As I made my way back through the jungle for the return trip, I pondered the significance of what I'd seen on Pate. In the faces of the Famao, in those bits of pottery and tantalizing hints of Chinese culture, I felt as though I'd glimpsed the shadowy outlines of one of the greatest might-have-beens of the millennium now ending. I thought about the Columbian Exchange, the swap of animals, plants, genes, germs, weapons, and peoples that utterly remade both the New World and the Old, and I couldn't help wondering about another exchange—Zheng He's—that never took place, yet could have.

If ancient China had been greedier and more outward-looking, if other traders had followed in Zheng He's wake and then continued on, Asia might well have dominated Africa and even Europe. Chinese might have settled in not only Malaysia and Singapore, but also in East Africa, the Pacific Islands, even in America. Perhaps the Famao show us what the mestizos of such a world might have looked like, the children of a hybrid culture that was never born. What I'd glimpsed in Pate was the highwater mark of an Asian push that simply stopped—not for want of ships or know-how, but strictly for want of national will.

All this might seem fanciful, and yet in Zheng He's time the prospect of a New World settled by the Spanish or English would have seemed infinitely more remote than a New World made by the Chinese. How different would history have been had Zheng He continued on to America? The mind rebels; the ramifications are almost too overwhelming to contemplate. So consider just one: This magazine would have been published in Chinese.

2

MA HUAN

On Calicut, India, 1433

Ma Huan was a Chinese Muslim who acted as an aide and interpreter on Zheng He's expeditions to Southeast Asia. In 1433 he wrote *The Overall Survey of the Ocean Shores*, a travel account of the lands he visited. This selection, taken from that account, describes his visit to Calicut on the Malabar, or southwest, coast of India. Note that Ma Huan is not always an accurate observer. More familiar with Buddhists than Hindus, for example, he mistakes the latter for the former. Nevertheless, he provides some useful information about

Source: Ma Huan, "On Calicut, India," in *Ma Huan, Ying-yai Sheng-lan: The Overall Survey* of the Ocean's Shores, ed. and trans. by Feng Ch'eng-Chun with an introduction by J. V. G. Mills (Bangkok: The White Lotus Press, 1970), 137–44.

Hindu-Muslim relations, the spread of the Abrahamic religions (note the story about Moses), the vitality of Indian trade, and the variety of Indian plants, animals, and manufactures. In addition to describing Calicut, what does Ma Huan tell us about the reasons for these expeditions?

THINKING HISTORICALLY

Ma Huan's account of Zheng He's expedition does not seem to have had an official purpose, but it was probably published instead to satisfy the growing interests of a Chinese public hungry for information about foreign lands and peoples. What sorts of things are of interest to Ma Huan? What does this tell us about his audience? How are his interests similar to, or different from, those of a modern traveler? What might be Ma Huan's strengths and weaknesses as a primary source?

The Country of Ku-Li [Calicut]

[This is] the great country of the Western Ocean.

Setting sail from the anchorage in the country of Ko-chih,¹ you travel north-west, and arrive [here] after three days. The country lies beside the sea. [Travelling] east from the mountains for five hundred, or seven hundred, *li*, you make a long journey through to the country of K'an-pa-i.² On the west [the country of Ku-li] abuts on the great sea; on the south it joins the boundary of the country of Ko-chih; [and] on the north side it adjoins the territory of the country of Hen-nu-erh.³

"The great country of the Western Ocean" is precisely this country.

In the fifth year of the Yung-lo [period] the court ordered⁴ the principal envoy the grand eunuch Cheng Ho and others to deliver an imperial mandate to the king⁵ of this country and to bestow on him a patent conferring a title of honour, and the grant of a silver seal, [also] to

¹ Cochin, a city in southwest India along the Arabian Sea, 80 miles south of Calicut; Ma Huan made a very slow voyage.

² Koyampadi, modern Coimbatore, situated in about 11° N, 77° E, 76 miles nearly due east of Calicut. In giving the distance as 500 *li*, nearly 200 miles, Ma Huan was guilty of an exaggeration.

 3 Now called Honavar, situated in 14° 16' N, 74° 27' E; it is on the coast, 199 miles northward from Calicut.

⁴ The order was made in October 1407; but, although in nominal command of this, the second expedition, Cheng Ho did not accompany it.

⁵ A new king, Mana Vikraman, had evidently succeeded since Cheng Ho was at Calicut in 1406–7 during the course of his first expedition.

promote all the chiefs and award them hats and girdles of various grades.

[So Cheng Ho] went there in command of a large fleet of treasureships, and he erected a tablet with a pavilion over it and set up a stone which said "Though the journey from this country to the Central Country is more than a hundred thousand li, yet the people are very similar, happy and prosperous, with identical customs. We have here engraved a stone, a perpetual declaration for ten thousand ages."⁶

The king of the country is a Nan-k'un⁷ man; he is a firm believer in the Buddhist religion;⁸ [and] he venerates the elephant and the ox.

The population of the country includes five classes, the Muslim people, the Nan-K'un people, the Che-ti people, the Ko-ling people, and the Mu-kua people.

The king of the country and the people of the country all refrain from eating the flesh of the ox.⁹ The great chiefs are Muslim people; [and] they all refrain from eating the flesh of the pig.¹⁰ Formerly there was a king who made a sworn compact with the Muslim people, [saying] "You do not eat the ox; I do not eat the pig; we will reciprocally respect the taboo,"¹¹ [and this compact] has been honoured right down to the present day.

The king has cast an image of Buddha in brass; it is named Naina-erh;¹² he has erected a temple of Buddha and has cast tiles of brass and covered the dais of Buddha with them; [and] beside [the dais] a well has been dug. Every day at dawn the king goes to [the well], draws water, and washes [the image of] Buddha; after worshipping, he orders men to collect the pure dung of yellow oxen; this is stirred with water in a brass basin [until it is] like paste; [then] it is smeared all over the surface of the ground and walls inside the temple. Moreover, he has given orders that the chiefs and wealthy personages shall also smear and scour themselves with ox-dung every morning.

He also takes ox-dung, burns it till it is reduced to a white ash, and grinds it to a fine powder; using a fair cloth as a small bag, he fills it with the ash, and regularly carries it on his person. Every day at dawn, after he has finished washing his face, he takes the ox-dung ash, stirs it up with water, and smears it on his forehead and between his two

⁶ Translated "May the period Yung-lo last for ever."

⁷Probably Ma Huan wrote "Nan-p'i" and meant the upper classes consisting of Brahmans and Kshatriyas.

⁸ Ma Huan is mistaken; the king was a Hindu.

⁹Detestation of cow-slaughter is the most prominent outward mark of Hinduism.

¹⁰ It is noteworthy that a Hindu ruler was employing Muslims as great officers.

¹¹Since it was the king who made the compact, it would seem reasonable to prefer, "You do not eat the pig; I do not eat the ox"; thus, they agreed to respect each others' convictions in the matter of diet. It scarcely needs to be said that the pig is anathema to Muslims.

¹² The name might be a corruption of Narayana, a name for Vishnu. All these references to Buddha, then, must be construed as references to a Hindu deity.

thighs—thrice in each [place]. This denotes his sincerity in venerating Buddha¹³ and in venerating the ox.

There is a traditional story that in olden times there was a holy man named Mou-hsieh,¹⁴ who established a religious cult; the people knew that he was a true [man of] Heaven, and all men revered and followed him. Later the holy man went away with [others] to another place, and ordered his younger brother named Sa-mo-li¹⁵ to govern and teach the people.

[But] his younger brother began to have depraved ideas; he made a casting of a golden calf and said "This is the holy lord; everyone who worships it will have his expectations fulfilled." He taught the people to listen to his bidding and to adore the golden ox, saying "It always excretes gold." The people got the gold, and their hearts rejoiced; and they forgot the way of Heaven; all took the ox to be the true lord.

Later Mou-hsieh the holy man returned; he saw that the multitude, misled by his younger brother Sa-mo-li, were corrupting the holy way; thereupon he destroyed the ox and wished to punish his younger brother; [and] his younger brother mounted a large elephant and vanished.

Afterwards, the people thought of him and hoped anxiously for his return. Moreover, if it was the beginning of the moon, they would say "In the middle of the moon he will certainly come," and when the middle of the moon arrived, they would say once more "At the end of the moon he will certainly come"; right down to the present day they have never ceased to hope for his return.

This is the reason why the Nan-k'un¹⁶ people venerate the elephant and the ox.

The king has two great chiefs who administer the affairs of the country; both are Muslims.

The majority of the people in the country all profess the Muslim religion. There are twenty or thirty temples of worship, and once in seven days they go to worship. When the day arrives, the whole family fast and bathe, and attend to nothing else. In the *ssu* and *wu* periods,¹⁷ the menfolk, old and young, go to the temple to worship. When the *wei* period¹⁸ arrives, they disperse and return home; thereupon they carry on with their trading, and transact their household affairs.

¹³ Again, a Hindu deity.

¹⁴ "Musa" (Moses). Ma Huan alleges that the incidents occurred at Calicut. Presumably he learnt the story of Aaron and the golden calf from Arab informants. A number of Old Testament characters, including Moses, figure prominently in the Koran.

¹⁵ "Al-Sameri" (the Samaritan), the name appearing in the Koran.

¹⁶ Probably Ma Huan wrote "Nan-p'i," and referred to the upper classes of Brahmans and Kshatriyas.

¹⁷ 9 A.M. to 11 A.M., and 11 A.M. to 1 P.M., respectively.

¹⁸ 1 P.M. to 3 P.M.

The people are very honest and trustworthy. Their appearance is smart, fine, and distinguished.

Their two great chiefs received promotion and awards from the court of the Central Country.

If a treasure-ship goes there, it is left entirely to the two men to superintend the buying and selling; the king sends a chief and a Che-ti Wei-no-chi¹⁹ to examine the account books in the official bureau; a broker comes and joins them; [and] a high officer who commands the ships discusses the choice of a certain date for fixing prices. When the day arrives, they first of all take the silk embroideries and the openwork silks, and other such goods which have been brought there, and discuss the price of them one by one; [and] when [the price] has been fixed, they write out an agreement stating the amount of the price; [this agreement] is retained by these persons.

The chief and the Che-ti, with his excellency the eunuch, all join hands together, and the broker then says "In such and such a moon on such and such a day, we have all joined hands and sealed our agreement with a hand-clasp; whether [the price] be dear or cheap, we will never repudiate it or change it."

After that, the Che-ti and the men of wealth then come bringing precious stones, pearls, corals, and other such things, so that they may be examined and the price discussed; [this] cannot be settled in a day; [if done] quickly, [it takes] one moon; [if done] slowly, [it takes] two or three moons.²⁰

Once the money-price has been fixed after examination and discussion, if a pearl or other such article is purchased, the price which must be paid for it is calculated by the chief and the Wei-no-chi who carried out the original transaction; [and] as to the quantity of the hemp-silk or other such article which must be given in exchange for it, goods are given in exchange according to [the price fixed by] the original handclasp—there is not the slightest deviation.²¹

In their method of calculation, they do not use a calculating-plate;²² for calculating, they use only the two hands and two feet and the twenty digits on them; and they do not make the slightest mistake; [this is] very extraordinary.

¹⁹ Another observer, Kung Chen, translates "accountant," and adds that the man in question was a broker; Kung Chen further notes that "they wrote out a contract in duplicate, and each [party] kept one [document]."

²⁰ Presumably the goods were unloaded, unless the Chinese left one or two ships behind; at any rate, on the seventh expedition the Chinese stayed only 4 days, from 10 to 14 December 1432, at Calicut.

²¹This instructive disquisition on administrative procedure illustrates the meticulous care taken to fix the rate of exchange in times prior to the advent of the Europeans.

²² The abacus, a wooden frame in which are fixed a number of beads strung on parallel wires; used by the Chinese for all kinds of arithmetic calculations upon the decimal system; it came into use in late Sung times.

The king uses gold of sixty per cent [purity] to cast a coin for current use; it is named a *pa-nan*;²³ the diameter of the face of each coin is three *fen* eight *li* [in terms of] our official *ts'un*;²⁴ it has lines²⁵ on the face and on the reverse; [and] it weighs one *fen* on our official steelyard.²⁶ He also makes a coin of silver; it is named a *ta-erh*;²⁷ each coin weighs about three *li*;²⁸ [and] this coin is used for petty transactions. . . .

The people of the country also take the silk of the silk-worm, soften it by boiling, dye it in all colours, and weave it into kerchiefs with decorative stripes at intervals; the breadth is four or five *ch'ih*, and the length one *chang* two or three *ch'ih*;²⁹ [and] each length is sold for one hundred gold coins.³⁰

As to the pepper: the inhabitants of the mountainous countryside have established gardens, and it is extensively cultivated. When the period of the tenth moon arrives, the pepper ripens; [and] it is collected, dried in the sun, and sold. Of course, big pepper-collectors come and collect it, and take it up to the official storehouse to be stored; if there is a buyer, an official gives permission for the sale; the duty is calculated according to the amount [of the purchase price] and is paid in to the authorities. Each one *po-ho* of pepper is sold for two hundred gold coins.³¹

The Che-ti mostly purchase all kinds of precious stones and pearls, and they manufacture coral beads and other such things.

Foreign ships from every place come there; and the king of the country also sends a chief and a writer and others to watch the sales; thereupon they collect the duty and pay it in to the authorities.

The wealthy people mostly cultivate coconut trees—sometimes a thousand trees, sometimes two thousand or three thousand—; this constitutes their property.

The coconut has ten different uses. The young tree has a syrup, very sweet, and good to drink; [and] it can be made into wine by fermentation, The old coconut has flesh, from which they express oil, and make sugar, and make a foodstuff for eating. From the fibre which envelops the outside [of the nut] they make ropes for ship-building. The shell of the coconut makes bowls and makes cups; it is also good for burning to

²³ Representing the sound *fanam*. The king was an independent sovereign minting his own coinage; but doubtless, as in 1443, he "lived in great fear" of Vijayanagar (Abdul Razzak).

²⁴ The diameter of the *fanam*, being 0.38 of the Chinese *ts'un* of 1.22 inches, equalled 0.46 of an English inch.

²⁵ Or "characters."

²⁶ The gold content weighed 3.45 grains or 0.00719 ounce troy.

²⁷ Representing the sound *tar* or *tare* (*tara*).

²⁸ If the silver was pure, the silver content weighed 0.00359 ounce troy.

²⁹ The equivalent of 4 ch'ih was 48.9 inches; 1 chang 2 ch'ih equaled 12 feet 2.9 inches.

³⁰ The gold content weighed 345.375 grains or 0.7195 ounce troy.

³¹ The gold content of 200 fanam weighed 690.751 grains or 1.439 ounces troy.

ash for the delicate operation of inlaying³² gold or silver. The trees are good for building houses, and the leaves are good for roofing houses.

For vegetables they have mustard plants, green ginger, turnips, caraway seeds, onions, garlic, bottle-gourds, egg-plants, cucumbers, and gourd-melons³³—all these they have in [all] the four seasons [of the year]. They also have a kind of small gourd which is as large as [one's] finger, about two *ts'un*³⁴ long, and tastes like a green cucumber. Their onions have a purple skin; they resemble garlic; they have a large head and small leaves; [and] they are sold by the *chin*³⁵ weight.

The *mu-pieb-tzu*³⁶ tree is more than ten *chang* high; it forms a fruit which resembles a green persimmon and contains thirty or forty seeds; it falls of its own accord when ripe; [and] the bats, as large as hawks, all hang upside-down and rest on this tree.

They have both red and white rice, [but] barley and wheat are both absent; [and] their wheat-flour all comes from other places as merchandise for sale [here].

Fowls and ducks exist in profusion, [but] there are no geese. Their goats have tall legs and an ashen hue; they resemble donkey-foals. The water-buffaloes are not very large. Some of the yellow oxen weigh three or four hundred *chin*;³⁷ the people do not eat their flesh; [but] consume only the milk and cream. The people never eat rice without butter. Their oxen are cared for until they are old; [and] when they die, they are buried. The price of all kinds of sea-fish is very cheap. Deer and hares [from up] in the mountains are also for sale.

Many of the people rear peafowl. As to their other birds: they have crows, green hawks, egrets, and swallows; [but] of other kinds of birds besides these they have not a single one, great or small. The people of the country can also play and sing; they use the shell of a calabash to make a musical instrument, and copper wires to make the strings; and they play [this instrument] to accompany the singing of their foreign songs; the melodies are worth hearing.³⁸

³³ Tung kua, "eastern gourd," the same vegetable as tung kua, "winter gourd."

- ³⁴ That is, 2.4 inches.
- ³⁵ That is, 1.3 pounds avoirdupois.

³⁶ The tree is *Momordica cochinchinensis*. The editor is indebted to Dr. J. Needham, F.R.S., for the information that *Momordica* seeds were prescribed in the form of paste for abscesses, ulcers, and wounds, as well as in other ways for other affections. The equivalent of 10 *chang* was 102 feet.

³⁷ The equivalent of 300 *chin* was 394.6 pounds avoirdupois.

³⁸ Music was cultivated at the royal courts, and numbers of musicians were employed in the temples. Conti, in his account of Vijayanagar city, records solemn singing at religious festivals, and the celebration of weddings with "banquets, songs, trumpets, and instruments muche like unto ours." The instrument referred to by Ma Huan was probably the vina, a fretted instrument of the guitar kind, which was particularly favoured by Indian musicians.

³² Hsiang, "a box," used for hsiang, "side rooms," which in turn is used for hsiang, "to inlay."

As to the popular customs and the marriage- and funeral-rites, the So-li people and the Muslim people each follow the ritual forms of their own class, and these are different.

The king's throne does not descend to his son, but descends to his sister's son; descent is to the sister's son [because] they consider that the offspring of the women's body alone constitutes the legal family. If the king has no elder or younger sister, [the throne] descends to his younger brother; [and] if he has no younger brother, [the throne] is yielded up to some man of merit. Such is the succession from one generation to another.

3

Journal of the First Voyage of Vasco da Gama, 1498

In 1497 the Portuguese seaman Vasco da Gama left Portugal with a fleet of four ships, arriving in India ten months later. He benefited from the experience of Bartolomeu Dias, who ten years before had negotiated the rough waters of the South African Cape. But Dias had returned to Portugal. Da Gama continued up the African coast and sailed across the Indian Ocean to the port of Calicut, the center of a kingdom that encompassed much of the modern state of Kerala in southwest India. What seem to have been the motives of Portugal and da Gama in sailing to South Asia? How were the Portuguese intentions similar to, and different from, those of China earlier in the century? How would you compare the preparation and behavior of Chinese and Portuguese crews? How would you explain the differences between Chinese and Portuguese voyages?

THINKING HISTORICALLY

We do not know the identity of the author of this document. He was one of the officers or crewmen who sailed on this voyage, however, and many of their names are known to us. What indications do you have that they spanned a wide range of Portuguese society?

The fact that the author was a witness does not mean that he gets everything right. What does he miss? What might have caused him to be misled? Generally, primary sources get more things right than wrong. How do you know this is true for this selection? How do we determine where a primary source is reliable and where it is not?

Source: A Journal of the First Voyage of Vasco da Gama, 1497–1499, trans. and ed. E. G. Ravenstein (London: Hakluyt Society, 1898), 48–59, 60–63.

Calicut

[*Arrival*.]¹ That night² [May 20] we anchored two leagues from the city of Calicut, and we did so because our pilot mistook *Capua*,³ a town at that place, for Calicut. Still further there is another town called *Pandarani*.⁴ We anchored about a league and a half from the shore. After we were at anchor, four boats (*almadias*) approached us from the land, who asked of what nation we were. We told them, and they then pointed out Calicut to us.

On the following day [May 21] these same boats came again alongside, when the captain-major⁵ sent one of the convicts⁶ to Calicut, and those with whom he went took him to two Moors from Tunis,⁷ who could speak Castilian and Genoese. The first greeting that he received was in these words: "May the Devil take thee! What brought you hither?" They asked what he sought so far away from home, and he told them that we came in search of Christians and of spices. They said: "Why does not the King of Castile, the King of France, or the Signoria of Venice send thither?" He said that the King of Portugal would not consent to their doing so, and they said he did the right thing. After this conversation they took him to their lodgings and gave him wheaten bread and honey. When he had eaten he returned to the ships, accompanied by one of the Moors, who was no sooner on board, than he said these words: "A lucky venture, a lucky venture! Plenty of rubies, plenty of emeralds! You owe great thanks to God, for having brought you to a country holding such riches!" We were greatly astonished to hear his talk, for we never expected to hear our language spoken so far away from Portugal.

[A description of Calicut.] The city of Calicut is inhabited by Christians.⁸ They are of tawny complexion. Some of them have big beards and long hair, whilst others clip their hair short or shave the head, merely allowing a tuft to remain on the crown as a sign that they are Christians.

¹Brackets enclose editorial additions of translator, Ravenstein, unless otherwise indicated. [Ed.]

² Afternoon (*a tarde*), according to Glenn J. Ames, *Em Nome de Deus* (Leiden: Brill, 2009), 70. [Ed.]

³Kappatt, a village about 7 miles north of Calicut. [Ed.]

⁴ About 14 miles north of Calicut. [Ed.]

⁵Da Gama. [Ed.]

⁶The crew included a number of "convict-exiles," men who had been convicted of a crime punishable by death who were pardoned by the king to sail as adventurers and live out their lives overseas. Da Gama wanted such people in his crew to create a permanent presence overseas. [Ed.]

 7 Likely Muslim exiles from Spain after the defeat of the last Muslim stronghold in Granada by Christians in 1492. [Ed.]

⁸ There were Christians in southern India, but the population was overwhelmingly Hindu. [Ed.]

They also wear moustaches. They pierce the ears and wear much gold in them. They go naked down to the waist, covering their lower extremities with very fine cotton stuffs. But it is only the most respectable who do this, for the others manage as best they are able.

The women of this country, as a rule, are ugly and of small stature. They wear many jewels of gold round the neck, numerous bracelets on their arms, and rings set with precious stones on their toes. All these people are well-disposed and apparently of mild temper. At first sight they seem covetous and ignorant.

[A messenger sent to the King.] When we arrived at Calicut the king was fifteen leagues away. The captain-major sent two men to him with a message, informing him that an ambassador had arrived from the King of Portugal with letters, and that if he desired it he would take them to where the king then was.

The king presented the bearers of this message with much fine cloth. He sent word to the captain-major bidding him welcome, saying that he was about to proceed to Calicut. As a matter of fact, he started at once with a large retinue.

[At Anchor at Pandarani, May 27.] A pilot accompanied our two men, with orders to take us to a place called Pandarani, below the place [Capua] where we anchored at first. At this time we were actually in front of the city of Calicut. We were told that the anchorage at the place to which we were to go was good, whilst at the place we were then it was bad, with a stony bottom, which was quite true; and, moreover, that it was customary for the ships which came to this country to anchor there for the sake of safety. We ourselves did not feel comfortable, and the captain-major had no sooner received this royal message than he ordered the sails to be set, and we departed. We did not, however, anchor as near the shore as the king's pilot desired.

When we were at anchor, a message arrived informing the captainmajor that the king was already in the city. At the same time the king sent a *bale*,⁹ with other men of distinction, to Pandarani, to conduct the captain-major to where the king awaited him. This *bale* is like an *alcaide*,¹⁰ and is always attended by two hundred men armed with swords and bucklers. As it was late when this message arrived, the captain-major deferred going.

[*Gama goes to Calicut.*] On the following morning, which was Monday, May 28th, the captain-major set out to speak to the king, and took with him thirteen men, of which I was one.¹¹ On landing, the captain-major was received by the *alcaide*, with whom were many men,

¹¹ We know the names of about half of the thirteen, but not which of them is the author. [Ed.]

⁹ Governor. [Ed.]

¹⁰ Mayor. [Ed.]

armed and unarmed. The reception was friendly, as if the people were pleased to see us, though at first appearances looked threatening, for they carried naked swords in their hands. A palanguin¹² was provided for the captain-major, such as is used by men of distinction in that country, as also by some of the merchants, who pay something to the king for this privilege. The captain-major entered the palanguin, which was carried by six men by turns. Attended by all these people we took the road of Calicut, and came first to another town, called Capua. The captainmajor was there deposited at the house of a man of rank, whilst we others were provided with food, consisting of rice, with much butter, and excellent boiled fish. The captain-major did not wish to eat, and as we had done so, we embarked on a river close by, which flows between the sea and the mainland, close to the coast. The two boats in which we embarked were lashed together, so that we were not separated. There were numerous other boats, all crowded with people. As to those who were on the banks I say nothing; their number was infinite, and they had all come to see us. We went up that river for about a league, and saw many large ships drawn up high and dry on its banks, for there is no port here.

When we disembarked, the captain-major once more entered his palanquin. The road was crowded with a countless multitude anxious to see us. Even the women came out of their houses with children in their arms and followed us.

[A Christian Church.]¹³ When we arrived [at Calicut] they took us to a large church, and this is what we saw: —

The body of the church is as large as a monastery, all built of hewn stone and covered with tiles. At the main entrance rises a pillar of bronze as high as a mast, on the top of which was perched a bird, apparently a cock.¹⁴ In addition to this, there was another pillar as high as a man, and very stout. In the center of the body of the church rose a chapel, all built of hewn stone, with a bronze door sufficiently wide for a man to pass, and stone steps leading up to it. Within this sanctuary stood a small image which they said represented Our Lady.¹⁵ Along the walls, by the main entrance, hung seven small bells. In this church the captain-major said his prayers, and we with him.¹⁶

¹⁵ Possibly Mari, a local deity, protector from smallpox. [Ed.]

¹² An enclosed chair carried on poles front and rear. [Ed.]

¹³ The translator, Ravenstein, who supplied this heading, added a note: "This 'church' was, of course, a pagoda or temple." [Ed.]

¹⁴ Ravenstein (1898) believes the bird to be a Hindu war-god. Ames (2009) suggests it was an image of Garuda, the bird-god who carried Vishnu, the creator-god of the Hindu trinity. [Ed.]

¹⁶ Another source reports that at least one of the crew did not believe it was a Christian church. He is said to have knelt next to Vasco da Gama and said: "If this is the devil, I worship the True God" (Ames, 2009, 76). [Ed.]

We did not go within the chapel, for it is the custom that only certain servants of the church, called *quafees*,¹⁷ should enter. These *quafees* wore some threads passing over the left shoulder and under the right arm, in the same manner as our deacons wear the stole. They threw holy water over us, and gave us some white earth,¹⁸ which the Christians of this country are in the habit of putting on their foreheads, breasts, around the neck, and on the forearms. They threw holy water upon the captain-major and gave him some of the earth, which he gave in charge of someone, giving them to understand that he would put it on later.¹⁹

Many other saints were painted on the walls of the church, wearing crowns. They were painted variously, with teeth protruding an inch from the mouth, and four or five arms.

Below this church there was a large masonry tank, similar to many others which we had seen along the road.

[*Progress through the Town.*] After we had left that place, and had arrived at the entrance to the city [of Calicut] we were shown another church, where we saw things like those described above. Here the crowd grew so dense that progress along the street became next to impossible, and for this reason they put the captain-major into a house, and us with him.

The king sent a brother of the *bale*, who was a lord of this country, to accompany the captain-major, and he was attended by men beating drums, blowing *anafils* and bagpipes, and firing off matchlocks. In conducting the captain-major they showed us much respect, more than is shown in Spain to a king. The number of people was countless, for in addition to those who surrounded us, and among whom there were two thousand armed men, they crowded the roofs and houses.

[*The King's Palace.*] The further we advanced in the direction of the king's palace, the more did they increase in number. And when we arrived there, men of much distinction and great lords came out to meet the captain-major, and joined those who were already in attendance upon him. It was then an hour before sunset. When we reached the palace we passed through a gate into a courtyard of great size, and before we arrived at where the king was, we passed four doors, through which we had to force our way, giving many blows to the people. When, at last, we reached the door where the king was, there came forth from it a little old man, who holds a position resembling that of a bishop, and whose advice the king acts upon in all affairs of the church. This man embraced the captain-major when he entered the door. Several men were wounded at this door, and we only got in by the use of much force.

¹⁷ Ames (2009) suggests that this term for Brahman priests was either the Arabic *quadi* (judge) or *kafir* (unbeliever). [Ed.]

¹⁸ Possibly ash from burnt cow dung. [Ed.]

¹⁹Did da Gama's refusal to anoint himself with ash mean he questioned the legitimacy of ritual or church? [Ed.]

[A Royal Audience, May 28.] The king²⁰ was in a small court, reclining upon a couch covered with a cloth of green velvet, above which was a good mattress, and upon this again a sheet of cotton stuff, very white and fine, more so than any linen. The cushions were after the same fashion. In his left hand the king held a very large golden cup [spittoon], having a capacity of half an almude [8 pints]. At its mouth this cup was two palmas [16 inches] wide, and apparently it was massive. Into this cup the king threw the husks of a certain herb which is chewed by the people of this country because of its soothing effects, and which they call *atambor*.²¹ On the right side of the king stood a basin of gold, so large that a man might just encircle it with his arms: this contained the herbs. There were likewise many silver jugs. The canopy above the couch was all gilt.

The captain, on entering, saluted in the manner of the country: by putting the hands together, then raising them towards Heaven, as is done by Christians when addressing God, and immediately afterwards opening them and shutting fists quickly. The king beckoned to the captain with his right hand to come nearer, but the captain did not approach him, for it is the custom of the country for no man to approach the king except only the servant who hands him the herbs, and when anyone addresses the king he holds his hand before the mouth, and remains at a distance. When the king beckoned to the captain he looked at us others, and ordered us to be seated on a stone bench near him, where he could see us. He ordered that water for our hands should be given us, as also some fruit, one kind of which resembled a melon, except that its outside was rough and the inside sweet, whilst another kind of fruit resembled a fig, and tasted very nice. There were men who prepared these fruits for them; and the king looked at them eating, and smiled; and talked to the servant who stood near him supplying him with the herbs referred to.

Then, throwing his eyes on the captain, who sat facing him, he invited him to address himself to the courtiers present, saying they were men of much distinction, that he could tell them whatever he desired to say, and they would repeat it to him (the king). The captain-major replied that he was the ambassador of the King of Portugal, and the bearer of a message which he could only deliver to him personally. The king said this was good, and immediately asked him to be conducted to a chamber. When the captain had entered, the king, too, rose and joined him, whilst we remained where we were. All this happened about sunset. An old man who was in the court took away the couch as soon as the king rose, but allowed the plate to remain. The king, when he joined

²¹ Betel-nut. [Ed.]

²⁰ Manivikraman Raja. [Ed.]

the captain, threw himself upon another couch, covered with various stuffs embroidered in gold, and asked the captain what he wanted.

And the captain told him he was the ambassador of a King of Portugal, who was Lord of many countries and the possessor of great wealth of every description, exceeding that of any king of these parts: that for a period of sixty years his ancestors had annually sent out vessels to make discoveries in the direction of India, as they knew that there were Christian kings there like themselves. This, he said, was the reason which induced them to order this country to be discovered, not because they sought for gold or silver, for of this they had such abundance that they needed not what was to be found in this country. He further stated that the captains sent out traveled for a year or two, until their provisions were exhausted, and then returned to Portugal, without having succeeded in making the desired discovery. There reigned a king now whose name was Dom Manuel, who had ordered him to build three vessels, of which he had been appointed captain-major, and who had ordered him not to return to Portugal until he should have discovered this King of the Christians, on pain of having his head cut off. That two letters had been intrusted to him to be presented in case he succeeded in discovering him, and that he would do so on the ensuing day; and, finally, he had been instructed to say by word of mouth that he [the King of Portugal] desired to be his friend and brother.

In reply to this the king said that he was welcome; that, on his part, he held him as a friend and brother, and would send ambassadors with him to Portugal. This latter had been asked as a favor, the captain pretending that he would not dare to present himself before his king and master unless he was able to present, at the same time, some men of this country.

These and many other things passed between the two in this chamber, and as it was already late in the night, the king asked the captain with whom he desired to lodge, with Christians or with Moors? And the captain replied, neither with Christians nor with Moors, and begged as a favor that he be given a lodging by himself. The king said he would order it thus, upon which the captain took leave of the king and came to where the men were, that is, to a veranda lit up by a huge candlestick. By that time four hours of the night had already gone.²²...

[*Presents for the King.*] On Tuesday, May 29, the captain-major got ready the following things to be sent to the king, viz., twelve pieces of *lambel*,²³ four scarlet hoods, six hats, four strings of coral, a case containing six wash-hand basins, a case of sugar, two casks of oil, and two of honey.²⁴ And as it is the custom not to send anything to the king

²² Four hours after sunset, or about 10 P.M. [Ed.]

²³ Striped cloth. [Ed.]

²⁴ The ships had been loaded by Bartolomeu Dias (1451–1500), who used such goods effectively in trading with Africans. [Ed.]

without the knowledge of the Moor, his factor, and of the bale, the captain informed them of his intention. They came, and when they saw the present they laughed at it, saying that it was not a thing to offer to a king, that the poorest merchant from Mecca, or any other part of India, gave more, and that if he wanted to make a present it should be in gold, as the king would not accept such things. When the captain heard this he grew sad, and said that he had brought no gold, that, moreover, he was no merchant, but an ambassador; that he gave of that which he had, which was his own [private gift] and not the king's: that if the King of Portugal ordered him to return he would intrust him with far richer presents; and that if King Camolim²⁵ would not accept these things he would send them back to the ships. Upon this they declared that they would not forward his presents, nor consent to his forwarding them himself. When they had gone there came certain Moorish merchants. and they all depreciated the present which the captain desired to be sent to the king.

When the captain saw that they were determined not to forward his present, he said, that as they would not allow him to send his present to the palace he would go to speak to the king, and would then return to the ships. They approved of this, and told him that if he would wait a short time they would return and accompany him to the palace. And the captain waited all day, but they never came back. The captain was very wroth at being among so phlegmatic and unreliable a people, and intended, at first, to go to the palace without them. On further consideration, however, he thought it best to wait until the following day. The men diverted themselves, singing and dancing to the sound of trumpets, and enjoyed themselves much.

[A Second Audience, May 30.] On Wednesday morning the Moors returned, and took the captain to the palace, and others with him. The palace was crowded with armed men. Our captain was kept waiting with his conductors for fully four long hours, outside a door, which was only opened when the king sent word to admit him, attended by two men only, whom he might select. The captain-major said that he desired to have Fernao Martins with him, who could interpret, and his secretary. It seemed to him, as it did to us, that this separation portended no good.

When he had entered, the king said that he had expected him on Tuesday. The captain-major said that the long road had tired him, and that for this reason he had not come to see him. The king then said that he had told him that he came from a very rich kingdom, and yet had brought him nothing; that he had also told him that he was the bearer of

²⁵ Camorim (with a soft *c*) is a version of the king's title, more often written as Zamorin or Samorin, meaning ruler of the coasts or king of the seas. [Ed.]

a letter, which had not yet been delivered. To this the captain rejoined that he had brought nothing, because the object of his voyage was merely to make discoveries, but that when other ships came he would then see what they brought him; as to the letter, it was true that he had brought one, and would deliver it immediately.

The king then asked what it was he had come to discover: stones or men? If he came to discover men, as he said, why had he brought nothing? Moreover, he had been told that he carried with him the golden image of a Santa Maria. The captain-major said that the Santa Maria was not of gold, and that even if she were he would not part with her, as she had guided him across the ocean, and would guide him back to his own country. The king then asked for the letter. The captain said that he begged as a favor, that as the Moors wished him ill and might misinterpret him, a Christian able to speak Arabic should be sent for. The king said this was well, and at once sent for a young man, of small stature, whose name was Quaram. The captain-major then said that he had two letters, one written in his own language and the other in that of the Moors;²⁶ that he was able to read the former, and knew that it contained nothing but what would prove acceptable; but that as to the other he was unable to read it, and it might be good, or contain something that was erroneous. As the Christian was unable to read Moorish, four Moors took the letter and read it between them, after which they translated it to the king, who was well satisfied with its contents.

The king then asked what kind of merchandise was to be found in his country. The captain said there was much corn,²⁷ cloth, iron, bronze, and many other things. The king asked whether he had any merchandise with him. The captain-major replied that he had a little of each sort, as samples, and that if permitted to return to the ships he would order it to be landed, and that meantime four or five men would remain at the lodgings assigned them. The king said no! He might take all his people with him, securely moor his ships, land his merchandise, and sell it to the best advantage. Having taken leave of the king the captain-major returned to his lodgings, and we with him. As it was already late no attempt was made to depart that night.

²⁷ Corn had already been transplanted from the Americas by this time, but the author more likely meant wheat (Ames, 2009, 83). [Ed.]

²⁶ Arabic. [Ed.]