

Metaphorical-Enactive: Al-Ghazali's Education Media on Sufism Themes

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1 Metaphorical-Enactive: Al-Ghazali's Education Media on Sufism Themes

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Abstract. This study aimed to explore and discuss the educational media used by Al-Ghazali relevant to essential concepts in Sufism. The role of the qalb in Sufism is very urgent in human life and for every Muslim. Because of this, Al-Ghazali has been very intense in describing this complex concept in the long discussion in his book. The explanation of qalb is fascinating and unique because al-Ghazali has managed to break down complex concepts into simple ones using the media he used. There are at least four media used to explain the miracle of the existence and the role of qalb in humans, namely 1) mirror, 2) kingdom, 3) fortresses, and 4) lakes. The data of this study were collected by a literature study, especially in the book *Ihya 'Ulum al-Din Part III*, and *Bidayat al-Hidayah*. The collected data were then read through Bruner's Learning Media Theory. The results of the research showed that al-Ghazali used the media to convey Sufism concepts, such as 1) media objects familiar to people living in the 12th century (such as mirrors, fortresses, and lakes), 2) environmental media such as the environment of the community and the role of the apparatus. The media used by al-Ghazali can stimulate a detailed mental image from the lowest to the highest levels of ability, namely imagination (al-quwwah al-khayaliyah), estimation (al-quwwah al-wahmiyah), and thinking (aqliyah), which in Bruner's term is called metaphorical-enactive.

Keywords: Sufism, education media, learning media, *qalb*

1 Introduction

Tasawuf (sufism), as a science, has many concepts and terms [1]–[4]. Its spiritual terms are often abstract and confusing, especially for beginners (*mubtadi'in*). The concepts of spirit, soul, nafs, their potentials as well as how they work are often considered difficult and complicated matters [4]–[6].

For a teacher, the success of explaining concepts that students can understand is very important. To achieve student understanding, learning media is needed in the teaching and learning process. Basically, learning media is an intermediate "channel" (in Islamic term is called *wasilah*) used in the learning process in order to facilitate learners to successfully understand the concept. This understanding will encourage them to experience the knowledge (*idrak*) [7]–[9] and learners will continuously apply and embed it in their lives, which finally becomes their habit [10], [11]. Al-Ghazali has a unique strategy and media to explain the concepts in Sufism studies. This article will explore the style of media used by al-Ghazali in

relation to the delivery of Sufism concepts, which are very abstract, complex, and subtle, such as the concept of *qalb* (heart), its characteristics, and how it works.

2 Method

The data of this article were taken from al-Ghazali's work in *Ihya 'Ulum al-Din*, especially Book III. The collected data was sorted according to the relevance of data needs in this research. Furthermore, the data were analyzed using content analysis by Bruner's media theory and Ibn Sina's theory about learner modalities

3 Results and Discussion

3.1 Metaphor-Enactive Theories in Learning Media and Sufism Context

Among the learning objectives is maturity, which is marked by a change in attitude, which basically can occur because of a change in consciousness [12]. This statement is in line with the opinion of Ibn Sina (d.1032), who said that someone's actions are usually based on perception, knowledge, or understanding (*idrak*). Change in consciousness usually starts with knowledge or understanding. Lickona formulates the degree of understanding from the knowing level to the feeling level, and the feeling will be compelled to doing [13]–[15]. This ongoing practice was originally formatted through the educational process [16], and then spontaneously attached to oneself, which is usually called character or morals.

In the context of knowledge achievement, Bruner suggests that there are three levels of knowledge that a learner can achieve, which is parallel with the media used, namely *enactive*, *iconic*, and *symbolic*. *Enactive* level refers to direct learning process, in which learners directly involve in the learning process [17]–[19]. and they learn by doing either physically or spiritually/psychologically (in Islamic term it is called *halli* or *hudhuri*). *Iconic* level refers to one level below, i.e. learning by watching or seeing. In enactive level, all aspects of the learners are involved during the learning process, while in iconic level, the dominant aspect involved is the visual one. The next is the symbolic level, which, according to Bruner, is the lowest level of learning. In this level, a teacher uses verbal and literal symbols to deliver the materials [20]–[23]

In relation to enactive level, Gallager and Lindgren stated that enactive metaphors used in learning and the involvement of all parts of the body in the virtual environment and mixed reality can provide enhanced learning [24], [25]. In addition, Herik [26], [27] stated that learning will be more effective with an ecological-enactive approach, namely the delivery of concepts with words combined with attention action in the form of repetition of attitudes practiced by a person. Herik also wrote about enactive level in learning music [28]–[32]. Rojas explained that the use of enactive approaches for non-mathematical students is very good for describing a concept. [33], [34] in Jin research on Evolutionary Enactive Learning (EEL), it is indicated that EEL can be developed through ready machine-based learning techniques.

Sufism is the spiritual or esoteric aspect of Islam [35]–[39]. Sufism discusses the spiritual aspects of man and is connected with the Supreme Being, Allah, to obtain a noble character [40]–[45]. Important themes in the study and practice of Sufism include matters of self-struggle, heart management, and control of lust [46]–[50]. Therefore, the main theme of Sufism is

emptying the heart from badness (*takhalli*), filling the goodness of the heart (*tahalli*), and implementing goodness in the reality of life (*tajalli*) [51]–[54].

There are some key concepts that students (*prospective Sufi*) must understand before practicing spiritual empowerment. Among these concepts is a comprehensive understanding of the spirit, heart (*qalb*) and lust (*nafs*) along with their characteristics, attributes, and categories. Understanding concrete concepts about the heart will lead students to be able to recognize their characteristics, uniqueness, and categories.

3.2 Al-Ghazali's Profil dan His Work

The full name of al-Ghazali is Muhammad bin Muhammad bin Muhammad bin Ahmad al-Thusi, who is known by the name laqab Abu Hamid. He was born in 450 Hijriyah / 1058 A.D in Thus, 15 miles north of Mashad, Iran [55], [56]. *Nasab* scholars argued about the origin of his name. The name al-Ghazali was partly based on his father's profession, al-Ghazzal, namely "the wool weaver" and partly attributed to his region, Ghazal [57].

Little Al-Ghazali learned from his father. He learned *fiqh* from his teacher, Shaykh Ahmad bin Muhammad al-Radzakani. Before passing away, his father entrusted him to a Sufi who was also a close friend of him. Al-Ghazali also learned from Imam Haramain in Nisabur until he mastered *Syafi'i fiqh*, *manthiq*, *kalam*, and philosophy. After his teacher died, al-Ghazali went to the camp of Wazir Nidzamal Mulk. There was a council of scholars. At that time, al-Ghazali challenged them to debate. By supplying the vastness of knowledge and mastering *manthiq*, al-Ghazali was able to defeat them. Finally, Nidzam al-Mulk appointed him as an instructor at its madrasah in Baghdad. In the year 484 H, al-Ghazali, who was at his 30s, headed to Baghdad to teach in a very prestigious madrasah at that time [58]–[61]. His career was brilliant in Baghdad, until he finally occupied the highest position in the "campus".

The high position actually tok al-Ghazali into inner polemic, and eventually he resigned from the prestigious educational institution to uzlah and pursue the Sufi path. At Dzulqa'dah 488 H, he went on a pilgrimage. After the pilgrimage, he did not return immediately, but headed for Damascus instead. After that, he headed to Bait al-Maqdis for some time and returned to Damascus and performed *i'tikaf* in the western tower of the Damascus Mosque. Al-Ghazali sat a lot in the corner of the place of Shaykh Nashr bin Ibrahim Al Maqdisi in the Jami 'Umawi Mosque (now called al-Ghazaliyah). He lived there and wrote the book *Ihya Ulumuddin*. Al-Ghazali lived in Syria for about 10 years [62], [63].

Al-Ghazali was a very productive writer. His works are numerous. Among his famous works are *Arba'in fi Ush al-Din*, *Qawa'id al-'Aqa'id*, *Al-Iqtishad fi al-'Itiqad*, *Tahafut al-Falasifah*, *Faishal al-Tafriqah Bain al-Islam wa Zana'ah*, *al-Mustashfa min Ilm al-Ushul*, *Mi'yar al-Ilm*, *Ma'ariful 'Aqliyah*, *Misykat al-Anwar*, *al-Maqshad al-Asna fi Syarhi Asma Allah al-Husna*, *Mizan al-'Amal*, *al-Qisthas al-Mustaqim*, *Raudhat al-Thalibin wa Umdat al-Salikin*, *al-Risalah al-Laduniyah*, *Ihya' Ulum al-Din*, *al-Munqidz min al-Dhalal*, *Bidayah al-Hidayah*, and some other books which have significant influence to the global society [64]–[67].

3.3 Al-Ghazali's Enactive-Metaphor About Qalb (Heart)

Al-Ghazali discussed Qalb in a long, wide and clear manner in *Ihya Ulum al-Din* Juz III. To make it easier for learners, al-Ghazali used metaphorical media in accordance with the circumstances of the 11th century AD when the book was written. Al-Ghazali's distinctive feature in explaining concepts is the use of metaphors and analogies that make it easy for

learners to grasp his ideas. Among the complex concepts explained clearly by al-Ghazali is the concept of *qalb* (heart).

In explaining the properties of *qalb*, al-Ghazali used 4 metaphors, namely *qalb* is like a mirror, a fortress, a kingdom, and a lake. These metaphors will be discussed and analyzed using modern instructional media theory from Bruner's theory and theoretical developments

1. Metaphor # 1: *Qalb* is Like a Mirror

For al-Ghazali, *qalb* (heart) is the locus of knowledge (*mahal al-ilm*). *Qalb* is a subtle aspect that governs all parts of the body. It is the *qalb* that is obeyed and served by all parts of the body. His relationship with knowledge, *qalb* is metaphorized by al-Ghazali like a mirror. The mirror can catch colorful objects. In essence, these objects are knowledge, while the mirror is the heart. There are 5 (five) constraints for the mirror in capturing objects which are also the weakness of the mirror. It is as the constraints and weaknesses of the *qalb* in capturing the object of knowledge, wisdom, and guidance. These five constraints should be understood by mirror and heart users in order to maximize their role [68]. The five constraints are:

- The first constraint is imperfection, i.e., currently mirrors have not been completely manufactured. At that time the mirror was still in the manufacturing process at the factory and was still in the polishing process. In such condition, the mirror cannot reflect the image completely, it is not clear yet because the construction is not yet perfect. This situation is similar to the heart in the childhood phase. Children's hearts cannot fully grasp the object of *ma'lumat* (sciences) because these hearts are not yet perfect. Children's hearts are still on the way to perfection.
- The second constraint is the presence of dirt, stains, and mold that accumulate on the mirror surface. Even though the mirror is perfectly crafted, dirt, stains, mold can prevent objects from catching on the mirror. A dirty mirror cannot perfectly reflect the image of the object it captures. In this context, *qalb* will be constrained and even experience malfunction to capture knowledge, wisdom, and guidance because of dirt, stains, cloudiness, and mold. Dirt, cloudy, and fungus and other *qalb* diseases are caused by disobedience and evil aspects that accumulate on the surface of the *qalb*. Ugliness and immorality occur because of the wrong setting of lust. Stains and dirt that arise from ugliness and immorality can hinder the clarity and clarity of *qalb* in capturing knowledge, wisdom, and guidance.
- The third obstacle is that the mirror is moved or shifted so that the object that is actually being reflected does not enter the mirror frame, even though the mirror is very clear. Moreover, if the object in question is behind the mirror, the object will escape the mirror reflection. In other words, even though the mirror is very clear, it cannot reflect the object behind it. This is the same as *qalb* which does not face the object to be reflected, namely knowledge, wisdom, and guidance. Everything will not be caught by the *qalb* because of its existence behind the "frame" of the heart. Even if the *qalb* is clear, it will be empty of the essential object sought.
- The fourth constraint is a barrier (*hijab*) between the mirror and the object to be seen. One of the weaknesses of the mirror is that it cannot reflect on objects if there is a barrier or covering between the two. This is like *qalb*, he cannot grasp the object of knowledge, whether related to Allah (*al-Haqq*), knowledge, wisdom, and guidance, if there is a barrier between *qalb* and that knowledge. Among these barriers, in addition to lust, are old beliefs that cause stubbornness and pride.
- The inability of a person to direct the mirror to the desired object, so that the person has a difficulty using the mirror for his actual needs. It is the same as the *qalb*, in the

way that the person is not able to direct his heart to obtain *ma'lumat* (knowledge, wisdom, and guidance). To get information is nothing more than direct direction with precise precision, i.e., *tadzakkur* atau *tafakkur*. Metaphorical media *Qalb* is like a mirror show in Table 1.

Table 1. Metaphorical Media: *Qalb* is Like a Mirror

No	Mirror	<i>Qalb</i> (Heart)
1.	Can reflect physical objects (objects of shape and color) in front of it with some conditions.	Can reflect spiritual objects called <i>ma'lumat</i> (knowledge): divine (<i>ilahiyah</i>), knowledge, wisdom (<i>hikmah</i>), and guidance (<i>hidayah</i>) with some conditions.
2.	Condition # 1: The mirror that is still in the process of making, it cannot capture and cannot perfectly reflect the object because the mirror is not clear yet.	Condition # 1: Children's <i>qalb</i> (<i>shabiy</i>) has not been able to grasp the spiritual object (<i>ma'lumat</i>) perfectly, because it's still at the stage of development.
3.	Condition # 2: A mirror that is dirty with smudges cannot perfectly capture the object in front of it, even though it is perfectly crafted. The more stains, the more malfunctioning the mirror will be to reflect.	Condition # 2: Dirty <i>qalb</i> caused by sin and immorality will not be able to capture <i>ma'lumat</i> of spiritual objects (<i>tajalli/manifestasi ilahi, ilmu, hikmah, and hidayah</i>), the more sins and immorality, the more malfunctioning in reflecting <i>ma'lumat</i> (knowledge).
4.	Condition # 3: A mirror is unable to capture objects behind it.	Condition # 3: <i>Qalb</i> can not catch the <i>ma'lumat</i> if it does not appear (<i>iqbal</i>).
5.	Condition # 4: A mirror cannot capture / reflect the desired object if it is covered with satyr (<i>hijab</i>).	Condition # 4: <i>Qalb</i> is unable to reflect on and capture spiritual objects (<i>ma'lumat</i>) if it is obstructed (veiled).
6.	Condition # 5: A mirror will be difficult to reflect objects permanently if, it is not focused on the object to be reflected.	Condition # 6: <i>Qalb</i> will find it difficult to capture spiritual objects if the owner is not able to focus his heart to see (<i>musyahadah</i>) spiritual objects (<i>ma'lumat</i>)

2. Metaphor # 2: *Qalb* is like a Fortress

In explaining the conflict between Satan and humans, Al-Ghazali explained that *qalb* is metaphorized by *hisn* (fortress) and Satan is his enemy. Satan wants to enter the fort and then take it over. Therefore, there was no other way for humans to guard the fort. For al-Ghazali, it is urgent for the fort owner to be safe from Satan's annexation.

In warfare, the fort is the last place of defense of a power. If other places as the territory of a power have been controlled by the enemy, then the fort is the last defense. If the fortress as the last place of defense has been controlled by the enemy, that power will end. Power ends and new powers change, that is, the territory is controlled by the enemy. The owner of power is captured and controlled by the enemy. In this context, the fort functions as a protector from enemies from outside (external enemies). As a shelter, the fort has a door to enter, it also has windows to watch the enemy's movements. After the owner enters and take cover in the fortress, the occupants of the fort must close the doors, the windows, and the other holes of the fort tightly, so that the enemy could not enter. The owner of the fort should never open doors, windows and other openings for the enemy in the shelter. If that is done, it will certainly be very

dangerous for the owner of the fort. The enemy will take control of the fort and take the owner of the fort. Likewise, *qalb* is analogized by al-Ghazali as a fortress. It is a treasure trove of treasures and humanity's last stand. If the other organs (eyes, ears, other senses and the nafs) have been controlled by the enemy, then the last line of defense is *qalb*. *Qalb* has doors and windows which must be closed tightly. This is intended to make the eternal enemy of humanity (Satan) unable to enter and unable to control humans through mastery of his *qalb*. The owner of *qalb* must never open the door of his *qalb* for the devil's entry. Among the the main entries (*abwal ad-'adzimah*) for *iblis* (*madakhil al-syaithan*) are *al-ghadhab-syahwah* (anger and desire), *hasad wa al-hirs* (jealousy and greed), *al-siba'i min al-tha'ami* (stomach full of too much food), *hubb al-tazayyun* (fond of making up/decoration), *thama'* (hope other than Allah), *al-ajalah* (hurries), *al-dahahim wa al-dananir* (money), *al-tawashshul wa al-ta'asshshub li al-madzahib* (fanatical on *madzhab fiqh* and *kalam*). Metaphorical media *Qalb* is like a fortress show in Table 2.

Table 2. Metaphorical Media: *Qalb* is Like a Fortress

No	Fortress	Qalb
1.	A place of shelter from enemies and a place to strategize against them	A shelter from enemies
2.	External enemy: invaders	External enemy: Satan
2.	Having doors and spots for stalking the enemy	Having doors and windows
3.	In order for safe protection, and avoiding enemies from controlling the fort, all entrances and holes in the fort must be closed tightly	For safe protection, and avoiding the devil from entering, all doors and windows must be closed tightly.
4.	Enemies can enter through the main door or other doors.	Among the the main entries (<i>abwal a-'adzimah</i>) are <i>al-ghadhab-syahwah</i> (anger and desire), <i>hasad wa al-hirs</i> (jealousy and greed), <i>al-siba'i min al-tha'ami</i> (stomach full of too much food), <i>hubb al-tazayyun</i> (fond of making up/decoration), <i>thama'</i> (hope other than Allah), <i>al-ajalah</i> (hurries), <i>al-dahahim wa al-dananir</i> (money), <i>al-tawashshul wa al-ta'asshshub li al-madzahib</i> (fanatical on <i>madzhab fiqh</i> and <i>kalam</i>).

3. Metaphor # 3: *Qalb* is Like a Kingdom

Qalb was metaphorized by al-Ghazali as King. The realm of the king is his body. In carrying out his duties, the King has assistants, namely prime minister (*wazir*), and soldiers (*al-jund*). The prime minister, or *patih* (Javanese language), is the king assistant to handle governance affairs. In his life, a king is accompanied by his wife(s), and there are the policemen of the kingdom to enforce the law.

The prime minister's job is to assist the King in government matters. He is usually assisted by ministers. In government affairs, they often have desires or targets. They have data about his reign to report to the king. The king will give the final decision of a problem in his kingdom. In the kingdom there are also evil servants who like to steal, rob, cheat and other evil deeds, so we need *syurthah* (police) or *jundun* (soldiers) to secure the kingdom and *bromocorah* (criminals). The expectations of a king is to achieve the welfare of his entire kingdom.

In a spiritual context, *qalb* is the King. The king is in control of his physique. The prime minister is *aql*. The king and prime minister are assisted by the *jundun* (army). According to al-Ghazali, there are soldiers who can be seen with the naked eyes, and some that can be seen only with the heart's eye (*al-bashirah*). All these soldiers were created by Allah to obey the King (*qalb*). The soldiers that can be seen between the eyes are the hands, feet, eyes, ears, mouths, and all the physical parts of the body. Likewise, the inner qualities of each part of the body, such as the ability to strike for the hands, step for the feet, literacy for the eyes, hearing for the ears, and other ability of the five senses. Everything is formatted (*majbul*) to obey the *qalb*. If the *qalb* says "literate", then the eyes immediately wake up [68]. In such context, al-Ghazali explained as follows:

وله جندان جند يرى بالأبصار وجند لا يرى بالبصائر وهو في حكم الملك والجنود في حكم الخدم والأعوان فهذا معنى الجند

In addition to the five sensory aspects, there are spiritual soldiers, namely *syahwah* and *ghadhab*. Al-Ghazali described them as the companions of the King's (*qalb*) journey to Allah. They were provided to serve the king. However, during the journey, the inner soldiers (*syahwah* and *ghadhab*) sometimes disobeyed the king. The dispersion of this army (*syahwah* and *ghadhab*) actually ruined the King's journey. The disobedience of lust and *ghadhab* caused the king's journey to stop.

A conspiracy between criminals (evil royal citizens) and the authorities is very possible. Often in the kingdom there was an evil conspiracy between the King's wives, the prime minister, and the soldiers to undermine, overthrow, or control the king's power. This is in a spiritual context as well as a conspiracy between criminals (thieves, corruptors, *jundun-lust*), and ministers (*wazir*, *aql*) and soldiers (*jundun ghadhab*). The plot against the king was complete. However, the king still had other inner soldiers who were still clear, namely knowledge and wisdom that could spiritually provide support for the king's journey [68].

The duty of *jundun ghadhabiyah* is to maintain state security from crimes of lust (internal enemies) such as self-desire to steal, get drunk, rob, take drugs, and so on. In addition, soldiers (*jundun*) are responsible with protecting the territory from enemy attacks from outside (foreign) such as the annexation of the territory and so on. However, if the *quwaah ghadhabiyah* of this *jundun* slips, a spiritual mafia phenomenon will occur, namely the conspiracy of the spiritual aspect to bend and arrest *qalb* as its king in the spiritual realm. *Aql* started getting drunk, cheating, stealing/corruption and other evil behavior, supported by *syahwah* (desire for enjoyment), and supported by *quwwah ghadhab* (I / army). The king will be disturbed and even find it difficult to regulate the balance of his spiritual territory, or even the practical steps taken by the king is to follow the wishes of the mafia. The King will be crushed. The king lost his power because in fact he was governed by this spiritual mafia. Spiritual apparatus shows in Table 3.

Table 3. The Spiritual Apparatus

No.	Spiritual Aspects	Metaphor
1.	<i>al-Qalbu</i>	King
2.	<i>Mamlakah (kingdom)</i>	Kingdom (<i>al-badan</i>)
3.	<i>'Aql (al-'aql)</i>	<i>Wazir, patih</i> , prime minister
4.	<i>al-Jund al-dhahir and batin</i>	The five senses and their functions
5.	<i>al-Jund al-Bathini (syahwah, ghadhab, ilmu, hikmah)</i>	Spiritual Soldiers (<i>syahwah, ghadhab, Knowledge, hikmah</i>)
6.	<i>Ashab al-mirah al-tha'am, al-makr</i>	Food thieves, rioters, criminals
7.	<i>Al-Qasd, safar ila Allah</i>	The purpose of journey is welfare

4. Metaphor # 4: Qalb is like a Lake

The heart is metaphorized by al-Ghazali like al-khawd (lake). This qalb metaphor is associated with qalb's ability to gain knowledge. Lake water usually comes from rivers whose water collects in the lake. The rivers flow from upstream to the lake. In the middle of a river trip, river water often carries garbage, dirt, scouring of the soil beside the river that is passed, and other types of garbage. At least there are two characteristics of a lake in relation to the flow of river water: a) its water is dirty because rivers bring all kinds of garbage with it, b) the volume of river water is sometime high and low. In rainy season, the volume of water is high, while in dry season, the volume is low. According to Imam al-Ghazali, to avoid the lake being contaminated by rubbish carried by river water, the effort that needs to be done is to close the river flow that carries the dirt to the lake. In order for the water to remain plentiful, the lake must be dug until the lake emits and spurts water from within. If this is done, the lake will be clean and water will be abundant at any time.

Qalb, for al-Ghazali, is like a lake. A lake is a source of water. this is the same as *qalb*. *Qalb* is the source and locus of knowledge. The peak of knowledge, namely *ma'rifatullah*, is in *qalb*. Knowledge that is in the heart can be obtained through the five senses (*khawas al-khams*), i.e. through sight, hearing, smell, touch, and taste, which are then processed by *aql* (both imaginative and estimated/*wahmi*) and then forwarded to *qalb* as its final estuary. This is often called special science (knowledge obtained through the senses through the learning process). Knowledge obtained through the five senses is often tainted with sensory wastes (both visual, auditory, tactical, and other sensory wastes).

Spiritual wastes that enter through these senses can then pollute the *qalb*. *Qalb* is veiled with spiritual waste which enters through sight, hearing, smell, touch and taste. Because the wastes enter through the five senses, the five senses must be closed with *khalwat* (seclusion). Through seclusion, one can: 1) close the rivers of senses that flow data mixed with waste to *qalb* through *aql*, 2) have the opportunity to dig a lake (*qalb*) with *dzikrullah*, then it will emit water from the existence of springs (a source of knowledge and wisdom) which can be obtained through *ladunni* knowledge (knowledge of *khudhuri*) resulted from closeness of a seeker to Allah. According to Imam al-Ghazali, there are two ways to gain knowledge, namely by learning (*ta'allum*) and by sharpening the *qalb*. A sharp *qalb* is like digging the ground to a certain depth which eventually emits water from within. Meanwhile, the acquisition of knowledge by learning (*ta'allum*) is done by utilizing and empowering the five senses (*al-khawas al-khams*). Knowledge obtained through the five senses contains waste of the five senses (visual, auditory, and tactile) and has a relatively shallow level of understanding and is less well-rooted. In the context of special knowledge with *ta'allum* level or scientific degree, it is usually only up to the

ain al-yaqin level (the level of belief based on sensory witnessing), even at the lower level, namely *ilm al-yaqin* (the level of belief based on perception). While the knowledge of *khudhuri* or inspiration or *ladunni* reaches the level of *haqq al-yaqin* (the level of belief based on actual facts). Metaphorical media *Qalb* is like the like show in Table 4.

Table 4. Metaphorical Media: *Qalb* is Like the Lake

No	<i>Al-Khawdh/Lake</i>	<i>Qalb</i>
1.	Locus of water	Lokus <i>ma'lumat</i> (objek spiritual) meliputi: <i>tajalli</i> (manifestasi) ilahi, ilmu, ma'rifah, hikmah, dan hidayah
2.	The supply of lake water is from the rivers which flow to the lake.	<i>Ma'lumat</i> is supplied by five senses (<i>al-khaws al-khams</i>)
3.	Rivers	Five senses
4.	Rivers carry sewage, such as waste, soil, etc., which causes the lake dirty.	<i>Ma'lumat</i> in the <i>qalb</i> becomes dirty because of the contamination of the dirt of the five senses.
5.	The lake waste comes from river water which sweeps away various things waste, soil sediment, garbage, etc.	The spiritual impurities come from visual waste, auditory waste, and other waste that comes from the five senses.
6.	The way to stop river waste from entering the lake is by stopping the supply of river water that carries waste	The way to stop the waste that comes from visual, auditory, and other waste that comes from the five senses is by closing the five senses.
7.	Digging the lake to bring out a clear spring from within as the water supply, not from the river streams	Doing <i>khawat</i> with <i>dzikir</i> activities and good deeds to purify the knowledge and resulting in the absence of spiritual waste

3.4 Discussion

Imam al-Ghazali often uses metaphors to explain the concepts of Sufism [68]. There are so many themes in Sufism that are subtle and unseen. Usually a Sufi, like al-Ghazali, can understand this concept through *riyadhah* (spiritual training) and spiritual practice [69]. The quality of understanding (level of *haqq al-yaqin*) about spiritual anatomy and its relations, as well as knowledge of Allah, can only be attained through direct experience (*khudhuri*), which in the terms of Bruner's Learning Media Theory is called *enactive* (direct learning).

Furthermore, al-Ghazali shared the knowledge of the results of direct experience (*khudhuri*, enactive or direct learning) with students or colleagues with a conative approach. The technique used by al-Ghazali in conveying the concept of Sufism, especially the topic of *qalb*, is conveyed metaphorically enactive, i.e., the metaphor of direct experience.

According to Bruner, the learning media for enactive level involves all human modalities as learners, namely visual, auditory, and kinesthetic capital. With the combination of all these modalities, the concept can be better accepted compared to the *iconic* and *symbolic* levels [70]–[76]. In the implementation of his metaphorical-enactive message delivery, al-Ghazali empowered aspects as mentioned by Ibn Sina (d.1032 AD) with *quwwah khayyaliyah* (imaginative power) and *quwwah wahmiyah* (estimative power), and *quwwah aqliyah* (*aqliyah*

power). At the imaginative level, learners are invited to make metaphoric associations between the concepts in Sufi and their metaphors. Furthermore, students are invited to make estimates (analysis, consistency, and evaluation) of the metaphors understood at the *hayyali level*. The last stage is the stage of "decision making" from the knowledge obtained through the process of metaphoric association, analysis-synthesis-evaluation. This is the role of *qiwwah aqliyah* as the term introduced by Ibn Sina.

At the *khayyaliyah* (imaginative) level, al-Ghazali used *mirror, kingdom, fortress, and lake* as a metaphor for *al-qalb*. In the first level, students' imaginations will be invited to fly towards the metaphor of these objects. Furthermore, at the second level, *wahmiyah* (estimative), students are invited to analyze, detail, and synthesize the potentials inherent in these metaphorical objects. Finally, in the final stage (*aqliyyah*) students are invited to discover the real knowledge, nature, and reality to be understood and acted on. This is what Ibn Araby referred to as *nadhari* (theoretically understood reality) and *amaly* (action).

The power of metaphors in conveying messages (communication) can serve to affirm and imprint on the mind, belief, and behavior. Metaphors are capable of displaying, affirming, or growing character/quality through accentuating the qualities/characters of the entity [77], [78]. Metaphors are a form of human sophistication, because with metaphors humans use natural power, imagination (*hayyaliyah*), estimation (*quwwah wahmiyah*), and the finding of behavioral wisdom (*quwwah aqliyyah*).

4 Conclusion

Al-Ghazali used the media on Sufism themes which theoretically and practically could develop the abilities of human understanding. There are three powers that can be active with the media used by al-Ghazali, namely imaginative power (*khayyaliyah*), estimative (*wahmiyah*), and *aqliyah*, and this is what al-Ghazali called, which is the essence of man. The characteristics of the media used by al-Ghazali are: 1) universal (can be found everywhere), 2) lifelong (existing all the time), 3) always contextual, both traditional and modern. The metaphor-enactive used makes al-Ghazali media have a "comprehensive mental image" character.

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