214 use of analytic coding, the connection of various similar codes (and breaking them) was carried out in  
 215 this process, in order to obtain conclusions from the results of the first stage (Robson & McCartan,  
 216 2016). After these, the emergence of themes was observed. These themes were also revised,  
 217 recombined, and grouped into a more complete description of the student's experience. At this stage,  
 218 three themes were found in this study, namely teacher-student interpersonal relationships, great  
 219 teacher personality, and teaching skills. The teacher-student interpersonal relationships had several  
 220 codes, such as "my teacher motivates me", where a participant stated that "When a teacher provides  
 221 advice, students become motivated...He is a great teacher". A great teacher's personality also had  
 222 several codes such as "my teacher has a pleasant personality", where a participant stated that "I like  
 223 certain subjects because the teacher's nature brings fun material". Also, these theme tables were  
 224 created by the first and second experts, via the comparisons of respective notes. Moreover, the tables  
 225 were further revised at the end of the procedures, by the first expert (Smith et al., 2009).

226 **RESULTS**

227 This study was found to have determined that the student perceptions of great teachers varied  
 228 considerably. The results indicated three important themes, each consisting of several sub-themes.  
 229 The first theme was the teacher-student interpersonal relationship, which consisted of five sub-  
 230 themes. Therefore, the data coding are described in Table 1.

231 Table 1. Data coding results

232

<u>No</u>	<u>Theme</u>	<u>Sub-theme</u>	<u>Total participants</u>	<u>Percentage (%)</u>
<u>1</u>	<u>Teacher-student interpersonal relationship</u>	<u>My teacher motivates me</u>	<u>13</u>	<u>87</u>
		<u>My teacher is my friend</u>	<u>12</u>	<u>80</u>
		<u>My teacher cares about my problems</u>	<u>8</u>	<u>53</u>
		<u>My teacher considers me important</u>	<u>5</u>	<u>33</u>
		<u>My teacher understands me</u>	<u>4</u>	<u>27</u>
<u>2</u>	<u>Teacher Personality</u>	<u>My teacher has a pleasant personality</u>	<u>10</u>	<u>67</u>
		<u>My teacher is like my parents in school</u>	<u>5</u>	<u>33</u>
		<u>My teacher is not favoritism</u>	<u>4</u>	<u>27</u>
		<u>My teacher is funny</u>	<u>4</u>	<u>27</u>
<u>3</u>	<u>Teacher's teaching ability</u>	<u>My teacher's teaches with fun</u>	<u>10</u>	<u>67</u>
		<u>My teacher's teaching is easy to understand</u>	<u>7</u>	<u>47</u>
		<u>Provoking students' curiosity</u>	<u>3</u>	<u>20</u>

233 ~~-, namely, (1) My teacher motivates me, (2) My teacher is my friend, (3) My teacher considers me~~  
 234 ~~important, (4) My teacher cares about my problems, (5) My teacher understands me. The second~~  
 235 ~~theme was the personality of a great teacher, which consisted of four sub-themes as follows, (1) My~~  
 236 ~~teacher is fun, (2) My teacher is funny, (3) My teacher is like my parents in school, (4) My teacher is~~  
 237 ~~not favoritism. Also, the third theme was the teacher's teaching skills, which consisted of three sub-~~  
 238 ~~themes, namely, (1) My teacher's teaching is fun, (2) My teacher's teaching is easy to understand, (3)~~  
 239 ~~My teacher's teaching provokes the curiosity of students. These three themes with some relevant~~  
 240 ~~interview quotes as properties, are described in the sections below.~~

241 **1.4 Interpersonal relationships with students**

242 The first theme that emerged was the great teachers' interpersonal relationships with students. This  
 243 relationship was also characterized by the teacher's ability to act as friends to students, as well as

244 motivate and understand them. Moreover, the teacher made students feel important, and cared about  
245 the problems they encountered. Generally, this teacher-student interpersonal relationships was  
246 reported by 100% of the respondents (n = 15).

### 247 **My teacher motivated me**

248 This sub-theme was further stated by 13 students, as the codes that emerged was also observed to  
249 vary. Also, this aspect was based on whether teachers were motivated to study hard/rise from  
250 adversity, keep working, become a better person, or achieve goals. Moreover, P1 stated that a great  
251 teachers inspire students to be motivated in life, and channel their behaviours towards a more positive  
252 direction.

253 *When an educator provides advice and education to students in order for them to become*  
254 *motivated and excited, as well as channel their behaviours in a more positive direction, such*  
255 *person is known to be a great teacher (P1, 15-18).*

256 According to another opinion, P1 also explained that a great teacher should also have the ability to  
257 motivate students, in order for them to rise from problems.

258 *In that way, Bu (teacher's name) taught that failing many times is not a problem, as long as I*  
259 *still have the zeal to rise back up and try to be better. Since then, I did not worry anymore*  
260 *during physics lessons, as my motivation to learn had also increased. Also, I was motivated to*  
261 *be a fun person like Bu (teacher's name) (P1, 53-57).*

262 Furthermore, P3 also stated that their teachers in school were great personalities, with one teacher  
263 being mentioned. This teacher was mentioned due to having the ability to motivate many students, in  
264 order for them to achieve their goals. Moreover, P3 stated that,

265 *I feel that two of the most patient and wonderful people in the world after my mother were my*  
266 *teachers. They are extraordinary, regarding their motivation of students towards the*  
267 *achievement of their dreams (P3, 15-17).*

268 Many other students also shared similar views, for example,

269 *"Sir [teacher's name] and Mrs. [teacher's name], taught me how to work, as well as provided*  
270 *motivation to continue working and remain productive in the midst of other activities" (P1, 8-*  
271 *10). "I learned a lot from him, especially how to always smile, enjoy, and be enthusiastic, even*  
272 *though things hurt within" (P3, 39-41).*

### 273 **My teacher is my best friend**

274 This sub-theme was mostly expressed by respondents, as 80% of them (n = 12) stated that a great  
275 teacher should act as a friend. This enabled the teachers to be communicated with, want to listen to  
276 their students, and joke around. P3 stated that,

277 *A great teacher should be friendly with students, as well as not acting harshly and pressurizing*  
278 *them (P3, 17-18).*

279 With a view to strengthen P3's opinion, P9's report was about being very happy to be at his present  
280 school, due to being in chemistry with the great teachers.

281 *Chemistry here is in the form of teacher friendliness towards students, without any reduction of*  
282 *respect. I think when students feel comfortable as friends with the teachers, they tend to open*  
283 *up on what is not understood or have other anxiety that requires the role of the teacher (P9,*  
284 *37-42).*

285 Similar experiences were also reported by other students. Teachers that were willing to listen in order  
286 to be confide in, had provided positive experiences for P6 at school.

287 *My positive experiences with teachers are actually much, one of which is often confiding in*  
288 *them regarding lessons and activities that are related to school (P6, 10-11). At that time, Bu*  
289 *[teacher's name] treated us to a meal while chatting about many things. As it turned out, I, Bu*  
290 *[teacher's name], and my seniors liked the author of the same novel. At that time, we shared*  
291 *stories and exchanged titles for good novels (P1, 29-32).*

### 292 **My teacher cares about my problems**

293 More than half of the respondents (n = 8) reported that besides playing a role during learning in the  
294 classroom, great teachers also cared about the problems encountered by students. Based on their  
295 beliefs, the students' academical success was also related to their lives outside the school. Therefore,  
296 the teacher also played a role in understanding and assisting the problems encountered by students  
297 outside the classroom. P6 also had an unforgettable experience at school, due to the care and solution  
298 received for problems encountered.

299 *The influential teacher in my life is Mrs. [teacher's name], a teacher that cared about my*  
300 *problems when I wanted to leave school, due to the environment not meeting my expectations.*  
301 *Even when I started feeling uncomfortable, Mrs. [teacher's name] kept building a mindset for*  
302 *me, in order not to be caught up in the problem. She also helped in dealing with all the*  
303 *problems I encountered (P6, 14-18).*

304 In line with P6, P5 also stated that the teacher's caring experience was felt during a dispute with  
305 classmates. Moreover, P5 reported that,

306 *I once had a problem with my classmates, as I felt ignored when I hang out with them. By being*  
307 *opened to my teacher, I explained al I felt. My teacher guided and directed me by willing to*  
308 *help follow up on the problems I experienced (P10, 11-15).*

309 Other students also shared similar experiences (P5 and P9 for example) and reported that,

310 *Bu [teacher's name] listens to all the difficulties we encounter, and always supports us. The*  
311 *teacher continued to provide information and helped us when there were problems or*  
312 *difficulties that was encountered (94-96). She also listens and provides solutions when my*  
313 *friends and I get into trouble (P9, 97-101).*

### 314 **My teacher thinks I am important**

315 About One-third of the respondents (n = 5) reported that a great teacher assumes that students are  
316 important. P14 shared an experience about trying to quit lessons at school, even though the despair  
317 was not only related to education (e.g., social and family matters). This situation was caused by some  
318 factors, including family frustrations and economic conditions. In the interview, P14 explained that,



319 *Actually, it started with a problem I encountered outside of school. Finally, I was unable to*  
320 *focus on the lessons at school and was no longer accepted by my friends as before. My life is*  
321 *ruined. (P14, 23-26).*

322 According to the interview with P14, the academic journey at school did not meet the initial  
323 expectations. Problems such as laziness, absence, incomplete assignment, and forgetting school  
324 schedules were also encountered. Moreover, P14 reported that,

325 *Luckily, I met my homeroom teacher in high school. Even though at first my teacher also*  
326 *immediately saw me as a lazy student, this view changed the next time I had the opportunity to*  
327 *talk about my condition. One motivation that kept me thinking positively was that "no matter*  
328 *what state you are in, you still have a future. Some of his motivations made me feel that I was*  
329 *an important part of learning in the classroom" (P14, 32-38).*

330 The story of P14 was also experienced by several other students, although it was not quite the same.  
331 For example, when asked about a great teacher, P3 stated that,

332 *"Bu [teacher's name] never underestimated all her students, even though they were stupid"*  
333 *(P3, 8-12).*

### 334 **My teacher understands me**

335 This was observed to be very important, as it was mentioned by more than a quarter of students (n =  
336 4). The sub-theme was based on teachers understanding students' different abilities, conditions, and  
337 emotional feelings.

338 *The teachers that build good chemistry with the students, tends to understand them, which in turn*  
339 *results in a sense of mutual understanding when the closeness is well established (P9, 42-46).*

340 Several other students also reported similar experiences, as P4, P5, and P12 stated that,

341 *Teachers that understood their students tends to adapt to each of them, because of their*  
342 *different abilities (P4, 3-4).The teacher understands my friends and I. Also, the way he treats us*  
343 *(P5, 22) results in a case of mutual understanding, while getting him involved in the learning*  
344 *process (P12).*

### 345 **1.5 Teacher personality**

346 Teachers' personality was the second theme of the student responses. This theme consisted of four  
347 sub-themes, namely, (1) my teacher has a pleasant personality, (2) my teacher is like a parent at  
348 school, (3) my teacher is not favoritism, (4) My teacher is funny. Generally, the teacher's personality  
349 themes were expressed by 13 respondents.

### 350 **My teacher has a pleasant personality**

351 This sub-theme was mostly mentioned by the students (n = 10). Some of the relevant codes, for  
352 example, were relaxed, friendly, patient, fun, cheerful, and never angry. According to P1, personality  
353 was an indicator of a great teacher.



354 *Bu [teacher's name] was relaxed, friendly, patient, understanding, and made virtual meeting*  
355 *light and comfortable. The class atmosphere was often very friendly without chaos. The virtual*  
356 *class felt relaxed, yet still systematic (P1, 69-72).*

357 The same thing was shared by P4 through interviews,

358 *She is always a cheerful person when starting lessons, therefore, my friends and I were more*  
359 *excited to learn. When some do not carry out their homework, she does not get angry, yet*  
360 *provided advice and opportunities to students. She often reminded us to carry out our homework*  
361 *(P4, 18-22).*

362 A similar statement was also explained by several other students. According to them, a teacher was  
363 pleasant, patient, and friendly, helped in increasing their interest in certain subjects.

364 *Besides being interested in a certain subject because they are really interesting, the nature of*  
365 *the teacher was mostly the reason students made it their favourite. (P3, 19-21). I am most*  
366 *happy with Sir [teacher's name] lessons, because he was the most patient teacher, during my*  
367 *studies from elementary to high school (P5, 2-3). The personality of Bu [teacher's name] was*  
368 *humble towards her students. She always says hello when she meets them and does embrace all*  
369 *(P10, 32-34).*

### 370 **My teacher is like a parent at school**

371 This sub-theme was mentioned by one-third of the respondents (n = 5). As reported by several  
372 respondents, teachers in high schools were required to have the ability to act like their parents at  
373 home.

374 *He is very responsible for me, and like a parent at school. He was a strict person, yet also*  
375 *joked a lot (P4, 16-18).*

376 A similar statement was also explained by P9 as follows,

377 *The most important thing is that a great teacher should build chemistry with students, and also*  
378 *consider acting as their parents in schools (P9, 29-31).*

### 379 **My teacher is not favoritism**

380 This sub-theme was found to be mentioned by 4 students only. Being impartial, fair, and not  
381 discriminating against students were codes that often occurred. P8 and P10 stated that,

382 *Great teachers are fair in anything. When a student does not understand, it should be explained*  
383 *again. However, when there is a smarter student, favoritism should not occur (P8, 5-6). Great*  
384 *teachers do not differentiate between their students, because all of them have abilities in their*  
385 *respective fields (P10, 7-9).*

### 386 **My teacher is funny**

387 According to the students, being funny was also an indicator of a great teacher. The teacher with a  
388 funny and humorous personality was also mentioned by 4 students. The trait was also an ice breaker

389 for students, during learning. This indicated that the learning process should not be rigid, stretchy,  
390 too serious, and tedious. During the interview, P3 stated that,

391 *“The teacher I like the most is Bu [teacher's name], because she is a funny person. In the*  
392 *middle of the delivery of subject matter, she always inserts certain jokes, which allows the class*  
393 *comes alive again. Sometimes, some friends were often sleepy because of studying during the*  
394 *day, and after hearing her jokes, they became awake again” (P9). The teacher here is very*  
395 *entertaining with little jokes in class, especially when it was a stressful day, in order not to*  
396 *make us sleepy. Even though sometimes students act too far, the teacher does not act tough*  
397 *(P3, 34-36).*

## 398 **1.6 Teacher Teaching Ability**

399 The teachers' teaching ability was a theme also mentioned by all respondents (n = 15). Also, three  
400 sub-themes were identified in this themes, namely (1) my teacher teaches with fun, (2) my teacher's  
401 teaching is easy to understand, (3) my teacher's teaching provokes students' curiosity.

### 402 **My teacher teaches with fun**

403 This sub-theme was found to be mentioned by 10 respondents. Codes were also found to be formed  
404 in this aspect, such as the funny teacher, atmosphere is enjoyable, students feel comfortable, learning  
405 while playing, and teaching is not boring. P1 further stated that,

406 *Bu [teacher's name] built pleasant teaching and learning atmosphere, which provoked me and*  
407 *my friends to actively ask, answer, and discuss. Based on this condition, my friends and I*  
408 *understood the basic concepts of the learning material (P1, 63-66).*

409 The same thing was stated by P2. According to this respondent, history lessons were difficult, due to  
410 being delivered by a pleasant teacher, where the learning process eventually turned into a funny  
411 atmosphere.

412 *Actually, history is a complicated subject, yet it was fun in the 11th-grade (P2, 10-12).*

413 Statements describing the pleasant experiences of the teachers were also delivered by P8, P10, and  
414 P11. For example, some of their responses were,

415 *“The teaching method should be able to make students comfortable with the subject being*  
416 *taught” (P8, 6-7). “During class, the teacher was also relaxed, which made the learning*  
417 *atmosphere enjoyable” (P2, 102-103). “The atmosphere was enjoyable, with a teaching method*  
418 *that was not rigid, stressful, and boring” (P10, 30-32). “The teacher likes to provide*  
419 *group/individual quizzes while playing, therefore, making it easier for lessons to be accepted”*  
420 *(P11, 28-30).*

### 421 **My teacher's teaching is easy to understand**

422 Some of the codes that appeared in this sub-theme were understanding the material presented, the  
423 lesson is easy to understand, the students understood, it is very easy to accept, and the learning  
424 samples were absorbed by students. P4 stated that,

425 *When the teacher explained the lesson, it was easy to understand. The learning methods used*  
426 *are also different, prompting students not to get bored quickly (P4, 10-11)*

427 P11 also reported that the teacher was one of the best, because learning processes were easily  
428 accepted.

429 *The way Bu [teacher's name] teaches is very easy to accept. Even though the subject taught is*  
430 *chemistry, which was difficult, Bu [teacher's name] always made it interesting, by providing*  
431 *sufficient materials in class (P11, 21-24).*

432 A similar experience was also reported by several other students (P1, P5, and P7), for example,

433 *The teacher's teachings are practical and easy to understand” (P7, 29). "His teaching ability is*  
434 *very good and made all students anticipate the class. This ensured the effective absorption of*  
435 *the material provided (P11, 34-35).*

### 436 **1.7 Provoking students' curiosity**

437 This sub-theme was mentioned by 20% of the respondents (n = 3). The interview with P1 is  
438 described as follows,

439 *During the quiz session, Bu [teacher's name] often provoked me and my friends with questions.*  
440 *The fact that I wanted to know the reasons for such recurrence, sparked my curiosity and*  
441 *desire to explore more things (P1, 72-74).*

442 According to P1, the quizzes that were often made by the teacher resulted in more curiosity, which  
443 also prompted the interest to explore more about school lessons. Similar experiences were also  
444 reported by several other students (P7 and P13),

445 *When teaching, Sir [teacher's name] makes me and my friends feel challenged to continue*  
446 *learning, because the class that was being conducted really made us curious (P7, 12-16). Bu*  
447 *[teacher's name] has a funny and challenging way of teaching. Every time I finish the lesson I*  
448 *am still curious about the continuation of tomorrow's material (P13, 24-26).*

## 449 **DISCUSSION AND CONCLUSION**

450 This study aims to explore students' perceptions of professional teachers, according to their  
451 experiences in school. The concept of a great teacher according to the students' perspective can be  
452 seen in the figure 1 .Based on this investigation, three main themes, namely teachers' interpersonal  
453 relationship, personality, and teaching ability, with twelve sub-themes were identified.

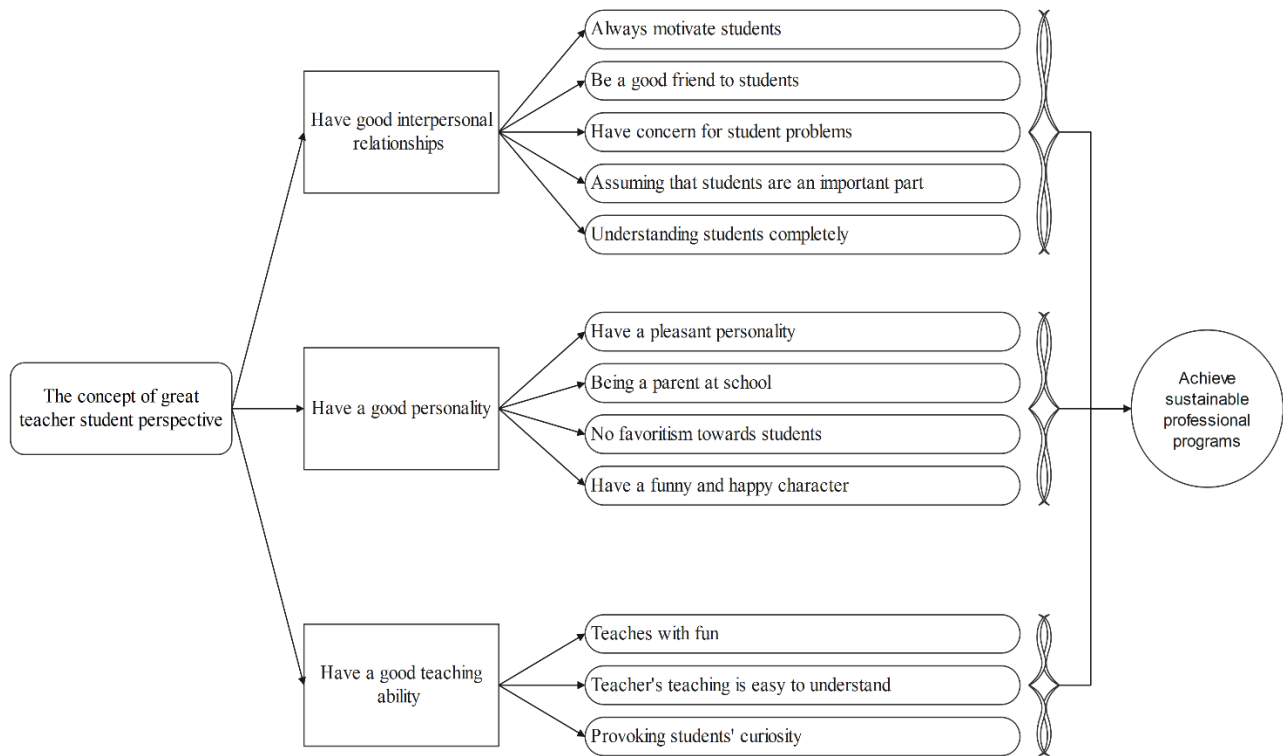


Figure 1. The concept of great teacher student perspective

454  
455  
456

457 **Interpersonal Relationships with Students**

458 The ability to establish interpersonal relationships with students was a priority for adolescents, in  
 459 order to perceive a great teacher. This interpersonal relationship was characterized by the ability to  
 460 motivate, act as friends, consider students important and care about their problems, and create  
 461 conditions where learning processes are easily understood. These sub-themes showed that for  
 462 students, the characteristics of great teachers depended on the dynamics of their mental development.  
 463 Even though great teachers were not sufficiently shown in the form of teaching expertise in the  
 464 classroom, the ability to immerse themselves in the youthful world was very much important.  
 465 Besides dealing with subject matters at school, they often contend with adolescents' development,  
 466 with all its dynamics.

467 These results corroborate several previous studies, which highlighted the importance of interpersonal  
 468 relationships between teachers and students. Several previous studies suggested that teachers that had  
 469 the ability to build good relationships with students, contributed to students' motivation (Buyse et al.,  
 470 2008; Hamre & Pianta, 2005; Koca, 2016), self-esteem (Spilt et al., 2011), daily welfare level  
 471 (Seligman, 2012), mental enhancement (Wubbels & Brekelmans, 2005), participation (Thijs &  
 472 Koomen, 2008), and achievement in school (Roorda et al., 2011). One of the sub-themes in this result  
 473 (the teacher's ability to show a caring attitude towards students), also had a profound impact on  
 474 students' psychology. There were also significant effects on the welfare of those that were cared for  
 475 by teachers (Lavy & Naama-Ghanayim, 2020). When students know that others care about their  
 476 conditions and needs, their self-esteem increases, while having the impression that their presence was  
 477 important to others. Also, when students know that they have a positive relationship with their  
 478 teachers, their attachment to school tends to become stronger (Martin & Collie, 2018). The method  
 479 teacher's use in building interpersonal relationships with students is also very influential on emotions

480 (Mainhard et al., 2018). Therefore, these results also supported the previous thesis, which stated that  
481 teachers functioned as meaningful adult figures for adolescent life, in order to make students feel  
482 valued (Lavy & Naama-Ghanayim, 2020).

483 A basic component of this interpersonal relationships was the students' perception that teachers cared  
484 and supported them. Caring is known to be a core element in creating this type of relationship (Orkibi  
485 & Tuaf, 2017). Caring teachers showed affection for students, listened to their opinions, understood,  
486 motivated, and made learning interesting for them (Noddings, 2013). Teachers that cared about  
487 students were more responsive to their feelings, which in turn led to protection, safety, and support  
488 (Mayseless, 2015). The need for attention was also very important for adolescents, due to this age  
489 being related to the school hierarchy (Karna et al., 2010). Therefore, students need a sense of security  
490 to step out of their "comfort zone", into an environment full of uncertainty (Mayseless, 2015).  
491 Several empirical evidence also proved that students that felt valued and cared for by their teachers in  
492 school, were able to achieve better cognitive, affective, and psychomotor results (Kunter et al., 2013;  
493 McGrath, 2015; Vandenbroucke et al., 2018). Therefore, valuing and caring for students was the  
494 teacher's main role in the learning process. This also helped to create development and happiness  
495 (Noddings, 2012). The need for attention was also a basic human emotional desire, which supported  
496 individual comfort and development (Lavy & Naama-Ghanayim, 2020).

497 Besides being good for students, the ability to build interpersonal relationships was also important for  
498 the professional development of the teachers. Furthermore, the great teachers that built positive  
499 interpersonal relationships with students, helped in improving welfare, and vice versa (Butler, 2012;  
500 Klassen et al., 2012). Moreover, this interpersonal relationship played an important role in increasing  
501 emotional experiences (Hagenauer et al., 2015), as well as involvement and motivation in the  
502 classroom (Henry & Thorsen, 2018). Also, quality interpersonal relationships were characterized by  
503 closeness, warmth, low conflict, respect, and low levels of dependence (Claessens et al., 2016;  
504 Roorda et al., 2018; Hummer et al., 2010). When they are more connected with their students,  
505 teachers were also observed to teach with enthusiasm and fun (Aldrup et al., 2018). Therefore,  
506 building good interpersonal relationships with students was the main identity of professionalism  
507 (Prøitz, 2015).

### 508 **The teacher has a pleasant personality**

509 The second result also stated that a pleasant personality was an important indicator of a great teacher.  
510 Teachers with a pleasant personality were enthusiastic, patient, friendly, and calm. Also, the presence  
511 of these teachers were often anticipated by students. This results also confirmed the studies of  
512 Benekos (2016) and Miron and Mevorach (2014) which stated that when students were told to  
513 describe a good teacher, they discussed more about the qualities that reflected the educator's  
514 personality (enthusiastic, easy to contact, humble, pleasant, funny, inspiring, and energetic) than the  
515 pedagogical skills.

516 Several studies also showed that teachers' personality contributed 27% to student learning motivation  
517 (Jahangiri, 2016). Personality is known as the unique psychological qualities that influences  
518 individual behaviours, thoughts, and feelings (Roberts & Jackson, 2008). It also plays a role in  
519 increasing the effectiveness of teachers' work (Holmes et al., 2015). A good teacher's personality  
520 towards students was more important than teaching knowledge and skills. This personalities towards  
521 students includes commitment, responsibility, and enthusiasm, which are used in developing the  
522 teaching profession at the core of teachers' professionalism (Capen, 2017).

### 523 **Teacher teaching skills**

524 According to respondents, great teaching skills were described by teachers that taught in a funny and  
525 easy-to-understand manner. Moreover, this was observed to increase the curiosity of the students.

526 When told to confirm the description of the great teacher's teaching skills, students also emphasized  
527 on the method being used to convey the materials (in a funny way).

528 Teachers that taught with fun were the sub-themes most mentioned by students. This was due to the  
529 emotions they had, which also affected the students. These teachers had an impact on students, due to  
530 the provision of an enjoyable and comfortable learning process (Becker et al., 2014). The delivery  
531 method in class also had an impact on students' positive emotions, such as the feelings of enjoyment  
532 and pride (Goetz et al., 2013). Moreover, teacher teaching skills improved students' control and  
533 academical achievements (Muntaner-Mas et al., 2017). The teachers that taught with enthusiasm and  
534 fun also improved motivation and student learning outcomes (Keller et al., 2014; Kunter et al., 2013).

### 535 **There is no code on teacher as a role model and teacher professional competence**

536 Furthermore, there was no code about the great teachers being a role model. This result was  
537 surprising, as none of the students perceived that a great teacher was an example in their life.  
538 Moreover, this result also contradicted most of the previous studies, which stated that one of the  
539 indicators of professionalism was a teacher being a role model to students (Hadisaputra et al., 2018;  
540 Jimung, 2019; Ramdan & Fauziah, 2019; Suyatno et al., 2019). Ramdan and Fauziah (2019), for  
541 example, stated that a teacher should have the ability to be a role model for students in attitude and  
542 personality, honesty, discipline, responsibility, and religion. According to the Regulation of the  
543 Indonesia Minister of National Education Number 16 of 2007, this indicator was also observed as the  
544 main characteristic of teacher personality competence. This regulation was concerned with Academic  
545 Qualification Standards and Teacher Competencies, which stated that educators should also be a role  
546 model for students and the society.

547 The next surprising result was the absence of codes, which also pointed to the importance of teacher  
548 professional competence. According to classroom learning, students focused more on the methods  
549 used in presenting materials (funny, friendly, simple, or easy-to-understand manners), which also  
550 represented the pedagogical competence. Meanwhile, the teachers' mastery of the material being  
551 taught was included in the professional competence, as stated in the Regulation of the Minister of  
552 National Education of Indonesia Number 16 of 2007. This regulation was also concerned with  
553 Academic Qualification Standards and Teacher Competencies, which explained that professional  
554 competence was all about mastering the material, structure, concepts, and scientific mindset that  
555 supported the subjects being taught. Therefore, the results of this study did not support  
556 generalizations, especially the Regulation of the Minister of National Education of Indonesia Number  
557 16 of 2007. This difference was probably due to the emotional condition of adolescent students,  
558 where the adequacy of meeting emotional needs was prominently felt, compared to the mastery of  
559 subject matter in school. Moreover, this consensus was observed to be in line with previous studies,  
560 which emphasized more on commitment to work (Tschannen-Moran, 2009; Timperley & Alton-Lee,  
561 2008), ability to innovate in learning (Lai & Lo, 2007), and responsibilities in carrying out duties  
562 (Appel, 2020). Therefore, a good teacher's personality seemed more meaningful to students than the  
563 mastery of materials presented to them. Also, the teachers' personalities, such as commitment,  
564 responsibility, and enthusiasm, were at the core of professionalism (Capen, 2017). However, these  
565 results need to be the object of future studies, in order to identify more valid evidence.

566 The results indicated that students' perspectives on a great teacher relied on the educator's ability to  
567 build interpersonal relationships, as well as possess pleasant personalities and good teaching skills.  
568 This embodied the qualities that should be possessed by a professional teacher (Kim et al., 2021).  
569 Therefore, implications for the professional development of teachers was futuristically necessary and  
570 essential. These were in line with Kuhlee and Winch (2017), which indicated the importance of teacher



571 professionalism not being interpreted as a universal value. This was due to the variations of  
572 professionalism notions in different contexts.

573 Based on teacher professional development in Indonesia, the results became an additional "homework",  
574 which was quite complicated for teachers and the Ministry of Education. This was because previous  
575 studies explained that teaching was not an autonomous profession in Indonesia, due to being prioritized  
576 to comply with the government (Savira & Khoirunnisa, 2018). Based on this perception, teachers were  
577 less flexible in developing their professionalism features, especially accommodating students'  
578 expectations regarding quality. This was because teachers prioritize top-down demands from the  
579 authorities, leading to a bad impact due to being locked within ingrained routines (Nairz-Wirth &  
580 Feldmann, 2019).

## 581 **Practical implications**

582 Several practical implications were also applied as a follow-up to this study. Firstly, the main  
583 objective of the study was to resolve the issues of consensus, which was only based on external  
584 perspectives, especially those made by the government. Furthermore, future consensus on  
585 professional teachers needs to include student perspectives. As described by Aldrup et al. (2018),  
586 considering the voices of students was a promising solution to reducing various problems in  
587 education. Also, the second implication was the importance of emphasizing interpersonal  
588 relationships in teachers' educational programs (both in the implementation of undergraduate and  
589 science education in the faculties of teacher training, as well as teacher professional education/PPG)  
590 and professional development services (Claessens et al., 2016). Moreover, undergraduate education  
591 providers also need to provide adequate interpersonal relationship methods, due to their experiences  
592 playing a key role in developing professionalism (Chang & Park, 2019). Finally, the description of a  
593 great teacher that represented the voices of students, should be elaborated in compiling competency  
594 indicators. Therefore, professional teacher consensus was more legitimate in the perspective of  
595 students.

## 596 **2 Conflict of Interest**

597 *The authors declare that the research was conducted in the absence of any commercial or financial*  
598 *relationships that could be construed as a potential conflict of interest.*

## 599 **3 Author Contributions**

600 S, W, AP, DKAF, and AS: Conceptualization; Methodology; Writing Original Draft; Data Curation;  
601 Formal analysis; Project administration. ZN: Conceptualization; Writing Review and Editing.

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