ii. In Persian Literature
The term 'aql (which will be translated as intellect
throughout) is widely discussed in Islamic texts, a fact life" (F. Rosenthal, Knowledge Triumphant: The Concept of Knowledge in Medieval Islam, Leiden, 1970, p. the content of intellect if not in some way identical with it, is central to Islamic civilization and dominates "over all aspects of Muslim intellectual, spiritual and social that is hardly surprising since knowledge ('elm), which is

Taleb Makkī [Qūt al-qolūb, Cairo, 1961, I, p. 324] quotes the same verses with the word 'elm in place of 'aql; see the translation by Rosenthal, Knowledge Triuminnate, while the third and fourth are acquired (Gazzālī then quotes three verses from 'Alī b. Alī Ṭāleb that certain consequences and that passion and self-interest must be restrained. The first of these kinds of intellect, gained a certain power of discernment, e.g., that two of a thing are more than one. 3. Knowledge that gained through experience. 4. The understanding by man's divided into several kinds. For the philosophical discussion, see above (see also S. M. Afnan, A Philosophiprovide a traditional basis for this classification; Abū consequence of the first and second combined, and the says Gazzāli, is the foundation and source, the second knowledge as the eye is related to vision. 2. Knowledge that is possessed innately by children once they have of opinion over the nature of the intellect is that the is denoted by the word are common in the works fourth the ultimate fruit and final goal. The first two are innate capacity for knowledge that all affairs have intellect is an innate capacity (garīza) that is related to distinguishes human beings from animals and makes din, Cairo, 1327/1909, I, p. 64): 1. The attribute which 505/1111) suggests that one of the reasons for difference The famous theologian Abū Ḥāmed Gazzālī (d. cal Lexicon in Persian and Arabic, Beirut, 1969, pp. 178. various authorities in the different sciences. It is often Definitions of intellect and disputes over what exactly denoted by the word are common in the works of initial consequence of the first, the third capable of learning arts and sciences; 'aql denotes four different realities (Eḥya' 'olūm al as such

authorities such as Gazzālī, intellect is accorded a highly positive role. Nevertheless, in Persian literature and in shortcomings, especially in the face of love ('ešq. maḥabba'); the remainder of the present entry will deal mainly with the theme of the contrast between intellect In the early Islamic texts and in discussions by general, intellect is often criticized for its

from falling into hell (67:10) and allows him Koran, various verbal forms (e.g., ya'qelīn) occur forty-nine times, always in a positive sense. Through intellect mankind understands the signs (āyāi) of God, whether understand that the next world is better than this (6:32 3:65, 3:118, 10:16, 11:51, etc.). Intellect prevents man 23:80, etc.), or in the Koran and other scriptures (2:44, in the phenomena of nature (Koran 2: 164, 13:4, 16: 12, Although the word 'aql as such is not found in the

> in sixteen verses, with intellect; a typical verse reads, "Are they equal—those who know and those who intellects) remember" (39:9). know not? Only the ulu'l-albab (the possessors sight are those who have no intellect (8:22). Intellect's 7:161, 12:109, 28:60). The vilest of creatures in God's identify the lobb possessed by the ūlu'l-albāb, mentionec importance is enhanced by the fact that commentators 였

opposed 117-19, tions are particularly rich in traditions praising intellect (see Majlesī, *Beḥār al-anwār*, repr. Beirut, 1983, I, *Ketāb al-¹aql wa¹¹-jahl*, pp. 81-162). In both Shiʿite and Sunni spiritual perfection in Sufism (cf. the one hundred branches of intellect according to the Prophet, ibid., pp. intellect; the lists of these qualities seem to be prototypes for the later discussions of the maqamai or "stations" of lest, Behar I, p. 116). The Shi'ite sources emphasize the idea that all positive moral qualities depend upon of his worship ('ebāda). Similarly Imam Ja'far al-Ṣādeq defines intellect as "That through which the Allreligious faith and practice is stressed. Thus Gazzālī (loc. cit.) quotes the Prophet as saying that the pillar of positive sense that is seen in the Koran. Later works add numerous examples of Hadith in praise of 'aql (e.g., referring to intellect always mention it in the same Merciful is worshiped and Paradise is attained" (Maj. the believer is his intellect, which determines the measure Hadiths, Gazzālī, Eḥya I, pp. 63-64). The Shi'ite Hadith collec-'gnorance' The very few Hadiths in the primary Sunni collections or the seventy-five soldiers of intellect-d to the seventy-five soldiers of the connection between intellect and -according to Imam Ja far, ibid., pp. 109. sound

intellect's mability to grasp true knowledge of God (cd. S. Ṣāleḥ, Beirut, 1387/1967, pp. 217, 225, 238; cf. W. Chittick, A Shřite Anthology, Albany, 1981, pp. 28, 32; (or: upon God's Essence)" (Gazzālī, Kīmīā-ye sa'ādat, ed. A. Ārām, Tehran, 1319 Š./1940, p. 779). 'Alī's Nailj al-balāga contains several passages alluding to the quoted in this context states, "Meditate (tafakkor) upon God's creation (or: God's bounties), but not upon God (or: upon God's Essence)" (Gazzāli, Kīmū-ye sa'ādat, it is always recognized as a creature of God, who has no hension of God's inmost nature (konh), however necessary intellect may be in order for the individual to to the inability of the intellect to reach a true compreand transcends our understanding, is closely connected bility," the idea that God is dissimilar to created things the Islamic context, see Rosenthal, Knowledge Trium-phant, pp. 129-42). In general, the great emphasis placed on the whole question of man's ability to know God in point. Similarly, a prophetic Hadith that is sometimes measure" (Koran Himself, the verse "They measure not God with His true will never be able to comprehend God as He is in reveal Himself to it, either through scripture or through the created world. But man as a possessor of intellect equals. Hence intellect must have certain limitations; by kalām upon the concept of tanzīh or "incomparaknown to the intellect to the extent that He chooses to among these are the fact that God Himself can only be Though intellect is highly praised in the early sources 22:74) is often cited to prove this

establish sound religious faith and practice. Many early Sufis also allude to the limitations of intellect. Thus Abu'l-Ḥasan Nūrī (d. 295/908) said that the intellect is "impotent ('tigez), and this impotent can only point to that which, like itself, is impotent" (Kolāṣa-pe šarḥ-e ta'arrof, ed. A'. A. Rajārī, Tehran, 1349 Š./1970, p. 155; cf. J. Nurbakhsh, Sufsm: Meaming, Knowledge, and Unity, New York, 1981, pp. 46-47; Kalābāḍī, The Doctrine of the Sufis, tr. A. J. Arberry, Lahore, 1966, pp. 51-55).

archetypal 'agel are made by Kāqānī (Tokjfat al-ierāqayn, ed. Y. Qarīb, Tehran, 1333 8,/1954, pp. 65-66) and Rūmī (Maɪnawī, ed. R. A. Nicholson, London, 1925-40, IV, v. 506; cf. 'Aṭṭār's arguments that the philosopher's intellect takes him outside of Persian Culture," Hamdard Islamicus 6/4, 1983, pp. 33-Sufis' criticism of intellect was justified, see S. H. Nasr, ed. M. 'A. Mowahhed, Tehran, 2536 = 1356 S./1977, p. not having attained the rank of Fakr Rāzī" all the dirt in the world on their own heads in regret for meanings (ma'ānī) could be perceived through study and discussion, then Bāyazīd and Jonayd should heap companion Šams Tabrīzī, who remarks, "If these al-dīn Rāzī, the great theologian, in the same category; he seems to be repeating the sentiment of his celebrated Moḥammad's religion; Asrār-nāma, ed. Ş. Gowharīn, Tehran, 1338 Š./1959, pp. 49-51, especially v. 801). In a famous verse (Maṇawī V, v. 4144) Rūmī places Fakrcannot encompass the Koran: How can a spider snare a similar way he points out that intellect is useless without revelation and that the "partial intellect ('aql-e jozvi) ation," the titles of two of Avicenna's works; Dīvān, ed. idem, Tehran, 1341 S./1962, p. 43; cf. pp. 57, 127). In a 525/1130-31) writing that intellect is blind in religious love: "Exercising intellect ('agelf) is the work of Ebn Sinā (Avicenna)" (Hadīgat al-haqīga, ed. M. T. Modarres Ražawī, Tehran, 1329 \$/1950, pp. 300-01), In his 135; on the complicated problem of whether or not the provide you with sefa and najāt ("healing" and "salvintellect and remarks that Avicenna will not be able to  $D\bar{\imath} v \bar{a} n$ , Sanā $\bar{\imath}$  stresses the superiority of the  $\check{S} a r \bar{\imath} a$  over intellect even above revelation. philosopher, derogatory term alluding to a rationalistic thinker or spirit of Islam; "man of intellect" ('āqel) is often many of the theologians claimed to base their doctrines felt that these thinkers had strayed far from the letter and upon its findings, while the majority of the community Intellect was also suspect because the philosophers and (p. 191). someone between Sufism and Philosophy Criticisms of Avicenna as who is Thus we find Sanā'ī (d. perceived as placing the

When Persian poets look at the positive side of intellect and praise its role in supporting religious faith and practice, they are often being influenced not only by the picture of the intellect drawn in the Koran and the early religious literature, but also by the praise that was lavished upon it in Iranian sources (where kerad [Pahl. xrad, q.v.] is used interchangeably with 'aql; see Adab; Andarz) and in Greek wisdom literature. Whatever the

extent of this sort of influence, it served to accentuate the positive role given to intellect in Islam. A glance at Wolff's concordance of the Sāh-nāma shows almost 1000 instances of the use of kerad and various derivatives, such as keradmand (= 'āqel), invariably in a positive sense (F. Wolff, Glossar zu Firdosis Schahname, Hildesheim, 1965; cf. M. Dabīrsīāqī, Kašf al-abyāt-e Sāh-nāma-ye Ferdowsī, Tehran, 1348-50 Š./1969-71, II, pp. 461-63, for the first meyrā's of about one hundred lines beginning with kerad). Nāṣer Kostow (d. 481/1088-89), who was well versed in Peripatetic philosophy, praises intellect in numerous verses as man's indispensable companion in religion (e.g., Dīvān, ed. M. Monovī and M. Moḥaqqeq, Tehran, 1353 Š./1974, pp. 44, 84, 270, 273, 313, 452, 453).

44, 84, 270, 273, 313, 452, 453).

But the Persian poets could not ignore intellect's weakness and incapacity in the face of God Himself; this negative side of 'agl came to be expressed most vocally in discussions of love (see 'Ešq), which was considered to be opposed to the intellect from early times. The connection between love and madness (fontin), and the fact that the latter is the opposite of rationality ('aql, 'âqetī), was clear to everyone; the story of Laylā and Majnūn serves as the mythical expression of this understanding, Already Ferdowsī refers to the coming of love as coniciding with the departure of intellect (5āth-nāma, 1349 S/1970, pp. 94, 117-118), written in about 446/1054. Thus, "Intellect discerns good from bad, but when love comes, no intellect remains in the heart," (p. 117; most authorities locate intellect in the heart, not the mind; thus also Koran 22: 46). Eventually the contrast between love and the intellect becomes a standard motif in the Persian gazal.

Given Islam's tremendous emphasis upon the positive role of intellect, it might be expected that the "Islamic" view would be to denigrate love whenever it acts in opposition to intellect, and this is indeed the tenor of such works as Ebn al-Jawzi's Damm al-hawā (see J. N. Bell, Love Theory in Later Hanbalite Islam, Albany, 1979, p. 37). But Sufism had long emphasized the importance of love for God over all other human attributes. A respected master of kalām like Abū Ḥāmed Gazzālī could write, "Love for God is the ultimate goal of the spiritual stations (maqāmāi).... Every station beyond it is one of its fruits, and every station before it leads up to it" (Ehyār IV, p. 209).

As the Sufis increasingly wrote about the central importance of love in religion, they adopted the imagery and themes employed in poetry and prose to describe a man's love for a woman. Of seminal importance here for the the development of Persian literature is the Sawāneh, a masterpiece of prose by Abit Ḥāmed's younger brother Aḥmad Gazzalī (d. 520/1126). Ḥis succinct observation on intellect in this work sets the tone for all subsequent treatments of mystical love: Alluding to the Koranic verse, "They will ask you about

the spirit; say. 'The spirit is from the command of my Lord, and of knowledge you have been given but a little'" (17:85), he writes that intellect's eyes are shut toward the preception of the spirit (lān, rūk), which is the shell surrounding love. "Since knowledge has no access to the shell, how should it find its way to the pearl hidden within?" (Sawāneḥ, ed. N. Pūrjavādī, Tehran, 13:9 Š./1980, p. 55; cf. pp. 42-43; cf. also his Bain alliadē, ed. idem, Tehran, 1977, pp. 2, 6). The theory of intellect's relation to love was greatly elborated by Ahmad Gazzālī's disciple, 'Ayn-al-qožāt Hamadānī' (d. \$25/1131), especially in his Arabic Zabdat al-ḥaqā eq (ed. 'A. 'Osayrān, Tehran, 1341 Š./1962, pp. 25-36), where he explains that love belongs to a stage of human perfection "beyond the stage of the intellect" (warā awr al-'aqi). Hamadānī's much longer Persian work, Tamhīdāt, is devoted largely to explaining the nature of love and the imagery that is used to express it; the limitations of intellect are implicit throughout the discussion, but mentioned explicitly only in a few lines of poetty (Tamhīdāt, published with Zabdat al-ḥaqā eq, pp. 116, 157).

Hadiqa, Sanā'ī had alluded to the inability of intellect to grasp the true nature of God (p. 16; this admission of intellect's impotence becomes a standard feature of the sections on tawhīd that begin so many mainawīs, cf., e.g., J. A. Boyle, tr., The Ilāhī-nāma or Book of God of Farīd al-Dīn 'Aṭṭān, Manchester, 1976, pp. 1-2; G. M. God and passes beyond even the Universal Intellect, God's first creation (p. 308). At the beginning of the great aid in religion (see *Ḥadīqat ai-ḥaqīqa*, chap. 4, pp. 295-314). But he pointedly distinguishes between the intellect that takes man to God and the counterfeit intellect that is possessed by the devil (p. 303). He Sanā'ī's Dīvān devotes a far larger proportion of its verses to love than does the *Ḥadīqa*, so in general it is more critical of intellect. Love deals with a domain shadow," then gains the robe of fervent desire (šawą) for refuge in describes the spiritual ascent of the continues illicit, while the former is only interested in "non-existence" (p. 337). In other words, the lover of God and spirit and that it transcends the dualities that intellect discerns, such as faith and infidelity (p. 328). of the Ḥadīqa, Sanā'ī tells us that love is beyond intellect Wickens, tr., Morals Pointed and Tales Adorned: The Bustan of Sa'dī, Toronto, 1974, pp. 5-6). In chapter five must smash the snare of everything other than his Beloved (including his own self): "Call everything other than love 'heartache' (gamm)" (p. 499) beyond intellect; the latter asks about the licit and the Among poets, 'Ayn-al-qozat's contemporary Sana'i ontinues the tradition of praising intellect as man's intellect, "becomes a sun through intellect's

Sanäïs verses set the pattern for the contrast between intellect and love in Persian poetry. However, he also emphasizes the cosmological role of intellect, and this in turn becomes a common feature of Persian verse, especially among Sufis. The Hadith stating that God's first creation was intellect is found in both Sunni and Shi'ite sources, though its authenticity was questioned

by some of the 'olamā'. It was often quoted by the philosophers, who found in it a confirmation of Neophilosopheal tradition (J. T. P. de Bruijn, Of Piety and Poetry: The Interaction of Religion and Literature in the Life and Works of Ḥakīm Samā'ī of Ghazna, Leiden, 1983, pp. 208th.). Like later Suffs, Sanā'ī was happy to make use of philosophical views to explain Islam's vision of man's origin and destiny. Thus he speaks of the Intellect as the cause of all existent things (Ḥadāṇa, p. 295) and alludes to the Universal Intellect as the closest thing to God (p. 298). In his Sayr al-'ebād ela'l-ma'ād (ed. Modarres Rażawī in Maṭnawīhā-ye Ḥakīm Sanā'ī, Tehran, 1348 Š./1969, pp. 212-14), he describes the cosmological role of the 'aql-e koll (or kolli) in some detail.

'Aṭṭār (d. 618/1220) devotes his Dīvān and maṭnawīs mainly to love and its concomitants, so he seldom speaks of the positive side of intellect, emphasizing instead its incapacity in the face of love, the intoxication produced by love's wine, and the madness and bewilderment (hayna) that overcome the lover at the vision of his Beloved's face (e.g., Manieq al-ṭayr, ed. Ṣ. Gowharīn, Tehran, 1342 Š./1963, pp. 186-87; Asrār-nāma, ed. 'dem, Tehran, 1342 Š./1966, pp. 53; Dīvān, ed. T. Tafažzolī, Tehran, 1345 Š./1966, pp. 6, 12, 31, 32, 38, 53, 56, 57, 61, 72, 77, 78, 82, 108, 110, 135, 136, 150, 156, 169, 176, 192, 200, 209, 216, 235, 241, 243, 271, 283, 296, 299, etc.). In contrast to Sanārī, 'Aṭṭār rarely refers to intellect's role in the cosmos.

ye āṭār-e fārsī, ed. S. H. Nast, 2nd. ed., Tchran, 1977, index; cf. W. M. Thackston, Jr., tr., The Mystical and Visionary Treatises of Suhrawardi, London, 1982, pasand classifies it into four different kinds, showing that the highest kind belongs to the prophets and saints (*Resālat al-qods*, pp. 71-74). The Sufi Najm-al-dīn Rāzī other than to acknowledge that it is a stranger (bīgāna) to God (Gālaṭāt al-sālekīn, ed. J. Nūrbakš, with Resālat al-qods, Tehran, 1351 \$./1972, p. 83); however, he praises intellect as the instrument of man's servanthood hierarchy, is man's inward guide to felicity (see 'Aql-e Sork'). Rūzbehān Baqlī (d. 606/1209), a great theoretician of love, has little to say in criticism of intellect cosmology and psychology; in Sohravardī's view, the Active Intellect, identified as Gabriel in the angelic Suffideas of spiritual realization but also by Avicenna's transformation, and here he is influenced not only by the source of the knowledge that brings about spiritual sim), his emphasis is upon the positive role of intellect as constantly of intellect in his mystical recitals (Majmū'astylist Šehāb-al-din Sohravardī (d. intellect's relation to love. Though the master prose tant prose explaining the cosmological basis for love's superiority He concludes that intellect concerns itself with discern cussion of the relationship between love and intellect in his 'Ešq o 'aql (ed. T. Tafażżolī, Tehran, 1345 Š./1966), ment and separation among things and thus with (d. 654/1256) provides a detailed Among 'Aṭṭār's contemporaries, a number of impor-nt prose writers contributed to the discussion of and 587/1191) writes systematic

plurality and the establishment of this world, but love bridges gaps and annihilates multiplicity. The opposition (2eddīyat) between intellect and love is based upon the fact that "Intellect is the great champion (auhramān) of constructing the two worlds, corporeal and spiritual, while love is a fire that consumes the haystack and overthrows the existence of both these worlds" (p. 63). Hence love carries the lover to the Beloved on the feet of effacement of the self (nīvī), but intellect cannot take its possessor farther than its own object; "And all men of knowledge and wisdom agree that God cannot be the object of anyone's intellect" (ibid.; cf. Rāzī sexplanation of the conflict between love and intellect in The Path of God's Bondsmen, tr. H. Algar, Delmar, N. Y., 1982, pp. 87-90).

07] is totally dominated by Ebn al-'Arabī's teachings, but in the few instances where he alludes to the opposition between love and intellect, his concepts and 672/1273). The ideas he expresses and the poetical imagery that he employs mark the highpoint of this the relationship between intellect and love is found scattered throughout the works of Jaiai-al-dīn Rūmī (d. pp. (see, e.g., Ebn al-'Arabī, al-Fotūhāt al-makkīya, Beirut, n.d., I, pp. 91-92; tr. Rosenthal, Knowledge Trimuphant, always subordinated to knowledge received directly from God, most often referred to as kalf "unveiling" and his followers place far less emphasis upon love than do Sufi poets such as Sanā'ī, 'Aţṭār, and Rūmī, they images are no different from those of earlier poets. Dīvān-e kāmel-e Šams-e Magrebī, ed. A. Mīr 'Ābedīnī, Tehran, 1358 Š./1979, gazals, vv. 43, 478, 744, 789, 1111, 1330, 1336; ur/frāt, vv. 52, 160-85). Ebn al-'Arabī this has little if any effect on the tradition of contrasting love and intellect (e.g., a poet like Magrebi [d. 809/1406undergoes profound changes because of the influx into Persian of Ebn al-'Arabi's ideas and terminology, but concepts or imagery but by refining the literary techtradition; for the most part the poets who come after him contribute to discussions of intellect not by offering new Chittick, "Mysticism vs Philosophy in Earlier Islamic History," Religious Studies 17, 1981, esp. pp. 89-95). writings, see Şadr-al-dīn Qūnawī, Maiāle'-e īmān, ed W. Chittick, Sophia Perennis 4/1, 1978, pp. 71-72, cf intellect and the knowledge it is able to acquire are intellect plays a major role, at least cosmologically. But elaborate theory of the nature of existence, and here were far more concerned with the construction of an One of the subtlest and most detailed discussions of 188-92. For a Persian example of this school's It is also true that Sufi writing after Rumi the poetical

Rūmī acknowledges that in the end love is superior to intellect, but he never ignores intellect's positive dimension. Even more than Sanā'ī or Najm-al-din Rāzī he gives intellect a clear role to play in the cosmos and in the stages of spiritual growth undergone by the traveler (sālek). He teaches that intellect is one in substance with the angels and is constantly engaged in seeking God; he contrasts it with the ego (nafs), which was originally one substance with Satan. Most men are veiled from the light of intellect by their egos; hence

their intellects are in fact partial, while only the prophets and saints have reestablished contact with the Universal Intellect, through which all things were created. If intellect, through which all things were created. If intellect has a negative side, it is because "the partial intellect has disgraced the Intellect" (Mainawi V, v. 463). But in spite of the intellect's fundamentally positive role, it must eventually be left behind in the quest for God. Just as Gabriel could only go so far in guiding the Prophet on his calestial ascent (me\*rif), so the intellect must be finally naughted, since it pertains to creation and therefore duality. The intellect takes the saints to the Lote Tree of the Far Boundary (bid., VI, v. 4139; cf. Koran 53:14), but "Intellect is a shadow, God the sun: How can the shadow stand up to the sun?" (fbid., IV, v.2111). Hence Rümi devotes many lines, especially in his Dīvān, to criticizing intellect from the point of view of love, which burns away all multiplicity and leaves only the One God. Rümi also makes clear the close connection between sobriety and intellect on the one hand and intoxication and love on the other: "The form of intellect is all stricture of heart, but the form of love is nothing but drunkenness" (Divan, v. 33781).

Bibliography: See also A. Schimmel, Mystical Dimensions of Islam, Chapel Hill, 1975, pp. 18-20 and passim. Idem, The Triumphal Sun: A Study of the Works of Islaidodin Rumi, London, 1976, pp. 336-38 and index, s.v. intellect. Idem, As Through a Veil, New York, 1982, pp. 66-67, 78, 126-29. On intellect in Rümi see Chittick, The Suft Path of Love, Albamy, 1983, pp. 33-37, 65-68, 88-92, 220-31, 318-23, and index.

## (W. C. CHITTICK)

'AQL-E SORK, "The Crimsoned Archangel" (lit., "The Red Intellect"), title of one of the visionary recitals or treatises on spiritual initiation of Sayk-alesrāq Sehāb-al-dīn Yaḥyā Sohravardī Maqtūl (d. theologians call the Holy Spirit, or Gabriel; it is both angel of knowledge and angel of revelation. It domihierarchy of the Cherubim and the angel of the human race (rabb al-naw' al-ensānī), and the figure that the archangel is at the same time the philosophers' "active intelligence" ('aql fa"āl), which is the tenth in the archangel, is presented haloed in red (sork), a symbolism connected to the mixture of night and day found in (Karūbian). In this treatise the intellect, or rather, the of the Muslim Neoplatonists are traditionally identified "reason"), while the "hierarchical Intelligences" ('oqul) 587/1191). The Arabic word 'aql corresponds to the Greek nous and Latin intelligentia intellectus (not philosophic research and mystical exprience; hence in his long treatises Sohrvardī expounds his doctrine, the evening, for the archangel stands at the boundary between the spiritual and the material worlds. The gradually mastered by the soul. The visionary recitals are concerned not simply with a theory of knowledge or while in his shorter works he shows how the doctrine is nates Sohrvardī's ešrāq philosophy, which combines of cosmology, but with meeting with the angel. The the archangelic entities known as Cherubin