India and the Indian Ocean Basin

chapter15

W KEY CONCEPTS

2.3.II: New technologies facilitated long-distance communication and exchange.

3.1.I: Improved transportation technologies and commercial practices led to an increased volume of trade, and expanded the geographical range of existing and newly active trade networks.

3.1.III: Cross-cultural exchanges were fostered by the intensification of existing, or the creation of new, networks of trade and communication.

3.1.IV: There was continued diffusion of crops and pathogens, including epidemic diseases like the bubonic plague, throughout the Eastern Hemisphere along the trade routes.

3.2.I: Empires collapsed and were reconstituted; in some regions new state forms emerged.

3.3.I: Innovations stimulated agricultural and industrial production in many regions.

3.3.III: Despite significant continuities in social structures and in methods of production, there were also some important changes in labor management and in the effect of religious conversion on gender relations and family life.

AP HISTORICAL THINKING

Causation Analyze the reasons for the appearance, the appeal, and the consequences (results) of Hinduism and Islam in southeast Asia in the postclassical period.

Periodization Explain why and in what ways social structures and religious cultures defined postclassical India more than political regimes.

Comparison Compare the consequences of agricultural productivity in the Indian states to that of the Islamic caliphates.

Contextualization How did the introduction of Islam in southeast Asia differ from the introduction of Islam into south Asia?

Creating an Argument and Synthesis Make an argument based on evidence that "Indian Ocean basin" would be a better organizing principle for a postclassical region than the separate geographic regions (south Asia, southeast Asia).

M CHAPTER FOCUS

Politically, south Asia presents a stark contrast with China in the postclassical era. After the fall of the Gupta, there was no return to the previous imperial state format for a thousand years. Both Buddhism and Jainism lost most of their support in south Asia, another discontinuity with the classical era. Hinduism remained the dominant religion in south Asia. It and the caste system were the continuities from the classical Mauryan and Gupta civilizations.

Significant similarities existed, however, between south Asia and both China and the Islamic caliphates in this period: increased agricultural production, population growth, increased urbanization, and enormous interregional trade. The subcontinent was centrally located in the Indian Ocean basin, and almost all the goods (and people) shipped from China to east Africa or the Mediterranean passed through a south Asian port.

Some parts of the southeast Asia region were in China's tributary circle. There were independent kingdoms, however, whose wealth was based on Indian Ocean trade networks. They were suppliers of luxury goods, or they collected taxes from passing merchant ships. When the monsoon winds were not blowing in the desired direction for sailing, these merchants set up what historians call diaspora communities—homes away from home—to wait for the winds and currents to change. They built Hindu temples and Islamic mosques, some married local women, and cultural syncretism began.

Islamic and Hindu Kingdoms

The Quest for Centralized Imperial Rule
The Introduction of Islam to Northern India
The Hindu Kingdoms of Southern India

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

Religious Developments in South Asia

The Increasing Popularity of Hinduism Islam and Its Appeal

The Influence of Indian Society in Southeast Asia

The States of Southeast Asia The Arrival of Islam





An oceangoing dhow off the coast of Zanzibar, Indian Ocean. Although this is a modern photograph, the design and sailing technique of dhows have changed little over the centuries.

EYEWITNESS:

Buzurg Sets His Sights on the Seven Seas

uzurg 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 to Malaya, the islands of southeast Asia, China, and east Africa. Like all sailors, he heard stories about 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 serpents that ate cattle and elephants, of birds so large that they crushed houses, 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. Other tales 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.

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 postclassical 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 midfourth 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.

Harsha 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 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

Harsha's kingdom in 640 c.E. Sultanate of Delhi HINDU about 1300 c.E. KUSH Chola kingdom about 1050 c.E. Vijayanagar about KHYBER Peshawar Ghazni • PASS PUNJAB AFGHANISTAN Pataliputra Cambay . Nalanda BENGAL Arabian Sea DECCAN PLATEAUBay Bengal INDIAN OCEAN

generously patronized scholars and reportedly even wrote three plays himself.

Collapse of Harsha's Kingdom 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 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 contested

MAP 15.1

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?

region 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 wellorganized expedition conquered Sind, the Indus
River valley in northwestern India, and incorporated it as a province of the expanding
Umayyad empire. At mid-century, 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.

Merchants and Islam 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

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.



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.

Migrants and Islam 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 Mahmud of Ghazni. leader of the Turks in Afghanistan, soon turned his attention to the rich land to the south. Mahmud was a complex figure. He was a patron of the arts who built Ghazni (near Kabul in modern-day Afghanistan) into a refined capital, where he supported historians, mathematicians, and literary figures at his court. At the same time, Mahmud was a determined and ruthless warrior who spent much of his time in the field with his armies. 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. In 1025 Mahmud infamously destroyed the great Somnath Hindu Temple of Gujarat, killing more than fifty thousand people who tried to defend it. Not surprisingly, Mahmud's raids did not encourage Indians to turn to Islam.

The Sultanate of Delhi 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.

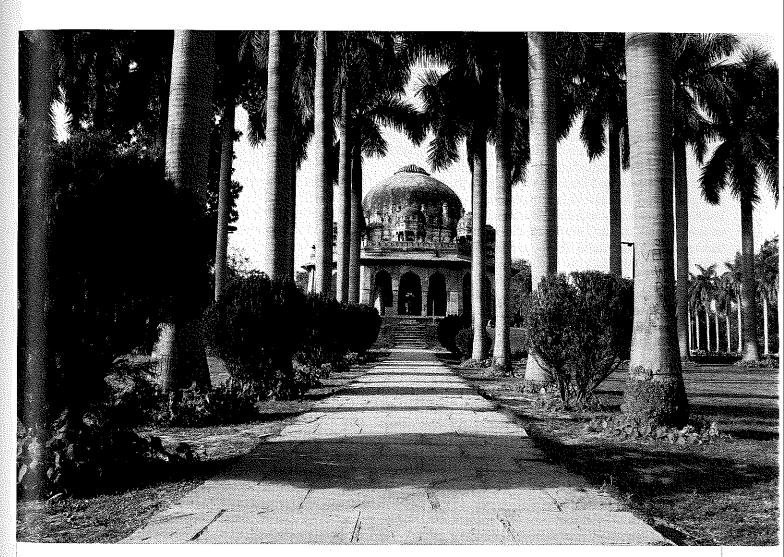
During the fourteenth century the sultans of Delhi commanded an army of three hundred thousand, and their state ranked among the most prominent in the Islamic world They built mosques, shrines, and fortresses throughout their realm, and, like Mahmud of Ghazni, they were generous patrons of the arts and literature. 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 south ern 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 played a large role especially in the establishment of Islam in the Bengal region.

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. Competition between states sometimes resulted in regional wars, but southern conflicts were less frequent, less intense, and less damaging than those that plagued the north.

The Chola Kingdom 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.

Coromandel (kawr-uh-MAN-dul)



Lodi Gardens near Delhi is the cemetery of the Lodi sultans, the last dynasty to rule the sultanate of Delhi. Here a tomb reflects the introduction of Islamic architecture into India.



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

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 Kingdom of Vijayanagar 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 was the dominant state in southern India from the mid-fourteenth century until 1565, when it fell to an alliance of Muslim kingdoms.

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 sort of large-scale, centralized, imperial state that guided the fortunes of postclassical societies in the eastern Mediterranean, south-west 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

The Monsoons 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.

Irrigation Systems 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.

Population Growth As a result of that increased productivity, India's population grew steadily throughout the post-classical 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 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.

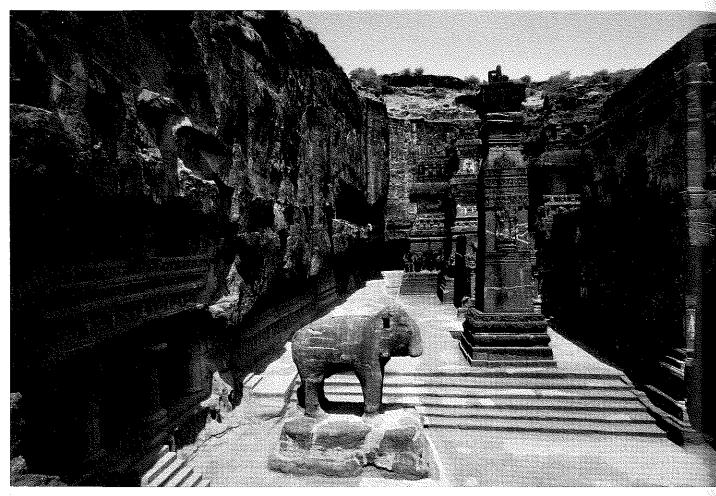
Trade and the Economic Development of Southern India

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.

Internal Trade 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.

Temples and Society 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.



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. How did temple communities become such wealthy institutions?

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.

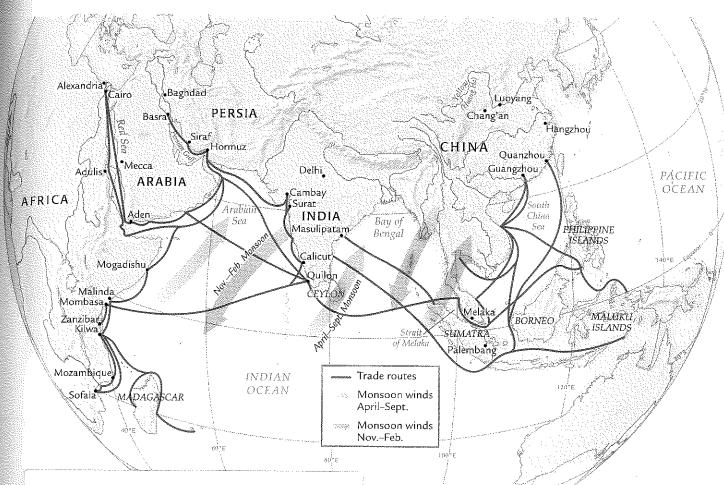
Part 3 The Postclassical Era, 500 to 1000 c.E.

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.

Dhows and Junks 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



MAP 15.2 The trading world of the Indian Ocean basin, 600-1600 c.E. Note the directions of seasonal winds in the Indian Ocean basin. How would mariners take advantage of these winds to reach their

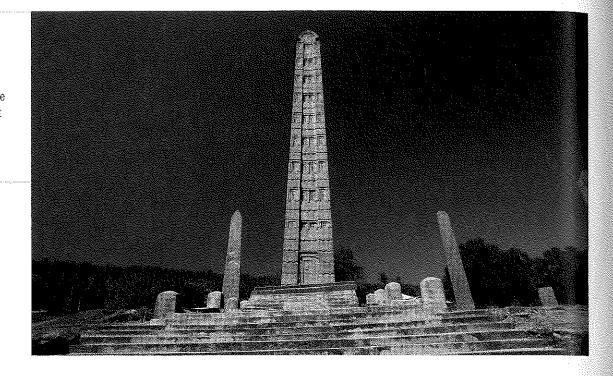
monsoons and sailed directly across the Arabian Sea and the Bay of Bengal. In the age of sail, it was impossible to make a round trip across the entire Indian Ocean without spending months at distant ports waiting for the winds to change, so merchants usually conducted their trade in stages.

Emporia 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 clearinghouses 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. In combination, the sea lanes and emporia of the Indian Ocean basin made up a network of maritime Silk Roads—a web of transportation, communication, and exchange that complemented the land-based Silk Roads and promoted interaction between peoples throughout much of the eastern hemisphere.

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 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.

One of many stelae (elaborately carved obelisks) in the city of Axum in modern-day Ethiopia. The stelae were royal grave markers that were probably erected during the fourth century c.e.



Specialized Production 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 Afro-Eurasia.

The Kingdom of Axum The experience of the kingdom of **Axum** (sometimes spelled Aksum) illustrates the potential of trade to support political as well as economic development

> throughout the Indian Ocean basin. Founded in the highlands of northern Ethiopia about the first century c.E., Axum was originally a small king dom 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



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

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 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

Thinking about **ENCOUNTERS**

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hat are capable of producing different products because of ocal geographic conditions. What environmental zones dig nelian Ocean networks curinect? What geographic conditions avoiced the production of specific products in the various

SourcesfromthePast

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 of Cosmas, an Egyptian Monk. 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

Why did Ceylon become such an important location for Indian Ocean trade?

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.)

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.

RELIGIOUS DEVELOPMENTS IN SOUTH ASIA

The Indian cultural landscape underwent a thorough transformation during the postclassical 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 theology 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 Increasing Popularity of Hinduism

Toward the end of the first millennium c.e., Buddhism flour-ished 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 of



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.

exiled thousands of monks living at Nalanda. Buddhism soon became a minor faith in the land of its birth.

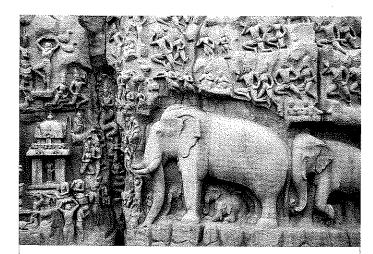
Vishnu and Shiva Hinduism benefited from the decline of Buddhism. One reason for the increasing popularity of Hinduism was the remarkable growth of devotional cults, particularly those dedicated to Vishnu and Shiva, two of the most important deities in the Hindu pantheon. Vishnu was the preserver of 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 Shiya.

Devotional Cults 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 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 venerating 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.

Shankara 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 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



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

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 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

Reverberations of 🌑 🌑 🌑 🌑 🖜 🗪

The Spread of Religious Traditions

As religious traditions spread from their regions of origin during the postclassical era, the Indian subcontinent became a region to which Islam spread from central Asia, and also a region that exported its own religion of Hinduism to many parts of southeast Asia. By the tenth century, Indian merchants were also bringing knowledge of Islam to southeast Asia. Consider the long-term effects of the meeting of Islam and Hinduism in India. What were the effects of the popularity of these two religions on Jainism and Buddhism, which had also developed in India? Consider also the long-term effects of the Indianization of southeast Asia through the spread of both Hinduism and Islam. How did Indianization influence social organization, cultural expression, and political life in southeast Asia?

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 tran-

scended 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 devo

tions of a single, universal deity, whom all devout believers could find within 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.



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. Why would Sufis emphasize nonreligious values while promoting Islam?

Thinking about **TRADITIONS**

The Development of Hinduism and Islam

After the eleventh century c.e., Buddhism progressively declined in its original homeland, leaving Hinduism and Islam as the two main religious traditions prominent in south Asia. How did Hinduism and Islam undergo change in the Indian cultural environment? To what extent might the two traditions have influenced each other?

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.

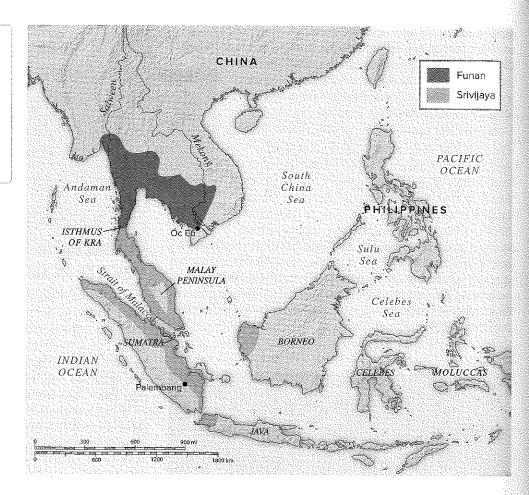
The States of Southeast Asia

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 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.

MAP 15.3
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 these states direct products of the vibrant Indian Ocean trading network shown on Map 15.2?

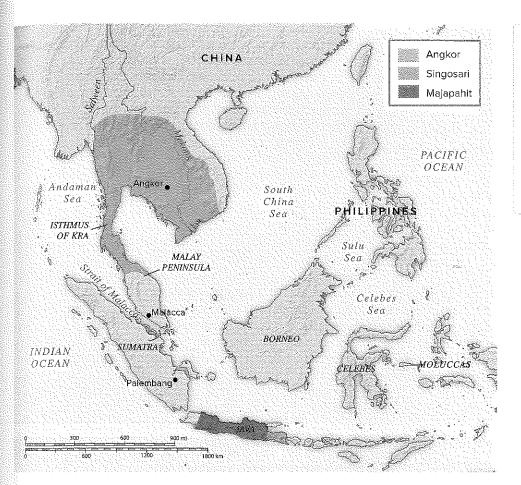


Ruling elites also sponsored the introduction of Hinduism or Buddhism—sometimes both—into their courts. They embraced Indian literature such as the *Ramayana* and the *Mahabharata*, which promoted Hindu values, as well as treatises that explained Buddhist views on the world. They did not show much enthusiasm 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.

Funan 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.

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, Shiya, and other Hindu deities. They continued to honor local deities, particularly water spirits venerated widely throughout southeast Asia, but they eagerly welcomed Hinduism, which of fered 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



MAP 15.4 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 15.2?

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.

Srivijaya 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.

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.

Angkor 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.

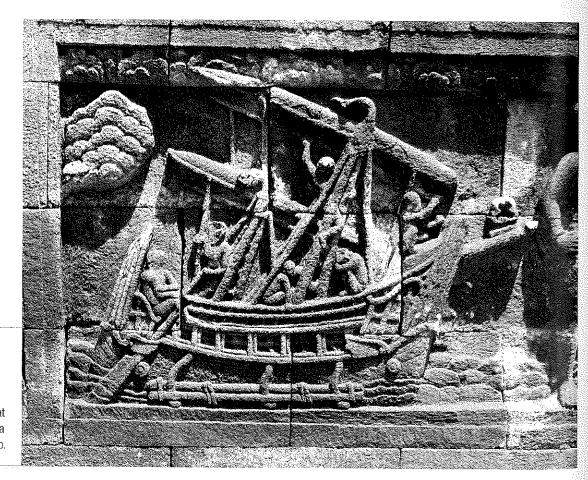
As the Khmers turned to Buddhism during the twelfth and thirteenth centuries, they added Buddhist temples to the complex, though without removing the earlier structures inspired by Hinduism. The entire complex formed a square with sides of about three kilometers (two miles), surrounded by a moat filled 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.

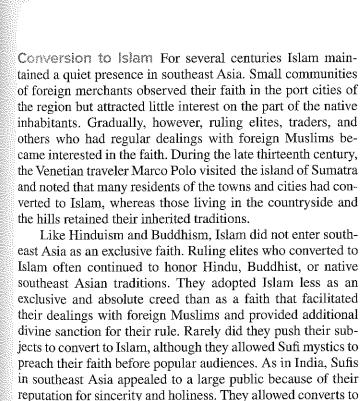
The Khmers abandoned Angkor in 1431 after Thai peoples invaded the capital and left much of it in ruins. Soon the jungle reclaimed both Angkor Thom and Angkor Wat, which remained largely forgotten until French missionaries and explorers rediscovered the sites in the mid-nineteenth century. Rescued from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

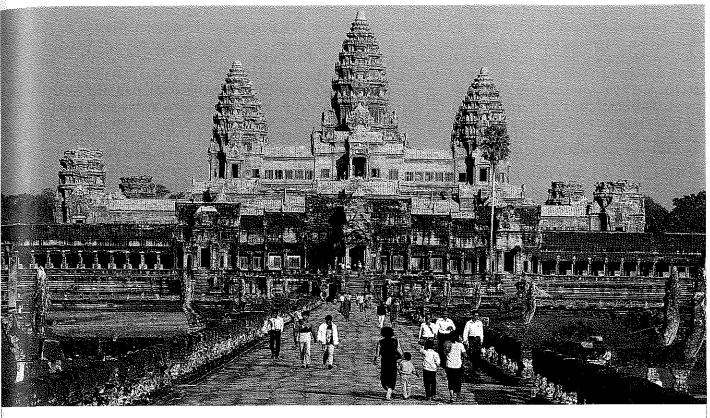
The Arrival of Islam

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.



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.





General view of the temple complex dedicated to Vishnu at Angkor Wat. These temples reflect the deep influence of Indian political, cultural, and religious traditions in southeast Asia.

retain inherited customs while adapting the message of Islam to local needs and interests.

Melaka 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 Paramesyara, 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.

s a server of	
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
8501267	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

AP CHAPTER SUMMARY

With regard to political organization, India differed from postclassical societies in China, southwest Asia, and the eastern Mediterranean basin. It 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 aspects, 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 producfion and rapid economic growth (AP World History Theme 4: Creation, Expansion, and Interaction of Economic Systems). 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 (AP Theme 5: Development and Transformation of Social Structures). 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 (AP Theme 2: Development and Interaction of Cultures). Throughout the postclassical era, India participated fully in the larger hemispheric zone of cross-cultural communication and exchange.

TEST PRACTICE

Questions assume cumulative knowledge from this chapter and previous chapters.

MULTIPLE CHOICE Use the Sources from the Past on page 324 and your knowledge of world history to answer questions 1–3.

- 1. The economic activity described by Cosmas Indicopleustes is most directly linked to which of the following developments in Southern India?
 - A The influx of mainly Arab and Persian merchant traders
 - **B** The political instability caused by nomadic invaders
 - **C** The influence of Hindu temples as centers of commerce
 - **D** The emergence of Indian port cities as clearinghouses for trade

- 2. The interactions described in the text are best understood in the context of which of the following developments in sixth century south Asia?
 - A The strength of internal trade networks
 - B The lack of agricultural diversity
 - **C** The advancements in maritime technology and knowledge
 - **D** The demographic and cultural influences of urbanization
- **3.** The Persian Christians depicted in the Cosmas text best offers evidence of which of the following?
 - A The effects of Arab conquests throughout Asia
 - B The development of diaspora communities
 - **C** The limited autonomy of subjects under local rulers
 - D The participation of Christians in local trade networks

SHORT ANSWER Use your knowledge of world history to answer questions 4–5.

- **4.** Use the map on page 321 and your knowledge of world history to answer parts A, B, and C.
 - A Identify and explain ONE way in which the monsoon weather patterns made India ideal as a trade hub.
 - **B** Explain ONE way in which the rise of commerce impacted the caste system in India.
 - **c** Explain ONE way in which Indian cities became cosmopolitan centers of cultural exchange.
- **5.** Answer parts A, B, and C.
 - A Explain ONE way in which the spread of Islam differed between various regions of India.
 - **B** Identify ONE way in which Hindu kingdoms resisted Islamic inroads into southern India.
 - **C** Describe ONE example of a state that parlayed its economic success in the Indian Ocean trade into considerable political power.

LONG ESSAY Develop a thoughtful and thorough historical argument that answers the question below. Begin your essay with a thesis statement and support it with relevant historical evidence.

6. Comparison Using specific examples, compare the extent to which the spread of Islam and Hinduism into southeast Asia prompted change as opposed to continuity in the regions of southeast Asia.

