INTRODUCTION
Education is an essential part of lives. Education and teaching are needed to glorify humans (Nurwardani, 2016) and humanizing humans (Kusumawardani, 2013). In reality, education’s purpose is to create an independent, responsible, characterized, knowledgeable, and creative human through a conscious and planned efforts in a learning process (Republik Indonesia, 2003). Therefore, education is meant as a transformation media of character instillation and development in daily life (Erlis, 2015). Civics education is a moral values-based learning (Sukri, 2013) and is also based on national character (Sobri, 2004). Civics as an education of character and values is not only teaching knowledge (cognitive) and skills (psychomotor), but also focusing on the development of the students’ attitude (affective) and character (Nurwardani, 2016).

Besides, Civics is also being taught in the consideration of various and fluctuative national conditions and developments (Maunah, 2014). Civics as and education of moral and value is expected to be able to create nasionalistic and homeland-loving beings (Ikhsan, 2017b). The previous studies have found the fact that there is an imbalanced learning-teaching dichotomy between Civics and other subjects (Rochmadi, 2018). One of
the causes is the non-optimized innovations in learning and teaching (Maunah, 2014). It is strengthened by the research done in SMK Negeri 1 Malang (State Vocational High School 1 Malang) relating to the problem. From the 72 respondents as the object of field observation, as much as 64.2% of students feel that the teaching of Civics needs some innovations, and as much as 86.5% of students admit that it is difficult for them to get an appropriate Civics textbook. This problem is causing the learning and teaching process of Civics to be “teacher oriented” (Nurhasanuddin, 2016). Where as teacher should only be an education facilitator for the students (Kemdikbud, 2013). The lack of Civics textbooks for Vocational High School students has become one of the considerations of the researcher to develop a suitable textbook for the characteristics of Vocational High Schools. Currently, the teaching materials published by the government is universal and centralistic, so they are not adjusted to the needs and ability of the students in each level of education. This is one of the troubles causing the achievement of goals to be unmaximized, ineffective, and inefficient (Rochmadi, 2018). The Civics textbook is developed on the concept of life-based learning. This concept is one of the ways used to integrate the students’ cognitive ability with the real life (Peterson, 2011).

The advantage of the development of this life-based textbook is how students would be able to think critically (Budiarto, 2012), active in the effort of effective learning (Zain, 2014), able to learn in a real-life context (Mcewan & Jasinski, 2006) and the students will also be actively included in the teaching and learning process (Mangesa, 2014). The life-based learning Civics textbook is an alternative of learning strategies that is focusing on real-life context. Based on the previous studies, this approach is suitable to deliver the subject materials in Vocational High Schools which emphasizes practices and students’ skills (Kennedy, Jimenez, Mayer, Mellor, & Smith, 2002). Life-based learning itself is a teaching concept of Civics to relate or reflect the subject to real life situations (Cogan, Grossman, & Kong, 2002).

This textbook is also developed based on the five principles of the strengthening of character building programmed by the Ministry of Culture and Education. The five principles are the religious, nationalistic, independent, integrated, and mutual cooperation value (Dalyono, 2017). These character values are included in the textbook because the integration of character building in textbooks is still uncommon. Moreover, it is also supported by the observational data found by the researcher, in which 57% of students hold the opinion that the current Civics textbook is lacking in the department of character building. Thus, this textbook is expected to build the character value of nationalism and loving homeland for the Vocational High School students.

**METHOD**

This is a research and development done in State Vocational High School 1 Malang (SMK Negeri 1 Malang). For the development model, it uses the model of ADDIE (West, Thomas, Bodily, Wright, & Borup, 2017) which consists of analysis, design, development, implementation, and evaluation (Branch, 2009). *The first step* was analysis, or the step to analyze the development of the textbook suited to the needs of the targets. The development analysis of the textbook was done by seeing the condition of the students which are the target of this research. The needs analysis is also portraying the phenomenon of the current Civics observations. The process resulted in a detailed and through explanation towards the specification of the needed development of Citizenship Education textbooks.
The second step was the design done for the life-based learning Civics textbook. In this step, a formulation of validation and questionnaire sheets was also done, along with the observation sheet of the implementation of teaching syntax which were going to be used in this research and development. The third step was the development, started by the development of instruments and indicators of validation for the life-based Citizenship Education textbook. Afterwards, the data analysis was done using the testing instruments and the indicators of the textbook. If the product have not been rated as valid, a revision is done. The validity test would be conducted until the product is rated as valid for the implementation.

The fourth step is the implementation of the product in the field. The teaching is conducted by a model teacher using the textbook being developed. After the teaching of materials, the students tested using the instrument of cognitive test included inside the developed book. In this step, the questionnaire sheets for user response are also spread to both the teacher and students. It is done to get the data related to the practicality value of usage for the life-based Citizenship Education textbook. The fifth step is the evaluation for the textbook. In this step, the researcher divided the testing system into two, that are experts’ validation (experts of media, design, materials, and Civics), and the test for users. The instrument used in the testing system was the sheets for experts’ validation and the questionnaire for users’ response using the scale of Likert 1-5.

The data of this research is both quantitative and qualitative. The quantitative data is the result of calculation from the average score of each question components. Meanwhile, the qualitative data is the critic and advice given by the experts and product users. The result of this assessment would be used as the base to conduct some revisions towards the Civics textbook so that it will be easier for Citizenship Education education to create a nationalism spirit in the heart of the students.

RESULT AND DISCUSSION
Development of Life-Based Citizenship Education Textbooks

In a sense of reality, textbooks are urgently needed by students to increase their ability in studying the teaching materials delivered by teachers. Textbooks are holding an essential role in the implementation of learning and teaching activities (Anggria, 2018). The use of textbooks is able to encourage the knowledge and skills of students towards subject materials. However, we need to emphasize that teachers are the facilitator of learning, not a learning subject. Lestari (2013) stated that textbooks are able to give a space for teachers to deliver materials in a more chronological and systematic way, suitable for the basic competences to be achieved.

Primarily, the development of textbooks is not only focusing on how to make an innovation in making the learning process more interesting, but also focusing on how to contain various learning materials that are thoroughly developed. According to Sudjana (2013), fundamentally, textbooks have learning materials to be given to the students for a learning reference based on the current curriculum. With these materials, students will be able to achieve the learning objectives (Camellia, 2016).

The steps to create a textbook, according to Prastowo (2013) includes (1) analysing curriculum; (2) analysing learning sources; and (3) choosing and determining teaching materials. All of the three steps need to be done correctly and systematically because the three of them have a cause and effect relation (Hernawan, Permasih, & Dewi, 2008). The development of teaching materials is done in order to add the references of the
Life-based citizenship education textbook ...  245

students and creating an active, creative, innovative, and characterized learning and teaching activity (Purnamasari, 2017). The development of teaching materials is the effort for teaching services suitable with the current curriculum standards which should be fulfilled by teachers (UNHAS, 2015).

Life-based learning is one of the new ways in learning pattern, from the segmental pattern into the integrated and interconnected learning ecology among personal lives, works, families, and free time utilization (Simatupang, 2016). This new learning pattern shows that studying is not limited to get scores, degrees, and certificates, but also to improve capabilities, so that ability and skill can be developed accordingly to the students own passions, which in the end may increase the welfare of the students. According to Staron (2006) life-based learning proposes that learning for work is not restricted to learning at work. Learning is a multi-dimensional experience (Rochmadi, 2018). Life-based learning is the process to gain knowledge and skills, understanding the meaning of life, skillful in solving problems, and living life in balance and harmony. Life-based learning is focusing on the concept that learning from life is indeed the real learning (Rochmadi, 2018).

Life-based learning is in line with the new era knowledge-based Industry which needs knowledge workers who are ready to accept the challenge of working and learning in the environment that is getting more contemporar with a pressure flowing more contradictively, full of changes and differences (Callan, 2001). Thus, it shows the existence of learning in both the teachers and the students. Life-based learning is an approach in learning and teaching activity that is marked with a few characteristics (Staden & Purcell, 2016) as follows: (1) the learning process needs to form the independence, the creativity, and the adaptability of students so that they are able to have an intact personality with a high integrity and a continuously developing talent. The learning and teaching process needs to be done in a comfortable, calm, fun, and character-value-based situations (Hasan, 2012); (2) each learning and teaching process needs to give a space for students to develop their own ability (Mangesa, 2014) and skill suitable to the current values and norms in the society (Knoors & Marschark, 2014); (3) the learning and teaching process needs to integrate or combine daily life’s components, so that the learning and teaching process can be done anywhere and in any conditions; (4) the atmosphere of the learning and teaching process needs to pierce the limits of life, not only physically, but also psychologically and socially (Claes, 2016); moreover, it should also admit and embrace the context of life broadly as the learning space for students (Rochmadi, 2018).

The research is directed towards the creation of nationalism spirit and character for Vocational high school students. As we know, vocational high schools are schools that are focusing on the development of the students for certain types of occupations (Ibrahim, Alias, & Nordin, 2016). Vocational high schools prioritize the preparations of their students to enter the labor world (Kusumawardani, 2013) and develop a professional attitude (Schulz, 2016). In accordance to their form, vocational high schools provide some educational programs suitable with the types of job vacancies. According to The Law of National Education System Act. 20. 2003, vocational high schools are one of the forms of formal education on the level of high school as the continuations of Junior High School, Islamic Junior High School, and other forms in the same level (Republik Indonesia, 2003). Vocational high schools can be named like that (Sekolah Menengah Kejuruan/SMK), or Islamic Vocational high school (madrasah aliyah kejuruan/
MAK), or in any other forms with the same level. The curriculum of vocational high schools are made so that the students would be ready to get a job, or for labor world. The contents of vocational high schools’ curriculum are arranged in such a way to be suitable for the needs in laboring world (Budiarto, 2012).

The result of this research is a textbook which prioritize the instillation of nationalism spirit and values of loving the homeland for students. The character values included are based on the characteristics of vocational high school students. Picture 1 and 2 are some of the pages from the life-based textbook.

The character values in this book are inseparable from the materials and research of the book. The research conducted by (Schulz, 2016) shows that character values that are sticking to a book are able to give a fundamental understanding on each learning and teaching process. Character building is done by applying the character values in the content of the textbook. The character building values emphasized in this book is the religious, nasionalistic, independence, integrity, and cooperation values.

The character building values inside the textbook have been adjusted to suit the national program of mental revolution issued by the government. The strengthening of character education is an education movement at schools to strengthen the characters of the students through the harmonization of ethics, aesthetics, literacy and kinesthetic with the support of public integration and the cooperation among schools, families, and the society (Dalyono, 2017). The Regulation of the President of Indonesian Republic Number 87, year 2017, stated that the strengthening of character education is implemented by applying the values of Pancasila in character education, especially...
on religious, honesty, tolerance, discipline, hard-working, creative, independence, democratic, curiosity, nationality, achievement appreciation, communicative, peace-loving, love reading, caring with environments, social care, and responsibility values (Sulistyadi, 2014).

This textbook is used by vocational high school students who have a different characteristic with other levels of education. In the learning and teaching process in vocational high schools, the priority is in soft skill management and students’ personality. Civics, as a normative subject, has a strategic role in developing students’ skill and attitude to strengthen the spirit of nationalism and humans’ equality (Ikhsan, 2017a).

The strengthening of nationalism spirit and character can also be seen in this textbook. Here are the results of the preliminary research related to how important the Civics textbook with the integration of character building is. The indicators used are calculated using the likert scale of 1-5.

The result of the research shows that there is a high interest to develop life-based Civics textbook. The book is developed with the emphasize on character building values to increase the nationalism spirit of Vocational High School students.

CONCLUSION

This research is trying to develop that character through the life-based Civics textbook. It is done in order to give a life experience capable of bringing the students into a citizen who is nationalistic, religious, independent, and has a high integrity in socializing and nationalizing. This research needs to be developed further by implementing it in the learning and teaching activities of Vocational High Schools. This research may also be developed by making life-based Civics teaching strategies and models with a greater and more comprehensive scope.

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