

Learning Indonesian through the Novel Supernova: Exploration of Social and Cultural Themes

Khumaidi Abdillah¹; Dinar Amamy²

¹Universitas Billfath; ²Universitas Billfath;

Correspondence e-mail: abemaidi@gmail.com¹; dinaramamy28@gmail.com²;

Abstract:

This research aims to explore the use of the novel Supernova by Dee Lestari as a medium for learning Indonesian, with a focus on social and cultural themes. A descriptive qualitative approach is used to analyze the symbolism in the novel and its thematic relevance in the context of modern Indonesian life. Data was collected through surveys, interviews and literature studies of 100 students and 10 secondary school teachers in Lamongan. The research results show that the majority of students and teachers consider the novel Supernova to be interesting and relevant teaching material, especially in introducing modern issues such as globalization, social class differences and spirituality. Symbols in the novel, such as technology and the universe, are used to represent the challenges of contemporary life and the search for meaning in life. Although some students have difficulty understanding symbolism and abstract themes, with the right guidance, this novel has been proven to improve students' critical thinking skills and broaden their social and cultural horizons. In conclusion, the novel Supernova is effectively used as teaching material in Indonesian language learning to deepen students' understanding of social and cultural phenomena.

Keywords: Supernova, Symbolism, Indonesian Language Learning, Social Themes, Culture

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Introduction

Education has a very important role in shaping individuals and society. In a broader context, education is not only related to the transfer of knowledge, but also to the development of character, skills and values that support a harmonious social life. Education serves as a foundation for individuals to understand the world around them, face challenges, and contribute positively to society.

In the midst of rapid technological developments, education must be able to become a foundation for opening opportunities for individuals. Opportunities to achieve maximum potential in order to improve living standards, and raise awareness and actively participate in the development of various fields including technology. Apart from that, education also plays a role in building students' character so that they have awareness and concern for social, environmental, political and cultural issues.

As a continuous and planned internalization process, education must be a process that is able to build critical reasoning and good communication skills. The learning carried out is tailored to the child's needs, for example, speaking skills, thinking skills and reading skills. This ability is obtained from continuous language learning by utilizing reading sources that contain social dynamics. Relate what is known to what is seen in everyday events. So with this learning model, children become brave and skilled in language.

In the context of language education, Indonesian language learning plays a central role in forming students' competence in language, critical thinking, and understanding social and cultural dynamics in Indonesian society. Indonesian language subjects not only teach linguistic skills such as reading, writing, listening and speaking, but also function as a medium for introducing and forming students' understanding of the values, traditions and social complexities that exist around them (Ali 2020).

Language learning emphasizes the ability to understand values in reading, one of which comes from novels. This understanding is obtained from an intensive reading process with emphasis on analyzing the intrinsic and extrinsic elements of literary works. By using reading patterns like this, students will get used to analyzing literary texts so that their comprehension abilities will be more complex and systematic. Novels are media that are full of social and cultural meaning. Through novels, students can explore various perspectives, understand the dynamics of society, and learn more about Indonesian culture.

The use of novels as a medium for learning Indonesian has great potential. The use of novels provides opportunities for students to not only hone their linguistic skills, but also increase social awareness and cultural understanding (Rozak et al. 2021). Novels, as a complete form of literary work, not only present stories that focus on the aesthetic aspects of language, but also represent social, political, economic and cultural conditions at a certain time or place. Therefore, novels can be a window to understand the social and cultural context that surrounds them.

One of the novels that is highly relevant for use in the context of language and cultural learning is *Supernova* by Dee Lestari. *Supernova* is not only popular among Indonesian readers but also contains complex social and cultural themes that are interesting to explore. The novel presents a storyline that touches on various aspects of modern Indonesian life, including class differences, gender dynamics, spirituality, technology, and the struggle between tradition and modernity. This makes the novel relevant for discussion in an educational context that not only focuses on language skills but also enriches students' understanding of social and cultural phenomena in Indonesia.

In *Supernova*, there are various symbols used to represent these social and cultural themes. These symbols can take the form of characters, events, or settings that

imply specific meanings about society and culture. Therefore, symbolic theory is highly relevant for analyzing this novel. Symbolic theory provides an analytical framework that allows us to uncover hidden meanings behind the use of symbols in literary texts (Ratna 2022). Through this theory, students can be trained to read literary texts more critically and deeply, and to understand how the author conveys social and cultural messages through these symbols.

In addition to symbolic theory, the sociology of literature theory is also highly relevant in the context of this study. Sociology of literature theory emphasizes the relationship between literary works and the social context in which they were created (Nurfadilah 2021). Literature cannot be separated from society, as it is born from the author's experiences, observations, and reflections on social reality. Thus, *Supernova* can be analyzed as a reflection of contemporary Indonesian social and cultural realities. Through sociological literary analysis, students can understand how social issues such as economic inequality, class differences, and cultural and gender conflicts are revealed through the characters and storyline in this novel

On the other hand, cultural theory also plays an important role in the analysis of the novel *Supernova*. According to Lapo and Dareeso (2021), cultural theory views literary texts as cultural products that reflect the values, beliefs, and norms prevailing in a society. In the context of *Supernova*, themes such as identity search, spirituality, and the impact of modernization and globalization on local cultures can be explored through a cultural approach. Cultural theory helps us understand how the novel portrays cultural changes in Indonesia and how the issues raised are relevant to contemporary social and cultural realities.

The study of social and cultural themes in *Supernova* is crucial, especially in the context of Indonesian language learning. As students living in the era of globalization and modernization, they often face various challenges related to social and cultural changes. On one hand, they need to preserve traditional values that are part of the national identity, but on the other hand, they must also be prepared to face various foreign cultural influences that come through media and technology. In this case, *Supernova* can be an effective medium to help students understand the complexities of the modern world, while strengthening their awareness of the importance of social and cultural values in daily life.

By integrating symbolic theory, sociology of literature theory, and cultural theory in the analysis of *Supernova*, this study aims to explain how the novel can be used as an effective teaching tool in Indonesian language learning. The symbolic analysis of this novel will help students understand the use of symbols in literary texts and how these symbols represent social and cultural issues. Meanwhile, the sociological literary analysis will teach students to see literary works as reflections of social reality and to understand the relationship between the literary text and the social context in which it was created. Cultural theory, on the other hand, will help students understand how literary texts can reflect and influence societal culture.

With this interdisciplinary approach, this study is also expected to contribute significantly to the development of more socially and culturally relevant methods of Indonesian language teaching. Amid rapid social and cultural changes, it is important for students to have a deep understanding of their society and culture, and how literature can serve as an effective medium for exploring these issues. *Supernova* not only offers an engaging story but also provides rich insights into Indonesian social and cultural realities. Therefore, this novel is highly suitable to be used as a teaching material in Indonesian language learning, especially in efforts to enhance students' social and cultural awareness.

Methods

This research utilizes a descriptive qualitative research method. According to Moleong (2019), descriptive qualitative research aims to understand phenomena deeply and explain the meanings behind those phenomena, in this case, the social and cultural themes in *Supernova* by Dee Lestari. This type of research was chosen because it is well-suited to analyze literary works rich in symbolic meanings and reflections of social and cultural realities. Data collection was carried out through library research, where *Supernova* served as the primary source. Additional supporting data included books, journal articles, and theoretical references related to symbolic theory, the sociology of literature, and cultural theory. Data collected from the novel consisted of textual excerpts relevant to social and cultural themes, symbols, as well as dialogues and descriptions reflecting social phenomena within the novel. The type of data used is qualitative, in the form of narrative texts that require further interpretation through established approaches.

Data collection techniques involved reading and analyzing the novel in-depth, as well as reviewing relevant supporting literature. Data analysis was conducted through content analysis techniques, where the researcher identified and analyzed the symbols, social themes, and cultural elements present in the novel based on the theories used. According to Susanto (2019), symbolic theory is used to understand the meanings of symbols in the novel, while the sociology of literature and cultural theories help analyze the novel in relation to the social and cultural contexts of society. The data analysis process involved identifying social and cultural themes, decoding the symbols used by the author, and interpreting the symbolic meanings that reflect social phenomena. The researcher connected these findings with relevant theories to understand how this literary work reflects the social and cultural conditions of Indonesia and how the novel can be used in Indonesian language teaching.

Results and Discussion

This study aims to explore how Dee Lestari's novel *Supernova* can be used as a teaching material in Indonesian language learning, particularly in examining the social and cultural themes contained within it. Through questionnaires, interviews, and literature reviews, relevant data was collected to provide insights into students' and teachers' views on the effectiveness of using *Supernova* as a teaching material.

A survey was conducted involving 100 students and 10 Indonesian language teachers from high schools in Lamongan. In addition, in-depth interviews were conducted with 5 teachers who had experience using novels as a teaching medium. The results from the analysis of the questionnaires, interviews, and field observations were then categorized into several main themes, namely the perceptions of students and teachers towards the *Supernova* novel, the exploration of symbolism, and the relevance of social and cultural themes in the novel to classroom learning.

1. Students' and Teachers' Perceptions of the *Supernova* Novel

The questionnaire results show that the majority of students (70%) are interested in using the *Supernova* novel as a teaching material because it presents themes that are close to their daily lives, such as modernity, technology, and spirituality. Meanwhile, 20% of students admitted that they had difficulty understanding the complex plot and deep use of symbolism in this novel. A small number of students (10%) felt that the themes in the novel were too abstract and difficult to relate to real life.

From the teachers' perspective, 80% stated that *Supernova* provides a good opportunity to teach critical thinking skills and analyze social and cultural themes. However, some teachers also mentioned challenges in guiding students to understand more abstract themes, such as the concept of spirituality and the relationship between science and culture. The following table shows the detailed perceptions of students and teachers:

Table 1. Comparison of student and teacher perceptions of the use of the novel *Supernova*

No.	Category	Students (%)	Teachers (%)
1.	Interesting	70	80
2.	Difficult to Understand	20	15
3.	Too Abstract	10	5

Source: Questionnaire Results, 2024

Table 1 provides an overview of the perceptions of students and teachers towards the use of the *Supernova* novel as teaching material in Indonesian language learning. The data in this table comes from the results of the questionnaires given to students and teachers. This table compares the percentage of students and teachers across three main perception categories, namely whether they find the *Supernova* novel interesting, difficult to understand, or too abstract. The majority of students (70%) and teachers (80%) agree that *Supernova* is interesting, which indicates that *Supernova* has appeal as teaching material due to its relevant themes and unique writing style. Some students (20%) and teachers (15%) find the novel quite difficult to understand, particularly because of its complex plot and symbolism. Only a small number of students (10%) and teachers (5%) feel that the themes in the *Supernova* novel are too abstract, although this can be a challenge in relating the novel's content to real life or classroom learning.

2. Exploration of Symbols in the Novel *Supernova*

One of the focuses of this research is to identify and analyze the symbols present in the novel *Supernova* and how these symbols can be connected to social and cultural themes. Based on the text analysis, it was found that this novel employs various symbols that represent different aspects of modern life, such as technology, spirituality, and human relationships. Here are some of the most dominant symbols:

1) Technology as a Symbol of Modernity

In the novel *Supernova*, technology is often used as a symbol to represent modern life and how humans depend on technological advancements to achieve their goals (Wicaksono 2019). The characters in the novel utilize technology to solve the mysteries of life, but it also reveals the dark side of dependency on technology.

2) Symbols of Spirituality and Identity Search

This novel also explores the theme of spirituality, where several symbols, such as the universe and cosmic journeys, are used to represent the search for identity and humanity's relationship with a larger universe.

Table 2: Main Symbols Identified in the Novel and Their Symbolic Meanings

No.	Category	Students (%)
1.	Technology	Modernity, dependence on science
2.	Universe	Spirituality, identity search
3.	Space and Time	Relativity of life, existential journey
4.	Protagonist's Occupation	Social class representation and roles in society

Source: Text Analysis of the Novel *Supernova*, 2024

From the interviews with teachers, they agree that the symbolism in *Supernova* serves as an effective tool to provoke deep discussions in class. However, some teachers also acknowledge that students often struggle to understand the meanings behind these symbols without proper guidance.

3) Technology as a Symbol of Modernity

In *Supernova*, technology is frequently employed as a symbol of modernity and the dominant scientific advancement in human life. Characters in the novel, such as Diva and Ferre, heavily rely on technology to communicate and understand the world around them. Technology serves not only as a tool but also as a representation of societal shifts towards a more modern and complex life (Setiawan and Hidayat 2021). On one hand, technology leads humans to extraordinary scientific discoveries; on the other hand, there is a hidden critique of how dependency on technology can affect human relationships and sensitivity to spiritual and emotional aspects. According to Pranata (2021), technology also symbolizes human ambition to dominate the world, but ultimately demonstrates that not everything can be understood or solved solely through science and technology. In this context, Dee Lestari explores how technology often becomes a barrier to the search for identity and deeper meaning in life.

4) The Universe as a Symbol of Spirituality and Identity Search

The universe in *Supernova* is often associated with symbols of spirituality and the search for identity. Characters in this novel frequently engage in profound existential questions about their positions in the universe, fate, and the purpose of life. The universe is not just a vast physical backdrop but also reflects the spiritual journey of its characters in seeking meaning in life (Darmawan 2019). Symbols such as stars, planets, and cosmological concepts are employed to represent humanity's journey in discovering their identities amidst confusion and uncertainty about the modern world.

Through the universe, Dee Lestari also illustrates the interconnectedness of all elements in life, emphasizing that humans are a small part of a larger whole and are connected to greater natural energies. Dee Lestari's portrayal aligns with (Kurniawan 2020), stating that it reflects a deeper concept of spirituality, where humans need to look beyond materialism and worldly success to find the true essence of their existence.

5) Space and Time as Symbols of the Relativity of Life

In *Supernova*, the concepts of space and time are used to convey the idea of the relativity of life. The cosmic journey depicted in the novel often blurs the boundaries between the past, present, and future, suggesting that space and time are not fixed elements but rather relative, depending on individual perspectives and experiences (Widjaja 2019). This reflects how human experiences with life, love, and destiny are also relative and unpredictable. This relativity gives the impression that there is no certainty in life, and what we perceive as true or real today can change based on new experiences or knowledge. The symbols of space and time in the novel *Supernova* illustrate how humans must confront uncertainty in their lives and strive to find meaning amidst constant change.

6) The Protagonist's Occupation as a Symbol of Social Class and Roles in Society

The occupations or professions of the main characters in *Supernova* also carry strong symbolism related to their social status and roles in society. For instance, the character Ferre works as a model, while other characters have professions closely related to modernity and career advancement in urban society (Lestari 2012). Their jobs reflect the social classes they represent and how society evaluates them based on material achievements and economic status. In this regard, Dee Lestari explores how social roles and individual identities are shaped by occupation and economic status, while also demonstrating that true happiness or meaning in life cannot be found solely through material success. These symbols reflect the pressures experienced by the characters living in a competitive, achievement-oriented modern society, where identity is often measured by career success and material wealth.

3. Relevance of Social and Cultural Themes to Indonesian Language Learning

The novel *Supernova* contains social and cultural themes that are highly relevant to the context of modern life in Indonesia, such as cultural changes due to globalization, social class relationships, and spirituality in contemporary society (Prasetya 2019). Survey results show that 85% of students feel these themes are relevant to their lives, particularly regarding the dynamics of modernization and globalization.

On the other hand, 60% of teachers stated that the cultural and social themes in *Supernova* significantly help expand students' perspectives on life outside the classroom and connect them with social realities in Indonesia. They also noted that the novel aids students in understanding concepts such as cultural identity, class conflicts, and the role of technology in everyday life. The following graph shows how students and teachers assess the relevance of social and cultural themes in *Supernova* to Indonesian language learning:

Table 3: Relevance of Themes in the Novel *Supernova* to Students' Lives

No.	Category	Students (%)
1.	Cultural changes due to globalization	85
2.	Social class conflicts	60
3.	Spirituality	40
4.	Technology in modern life	

Source: Questionnaire and Interview Results, 2024

From the analysis, it was found that the novel *Supernova* positively contributes to Indonesian language learning, especially in the aspects of social and cultural understanding. However, the researcher also discovered that some students still struggle to relate abstract themes like spirituality to their real lives. Teachers play a crucial role in bridging this gap in understanding through in-depth classroom discussions and more focused guidance.

Conclusion

This study aims to explore the use of Dee Lestari's novel *Supernova* as a teaching medium for the Indonesian language, focusing on social and cultural themes. Based on qualitative analysis conducted through surveys, interviews, and text analysis, it was found that this novel has significant potential to enrich classroom learning, particularly in teaching relevant contemporary social and cultural issues to students.

Supernova contains complex symbolism, where technology and the universe are used as representations of the dynamics of modern life and the search for spiritual meaning. Technology in *Supernova* functions not only as a tool but also as a symbol of modernity and scientific advancement that is essential to contemporary human life. However, the novel also depicts the other side of technology, namely the dependency that can potentially hinder individuals from seeking their identity and deeper meaning in life. The universe in *Supernova* serves as a symbol of spirituality and existential journeys, where the characters are often engaged in searching for meaning in the midst of modern life's confusion.

Other findings from this research indicate that the majority of students and teachers find *Supernova* engaging and relevant to daily life. About 70% of students and 80% of teachers believe that *Supernova* attracts attention due to its themes closely related to modern social and cultural phenomena, such as globalization, social class differences, and issues of spirituality and technology. However, approximately 20% of students reported difficulties in understanding the complex plot and deep symbolism, while a small number of students (10%) felt that the themes in the novel were too abstract.

Despite the challenges in understanding some abstract themes, the research results suggest that with proper guidance, *Supernova* can help students develop critical and analytical thinking skills. Teachers play a crucial role in bridging the gaps in students' understanding of complex themes through in-depth classroom discussions and the use of interactive teaching methods. The symbolism in *Supernova* has proven effective in stimulating deep discussions about social and cultural issues, as well as helping students relate fictional narratives to the social realities they face.

Moreover, *Supernova* is also considered capable of broadening students' perspectives on various social and cultural phenomena in Indonesia, particularly regarding the impacts of globalization, social class conflicts, and the role of technology in modern life. In other words, *Supernova* is not just a teaching material that hones students' linguistic skills but also an effective tool for enhancing their social and cultural awareness.

Overall, this study concludes that Dee Lestari's *Supernova* can be effectively integrated into Indonesian language learning, especially to raise students' awareness of social and cultural issues. With adequate guidance from teachers, this novel can be used

to sharpen students' critical thinking skills and enrich their understanding of contemporary social and cultural dynamics. *Supernova* offers numerous opportunities to discuss important themes in modern life, making it highly relevant for use in learning that emphasizes an interdisciplinary approach.

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