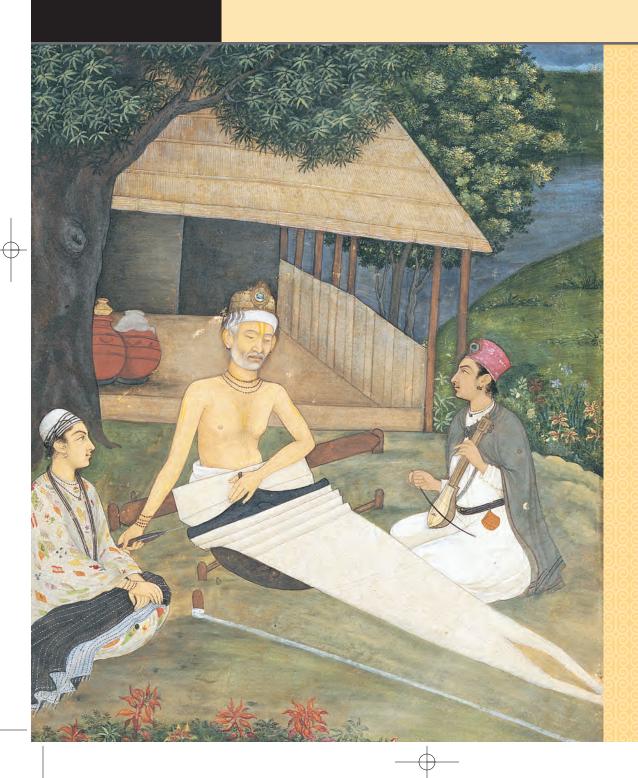
16

# India and the Indian Ocean Basin



#### Islamic and Hindu Kingdoms

The Quest for Centralized Imperial Rule
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# Production and Trade in the Indian Ocean Basin

Agriculture in the Monsoon World Trade and Economic Development of Southern India Cross-Cultural Trade in the Indian Ocean Basin Caste and Society

#### The Meeting of Hindu and Islamic Traditions

The Development of Hinduism Islam and Its Appeal

The Influence of Indian Society in Southeast Asia The States of Southeast Asia The Arrival of Islam

**Buzurg ibn Shahriyar was a tenth-century shipmaster** from Siraf, a prosperous and bustling port city on the Persian Gulf coast. He probably sailed frequently to Arabia and India, and he may have ventured also to Malaya, the islands of southeast Asia, China, and east Africa. Like all sailors, he heard stories about the distant lands that mariners had visited, the different customs they observed, and the adventures that befell them during their travels. About 953 c.E. he compiled 136 such stories in his *Book of the Wonders of India*.

Buzurg's collection included a generous proportion of tall tales. He told of a giant lobster that seized a ship's anchor and dragged the vessel through the water, of mermaids and sea dragons, of creatures born from human fathers and fish mothers who lived in human society but had flippers that enabled them to swim through the water like fish, of serpents that ate cattle and elephants, of birds so large that they crushed houses, of a monkey that seduced a sailor, and of a talking lizard. Yet alongside the tall tales, many of Buzurg's stories accurately reflected the conditions of his time. One recounted the story of a king from northern India who converted to Islam and requested translations of Islamic law. Others reported on Hindu customs, shipwrecks, encounters with pirates, and slave trading.

Several of Buzurg's stories tempted readers with visions of vast wealth attainable through maritime trade. Buzurg mentioned fine diamonds from Kashmir, pearls from Ceylon, and a Jewish merchant who left Persia penniless and returned from India and China with a shipload of priceless merchandise. Despite their embellishments and exaggerations, his stories faithfully reflected the trade networks that linked the lands surrounding the Indian Ocean in the tenth century. Although Buzurg clearly thought of India as a distinct land with its own customs, he also recognized a larger world of trade and communication that extended from east Africa to southeast Asia and beyond to China.

Just as China served as the principal inspiration of a larger east Asian society in the post-classical era, India influenced the development of a larger cultural zone in south and south-east Asia. Yet China and India played different roles in their respective spheres of influence. In east Asia, China was the dominant power, even if it did not always exercise authority directly over its neighbors. In south and southeast Asia, however, there emerged no centralized imperial authority like the Tang dynasty in China. Indeed, although several states organized large regional kingdoms, no single state was able to extend its authority to all parts of the Indian subcontinent, much less to the mainland and islands of southeast Asia.

Though politically disunited, India remained a coherent and distinct society as a result of powerful social and cultural traditions: the caste system and the Hindu religion shaped human

experiences and values throughout the subcontinent during the postclassical era. Beginning in the seventh century Islam also began to attract a popular following in India, and after the eleventh century Islam deeply influenced Indian society alongside the caste system and Hinduism.

Beyond the subcontinent Indian traditions helped to shape a larger cultural zone extending to the mainland and islands of southeast Asia. Throughout most of the region, ruling classes adopted Indian forms of political organization and Indian techniques of statecraft. Indian merchants took their Hindu and Buddhist faiths to southeast Asia, where they attracted the interest first of political elites and then of the popular masses. Somewhat later, Indian merchants also helped to introduce Islam to southeast Asia.

While Indian traditions influenced the political and cultural development of southeast Asia, the entire Indian Ocean basin began to move toward economic integration during the post-classical era, as Buzurg ibn Shahriyar's stories suggest. Lands on the rim of the Indian Ocean retained distinctive political and cultural traditions inherited from times past. Yet innovations in maritime technology, development of a well-articulated network of sea-lanes, and the building of port cities and entrepôts enabled peoples living around the Indian Ocean to trade and communicate more actively than ever before. As a result, peoples from east Africa to southeast Asia and China increasingly participated in the larger economic, commercial, and cultural life of the Indian Ocean basin.

## Islamic and Hindu Kingdoms

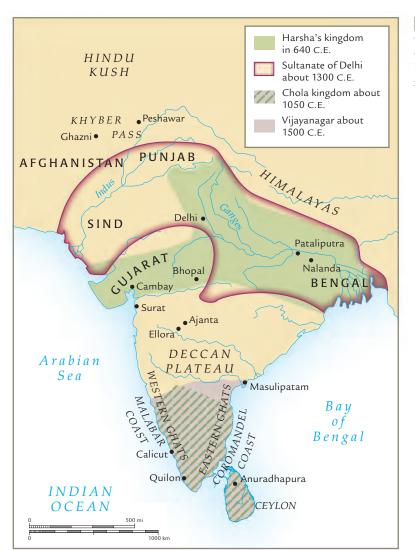
Like the Han and Roman empires, the Gupta dynasty came under severe pressure from nomadic invaders. From the mid-fourth to the mid-fifth century C.E., Gupta rulers resisted the pressures and preserved order throughout much of the Indian subcontinent. Beginning in 451 C.E., however, White Huns from central Asia invaded India and disrupted the Gupta administration. By the mid-sixth century the Gupta state had collapsed, and effective political authority quickly devolved to invaders, local allies of the Guptas, and independent regional power brokers. From the end of the Gupta dynasty until the sixteenth century, when a Turkish people known as the Mughals extended their authority and their empire to most of the subcontinent, India remained a politically divided land.

# The Quest for Centralized Imperial Rule

Northern and southern India followed different political trajectories after the fall of the Gupta empire. In the north, politics became turbulent and almost chaotic. Local states contested for power and territory, and northern India became a region of continuous tension and intermittent war. Nomadic Turkish-speaking peoples from central Asia frequently took advantage of that unsettled state of affairs to cross the Khyber Pass and force their way into India. They eventually found niches for themselves in the caste system and became completely absorbed into Indian society. Until processes of social absorption worked themselves out, however, the arrival of nomadic peoples caused additional disruption in northern India.

Even after the collapse of the Gupta dynasty, the ideal of centralized imperial rule did not entirely disappear. During the first half of the seventh century, King Harsha (reigned 606–648 C.E.) temporarily restored unified rule in most of northern India and sought to revive imperial authority. Harsha came to the throne of his kingdom in the lower Ganges valley at the age of sixteen. Full of energy and ambition, he led his

Harsha



Map 16.1 Major states of postclassical India, 600–1600 c.e. Several large rivers and river valleys offered opportunities for inhabitants of northern India. How did peoples of southern India organize flourishing states and societies in the absence of major rivers?

army throughout northern India. His forces included twenty thousand cavalry, fifty thousand infantry, and five thousand war elephants, and by about 612 he had subdued those who refused to recognize his authority. He also made his presence felt beyond India. He extended his influence to several Himalayan states, and he exchanged a series of embassies with his contemporary, Emperor Tang Taizong of China.

Harsha enjoyed a reputation for piety, liberality, and even scholarship. He was himself a Buddhist, but he looked kindly on other faiths as well. He built hospitals and provided free medical care for his subjects. The Chinese pilgrim Xuanzang lived in northern India during his reign and reported that Harsha liberally distributed wealth to his subjects. On one occasion, Xuanzang said, the king and his aides doled out resources continuously for seventy-five days, making gifts to half a million people. Harsha also generously patronized scholars and reportedly even wrote three plays himself.

Despite his energy and his favorable reputation, Harsha was unable to restore permanent centralized rule. Since the fall of the Gupta dynasty, local rulers had established their authority too securely in India's regions for Harsha to overcome them. Harsha spent much of his reign on horseback traveling throughout his realm to

Collapse of Harsha's Kingdom solidify alliances with local rulers, who were virtually kings in their own lands. He managed to hold his loose empire together mainly by the force of his personality and his constant attention to political affairs. Ultimately, however, he fell victim to an assassin and left no heir to maintain his realm. His empire immediately disintegrated, and local rulers once again turned northern India into a battleground as they sought to enlarge their realms at the expense of their neighbors.

## The Introduction of Islam to Northern India

The Conquest of Sind

Amid nomadic incursions and contests for power, northern India also experienced the arrival of Islam and the establishment of Islamic states. Islam reached India by several routes. One was military: Arab forces entered India as early as the mid-seventh century, even before the establishment of the Umayyad caliphate, although their first expeditions were exploratory ventures rather than campaigns of conquest. In 711, however, a well-organized expedition conquered Sind, the Indus River valley in northwestern India, and incorporated it as a province of the expanding Umayyad empire. At midcentury, along with most of the rest of the *dar al-Islam*, Sind passed into the hands of the Abbasid caliphs.

Sind stood on the fringe of the Islamic world, well beyond the effective authority of the Abbasid caliphs. Much of its population remained Hindu, Buddhist, or Parsee, and it also sheltered a series of unorthodox Islamic movements. Infighting between Arab administrators eventually offered opportunities for local political elites to reassert Hindu authority over much of Sind. Yet the region remained nominally under the jurisdiction of the caliphs until the collapse of the Abbasid dynasty in 1258.

While conquerors brought Islam to Sind, Muslim merchants took their faith to coastal regions in both northern and southern India. Arab and Persian mariners had visited Indian ports for centuries before Muhammad, and their Muslim descendants dominated trade and transportation networks between India and western lands from the seventh through the fifteenth century. Muslim merchants formed small communities in all the major cities of coastal India, where they played a prominent role in Indian business and commercial life. They frequently married local women, and in many cases they also found places for themselves in Indian society. Thus Islam entered India's port cities in a more gradual but no less effective way than was the case in Sind. Well before the year 1000, for example, the Gujarat region housed a large Muslim population. Muslim merchants congregated there because of the port city of Cambay, the most important trading center in India throughout the millennium from 500 to 1500 c.E.

Islam also entered India by a third route: the migrations and invasions of Turkish-speaking peoples from central Asia. During the tenth century, several Turkish groups had become acquainted with Islam through their dealings with the Abbasid caliphate and had converted to the faith. Some of these Muslim Turks entered the Abbasid realm as mercenary soldiers or migrated into Byzantine Anatolia, and others moved into Afghanistan, where they established an Islamic state.

Mahmud of Ghazni, leader of the Turks in Afghanistan, soon turned his attention to the rich land to the south. Between 1001 and 1027 he mounted seventeen raiding expeditions into India. Taking advantage of infighting between local rulers, he annexed several states in northwestern India and the Punjab. For the most part, however, Mahmud had less interest in conquering and ruling India than in plundering the wealth stored in its many well-endowed temples. Mahmud and his forces demolished hundreds of sites associated with Hindu or Buddhist faiths, and their campaigns hastened the decline of Buddhism in the land of its birth. They frequently established mosques

Merchants and Islam

Turkish Migrants and Islam

Mahmud of Ghazni



A fourteenth-century painting depicts the Turkish conqueror Mahmud of Ghazni as he dons a robe bestowed on him as a gift by the Abbasid caliph. Although Mahmud pursued independent policies, he always recognized the caliph as his overlord.

or Islamic shrines on the sites of Hindu and Buddhist structures that they destroyed. Not surprisingly, however, Mahmud's raids did not encourage Indians to turn to Islam.

During the late twelfth century, Mahmud's successors mounted a more systematic campaign to conquer northern India and place it under Islamic rule. By the early thirteenth century, they had conquered most of the Hindu kingdoms in northern India and established an Islamic state known as the sultanate of Delhi. The sultans established their capital at Delhi, a strategic site controlling access from the Punjab to the Ganges valley, and they ruled northern India, at least in name, for more than three centuries, from 1206 to 1526.

During the fourteenth century the sultans of Delhi commanded an army of three hundred thousand, and their state ranked among the most powerful in the Islamic world. Yet for the most part, the authority of the sultans did not extend far beyond Delhi. They often conducted raids in the Deccan region of southern India, but they never overcame Hindu resistance there. They had no permanent bureaucracy or administrative apparatus. Even in northern India, they imposed a thin veneer of Islamic political and military authority on a land populated mostly by Hindus, and they depended on the goodwill of Hindu kings to carry out their policies and advance their interests in local regions. Indeed, they did not even enjoy comfortable control of their own court: of the thirty-five sultans of Delhi, nineteen perished at the hands of assassins. Nevertheless, the sultans prominently sponsored Islam and helped to establish a secure place for their faith in the cultural landscape of India.

## The Hindu Kingdoms of Southern India

Although it too remained politically divided, the southern part of the Indian subcontinent largely escaped the invasions, chronic war, and turmoil that troubled the north. Most Hindu rulers in the south presided over small, loosely administered states.

The Sultanate of Delhi



The kings of Vijayanagar endowed their capital with splendid buildings and even provided these handsome domed stables for their elephants.

The Chola Kingdom

were less frequent, less intense, and less damaging than those that plagued the north.

Although many regional states organized affairs in local jurisdictions, two kingdoms expanded enough to exercise at least nominal rule over much of southern India. The first was the Chola kingdom, situated in the deep south, which ruled the Coromandel coast for more than four centuries, from 850 to 1267 C.E. At its high point, during the eleventh century, Chola forces conquered Ceylon and parts of southeast Asia. Financed by the profits of trade, the Chola navy dominated the waters from the South China Sea to the Arabian Sea.

Competition between states sometimes resulted in regional wars, but southern conflicts

Chola rulers did not build a tightly centralized state: they allowed considerable autonomy for local and village institutions as long as they maintained order and delivered tax revenues on time. Chola rulers had less interest in building a powerful state than in realizing profits that came from their domination of trade in the Indian Ocean basin. Indeed, partly because of its loose institutional structure, the Chola state was in decline by the twelfth century. Native Sinhalese forces expelled Chola officials from Ceylon, and revolts erupted within southern India. The Chola realm did not entirely collapse, but by the early thirteenth century, much reduced in size and power, it had reverted to the status of one regional kingdom among many in southern India.

The second state that dominated much of southern India was the kingdom of Vijayanagar, based in the northern Deccan. The kingdom owed its origin to efforts by the sultans of Delhi to extend their authority to southern India. Exploratory forays by Turkish forces provoked a defensive reaction in the south. Officials in Delhi dispatched two brothers, Harihara and Bukka, to represent the sultan and implement court policies in the south. Although they had converted from their native Hinduism to Islam, Harihara and Bukka recognized an opportunity to establish themselves as independent rulers. In 1336 they renounced Islam, returned to their original Hindu faith, and proclaimed the establishment of an independent empire of Vijayanagar (meaning "city of victory"). Their unusual coup did not lead to hostilities between Muslims and Hindus: Muslim merchants continued to trade unmolested in the ports of southern India, as they had for more than half a millennium. But the Hindu kingdom of Vijayanagar

As in northern India, then, political division and conflict between states characterized southern India's political history in postclassical times. India did not generate the

was the dominant state in southern India from the mid-fourteenth century until 1565,

when it fell to an alliance of Muslim kingdoms.

The Kingdom of Vijayanagar

Vijayanagar (vee-juh-yah-NAH-gahr) sort of large-scale, centralized, imperial state that guided the fortunes of postclassical societies in the eastern Mediterranean, southwest Asia, or China. States such as the sultanate of Delhi in northern India and the kingdoms of Chola and Vijayanagar in the south were not powerful enough to organize political life throughout the subcontinent. Nevertheless, on the basis of trade, common social structures, and inherited cultural traditions, a coherent and distinctive society flourished in postclassical India.

## Production and Trade in the Indian Ocean Basin

As in the Mediterranean, southwest Asia, and China, agricultural yields increased significantly in postclassical India, enabling large numbers of people to devote themselves to trade and manufacturing rather than the production of food. Trade forged links between the various regions of the subcontinent and fostered economic development in southern India. Trade also created links between India and distant lands, as merchants and manufacturers transformed the Indian Ocean basin into a vast zone of communication and exchange. The increasing prominence of trade and industry brought change to Indian society, as merchant and artisan guilds became stronger and more influential than before. Yet caste identities and loyalties also remained strong, and the caste system continued to serve as the most powerful organizing feature of Indian society.

## Agriculture in the Monsoon World

Because of the rhythms of the monsoons, irrigation was essential for the maintenance of a large, densely populated, agricultural society. During the spring and summer, warm, moisture-laden winds from the southwest bring most of India's rainfall. During the autumn and winter, cool and very dry winds blow from the northeast. To achieve their agricultural potential, Indian lands required a good watering by the southern monsoon, supplemented by irrigation during the dry months. Light rain during the spring and summer months or short supplies of water for irrigation commonly led to drought, reduced harvests, and widespread famine.

In northern India, irrigation had been a fixture of the countryside since Harappan times, when cultivators tapped the waters of the Indus River. Later, as Aryans migrated into the Ganges River valley, they found plentiful surface water and abundant opportunities to build irrigation systems. For the most part, however, southern India is an arid land without rivers like the Indus or the Ganges that can serve as sources for large-scale irrigation. Thus, as southern India became more densely populated, irrigation systems became crucial, and a great deal of energy and effort went into the construction of waterworks. Dams, reservoirs, canals, wells, and tunnels appeared in large numbers. Particularly impressive were monumental reservoirs lined with brick or stone that captured the rains of the spring and summer months and held them until the dry season, when canals carried them to thirsty fields. One such reservoir—actually an artificial lake constructed near Bhopal during the eleventh century—covered some 650 square kilometers (250 square miles). Projects of that size required enormous investments of human energy, both for their original construction and for continuing maintenance, but they led to significant increases in agricultural productivity.

As a result of that increased productivity, India's population grew steadily throughout the postclassical era. In 600 c.e., shortly after the fall of the Gupta dynasty, the subcontinent's population stood at about 53 million. By 800 it had increased almost 20 percent to 64 million, and by 1000 it had grown by almost an additional 25 percent to 79 million. During the following centuries the rate of growth slowed, as Indian

The Monsoons

Irrigation Systems

Population Growth

numbers increased by 4 to 5 million individuals per century. Toward 1500, however, the rate of growth increased again, and by 1500 the subcontinent's population had reached 105 million.

**Urbanization** 

This demographic surge encouraged the concentration of people in cities. During the fourteenth century, the high point of the sultanate of Delhi, the capital city had a population of about four hundred thousand, which made it second only to Cairo among Muslim cities. Many other cities—particularly ports and trading centers, such as Cambay, Surat, Calicut, Quilon, and Masulipatam—had populations well over one hundred thousand. Cities in southern India grew especially fast, partly as a result of increasing agricultural productivity in the region.

## Trade and the Economic Development of Southern India

Political fragmentation of the subcontinent did not prevent robust trade between the different states and regions of India. As the population grew, opportunities for specialized work became more numerous. Increased trade was a natural result of that process.

Most regions of the Indian subcontinent were self-sufficient in staple foods such as rice, wheat, barley, and millet. The case was different, however, with iron, copper, salt, pepper, spices, condiments, and specialized crops that grew well only in certain regions. Iron came mostly from the Ganges River valley near Bengal, copper mostly from the Deccan Plateau, salt mostly from coastal regions, and pepper from southern India. Those and other commodities sometimes traveled long distances to consumers in remote parts of the subcontinent. Pepper, saffron, and sugar were popular commodities in subcontinental trade, and even rice sometimes traveled as a trade item to northern and mountainous regions where it did not grow well.

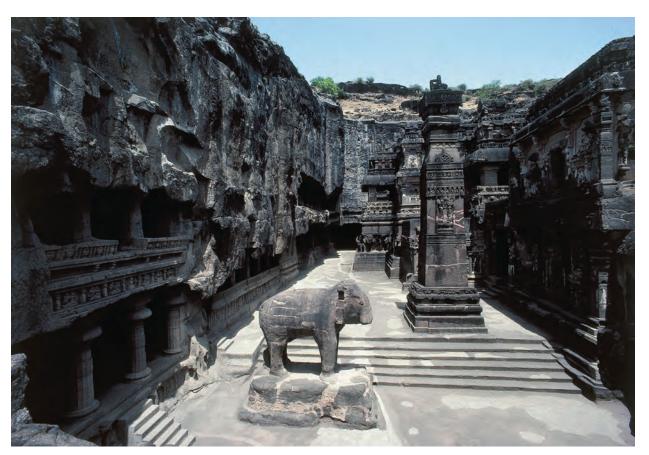
Southern India and Ceylon benefited especially handsomely from this trade. As invasions and conflicts disrupted northern India, southern regions experienced rapid economic development. The Chola kingdom provided relative stability in the south, and Chola expansion in southeast Asia opened markets for Indian merchants and producers. Coastal towns such as Calicut and Quilon flourished, and they attracted increasing numbers of residents.

The Chola rulers allowed considerable autonomy to their subjects, and the towns and villages of southern India largely organized their own affairs. Public life revolved around Hindu temples that served as economic and social centers. Southern Indians used their growing wealth to build hundreds of elaborate Hindu temples, which organized agricultural activities, coordinated work on irrigation systems, and maintained reserves of surplus production for use in times of need. These temples also provided basic schooling for boys in the community, and larger temples offered advanced instruction as well. Temples often possessed large tracts of agricultural land, and they sometimes employed hundreds of people, including brahmins, attendants, musicians, servants, and slaves. To meet their financial obligations to employees, temple administrators collected a portion of the agricultural yield from lands subject to temple authority. Administrators were also responsible for keeping order in their communities and delivering tax receipts to the Cholas and other political authorities.

Temple authorities also served as bankers, made loans, and invested in commercial and business ventures. As a result, temples promoted the economic development of southern India by encouraging production and trade. Temple authorities cooperated closely with the leaders of merchant guilds in seeking commercial opportunities to exploit. The guilds often made gifts of land or money to temples by way of consolidating their relationship with the powerful economic institutions. Temples thus grew prosperous and became crucial to the economic health of southern India.

Internal Trade

Temples and Society



During the eighth century c.e., workers carved a massive temple out of sheer rock at Ellora in central India. Temple communities such as the one that grew up at Ellora controlled enormous resources in postclassical India.

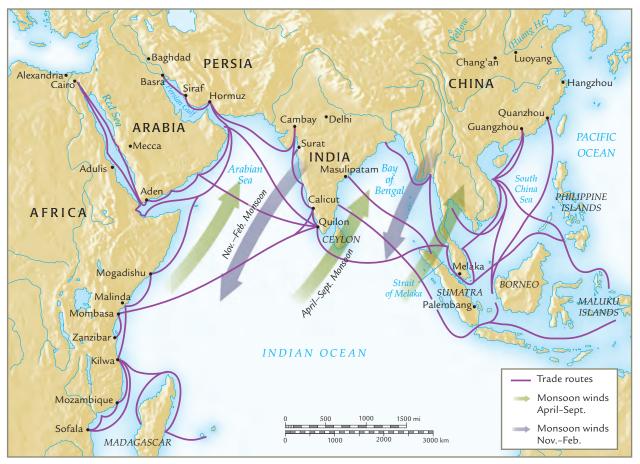
#### Cross-Cultural Trade in the Indian Ocean Basin

Indian prosperity sprang partly from the productivity of Indian society, but it depended also on the vast wealth that circulated in the commercial world of the Indian Ocean basin. Trade in the Indian Ocean was not new in postclassical times: Indian merchants had already ventured to southeast Asia during the classical era, and they dealt regularly with mariners from the Roman empire who traveled to India in search of pepper. During the postclassical era, however, larger ships and improved commercial organization supported a dramatic surge in the volume and value of trade in the Indian Ocean basin.

The earliest voyaging in the Indian Ocean followed the coastlines, but already in classical times mariners recognized the rhythms of the monsoons. Over time they built larger ships, which enabled them to leave the coasts behind and ply the blue waters of the Indian Ocean: the dhows favored by Indian, Persian, and Arab sailors averaged about one hundred tons burden in 1000 and four hundred tons in 1500. After the naval and commercial expansion of the Song dynasty, large Chinese and southeast Asian junks also sailed the Indian Ocean: some of them could carry one thousand tons of cargo.

As large, stable ships came into use, mariners increasingly entrusted their crafts and cargoes to the reasonably predictable monsoons and sailed directly across the

Dhows and Junks



Map 16.2 The trading world of the Indian Ocean basin, 600–1600 c.ε. Note the directions of seasonal winds in the Indian Ocean basin. How would mariners take advantage of these winds to reach their destinations?

**Emporia** 

Arabian Sea and the Bay of Bengal. In the age of sail, it was impossible to make a round trip across the entire Indian Ocean without spending months at distant ports waiting for the winds to change, so merchants usually conducted their trade in stages.

Because India stood in the middle of the Indian Ocean basin, it was a natural site for emporia and warehouses. Merchants coming from east Africa or Persia exchanged their cargoes at Cambay, Calicut, or Quilon for goods to take back west with the winter monsoon. Mariners from China or southeast Asia called at Indian ports and traded their cargoes for goods to ship east with the summer monsoon. Merchants also built emporia outside India: the storytelling mariner Buzurg ibn Shahriyar came from the emporium of Siraf on the Persian Gulf, a port city surrounded by desert that nevertheless enjoyed fabulous wealth because of its trade with China, India, and east Africa. Because of their central location, however, Indian ports became the principal clearing-houses of trade in the Indian Ocean basin, and they became remarkably cosmopolitan centers. Hindus, Buddhists, Muslims, Jews, and others who inhabited the Indian port cities did business with counterparts from all over the eastern hemisphere and swapped stories like those recounted by Buzurg ibn Shahriyar.

Particularly after the establishment of the Umayyad and Abbasid dynasties in southwest Asia and the Tang and Song dynasties in China, trade in the Indian Ocean



Dhows fitted with lateen sails skim across the Indian Ocean much like their ancestors of the postclassical era.

surged. Indian merchants and mariners sometimes traveled to distant lands in search of marketable goods, but the carrying trade between India and points west fell mostly into Arab and Persian hands. During the Song dynasty, Chinese junks also ventured into the western Indian Ocean and called at ports as far away as east Africa. In the Bay of Bengal and the China seas, Malay and Chinese vessels were most prominent.

As the volume of trade in the Indian Ocean basin increased, lands around the ocean began to engage in specialized production of commodities for the commercial market. For centuries Indian artisans had enjoyed a reputation for the manufacture of fine cotton textiles, which they produced in small quantities for wealthy consumers. In postclassical times their wares came into high demand throughout the trading world of the Indian Ocean basin. In response to that demand, Indian artisans built thriving local industries around the production of high-quality cotton textiles. These industries influenced the structure of the Indian economy: they created a demand for specific agricultural products, provided a livelihood for thousands of artisans, and enabled consumers to import goods from regions that specialized in the production of other commodities.

Alongside textiles, other specialized industries that emerged in postclassical India included sugar refining, leather tanning, stone carving, and carpet weaving. Iron and steel production also emerged as prominent industries. Indian artisans became well known especially for the production of high-carbon steel, which held a lethal cutting edge and consequently came into high demand for use in knives and swords. Other lands concentrated on the production of different manufactured goods and agricultural commodities: China produced silk, porcelain, and lacquerware; southeast Asian lands provided fine spices; incense, horses, and dates came from southwest Asia; and east Africa contributed gold, ivory, and slaves. Thus trade encouraged specialized production and economic development in all lands participating in the trade networks of the Indian Ocean basin: cross-cultural trade in postclassical times influenced the structure of economies and societies throughout much of the eastern hemisphere.

Specialized Production



Mealtime for a Persian merchant and his two companions served by three women attendants in this ceiling decoration from the Ajanta caves in central India.

The Kingdom of Axum

The experience of the kingdom of Axum (sometimes spelled Aksum) well illustrates the potential of trade to support political as well as economic development. Founded in the highlands of northern Ethiopia about the first century C.E., Axum was originally a small kingdom whose merchants traded from the port of Adulis on the Red Sea. Axum soon displaced Kush as Egypt's principal link to southern lands and sent the Nubian kingdom into economic and political decline: about 360 C.E. Axumite forces even invaded Kush and destroyed the capital city of Meroë. During the fourth and fifth centuries, Axumites adopted Christianity and established a distinctive church that maintained relations with Christian communities in Egypt and the Mediterranean basin. During the sixth century Axum embarked on a round of territorial expansion, building an empire that included most of modern-day Ethiopia as well as Yemen in southern Arabia. Indeed, an Axumite army and elephant corps campaigned as far north as Mecca in the year 571 C.E., birth year of the prophet Muhammad.

During the seventh and eighth centuries, Arab conquerors sought to bring Axum into the expanding realm of Islam, but the kingdom maintained its independence and its Christian religion. Because neighboring lands mostly adopted Islam, Axum fell out of communication with other Christian societies. Nevertheless, Axumite merchants not only maintained commercial ties with distant lands, as ships from Adulis routinely sailed for India and the islands of southeast Asia, but also traded regularly

## **Sources from the Past**

### Cosmas Indicopleustes on Trade in Southern India

Cosmas Indicopleustes was a Christian monk from Egypt who lived during the sixth century C.E. and traveled widely throughout north Africa and southwest Asia. On one of his trips, he ventured as far as India and Ceylon, which he described at some length in a work titled The Christian Topography. Cosmas's account clearly shows that sixth-century India and Ceylon played prominent roles in the larger economy of the Indian Ocean basin.

Ceylon lies on the other side of the pepper country [southern India]. Around it are numerous small islands all having fresh water and coconut trees. They nearly all have deep water close up to their shores. . . . Ceylon is a great market for the people in those parts. The island also has a church of Persian Christians who have settled there, and a priest who is appointed from Persia, and a deacon and a complete ecclesiastical ritual. But the natives and their kings are heathens. . . .

Since the island of Ceylon is in a central position, it is much frequented by ships from all parts of India and from Persia and Ethiopia, and it likewise sends out many of its own. And from the remotest countries—I mean China and other trading places—it receives silk, aloes, cloves, sandalwood, and other products, and these again are passed on to markets on this side, such as Male [the western coast of southern India], where pepper grows, and to Calliana [a port city near modern Bombay], which exports copper and sesame logs and cloth for making dresses, for it also is a great place of business. And also to Sind [Gujarat], where musk and castor and spice are procured, and to Persia and the Homerite country [Anatolia], and to Adule [in Ethiopia]. And this

island [Ceylon] receives imports from all these markets that we have mentioned and passes them on to the remoter ports, while at the same time exporting its own produce in both directions. . . .

The kings of various places in India keep elephants. . . . They may have six hundred each, or five hundred, some more, some fewer. Now the king of Ceylon gives a good price both for the elephants and for the horses that he has. The elephants he pays for by the cubit [a unit of measurement equivalent to about half a meter or twenty inches]. For the height is measured from the ground, and the price is reckoned at so many gold coins for each cubit—fifty [coins] it may be, or a hundred, or even more. Horses they bring to him from Persia, and he buys them, exempting the importers of them from paying custom duties. The kings of the Indian subcontinent tame their elephants, which are caught wild, and employ them in war.

#### FOR FURTHER REFLECTION

How did Ceylon compare as a commercial center with Constantinople and Baghdad, as described by Benjamin of Tudela?

SOURCE: Cosmas Indicopleustes. *The Christian Topography of Cosmas, an Egyptian Monk.* Trans. by J. W. McCrindle. London: Hakluyt Society, 1897, pp. 364–72. (Translation slightly modified.)

with Muslim merchants in neighboring lands. From the sixth to the ninth century C.E., Adulis was perhaps the most prominent port in east Africa, funneling gold, ivory, and slaves from sub-Saharan Africa to Egypt, the eastern Mediterranean region, and the Indian Ocean basin. Thus, even though challenged by Muslim forces, Axum was able to maintain its independence and prosperity, largely because of its participation in trading networks of the Indian Ocean and Mediterranean Sea.

## Caste and Society

The political, economic, and social changes of the postclassical era brought a series of challenges for India's caste system. Migrations, the growing prominence of Islam, economic development, and urbanization all placed pressures on the caste system as it

had developed during the Vedic and classical eras. But the caste system has never been a rigid, unchanging structure. Rather, individuals and groups have continuously adjusted it and adapted it to new circumstances. Adjustments and adaptations of the postclassical era resulted in a caste system that was more complex than in earlier ages and that also extended its geographic reach deeper into southern India than ever before. In the absence of strong central governments, the caste system helped to maintain order in local communities by providing guidance on individuals' roles in society and their relationships with others.

Caste and Migration

The caste system closely reflected changes in Indian society. It adapted to the arrival of migrants, for example, and helped to integrate them into Indian society. As Turkish peoples or Muslim merchants pursued opportunities in India, they gained recognition as distinct groups under the umbrella of the caste system. They established codes of conduct both for the regulation of behavior within their own groups and for guidance in dealing with members of other castes. Within a few generations their descendants had become absorbed into Indian society.

Caste and Social Change

The caste system also accommodated the social changes brought about by trade and economic development. Indeed, the caste system influenced the lives of most people by helping to order their work and their relationships with other workers. The castes that individuals most closely identified with were the subcastes (*jati*), which often took the form of workers' guilds. As merchants and manufacturers became increasingly important in the larger economy, they organized powerful guilds to represent their interests. Merchant guilds in particular wielded political and economic influence, since their members enjoyed access to considerable wealth and contributed in large measure to the economic health of their states. Guild members forged group identities by working within the caste system. Merchants specializing in particular types of commerce, such as the silk, cotton, or spice trade, established themselves as distinct subcastes, as did artisans working in particular industries, such as the iron, steel, or leather business.

Expansion of the Caste System

Besides becoming more complex, the caste system also extended its geographic reach. Caste distinctions first became prominent in northern India following Aryan migrations into the subcontinent. During the postclassical era, the caste system became securely established in southern India as well. Economic development aided that process by encouraging commercial relationships between southern merchants and their caste-conscious counterparts in the north. The emergence of merchant and craft guilds in southern regions strengthened the caste system, since guild members usually organized as a subcaste. Powerful temples also fostered caste distinctions. Caste-conscious brahmins who supervised the temples were particularly effective promoters of the system, since temples provided the only formal education available in most regions and also served as centers of local social life. By about the eleventh century C.E., caste had become the principal basis of social organization in southern India.

# The Meeting of Hindu and Islamic Traditions

The Indian cultural landscape underwent a thorough transformation during the post-classical era. Jainism and Buddhism lost much of their popular following. Neither belief completely disappeared from India, and indeed, a small community continues to observe each faith there even today. After 1000 C.E., however, Hindu and Islamic traditions increasingly dominated the cultural and religious life of India.

Hinduism and Islam differed profoundly as religious traditions. The Hindu pantheon made places for numerous gods and spirits, for example, whereas Islamic the-

ology stood on the foundation of a firm and uncompromising monotheism. Yet both religions attracted large popular followings throughout the subcontinent, with Hinduism predominating in southern India and Islam in the north.

## The Development of Hinduism

Toward the end of the first millennium C.E., Buddhism flourished in east Asia, central Asia, and parts of southeast Asia but came under great pressure in India. Like Mahayana Buddhism, both Hinduism and Islam promised salvation to devout individuals, and they gradually attracted Buddhists to their own communities. Invasions of India by Turkish peoples hastened the decline of Buddhism because the invaders looted and destroyed Buddhist stupas and shrines. In 1196 Muslim forces overran the city of Nalanda and ravaged the schools where Xuanzang and other foreign pilgrims had studied with the world's leading Buddhist philosophers and theologians. The conquerors torched Buddhist libraries and either killed or exiled thousands of monks living at Nalanda. Buddhism soon became a minor faith in the land of its birth.

Hinduism benefited from the decline of Buddhism. One reason for the increasing

popularity of Hinduism was the remarkable growth of devotional cults, particularly those dedicated to Vishnu and Shiva, two of the most important deities in the Hindu pantheon. Vishnu was the preserver of the world, a god who observed the universe from the heavens and who occasionally entered the world in human form to resist evil or communicate his teachings. In contrast, Shiva was both a god of fertility and a destructive deity: he brought life but also took it away when its season had passed. Hindus associated many gods and goddesses with Vishnu and Shiva, and they recognized other cults that were altogether independent of these two. But the most popular devotional cults focused on veneration of Vishnu or Shiva.

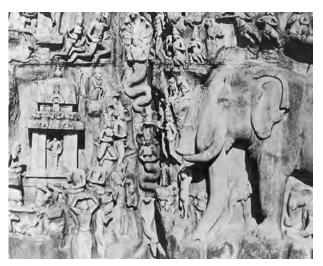
Hindus embraced the new cults warmly because they promised salvation. Devotional cults became especially popular in southern India, where individuals or family groups went to great



Southern Indian artists often portrayed Shiva in bronze sculptures as a four-armed lord of dancers. In this figure from the Chola dynasty, Shiva crushes with his foot a dwarf demon symbolizing ignorance. One hand holds a bell to awaken his devotees, another bears the fire used by Shiva as creator and destroyer of the world, and a third gestures Shiva's benevolence toward his followers.

Vishnu and Shiva

Devotional Cults



An elaborate open-air rock carving at Mamallapuram, south of modern Madras, celebrates the Ganges River as a gift from Shiva and other gods.

lengths to honor their chosen deities. Often cults originated when individuals identified Vishnu or Shiva with a local spirit or deity associated with a particular region or a prominent geographic feature. The famous cult of Shiva as lord of the dancers arose, for example, about the fifth or sixth century C.E. when devotees identified a stone long venerated locally in a southern Indian village as a symbol of Shiva. In the tenth century Chola kings took the dancing Shiva as their family god and spread the cult's popularity throughout southern India. By ven-

erating images of Vishnu or Shiva, offering them food and drink, and meditating on the deities and their qualities, Hindus hoped to achieve a mystic union with the gods that would bring grace and salvation. As the cults proliferated, temples and shrines dotted the landscape of southern India. Veneration of Vishnu and Shiva gradually became popular among Hindus in northern as well as southern India.

The significance of Hinduism extended well beyond popular religion: it also influenced philosophy. Just as Buddhism, Christianity, and Islam influenced moral thought and philosophy in other lands, devotional Hinduism guided the efforts of the most prominent philosophers in postclassical India. Brahmin philosophers such as Shankara and Ramanuja took the Upanishads as a point of departure for subtle reasoning and sophisticated metaphysics. Shankara, a southern Indian devotee of Shiva who was active during the early ninth century C.E., took it upon himself to digest all sacred Hindu writings and harmonize their sometimes contradictory teachings into a single, consistent system of thought. In a manner reminiscent of Plato, Shankara held that the physical world was illusion—a figment of the imagination—and that ultimate reality lay beyond the physical senses. Although he was a worshiper of Shiva, Shankara mistrusted emotional services and ceremonies, insisting that only by disciplined logical reasoning could human beings understand the ultimate reality of Brahman, the impersonal world-soul of the Upanishads. Only then could they appreciate the fundamental unity of the world, which Shankara considered a perfectly understandable expression of ultimate reality, even though to human physical senses that same world appears chaotic and incomprehensible.

Ramanuja, a devotee of Vishnu who was active during the eleventh and early twelfth centuries C.E., challenged Shankara's uncompromising insistence on logic. Also a brahmin philosopher from southern India, Ramanuja's thought reflected the deep influence of devotional cults. According to Ramanuja, intellectual understanding of ultimate reality was less important than personal union with the deity. Ramanuja granted that intellectual efforts could lead to comprehension of reality, but he held that genuine bliss came from salvation and identification of individuals with their gods. He followed the *Bhagavad Gita* in recommending intense devotion to Vishnu, and he taught that by placing themselves in the hands of Vishnu, devotees

Shankara

Ramanuja

## **Sources from the Past**

## The Bhagavata Purana on Devotion to Vishnu

With the development of devotional Hinduism in the postclassical era, religious leaders produced a body of literature known as the puranas, texts that told stories about the gods and offered instructions in proper methods of worship. The most influential of these works is the Bhagavata Purana ("Purana of the Lord"), composed about the eighth or ninth century C.E. In the following selection the god Vishnu sometimes refers to himself in the third person as "the Lord" and sometimes speaks in the first person while instructing devotees how to worship him and support his cult.

The teachers consider the utterance of the Lord's name as destructive of sin completely, even when the utterance is due to the name being associated with something else, or is done jocularly, or as a result of involuntary sound, or in derision. . . .

One should therefore resort to a teacher, desiring to know what constitutes the supreme welfare. . . . Taking the teacher as the deity, one should learn from him the practices characteristic of the Lord's devotees. . . . First, detachment from all undesirable associations, then, association with the good souls, compassion, friendliness, and due humility toward all beings, purity, penance, forbearance, silence, study of sacred writings, straightforwardness, continence, nonviolence, equanimity, seeing one's own Self and the Lord everywhere, seeking solitude, freedom from home, wearing clean recluse robes, satisfying oneself with whatever comes to one, faith in the scriptures of devotion and refraining from censure of those of other schools, subjugation of mind, speech, and action, truthfulness, quietude, restraint, listening to accounts of the Lord's advents, exploits, and qualities, singing of the Lord, contemplation of the Lord of wonderful exploits, engaging in acts only for His sake, dedicating unto the Lord everything—the rites one does, gifts, penance, sacred recital, righteous conduct and whatever is dear to one like one's wife, son, house, and one's own life-cultivating friendship with those who consider the Lord as their soul and master, service to the Lord and to the world and especially to the great and good souls, sharing in the company of fellow devotees the sanctifying glory of the Lord, sharing with them one's delight, satisfaction and virtues of restraint, remembering oneself and reminding fellow-worshipers of the Lord who sweeps away

all sin; bearing a body thrilled with devotion and ecstatic experience of the Lord, now in tears with some thought of the Lord, now laughing, now rejoicing, now speaking out, now dancing, now singing, now imitating the Lord's acts, and now becoming quiet with the blissful experience of the Supreme—such are the devotees, who behave like persons not of this world. . . .

One should engage himself in singing of Me, praising Me, dancing with My themes, imitating My exploits and acts, narrating My stories or listening to them.

With manifold hymns of praise of Me, taken from the *Puranas* or from the local languages . . . , the devotee should praise and pray to Me that I bless him and prostrate himself completely before Me. With his head and hands at My feet, he should pray, "My lord, from the clutches of death [i.e., the cycle of birth and death], save me who have taken refuge under You." . . .

Whenever and wherever one feels like worshiping Me in images, etc., one should do so; I am, however, present in oneself and in all beings; for I am the Soul of everything. . . .

Having consecrated an image of Me one should build a firm temple for Me, and beautiful flower gardens around for conducting daily worship and festivals. For the maintenance of My worship, etc., in special seasons as well as every day, one should bestow fields, bazaars, townships, and villages, and thereby attain to My own lordship.

#### FOR FURTHER REFLECTION

Assess the extent to which the *Bhagavata Purana* builds on devotional teachings offered in the *Bhagavad Gita* discussed earlier.

SOURCE: Ainslie T. Embree and Stephen Hay, eds. *Sources of Indian Tradition*, 2nd ed., 2 vols. New York: Columbia University Press, 1988, 1:325–26, 328.

would win the god's grace and live forever in his presence. Thus, in contrast to Shankara's consistent, intellectual system of thought, Ramanuja's philosophy pointed toward a Hindu theology of salvation. Indeed, his thought inspired the development of devotional cults throughout India, and it serves even today as a philosophical foundation for Hindu popular religion.

## Islam and Its Appeal

The Islamic faith did not attract much immediate interest among Indians when it arrived in the subcontinent. It won gradual acceptance in merchant communities where foreign Muslim traders took local spouses and found a place in Indian society. Elsewhere, however, circumstances did not favor its adoption, since it often arrived in the cultural baggage of conquering peoples. Muslim conquerors generally reserved important political and military positions for their Arab, Persian, and Turkish companions. Only rarely did they allow Indians—even those who had converted to Islam—to hold sensitive posts. Thus, quite apart from the fact that they introduced a foreign religion radically different from those of the subcontinent, conquerors offered little incentive for Indians to convert to Islam.

Conversion to Islam

Gradually, however, many Indians converted to Islam. By 1500 C.E. Indian Muslims numbered perhaps twenty-five million—about one-quarter of the subcontinent's population. Some Indians adopted Islam in hopes of improving their positions in society: Hindus of lower castes, for example, hoped to escape discrimination by converting to a faith that recognized the equality of all believers. In fact, Hindus rarely improved their social standing by conversion. Often members of an entire caste or subcaste adopted Islam en masse, and after conversion they continued to play the same social and economic roles that they had before.

Sufis

In India as elsewhere, the most effective agents of conversion to Islam were Sufi mystics. Sufis encouraged a personal, emotional, devotional approach to Islam. They did not insist on fine points of doctrine, and they sometimes even permitted their followers to observe rituals or venerate spirits not recognized by the Islamic faith. Because of their piety and sincerity, however, Sufi missionaries attracted individuals searching for a faith that could provide comfort and meaning for their personal lives. Thus, like Hinduism, Indian Islam emphasized piety and devotion. Even though Hinduism and Islam were profoundly different religions, they encouraged the cultivation of similar spiritual values that transcended the social and cultural boundary lines of postclassical India.

The Bhakti Movement

In some ways the gap between Hinduism and Islam narrowed in postclassical India because both religions drew on long-established and long-observed cultural traditions. Sufis, for example, often attracted schools of followers in the manner of Indian gurus, spiritual leaders who taught Hindu values to disciples who congregated around them. Even more important was the development of the *bhakti* movement, a cult of love and devotion that ultimately sought to erase the distinction between Hinduism and Islam. The bhakti movement emerged in southern India during the twelfth century, and it originally encouraged a traditional piety and devotion to Hindu values. As the movement spread to the north, bhakti leaders increasingly encountered Muslims and became deeply attracted to certain Islamic values, especially monotheism and the notion of spiritual equality of all believers.

Guru Kabir

The bhakti movement gradually rejected the exclusive features of both Hinduism and Islam. Thus guru Kabir (1440–1518), a blind weaver who was one of the most famous bhakti teachers, went so far as to teach that Shiva, Vishnu, and Allah were all manifestations of a single, universal deity, whom all devout believers could find within



In India as in other lands, Sufi mystics were the most effective Muslim missionaries. This eighteenth-century painting depicts the Sufi Khwaja Khidr, beloved in Muslim communities throughout northern India as one associated with springtime, fertility, and happiness.

their own hearts. The bhakti movement did not succeed in harmonizing Hinduism and Islam. Nevertheless, like the Sufis, bhakti teachers promoted values that helped to build bridges between India's social and cultural communities.

# The Influence of Indian Society in Southeast Asia

Just as China stood at the center of a larger east Asian society, India served as the principal source of political and cultural traditions widely observed throughout south and southeast Asia. For a millennium and more, southeast Asian peoples adapted Indian

political structures and religions to local needs and interests. Although Indian armed forces rarely ventured into the region, southeast Asian lands reflected the influence of Indian society, as merchants introduced Hinduism, Buddhism, Sanskrit writings, and Indian forms of political organization. Beginning about the twelfth century, Islam also found solid footing in southeast Asia, as Muslim merchants, many of them Indians, established trading communities in the important port cities of the region. During the next five hundred years, Islam attracted a sizable following and became a permanent feature in much of southeast Asia.

## The States of Southeast Asia

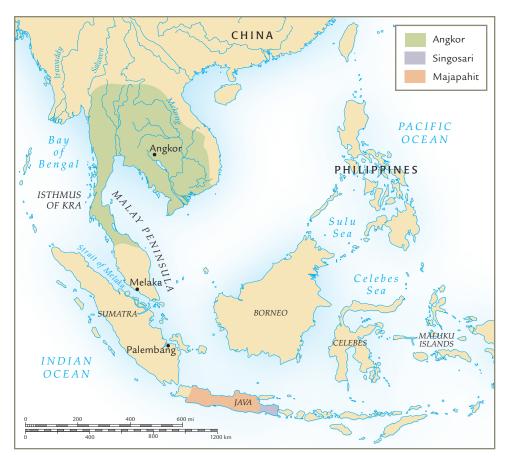
Indian Influence in Southeast Asia

Indian merchants visited the islands and mainland of southeast Asia from an early date, perhaps as early as 500 B.C.E. By the early centuries C.E., they had become familiar figures throughout southeast Asia, and their presence brought opportunities for the native ruling elites of the region. In exchange for spices and exotic products such as pearls, aromatics, and animal skins, Indian merchants brought textiles, beads, gold, silver, manufactured metal goods, and objects used in political or religious rituals. Southeast Asian rulers used the profits from that trade to consolidate their political control.

Meanwhile, southeast Asian ruling elites became acquainted with Indian political and cultural traditions. Without necessarily giving up their own traditions, they borrowed Indian forms of political organization and accepted Indian religious faiths. On



Map 16.3 Early states of southeast Asia: Funan and Srivijaya, 100–1025 c.e. Both Funan and Srivijaya relied heavily on maritime trade. To what extent were they able to take advantage of the trading networks shown on Map 16.2?



Map 16.4 Later states of southeast Asia: Angkor, Singosari, and Majapahit, 889–1520 c.e. Angkor was a largely agricultural society, whereas Singosari and Majapahit were more active in maritime trade. To what extent were these states able to take advantage of the trading networks shown on Map 16.2?

the model of Indian states, for example, they adopted kingship as the principal form of political authority. Regional kings in southeast Asia surrounded themselves with courts featuring administrators and rituals similar to those found in India.

Ruling elites also sponsored the introduction of Hinduism or Buddhism—sometimes both—into their courts. They embraced Indian literature like the *Ramayana* and the *Mahabharata*, which promoted Hindu values, as well as treatises that explained Buddhist views on the world. They did not show much enthusiasm for the Indian caste system and continued to acknowledge the deities and nature spirits that southeast Asian peoples had venerated for centuries. But ruling elites readily adopted Hinduism and Buddhism, which they found attractive because the Indian faiths reinforced the principle of monarchical rule.

The first state known to have reflected Indian influence in this fashion was Funan, which dominated the lower reaches of the Mekong River (including parts of modern Cambodia and Vietnam) between the first and the sixth centuries C.E. The rulers of Funan consolidated their grip on the Mekong valley and built a capital city at the port of Oc Eo. Funan grew wealthy because it dominated the Isthmus of Kra, the narrow portion of the Malay peninsula where merchants transported trade goods between China and India. (The short portage enabled them to avoid a long voyage around the Malay peninsula.) The rulers of Funan drew enormous wealth by controlling trade between China and India. They used their profits to construct an elaborate system of water storage and irrigation—so extensive that aerial photography still reveals its lines—that served a productive agricultural economy in the Mekong delta.

Funan

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Maritime trade flourished in southeast Asia during postclassical times. This ninth-century relief carving from the Buddhist temple at Borobodur in Java depicts a typical southeast Asian ship.

As trade with India became an increasingly important part of Funan's economy, the ruling classes adopted Indian political, cultural, and religious traditions. They took the Sanskrit term raja ("king") for themselves and claimed divine sanction for their rule in the manner of Hindu rulers in India. They established positions for administrators and bureaucrats such as those found at Indian courts and conducted official business in Sanskrit. They introduced Indian ceremonies and rituals and worshiped Vishnu, Shiva, and other Hindu deities. They continued to honor local deities, particularly water spirits venerated widely throughout southeast Asia, but they eagerly welcomed Hinduism, which offered additional recognition and divine legitimacy for their rule. At first, Indian cultural and religious traditions were most prominent and most often observed at ruling courts. Over the longer term, however, those traditions extended well beyond ruling elites and won a secure place in southeast Asian society.

During the sixth century C.E., a bitter power struggle weakened Funan internally. Peoples from the north took advantage of that weakness, migrated to the lower Mekong valley in large numbers, and overwhelmed Funan. Chams settled in the southern portion of modern Vietnam, and Khmers dominated in the region occupied by modern Cambodia. By the late sixth century, Funan's intricate irrigation system had fallen into ruin, and Funan itself soon passed into oblivion.

After the fall of Funan, political leadership in southeast Asia passed to the kingdom of Srivijaya (670–1025 c.E.) based on the island of Sumatra. The kings of Srivijaya built a powerful navy and controlled commerce in southeast Asian waters. They compelled port cities in southeast Asia to recognize their authority, and they financed their navy and bureaucracy from taxes levied on ships passing through the region. They maintained an all-sea trade route between China and India, eliminating the need for the portage of trade goods across the Isthmus of Kra. As the volume of shipping increased in the postclassical era, the Srivijaya kingdom prospered until the expansive Chola kingdom of southern India eclipsed it in the eleventh century.

Srivijaya



General view of the temple complex dedicated to Vishnu at Angkor Wat.

With the decline of Srivijaya, the kingdoms of Angkor (889–1431 c.e.), Singosari (1222–1292 c.e.), and Majapahit (1293–1520 c.e.) dominated affairs in southeast Asia. Many differences characterized these states. Funan had its base of operations in the Mekong valley, Srivijaya at Palembang in southern Sumatra, Angkor in Cambodia, and Singosari and Majapahit on the island of Java. Funan and Angkor were land-based states that derived most of their wealth from productive agricultural economies, whereas Srivijaya, Singosari, and Majapahit were island-based states that prospered because they controlled maritime trade. Funan and Majapahit were largely Hindu states, but the kings of Srivijaya and Angkor made deep commitments to Buddhism. Native southeast Asian traditions survived in all these states, and at the court of Singosari, religious authorities fashioned a cultural blend of Hindu, Buddhist, and indigenous values. Sculptures at the Singosari court depicted Hindu and Buddhist personalities, for example, but used them to honor local deities and natural spirits rather than Indian deities.

The magnificent monuments of Angkor testify eloquently to the influence of Indian traditions in southeast Asia. Beginning in the ninth century, kings of the Khmers began to build a capital city at Angkor Thom. With the aid of brahmin advisors from India, the kings designed the city as a microcosmic reflection of the Hindu world order. At the center, they built a temple representing the Himalayan Mount Meru, the sacred abode of Shiva, and surrounded it with numerous smaller temples representing other parts of the Hindu universe.

As the Khmers turned to Buddhism during the twelfth and thirteenth centuries, they added Buddhist temples to the complex, though without removing the earlier structures inspired by Hinduism. The entire complex formed a square with sides of about three kilometers (two miles), surrounded by a moat filled from the nearby Tonle Sap River. During the twelfth century the Khmer kings constructed a smaller but even more elaborate temple center at Angkor Wat, about one kilometer (just over half a mile) from Angkor Thom.

The Khmers abandoned Angkor in 1431 after Thai peoples invaded the capital and left much of it in ruins. Soon the jungle reclaimed both Angkor Thom and Angkor Wat, which remained largely forgotten until French missionaries and explorers

Angkor

rediscovered the sites in the mid-nineteenth century. Rescued from the jungle, the temple complexes of Angkor stand today as vivid reminders of the influence of Indian political, cultural, and religious traditions in southeast Asia.

## The Arrival of Islam

Muslim merchants had ventured into southeast Asia by the eighth century, but only during the tenth century did they become prominent in the region. Some came from southern Arabia or Persia, but many were Indians from Gujarat or the port cities of southern India. Thus Indian influence helped to establish Islam as well as Hinduism and Buddhism in southeast Asia.

Conversion to Islam

For several centuries Islam maintained a quiet presence in southeast Asia. Small communities of foreign merchants observed their faith in the port cities of the region but attracted little interest on the part of the native inhabitants. Gradually, however, ruling elites, traders, and others who had regular dealings with foreign Muslims became interested in the faith. During the late thirteenth century, the Venetian traveler Marco Polo visited the island of Sumatra and noted that many residents of the towns and cities had converted to Islam, whereas those living in the countryside and the hills retained their inherited traditions.

Like Hinduism and Buddhism, Islam did not enter southeast Asia as an exclusive faith. Ruling elites who converted to Islam often continued to honor Hindu, Buddhist, or native southeast Asian traditions. They adopted Islam less as an exclusive and absolute creed than as a faith that facilitated their dealings with foreign Muslims and provided additional divine sanction for their rule. Rarely did they push their subjects to convert to Islam, although they allowed Sufi mystics to preach their faith before popular audiences. As in India, Sufis in southeast Asia appealed to a large public because of their reputation for sincerity and holiness. They allowed converts to retain inherited customs while adapting the message of Islam to local needs and interests.

During the fifteenth century the spread of Islam gained momentum in southeast Asia, largely because the powerful state of Melaka sponsored the faith throughout the region. Founded during the late fourteenth century by Paramesvara, a rebellious prince from Sumatra, Melaka took advantage of its strategic location in the Strait of Melaka, near modern Singapore, and soon became prominent in the trading world of southeast Asia. During its earliest days Melaka was more a lair of pirates than a legitimate state. By the mid-fifteenth century, however, Melaka had built a substantial navy that patrolled the waters of southeast Asia and protected the region's sea-lanes. Melakan fleets compelled ships to call at the port of Melaka, where ruling authorities levied taxes on the value of their cargoes. Thus, like southeast Asian states of earlier centuries, Melaka became a powerful state through the control of maritime trade.

In one respect, though, Melaka differed significantly from the earlier states. Although it began as a Hindu state, Melaka soon became predominantly Islamic. About the mid-fifteenth century the Melakan ruling class converted to Islam. It welcomed theologians, Sufis, and other Islamic authorities to Melaka and sponsored missionary campaigns to spread Islam throughout southeast Asia. By the end of the fifteenth century, mosques had begun to define the urban landscapes of Java, Sumatra, and the Malay peninsula, and Islam had made its first appearance in the spice-bearing islands of Maluku and in the southern islands of the Philippine archipelago.

Thus, within several centuries of its arrival, Islam was a prominent feature in the cultural landscape of southeast Asia. Along with Hinduism and Buddhism, Islam helped link southeast Asian lands to the larger cultural world of India and to the larger commercial world of the Indian Ocean basin.

Melaka

ith respect to political organization, India differed from postclassical societies in China, southwest Asia, and the eastern Mediterranean basin: India did not experience a return of centralized imperial rule such as that provided by the Tang and Song dynasties, the Umayyad and Abbasid dynasties, and the Byzantine empire. In other respects, however, India's development was similar to that of other postclassical societies. Increased agricultural production fueled population growth and urbanization, and trade encouraged specialized industrial production and rapid economic growth. The vigorous and voluminous commerce of the Indian Ocean basin influenced the structure of economies and societies from east Asia to east Africa. It brought prosperity especially to India, which not only contributed cotton, pepper, sugar, iron, steel, and other products to the larger hemispheric economy but also served as a major clearinghouse of trade. Like contemporary societies, postclassical India experienced cultural change, and Indian traditions deeply influenced the cultural development of other lands. Hinduism and Islam emerged as the two most popular religious faiths within the subcontinent, and Indian merchants helped to establish Hinduism, Buddhism, and Islam in southeast Asian lands. Throughout the postclassical era, India participated fully in the larger hemispheric zone of cross-cultural communication and exchange.

C H R O N O L O G Y	
1st to 6th century	Kingdom of Funan
606-648	Reign of Harsha
670-1025	Kingdom of Srivijaya
711	Conquest of Sind by Umayyad forces
early 9th century	Life of Shankara
850-1267	Chola kingdom
889-1431	Kingdom of Angkor
1001–1027	Raids on India by Mahmud of Ghazni
11th to 12th century	Life of Ramanuja
12th century	Beginning of the bhakti movement
1206-1526	Sultanate of Delhi
1336–1565	Kingdom of Vijayanagar
1440–1518	Life of guru Kabir

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