In Moorish Spain, traditional science had reached such a peak that its influence was felt not only in the Maghrib, but also throughout Latin Christendom. Christian scholars in their writings explicitly referred to their Arab predecessors, and the Benedictine monk Adelhard of Bath, at the beginning of the 12th century, wrote as follows:

Lest it be thought that one as ignorant as I have fashioned these thoughts for myself, I do declare that they derive from my studies of the Arabs. I do not wish—should anything I say displease certain limited minds—to be the one who displeases them, for I know full well what the truly wise must expect from the common run of men. Therefore I take care not to speak for myself; I speak only for the Arabs.

By the time the Christian kings reconquered Toledo, and later Córdoba, the highpoint of Moorish culture had already been passed. Nevertheless, the booty, in the form of books, which they appropriated, decisively influenced the formation of the medieval Schools. No less was the treasure that was taken to the already existing centers of culture in North Africa by the Moors who sought refuge there. Nevertheless, in the view of Ibn Khaldūn, who himself came from a family of scholars and diplomats that had fled from Seville to the Maghrib, and who was called by the Merinids from Tunis to Fez, the treasury of knowledge that was saved was small in comparison with what was lost.

The principal centers of sedentary culture in the (Islamic) west were Kairuan in the Maghrib and Córdoba in Spain. When these two centers declined, the teaching of the sciences came to a halt. A portion of it remained alive in Marrakesh under the Almohads. But because of the nomadic origin of the Almohads and the brevity of their rule, sedentary culture did not develop deep roots there….As a result, after the destruction of the scientific tradition in Córdoba and Kairuan, Fez and the other cities of the Maghrib remained without sound instruction…. (Ibn Khaldūn: *Muqaddima*, 6:7)

In contradiction to this, a scholar named Abū’l Hasan ‘Alī ibn Maimūn, towards the end of the 15th century, wrote about Fez as follows:
In my whole life, I have never seen its equal nor have I seen any other scholars who have so perfectly preserved the sacred law in word and deed (as well as the writings of its formulator, İmâm Mâlik), and who have so perfectly mastered the other sciences, such as jurisprudence, Koranic exegesis, and expertise in ahadîth (plural of hadîth, the sayings of the Prophet). In Fez one finds masters of all branches of intellectuality, such as grammar, law of inheritance, mathematics, chronometry, geometry, metaphysics, logic, rhetoric, music, etc., and these masters know all the relevant texts by heart. Whoever does not know by heart the basic text relating to the science about which he speaks, and who cannot, on any question, quote it verbatim, will receive no attention; as a scholar, he will not be taken seriously. Since I left the city—it was in the year 901 (that is, 1495 A.D.)—I have seen nothing that can be compared with Fez and its scholars, either in the other cities of the Maghrib such as Tlemcen, Bujâya, or Tunis, or in any part of Syria or the Hejaz. (Al-Kattâni, Salwât al-Anfâs)

The apparent contradiction between the two opinions cited is explained by the fact that the Aristotelian philosophy and natural sciences which had flourished in the old Andalusia found virtually no continuation in the Maghrib; it was Latin Christendom that was destined to inherit these. The Maghrib on the other hand appropriated to itself the Islamic sciences and, with the instinct for the essential characteristic of the North African genius, it traced this highly ramified science back to its principal divisions, finally giving pride of place to Koranic legal science (al-fiqh). Thus many blossoms fell from the tree of the sciences; but its branches and its trunk, which had their roots in Koranic doctrine, remained firm. In a modern world in which science has been pulverized into thousands of specialties, each subject to hypotheses and constantly changing experiments, traditional science (the medieval scientia) stands out like a harmonious and perfect work of art.

**Mulay ʿAlî**

People had spoken to me of Mulay ʿAlî as one who possessed both “outward” and “inward” science. But no one had been willing to take me to see him, being fully aware that he shunned any contact that could give rise to public curiosity. Many regarded him as the spiritual successor of his grandfather Mulay al-ʿArabî ad-Darqâwî who, at the beginning of the 19th century had revivified Islamic mysticism in its purest form, and of his father, Mulay Tayyib, who had been the grand master of the Darqâwî spiritual order. But since the French protectorate was showing all too much interest in the fate of this order, he himself had declined any office in it, and lived as a simple scholar, teaching Arabic and law at the Koranic university of Al-Qarawiyyin.

In the spring of 1933, I made up my mind to visit him in his house in Fez. He received me without too many questions, motioned me to sit down on a low cushion in his large bare room, took up an old Arabic book, and began to read to me about the Second Coming of Christ at the
end of time. Since I was not sitting directly in front of him, and since he had allowed the hood of
his jellaba to slip backwards from his head, I could readily observe his noble and already aged
face. It expressed a two-fold nobility: his descent from the Prophet—or at any rate from the peak
of Arab aristocracy—showed itself in the clear bold line of forehead and nose and in the fine
contours of his temples and cheeks which were sharply illumined by light from the inner
courtyard; it made me think of the most noble of the faces in El Greco’s painting “The Burial of
Count Orgaz”. But in addition, his features were marked by a spiritual discipline—the
consciously assumed inheritance of his illustrious forefathers, which emphasized their simplicity
and sobriety.

As I was marveling at the human frame, the culmination of so much venerable tradition, I
had not yet fully awakened to his intellectual alertness, which every now and again would
suddenly focus on me in a detached but searching manner, only to change back immediately into
a simple goodness.

The text which he read aloud to me and on which he occasionally made brief comments in
Moroccan dialect, was a collection of prophecies, partly symbolic and partly literal, which the
Prophet and certain of his immediate successors had made with regard to the forthcoming end of
the world. Mulay ‘Alī had undoubtedly chosen this text in order to show me what Christ meant
for him. In fact, he spoke of his Second Coming as if it were immediately imminent, and at one
moment he pointed to himself and said: “If our Lord ‘Isā (Jesus) should return to earth before I
die, I would immediately rise and follow him!”

Belief in Christ’s Second Coming is firmly rooted in Islamic tradition: he will return to earth
before the end of time to judge men “with the sword of Mohammed”, to kill the antichrist (ad-
dajjāl), and to lead the elect into a new and better world arising out of the destruction of the old
one. Only true believers will be able to withstand Christ’s gaze; unbelievers will perish under it.
But before Christ comes, the antichrist will appear in order to lead men astray by his false
promises and seeming wonders. He will call evil good, and good evil. A stream of water and a
stream of fire will accompany him; whoever should drink the water will taste fire, and whoever
should touch the fire, will feel cool water. According to a saying of the Prophet, the antichrist is
not simply one man. A whole series of false prophets will arise, which means that one can never
be sure which of the various signs prophesied apply to one or the other of them. Only those who
live through these events will know exactly what, in these prophecies, is to be taken literally or
symbolically.

Before the end of the world takes place, and before the antichrist as such appears, the
“rightly-guided one” or mahdī, a descendant of Mohammed, will come to gather together the
faithful and lead them into battle against the powers of darkness. When before battle, the
believers are gathered together for prayer “beside the white minaret of Damascus”, Christ will
descend from the clouds. Under his reign a new and better age will begin, but this too will end
when Gog and Magog, two hideous tribes, break through the wall which Alexander the Great, at
God’s command, had built against them, and overrun the earth. Christ, with the elect, will retreat
to Mount Sinai, until, through his prayers and those of his faithful, the armies of darkness are destroyed, and a flood purifies the earth. Only then, on a rejuvenated earth, will the millennium begin, at the end of which a new degeneration will gradually set in, until the day of the Last Judgement arrives. “But God knows best”, added Mulay ‘Alī “when and how all this will happen.” Then he mentioned the signs which, according to a well-known saying of the Prophet, will herald the end of the present age: “the maid-servant will give birth to her mistress, and bare-footed shepherds will vie with one another in building tall buildings.” These things, he said, were already happening, for the words about the maid-servant giving birth to her mistress was a reference to the destruction of the natural social order, and the construction of high buildings “by poor shepherds” was already taking place. The Sufis (the Islamic mystics) interpreted these sayings in yet another, and more inward, sense; but the one interpretation does not exclude the other. All of a sudden Mulay ‘Alī looked me straight in the face, surprising me by the severity of his regard, and said emphatically: “The antichrist is already born.”

Such was my first meeting with this venerable elder who, contrary to my expectation, declared himself ready to teach me the fundaments of traditional Arab science (scientia).

**The Qarawiyyin University**

Every morning Mulay ‘Alī would walk down from the high-lying district in which he lived to the Qarawiyyin university, carefully gathering up his immaculately white garments as he made his way through the tumult of beasts of burden trotting uphill covered with sweat, and the swarms of porters imperiously demanding right of way. Over his jellaba and turban he wore a wide burnous, but without anything that might indicate his rank. And yet it often happened that some peasant from out of town, who was bringing his wares to the market, would timidly approach him in order to kiss his hand or the hem of his garment. At midday he made the return journey uphill on a mule with a red saddle which a servant held ready for him at the door of the Qarawiyyin.

The Qarawiyyin mosque and university consists of wide halls supported by many pillars, ranged around a lengthy courtyard where fountains sparkle in the sun. The light shines from the courtyard into the halls, pours onto the woven mats covering the floors, and reaches as far as the arches joining the many pillars. Each man of learning has the custom of sitting by one particular pillar, and, as he leans against it, his students squat on the mats, and form a semicircle facing him. Men of the people and peasants from the countryside who visited the mosque would often sit down, at a respectful distance from him, in order to hear something of the sacred science. Instruction was in the form of a conversation; one of the students would read from a classical work, and the teacher would occasionally interrupt him, in order to give explanations. Sometimes students would put questions or make objections, to which the master would reply. Sometimes this didactic conversation would become rapid and lively like an altercation. In this it would resemble what in the Middle Ages was called a disputatio. Nevertheless Mulay ‘Alī was against any overdue haste. He did not permit an author to be referred to hastily or without the student
wishing him God’s grace, nor did he allow anyone to anticipate the proper logical development of a thought. Each brick in the edifice of a doctrine had first to be sharply cut and polished before the next one was added to it. And although the young men who listened to him may have been afflicted with an inner disquiet and secretly longed for the seductions and excitements of the modern science that had come from Europe, they nonetheless paid full attention, under his strict surveillance, to the measured and prudent teachings of their master.

When his listeners had departed, he would sometimes remain for a while facing the direction of Mecca. Then he was a picture of inwardsness; his skin became as smooth and clear as wax; the contours of his cheek bones turned even sharper. As if enlarged by a hidden fire, his eyes looked into the distance. He was visibly closer to the next world than to this one. He sat upright, almost motionlessly; only a scarcely visible rapid swaying of his body seemed to suggest the invisible flowing of grace between him and Heaven.

From time to time Mulay ‘Alī received me in a friend’s orchard, in order to read Arabic texts with me. He chose these texts so that they might not only be useful to me linguistically, but would also demonstrate some aspect or other of tradition. Often, when I arrived at the orchard, which lay within the city walls encircled by high hedges of bamboo, and crossed over a narrow dyke that facilitated the irrigation of the low-lying beds of mint and melons, he would already be sitting there, under an old fig-tree, on a red mat that he always carried with him.

According to a famous saying of the Prophet, the Islamic tradition rests on three fundamental principles, namely: resignation to the Divine Will (islām), faith (imān), and spiritual virtue (ihsān). The Divine Will makes itself known in the revealed religious law (sharī‘a) and in destiny. The object of faith is the doctrine of the unity and omnipotence of God, of the divine mission of all prophets—including Jesus—up to Mohammed, and of life after death. As for spiritual virtue—or sincerity—it is by means of this that ordinary faith becomes inward certainty, and that outward conformity to the law becomes total abandonment to the will of God. Spiritual virtue was defined by the Prophet as follows: “It is that thou shouldst worship God as if thou sawest Him; for if thou seest Him not, He nevertheless seeth thee.”

The instruction that is provided in the Koranic universities relates to the first two principles just mentioned, namely to the contents of the faith, which are enshrined in the dogmas, and to the law which, on the one hand, determines divine worship (the rites) and, on the other hand, determines the social order. The exact knowledge of the third principle, spiritual virtue, exceeds the bounds of scholastic instruction, which has been called “the science of the outward”. It is the prerogative of the contemplative sage or mystic, the Sufi, who alone has access to “the science of the inward”. In the Islamic world mysticism is regarded as a science, which is handed down from master to disciple just like jurisprudence, with this difference, that from the disciple a special qualification, or more exactly, an inward vocation, is required. In addition, theoretical learning must go hand in hand with spiritual practice, which alone is capable of disclosing the content of the propositions and the symbols that are taught.
The Arabic Language

Most of the students at the Qarawiyyin are preparing themselves for the profession of advocate or judge. The law is dependent upon the Koran. Since the language of the Koran has many levels of meaning and therefore cannot be perfectly translated, a knowledge of classical Arabic is the foundation of all studies. Even more, it is the key to a whole intellectual and spiritual world. According to an Arab proverb: “Wisdom reveals herself in the dialectic of the Greeks, the craftsmanship of the Chinese, and the language of the Arabs.” In fact, classical Arabic combines a rigorously logical, almost algebraic structure, with a well-nigh unlimited capacity to form words. Almost all Arabic words can be reduced to simple tri-consonantal roots, from which, by means of reduplication, sound-shifting, and addition—all according to a system of rules—a whole tree of semantically-related verbs, nouns, and adjectives can be derived. “The Arabic language,” said a European philologist, “would be of an amazing intellectual transparency, if the choice of phonetic roots, from which hundreds of words derive, did not seem to be so completely arbitrary.” According to Sufi tradition, however, if the meaning of these roots is not rationally explicable, it is nevertheless intuitively intelligible.

It has recently been discovered that amongst all living Semitic languages, Arabic possesses the richest and therefore the most ancient vocabulary. It is closely related to the language of Hammurabi, and therefore to the language of Abraham. That an ancient language should possess such a subtle gradation of meaning is not strange, for the younger a language is, the more its forms are simplified. What surprises scholars, however, is that a language which was first committed to writing so recently (namely in the 7th century), has preserved so much of its early inheritance. The explanation lies in the timeless manner of thinking of the nomads, and also in the fact that the nomad jealously protects and cultivates his language as his only inalienable possession. The Arabian desert also contributed to the preservation of this ancient Semitic language. And this is strong testimony to the spiritual richness of nomadism, which possesses no visible or outward sign, no image, no building, no script, and no craftsmanship.

The simplest form of the Arabic word, its root form, is the verb (verbum—word), and therein lies a profound meaning, an indication that every phenomenon is nothing other than a happening, a manifestation developing in time, so that language transposes everything into a phonetic happening. One day Mulay 'Alī with an other-worldly expression on his face, looked straight at me—or rather straight through me—and said: “All things other than God are ephemeral in themselves. I do not say that they are transient because one day they will no longer exist, I say that they are ephemeral now and always, and have never been anything other than ephemeral!”

According to Islamic tradition, it is the duty of every believer, to the limit of his intellectual capacity, to think out the contents of his faith to the end. “Seek ye knowledge” (‘ilm), said the Prophet, “even if it be in China.” And on another occasion he said: “One hour of reflection is worth more than two years of religious service.” Thought, however, has an upper limit: “Reflect on the Divine Qualities and Acts, and not on the Divine Essence.”
Theology

Islamic theology is a rational science which does not lose sight of the fact that its object, Divine Reality, cannot be grasped mentally; and this implies no contradiction: when reason recognizes its own limits, it transcends them, in a certain sense; it behaves rather like the surveyor who, from various locations, takes a sighting on a point which is inaccessible to him. This perspective makes it possible, without any illogic, on the one hand, to deny all limits, characteristics, and forms with regard to God and, on the other, to refer back to Him all the perfect aspects of existence such as beauty, goodness and power. The same also applies to apparently contradictory propositions, for example, that man possesses free choice, and that man can do nothing that God has not already foreseen and predetermined for him. That necessity and freedom are both present in God may not be graspable by the reason, but it is so by the intellect, just as is the simultaneous presence in God of past, present, and future.

The situation is similar in the case of the idea of Divine Unity (tawhīd), which is the keystone of the whole doctrinal edifice. The highest meaning of unity cannot be exhausted mentally; it opens onto the Infinite; and yet one can understand unity at all levels of spiritual insight. That God is One is in principle apparent to all, and this is the basis of the unshakable cohesion of Islamic thought.

Jurisprudence

Islamic jurisprudence (fiqh) concerns on the one hand the prescriptions with regard to divine worship—profession of faith, ritual ablution, prayer, fasting, almsgiving, pilgrimage—and on the other hand the social institutions, from questions of inheritance to the regulations for buying and selling.

The two pillars of jurisprudence are tradition and the logical principles by means of which the laws mentioned in the Koran may be applied to individual cases.

What in the Koran itself is mentioned only briefly and in a general manner, is completed by the transmission, originally oral but later written, of the sayings (ahadīth) and the practice (sunna) of the Prophet. The testing of each individual tradition with regard to authenticity, bearing in mind the greater or lesser reliability of the transmitters, is a widely diversified science that makes great demands on the memory, requiring not only a knowledge of all the attested sayings of the Prophet—and there are thousands of them—but also of the chain of transmitters for each individual saying.

In Sunni Islam there are four classical schools of law, which differ from one another, firstly, as regards the extent to which they follow the Prophet’s practice as it was maintained in Medina during the first Islamic centuries, and, secondly, as regards the extent to which they make use of decision by analogy (ijtihād), in order to make the proper transition from a known case to an unknown one. The people of the Maghrib belong to the legal school of Mālik ibn Anas who, more than any of the other three founders, holds fast to the practice of Medina. Since it is not
possible today to find any testimonies which the founders of the four schools did not already know, any innovation can only be a deviation from the general tradition, and that is why the representatives of traditional jurisprudence defend themselves strongly against all “reforms” proposed by Arab nationalists.

The Koran

For the European, whose imagination as to what a holy book is has been fashioned by the Bible or perhaps by Oriental scriptures such as the Bhagavad-Gītā or the Sayings of the Buddha, the Koran is at first sight disappointing. For the Koran is neither a narrative, like the Gospels, in which the Divine appears in a humanly graspable form, nor a lucidly constructed metaphysical doctrine. Its form seems to be arbitrary, and is in fact a collection of individual revelations, providing answers to the questions and needs of the first Muslim community, and exhibiting sudden changes of content, so that one can find side by side references to Divine things and to very human things. Finally, the Biblical stories which the Koran retells, are presented in an unexpected, abbreviated and dry manner that seems strange to the Christian. They are deprived of their epic character and are inserted as didactic examples of an infinitely various praise of God.

It is only when one considers individual Koranic verses and begins to be aware of their many levels of meaning, that one can assess the powerful spiritual effect which this book has been able to exert, and realize why it has become the daily nourishment of thousands of contemplatively inclined people.

For the Muslim who reads the Gospel for the first time, the disappointment and surprise are scarcely less. On one occasion I brought Mulay ‘Alī, who knew Christianity only from the Islamic point of view and on the basis of those orally transmitted sayings of Christ that eventually found their way into Arabic books, a recent Arabic translation of the four Gospels. He was visibly disappointed that the Gospels, unlike the Koran, did not take the form of Divine speech, but consisted of reports on Christ’s life. In the Koran, God speaks in the first person. He describes Himself and makes known His laws. The Muslim is therefore inclined to consider each individual sentence of the holy Book as a separate revelation and to experience the words themselves, and even their very sound, as a means of grace. Mulay ‘Alī was put off both by the easygoing style of the translation and by the fact that the meaning lay more in the event described than in this or that verbal formula. He looked for verses that described God’s qualities, His majesty, His omnipotence, and scarcely found any. I had to explain to him that the Gospels could only be completely understood against the background of the Old Testament.

What surprised him most was that God was called “Father” and Christ “Son”; for between father and son, he said, there was a similarity of nature which the incomparability of God excluded. To this I remarked that the expression “son of God” meant that Jesus had no human father, which the Koran itself teaches, and that furthermore his spirit emanated from God and
was of the same essence of God, which the Koran also maintains, when it says that Christ is “Word of God and Spirit of God”. Mulay ‘Alī answered that this meaning was indeed acceptable, even if it touched on secrets which human language was more likely to misrepresent than to express.

Through his whole education, Mulay ‘Alī was too much the Islamic man of learning—centered on the doctrinal unequivocalness of his own tradition—to come to terms with the completely different speech and symbolism of a religion that was foreign to him. Therein he differed, as I was later to learn, from many other representatives of the “science of the inward”. Thus the Sufi master Ahmad ibn Mustafā al-‘Alāwī, who at that time lived in Mostaghanem in Algeria and had many disciples from Morocco, said to a Catholic priest: “If you accept that expressions like ‘God the Father’ and ‘Son of God’ are symbols which can be interpreted metaphysically, then there is nothing that separates us from you.”

“Consider the lilies of the field; they toil not, neither do they spin; and yet I say unto you that even Solomon in all his glory was not arrayed like one of these.” These words of Christ have the same ring about them as the Koran, according to which everything in Heaven and earth is a “sign” from God. In order better to understand what the Koran means for the ordinary Muslim, I once observed a group of men who, early in the morning, before the sun had risen, were chanting the Koran in unison in the courtyard of the Qarawiyyin mosque. The Arabic language is rich in sounds, from the characteristic gutturals to every abrupt or reverberating sound that it is possible for lips and palate to produce; it is as if the whole body were speaking. When all these natural drums and cymbals accommodate themselves to the inimitable rhythm of the Koran, when this rhythm is borne by a triumphant and solemn melody, and when all of this is united with the meaning of the words, there is born that unique effect that overwhelms every Arab listener.

When the chanters reached the verse: “To God belong the Heavens and the earth, and to God the journey returneth. Sawest thou not how God guideth the clouds, gathereth them together, and disposeth of them?”, one of the men raised his eyes to the early morning sky as if he perceived the cloud gathering; and at the following words: “then seest thou the rain-drops fall from their midst”, his eyes moved downwards from the heavens to the earth. The recitation continued: “From Heaven doth He send down mountains of hail, as a visitation on whomsoever He will”—the man looked round about him—“and which He holdeth back from whomsoever He will. The glare of His lightning almost removeth the sight from men’s eyes”—the man looked as if he had been blinded. Finally his face showed repose at the words: “God suffereth the night to follow the day; verily therein dwelleth a sign for those who see.”

Sufism

Mulay ‘Alī was of the view that in our age only very few people were capable of understanding Sufi wisdom, and that it was better to remain silent about it than to speak. If he were asked about the inward states that Sufis attain, he would decline to answer, saying: “These are fruits that
grow for themselves on the tree of divine service; let us rather speak of how to care for the tree and how to water it, and not of its fruits, before they are ripe.” And to a young man who had asked him to accept him as his disciple on the way of contemplation, he replied: “Dear friend, the relationship between spiritual master and spiritual disciple is something so elevated that we would be very daring if we sought to establish it. Let us rather speak of the things we should be doing.” And he gave him the advice that he felt was right for him. His reticence was perhaps also caused by the wahhābī influences, hostile to mysticism, which at that time had gained a certain foothold amongst the students. Nevertheless, he decided on one occasion to make Al-Ghazālī’s famous work “The Revivification of the Religious Sciences” (Ihyā’ ‘ulūm ad-Dīn) the subject of his lectures. This work was recognized by almost all the representatives of the “science of the outward”, since the exoteric legitimacy of its standpoint is unassailable. At the same time, however, it contains several chapters which constitute a bridge from exoterism to esoterism or mysticism. At the end of his first lecture the students began to question Mulay ‘Alī about Sufism, and one of them said: “We can readily believe that centuries ago there were great mystics who received authentic inspirations and even possessed wonderful powers; but today all those who claim to represent Sufism are nothing but charlatans. In our day and age there are no longer any Sufis.” Mulay ‘Alī turned to him and said, with a mildness that brooked no contradiction: “My son, how can you set a limit to the omnipotence of God?”

Islamic mysticism was not always banned from the Qarawiyyin university. As recently as the beginning of the century, Sufi treatises were the subject of lectures, and one of the most important representatives of mysticism in the Maghrib, the Sufi Abū ‘Abdallāh Ibn ‘Abbād ar-Rundī, who was born in Ronda in Andalusia in 1331, was preacher and imām there. A contemporary writes of him:

In Fez I met the saintly scholar Abū ‘Abdallāh Muhammad ibn Ibrāhīm ar-Rundī, whose father before him had been a famous preacher. The son Abū ‘Abdallāh is distinguished by his composure, his asceticism, and his righteousness. He is the author of the verse: “He attains no nobility who has not first weighed the clay of this earth with eternity.” I met him on the Prophet’s birthday in the sultan’s palace, where he had been invited to hear the spiritual singing. He manifestly did not welcome this. I have never at any other time seen him at any gathering, and whoever might wish to speak with him was obliged to see him alone. Once I requested him to pray for me. He blushed and was embarrassed, but agreed nevertheless. The only luxury he permitted himself was perfumed oils and incense. He did his own housework. He was unmarried and had no servant. At home he wore a patchwork garment, but when he went out he covered it with a green or a white robe. His disciples were all from the best and most gifted of the community.... Today he is imām and preacher in the Qarawiyyin mosque at Fez.

Al-Kattānī wrote of him:
He had something about him that won the hearts of children. They swarmed around him, as soon as they saw him, in order to kiss his hand. But kings too sought to gain his friendship.…

He studied in Ronda, Fez, and Tlemsen, and in Salé he was the disciple of the Andalusian master Ahmad Ibn ‘Āshir. From there he traveled to Tangier where he met the Sufi Abū Marwān ‘Abd al-Mālik, who was perhaps the “unlettered man” of whom Ibn Abbād said that he alone had been able to open his inward eye.…

The Shaikh Abū Mas‘ūd al-Harrās recalls: “I was reciting the Koran aloud in the courtyard of the Qarawiyyin mosque as the muezzins were making the call for the night-prayer. Suddenly I saw Ibn ‘Abbād, in a sitting position, fly over the door of his house, across the courtyard of the mosque, and disappear into the hall that surrounds the atrium. I went to have a look, and I found him praying close to the mihrāb.

It is related that, as he approached death, he laid his head on the lap of one of his disciples, and began to recite the Throne Verse from the Koran. When he reached the words “the Living, the Eternal”, he continued repeating “O God! O Living! O Eternal!” Thereupon one of those present addressed him by name and recited the continuation of the verse; but he went on with his invocation. Shortly before he passed on he was heard reciting the verse: “The friends are leaving me, but they will return when I leave them.”

Before his death he bequeathed a sum of money which he had buried at the head of his bed. He directed that with it a piece of land should be bought, the revenue from which was to be used for the upkeep of the Qarawiyyin mosque. When the sum of money was counted—it came to eight hundred and ten gold mithqal—it was discovered that it was the exact amount that he had received in salary during his twenty-five years as imām and preacher.

Ibn ‘Abbad of Ronda left behind him several treatises on mysticism, amongst them a commentary, still much read today, on the “Aphorisms” (Hikam) of the Sufi Ibn ‘Ata’i ’Llāh of Alexandria.

**The Qarawiyyin Building**

The building of the university and mosque of Al-Qarawiyyin is almost as old as the city of Fez itself. In its original, considerably smaller, form, it was founded in 859 by a pious woman called Fatima, the daughter of a rich merchant who had migrated to Fez from Kairouan in Tunisia. About a hundred years later it was enlarged by the Berber prince Ya’lā of the Zenata tribe, a vassal of Abd ar-Rahman III, who had the sword of Idris II embedded at the top of its minaret.
But it was only under the Almoravids that the building reached its present proportions, with its ten transepts, each with twenty columns, and with the large halls around the courtyard. The central nave that leads up to the mihrāb (prayer-niche) is surmounted by five domes which are visible only from the inside. Thirteen doors open onto the surrounding streets. The two fountains, the roofs of which stand out like baldachins at each end of the courtyard, were erected during the reign of the Saadians and show the influence of the art of Granada.

**The Keeper of Time**

At the end of the courtyard of the Qarawiyyin rises the minaret, halfway up there is a small room for the mawqit, the “keeper of the time”. It is his responsibility, following the revolution of the heavens, to determine the hour and the minute at which the muezzin must announce the beginning of each of the five daily prayers. The muezzins of all the other mosques in Fez take their lead from the muezzin of Al-Qarawiyyin.

I have forgotten the name of the mawqit who, at the time of my first visit to Morocco—that is to say between the two world wars—held this office. I have never seen a more strikingly beautiful man. He was already old, certainly over eighty, but he seemed taller than everyone else, possibly because of his royal countenance, in which his widely-set light-grey eyes shone, like two stars, with a victorious inward joy. His white beard fell down over his broad chest. I felt that the Patriarch Abraham must have looked like this.

In the mawqit’s room in the minaret, several medieval sextants hang beside a tall pendulum-clock, which was the gift of Louis XIV to the Sultan Mulay Ismail. The finely chiseled circles and curves of the ancient instruments are reminiscent of the orbits of the heavenly bodies, whereas the complacently ostentatious baroque time-piece merely recalls the historical moment when, in a general manner, men began to measure time, not from the movement of the heavens, but according to a mechanical process. For the mawqit of the Qarawiyyin, the movement of the heavens was still the valid measure. Depending on the season, the revolving of the heavens is either faster or slower than the working of a clock, and this means that a clock does not keep exactly in step with the most primordial and comprehensive measure of time—time itself being ungraspable—since the movement of the heavens resembles a rhythm rather than a mechanical ticking.

The time-table for the five daily prayers, which by their rhythmical repetition reflect the timeless within time, varies according to longitude, so that a given muezzin’s call is made more or less as soon as the muezzin in the locality immediately to the east of him has finished making his. In this way the proclamation of God’s oneness courses across the whole Moslem world, while the bows and prostrations of the faithful, directed towards Mecca from wherever the worshippers may be, spread through the Moslem community like a wave.
The Month of Fasting

The keeper of the time (mawqit) must also determine the beginning of each month, which begins with the appearance of the new crescent moon, and especially the beginning of the month of fasting, Ramadan. Since the Arab year is a lunar year and since twelve lunar months are approximately ten days shorter than a solar year, the month of fasting falls ten days earlier each solar year, and thus, with time, passes through every season. When it occurs in the middle of summer, it is particularly exacting since, from the first sign of dawn until sunset, the believer who is in good health may neither eat nor drink. He must also abstain from sexual intercourse.

On the evening that Ramadan begins, the keeper of the time is not the only one on the lookout. On every roof-top people watch impatiently to see whether, following sunset, the young crescent moon will become visible. First one or two, then a quickly increasing number, espy the fine silver horn on the still light horizon. A cry of joy breaks out, for it was in this month that the Koran was revealed to the Prophet. This joy can be felt throughout the city, and it is rather similar to Christmas eve in Christian countries.

During the final nights of Ramadan people keep vigil, for in one of these nights—precisely which one no one knows—the angels are said to come down from Heaven, just as they did in the Night of Revelation (or Night of Power), regarding which it is said in the Koran:

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\begin{align*}
\text{Behold, We sent it down in the Night of Power,} \\
\text{And what shall teach thee what is the Night of Power? The Night of Power is} \\
\text{better than a thousand months. In it the angels and the Spirit descend,} \\
\text{By the leave of their Lord, with every decree.} \\
\text{Peace it is, till the rising of dawn.}
\end{align*}
\]

In these final nights, the mosques are filled with adults and children. Many pray together, others pray on their own, and yet others recite the Koran. Then all the lights under the dome of the Qarawiyyn mosque are lit and in the main nave the immense chandelier, dating from the time of the Almohads, burns brightly. Its enormous tiara of oil-lamps is strongly suggestive of the ancient symbol of the world-tree, decorated with suns and stars.

It is the same symbolism as lies behind the Christmas tree. Whether or not the craftsman who made this chandelier was conscious of the symbolism, I cannot say; but another Moroccan craftsman said to me that the universe with all its visible and invisible degrees of existence resembled a tree, whose trunk represents the one Spirit (ar-Rūḥ) and whose root is pure Being.