tion of the divine secrets concerning plants, minerals and the characteristics of animals". The use of the word $tiby\bar{a}n$ in the title of this book should remind the reader of $\bar{\chi}ur^2\bar{a}n$, XVI, 89, "We have sent down to thee the Book as an explanation $(tiby\bar{a}n)$ of everything."

In both these books the author discusses questions that in a primary or secondary school would be designated as natural history. In these discussions, the author always makes a connection with verses from the Kur'ān. Nowadays, this brand of Kur'ān exegesis is called tafsīr 'silmī, ''scientific exegesis''.

The apologetic character and political implications of tafsīr 'cilmī are made clear by a caption which al-Iskandarānī often puts above the sections of his Tibyān: "Would God have omitted to reveal to the people of His Kur³ān knowledge about...", a formula which then ends with the mention of some "Western" invention or discovery that has been instrumental in creating the Western superiority that temporarily made the establishment of foreign rule over large parts of the Muslim world a possibility.

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(J.J.G. JANSEN)

MUḤAMMAD B. ʿALĪ [see IBN DJAWĀD ALIŞFAHĀNĪ; IBN ʿARABĪ; IBN ʿASKAR; IBN BĀBAWAYH; IBN MUĶLA; IBN AL-ṬIĶṬAĶĀ; IBN WAḤSḤIYYA].

MUHAMMAD B. 'ALĪ B. 'ABD ALLĀH B. AL-'ABBĀs, great-grandson of the Prophet's uncle al-'Abbās and father of the 'Abbāsid caliphs al-Saffāh and al-Manṣūr [q.vv.].

Muhammad was an important figure in the establishment of the 'Abbāsid da'wa, but the sources are confusing and his rôle was embellished by later Abbāsid historiography. He is said to have been only fourteen years younger than his father 'Alī and had taken over the leadership of the family well before the latter's death in 118/736. It seems most likely that Muhammad had become acquainted in Damascus with Abū Hāshim [q.v.], son of Muḥammad b. al-Hanafiyya [q.v.], and become his most promising pupil. During the reign of al-Walid (86-96/705-15) the family settled in al-Humayma [q.v.] and it was here shortly before his death in 98/716-17 that Abū Hāshim is said to have delivered his famous testament which entrusted his followers to the leadership of the 'Abbasid family. Muḥammad's achievement seems to have been to translate this testament into reality. According to some sources, it was he who decided that al-Kūfa was unsuitable and that the centre of the da^cwa should be in Khurāsān. He never visited the province himself, but attempted to keep in touch through Bukayr b. Māhān in al-Kūfa. This was not entirely successful, as was shown when <u>Kh</u>idāsh [q, v](executed ca. 118/736) clearly deviated from the accepted line. After Khidāsh's death, Muḥammad found Sulaymān b. Kathīr al-Khuzā^cī a more amenable leader. It seems to have been the failure of the rebellion of Zayd b. 'Alī [q.v.] in 122/740 and especially the execution of his son Yahyā b. Zayd in Khurāsān in 125/743 which finally induced the leaders of the Khurāsānī da wa to accept fully the claims of the Abbasids. Muhammad died in Dhu 'l-Ka^cda 125/August-September 743 before this was complete, and it was left to his son Ibrāhīm to assume effective control of the movement which was to overthrow the Umayyads seven years later.

Bibliography: See the general sources for the period, especially Tabarī; Akhbār al-dawla al-

'Abbāsiyya, ed. A.A. Duri and A.J. Muttalib, Beirut 1971. For recent discussions, Cl. Cahen, Points de vue sur la révolution 'abbaside, in Revue Historique (1963), 295-338; M.A. Shaban, The 'Abbāsid Revolution, Cambridge 1971; M. Sharon, Black banners from the East, Jerusalem and Leiden 1983; J. Lassner, Islamic revolution and historical memory, New Haven 1986. (H. KENEDY)

MUHAMMAD B. 'ALĪ AL-RIDĀ B. MŪSĀ B. DIACFAR, ABŪ DIACFAR AL-DIAWAD OF AL-TĀKĪ, the ninth Imam of the Twelver Shīca. He was born in Ramadan 195/June 811 at his grandfather's estate Surayyā (?) near Medina. His mother was a Nubian concubine called Sabīka who was reported to be of the family of Māriya al-Ķibţiyya [q.v.], the concubine of the Prophet and mother of his son Ibrāhīm. According to other reports, her original name was Durra and she was called al-Khayzuran by the Imam Alī al-Ridā. Muhammad is described as black-skinned, and the caliph al-Ma³mūn's decision to marry his daughter Umm al-Fadl to him seems to have been criticised partly on that ground. Abbasid opposition to the marriage was, however, more deeply motivated by disapproval of al-Ma³mūn's pro-^cAlid policies. At the time of 'Alī al-Ridā's death (203/818), Muḥammad, his only son, was seven years old. His succession to the imamate as a minor stirred up considerable controversy among the followers of his father. A group of them recognised 'Alī al-Ridā's brother Ahmad b. Mūsā as the successor. Another group joined the Wāķifa, who recognised Mūsā al-Kāzim [q.v.] as the last $Im\bar{a}m$ whose return they expected, while others, who had backed 'Alī al-Ridā's imāmate after his appointment as successor to the caliphate for opportunistic reasons, returned to their Sunnī and Zaydī communities. Of those who recognised Muḥammad as the Imām, some held that he had received the requisite perfect knowledge of all religious matters through divine inspiration from the time of his succession, irrespective of his age, while others maintained that he acquired it from the books of his father when he reached maturity. Muhammad's marriage with Umm al-Fadl was contracted in his absence while he was still a child. Al-Tabarī (iii, 1029) reports it under the year 202/817, when al-Ma³mūn also gave his daughter Umm Habīb in marriage to 'Alī al-Ridā, while al-Ya'kūbī (ii, 552-3) places it after al-Ma³mūn's arrival in Baghdad in 204/819. The actual marriage took place in 215/830 when al-Ma³mūn summoned Muḥammad from Medina and met him, on his way to lead a campaign against the Byzantines, at Takrît in Şafar/April 830. Al-Ma³mūn ordered him to cohabit with Umm al-Fadl, and the two resided in the house of Ahmad b. Yūsuf, a secretary of al-Ma³mūn, on the banks of the Tigris in Baghdad until the pilgrimage season (January 831), when the Imam left with his family and dependents for Mecca and then returned to his estate near Medina. His son and successor 'Alī had already been born in 212/828 by a concubine, and the marriage with Umm al-Fadl remained without issue. She is reported to have complained to her father about his preference for his concubines, but al-Ma³mūn rejected her complaint. A year after his accession, al-Ma³mūn's successor al-Mu^ctasim summoned the Imam, for unknown reasons, to Baghdad. He arrived in Muharram 220/January 835 and died there towards the end of the same year (6 Dhu 'l-Hididia/30 November 835 seems to be the best attested date). Al-Mascūdī (Murūdi, vii, 115 = § 2798) appears to be mistaken in placing his death in 219/834. The alternative date mentioned by him (vii, 171 = § 2855), during the

caliphate of al-Wāthik (227-32/842-47), was evidently deduced from the reports that the latter (heir-apparent in 220/835) led the funeral prayer for him. Some Shīsources accuse al-Mustasim or Umm al-Faḍl of having poisoned him, but this is expressly denied by Shaykh al-Musīd. He was buried near his grandfather Mūsā al-Kāzim in the Maķābir Ķuraysh on the west bank of the Tigris, where the shrine of al-Kāzimayn came to house the tombs of the two *Imāms*.

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(W. MADELUNG) MUḤAMMAD B. 'ALĪ B. 'UMAR, Abu 'l-Hasan, poet, man of letters and Shāfi'cī fakīh of the 5th/11th century, known as Ibn Abi 'l-Sakr al-Wāsitī, Born in Dhu'l-Ka'da 409/March-April 1019, he died on 14 Djumādā I 498/1 February 1105. A disciple, at the Nizāmiyya [q.v.] in Baghdad, of al-Shīrāzī (393-476/1003-83 [q.v.]) whose funeral elegy he wrote, he is noted for his ardent attachment to Shāfi^cī doctrine, and he composed on this topic some poems called shāfi ciyya. He himself collected his verses in a Dīwān in one volume which may have allowed him to exercise his gifts as a calligrapher, but only part of his production survives, preserved in the Zīnat aldahr of Abu 'l-Ma'ālī 'l-Khatīrī, according to F. Bustānī (Dā'irat al-ma'ārif, ii, 314) who mentions no other reference. Nevertheless, some verses are to be found in Yākūt (Udabā', xviii, 257-60) and Ibn Khallikān (Wafayāt, ed. Iḥsān Abbās, ii, 129, iv, 450-2). The language is very simple, as are the themes, which concern the present life and great age of the

Bibliography: See also Ziriklī, vii, 163-4; Kaḥḥāla, x, 319. (ED.) MUḤAMMAD B. ʿALĪ AL-SḤALMAGḤĀNĪ, Abū Djaʿfar, also known as IBN ABI ʾL-ʿAzāĶIR, a heretic of the ʿAbbāsid period (d. 322/934), who went so far as to claim that the deity was incarnated in himself.

Initially an Imami committed to the study of alchemy, he devoted to this discipline several works such as Kitāb al-Khamā'ir, K. al-Hadjar, Sharh K. al-Rahma of Djābir [q.v.]. He subsequently formulated the doctrines of the 'Azāķiriyya, borrowing elements from various philosophical and religious groups: antinomians (ibāḥiyya [see ɪBĀḤA]), upholders of hulūl [q.v.], Mazdaeans, Manichaeans, etc. He had some important disciples under the caliphate of al-Muktadir (295-320/908-32 [q.v.]), notably Ibn al-Furāt (241-312/855-924 [q.v.]) and his son Muhassin. Under the vizierate of al-Khākānī (312/924-5), he was forced to flee and took refuge at Mawsil under the protection of Nāṣir al-Dawla [q.v.], later returning to Baghdād. He then acquired more disciples under the viziers and senior officials, who were persecuted in 322/934 under the vizierate of Ibn Mukla [q.v.]. Having hitherto taken refuge in secrecy, he emerged from it during this year and was arrested and imprisoned by the vizier. While admitting that the compromising

documents discovered in his possession were authentic. he denied the existence of his madhhab and disavowed the heretics who claimed to be his supporters. His disciple Ibrāhīm b. Muḥammad b. Abī ^cAwn (d. 322/934 [q.v.]), instructed by the caliph al-Rādī (322-9/934-40 [q, v]) to strike al-Shalmaghānī, kissed his beard declaring that he was his god. The fukahā³ then issued a fatwā condemning him to death, and he was executed in Dhu 'l-Ka'da 322/October-November 934; subsequently his carcase was burned. The Bāb [q.v.] Ḥusayn b. Rawh b. Abī Bakr al-Nawbakhtī (d. 326/938), with whom he had been associated (Fihrist, ed. Cairo, 251, which quotes rather Abū Sahl Ibn Nawbakht), must have had a share in his condemnation, since he had disputed with him the title of wakil of the Eleventh Imam, al-Hasan al-CAskarī.

Among his other works, the following are worthy of mention: Māhiyyat al-cisma, al-Zāhir bi 'l-hudjadj al-'akliyya, Fadl al-nutk 'alā 'l-samt and al-Bad' wa 'lmashī'a. As to his doctrine, it is revealed in a letter from al-Rādī to the Sāmānid Naşr b. Ahmad (301-31/913-43 [q.v.]) which is reproduced by Yāķūt (Udaba, i, 239 ff.). This fairly long text, which should be approached with caution, shows first that the caliph himself was worried by the activities of Ibn al-'Azākir, which had encountered a degree of success among members of a social élite of rather dubious morality; this heretic in fact endorsed all kinds of laxity and gave his support in particular to a moral libertarianism probably borrowed from Mazdeism and revealed in a treatise entitled Kitāb al-Hāssa al-sādisa. Manichaeism, for its part, inspired the doctrine of divine incarnation in a human being (successively in Adam, Idrīs, Noah, Şālih..., Alī b. Abī Tālib, Ibn Abi 'l-'Azākir who was necessarily the last), to whom there corresponds his opposite (didd), a demon. Al-Shalmaghānī accepted the notion of metempsychosis, without however making it, apparently, a principal point of doctrine. He rejected both the Abbasids and the Tālibids, but favoured Alī, as might be expected on the part of an extreme Shīsī. He denounced Moses and Muḥammad as traitors, and reckoned that 'Alī had granted to the latter a term of 350 years, at the conclusion of which the shari a would be repealed and replaced by another system, developed, so it is to be presumed, by Ibn Abi 'l-'Azākir and the 'Azākiriyya.

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(Ch. Pellat)

MUḤAMMAD B. ʿALĪ Zayn al-ʿĀBIDĪN, Abū Djaʿfar, called al-BĀĶIR, the fifth Imām of the Twelver Shīʿa. The epithet al-Bāķir, short for bāķir al-ʿilm, is explained as meaning either ''the one who splits knowledge open'' (i.e. brings it to light), or ''the one who possesses great knowledge''. The Prophet Muḥammad is quoted as declaring that al-Bāķir was already referred to by this epithet in the Torah (Ibn Bābawayh, 'Ilal al-sharā',' Nadjaf 1385/1966, 233; idem, Amālī, Nadjaf 1389/1970, 315). Al-Bāķir was born in Medina on 3 Ṣafar or 1 Radjab 57/16 December 676 or 10 May 677 (or on the same days of the same months in 56/675-6). According to one account,