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The Islamic Empires
In 1635 Shah Jahan, the emperor of Mughal India, took his seat on the Peacock Throne. Seven years in the making, the Peacock Throne is probably the most spectacular seat on which any human being has rested. Shah Jahan ordered the throne encrusted with ten million rupees’ worth of diamonds, rubies, emeralds, and pearls. Atop the throne itself stood a magnificent, golden-bodied peacock with a huge ruby and a fifty-carat, pear-shaped pearl on its breast and a brilliant elevated tail fashioned of blue sapphires and other colored gems.

Yet, for all its splendor, the Peacock Throne ranks a distant second among Shah Jahan’s artistic projects: pride of place goes to the incomparable Taj Mahal. Built over a period of eighteen years as a tomb for Shah Jahan’s beloved wife, Mumtaz Mahal, who died during childbirth in 1631, the Taj Mahal is a graceful and elegant monument both to the departed empress and to Shah Jahan’s Islamic faith.

The emperor and his architects conceived the Taj Mahal as a vast allegory in stone symbolizing the day when Allah would cause the dead to rise and undergo judgment before his heavenly throne. Its gardens represented the gardens of paradise, and the four water channels running through them symbolized the four rivers of the heavenly kingdom. The domed marble tomb of Mumtaz Mahal represented the throne of Allah, and the four minarets surrounding the structure served as legs supporting the divine throne. Craftsmen carved verses from the Quran throughout the Taj Mahal. The main gateway to the structure features the entire text of the chapter promising that on the day of judgment, Allah will punish the wicked and gather the faithful into his celestial paradise.

The Peacock Throne and the Taj Mahal testify to the wealth of the Mughal empire, and the tomb of Mumtaz Mahal bespeaks also the fundamentally Islamic character of the ruling dynasty. But the Mughal realm was not the only well-organized Islamic empire of early modern times. The Ottoman dynasty ruled a powerful empire that expanded from its base in Anatolia to embrace much of eastern Europe, Egypt, and north Africa. The Safavid dynasty never expanded far beyond Persia, but its rulers challenged the Ottomans for dominance in southwest Asia, and the Safavid realm prospered from its role in trade networks linking China, India, Russia, southwest Asia, and the Mediterranean basin.

All three Islamic empires of early modern times had Turkish ruling dynasties. The Ottomans, Safavids, and Mughals came from nomadic, Turkish-speaking peoples of central Asia who conquered the settled agricultural lands of Anatolia, Persia, and India, respectively. All three dynasties retained political and cultural traditions that their ancestors had adopted while leading nomadic lives on the steppes, but they also adapted readily to the city-based...
agricultural societies that they conquered. The Ottoman dynasty made especially effective use of the gunpowder weapons that transformed early modern warfare, and the Safavids and the Mughals also incorporated gunpowder weapons into their arsenals. All three dynasties officially embraced Islam and drew cultural guidance from Islamic values.

During the sixteenth and early seventeenth centuries, the three Islamic empires presided over expansive and prosperous societies. About the mid-seventeenth century, however, they all began to weaken. Their waning fortunes reflected the fact that they had ceased to expand territorially and gain access to new sources of wealth. Instead, each empire waged long, costly wars that drained resources without bringing compensating benefits. The empires also faced domestic difficulties. Each of them was an ethnically and religiously diverse realm, and each experienced tensions when conservative Muslim leaders lobbied for strict observance of Islam while members of other communities sought greater freedom for themselves. Furthermore, the Islamic empires made little investment in economic and technological development. By the mid-eighteenth century the Safavid empire had collapsed, and the Ottoman and Mughal realms were rapidly falling under European influence.

**Formation of the Islamic Empires**

The Islamic empires began as small warrior principalities in frontier areas. They expanded at varying rates and with varying degrees of success at the expense of neighboring states. As they grew, they devised elaborate administrative and military institutions. Under the guidance of talented and energetic rulers, each empire organized an effective governmental apparatus and presided over a prosperous society.

**The Ottoman Empire**

Osman

The Ottoman empire was an unusually successful frontier state. The term *Ottoman* derived from Osman Bey, founder of the dynasty that continued in unbroken succession from 1289 until the dissolution of the empire in 1923. Osman was bey (chief) of a band of seminomadic Turks who migrated to northwestern Anatolia in the thirteenth century. Osman and his followers sought above all to become ghazi, Muslim religious warriors. In his encomium of the Ottomans, the poet Ahmadi described their ethos: “The Ghazi is the instrument of the religion of Allah, a servant of God who purifies the earth from the filth of polytheism; the Ghazi is the sword of God, he is the protector and the refuge of the believers. If he becomes a martyr in the ways of God, do not believe that he has died—he lives in beatitude with Allah, he has eternal life.”

The Ottomans’ location on the borders of the Byzantine empire afforded them ample opportunity to wage holy war. Their first great success came in 1326 with the capture of the Anatolian city of Bursa, which became the capital of the Ottoman principality. Around 1352 they established a foothold in Europe when they seized the fortress of Gallipoli while aiding a claimant to the Byzantine throne. Numerous ghazi, many of them recent converts, soon flocked to join the Ottomans. The city of Edirne (Adrianople) became a second Ottoman capital and served as a base for further expansion into the Balkans. As warriors settled in frontier districts and pushed their boundaries forward, they took spoils and gathered revenues that enriched both the ghazi and the central government. Bursa developed into a major commercial and intellectual center with inns, shops, schools, libraries, and mosques.

A formidable military machine drove Ottoman expansion. Ottoman military leaders initially organized ghazi recruits into two forces: a light cavalry and a volunteer in-
fantry. As the Ottoman state became more firmly established, it added a professional cavalry force equipped with heavy armor and financed by land grants. After expanding into the Balkans, the Ottomans created a supremely important force composed of slave troops. Through an institution known as the devshirme, the Ottomans required the Christian population of the Balkans to contribute young boys to become slaves of the sultan. The boys received special training, learned Turkish, and converted to Islam. According to individual ability, they entered either the Ottoman civilian administration or the military. Those who became soldiers were known as Janissaries, from the Turkish yeni cheri (“new troops”). The Janissaries quickly gained a reputation for esprit de corps, loyalty to the sultan, and readiness to employ new military technology. Besides building powerful military forces, the Ottomans outfitted their forces with gunpowder weapons and used them effectively in battles and sieges.

The capture of Constantinople in 1453 by Mehmed II (reigned 1451–1481)—known as Mehmed the Conqueror—opened a new chapter in Ottoman expansion. With its superb location and illustrious heritage, Constantinople became the new Ottoman capital, subsequently known as Istanbul, and Mehmed worked energetically to stimulate its role as a commercial center. With the capture of the great city behind him, Mehmed presented himself not just as a warrior-sultan but as a true emperor, ruler of the “two lands” (Europe and Asia) and the “two seas” (the Black Sea and the Mediterranean). He laid the foundations for a tightly centralized, absolute monarchy, and his army faced no serious rival. He completed the conquest of Serbia, moved into southern Greece and Albania, eliminated the last Byzantine outpost at Trebizond, captured Genoese ports in the Crimea, initiated a naval war with Venice in the Mediterranean, and reportedly hoped to cross the Straits of Otranto, march on Rome, and capture the

Map 28.1 The Islamic empires, 1500–1800.
Locate the Ottoman capital of Istanbul, the Safavid capital of Isfahan, and the Mughal capital of Delhi. What strategic or commercial purposes did each of these capitals fulfill, and how would their locations have aided or hindered imperial administration?
Süleyman the Magnificent

Towards the end of his life, Süleyman the Magnificent launched an invasion of Italy and briefly occupied Otranto, but his successors abandoned Mehmed’s plans for expansion in western Europe.

The Ottomans continued their expansion in the early sixteenth century when Sultan Selim the Grim (reigned 1512–1520) occupied Syria and Egypt. Ottoman imperialism climaxed in the reign of Süleyman the Magnificent (reigned 1520–1566). Süleyman vigorously promoted Ottoman expansion both in southwest Asia and in Europe. In 1534 he conquered Baghdad and added the Tigris and Euphrates valleys to the Ottoman domain. In Europe he kept the rival Habsburg empire on the defensive throughout his reign. He captured Belgrade in 1521, defeated and killed the king of Hungary at the battle of Mohács in 1526, consolidated Ottoman power north of the Danube, and in 1529 subjected the Habsburgs’ prized city of Vienna to a brief but nonetheless terrifying siege.

Under Süleyman the Ottomans also became a major naval power. In addition to their own Aegean and Black Sea fleets, the Ottomans inherited the navy of the Mamluk rulers of Egypt. A Turkish corsair, Khayr al-Din Barbarossa Pasha, who had challenged Spanish forces in Tunisia and Algeria, placed his pirate fleet under the Ottoman flag and became Süleyman’s leading admiral. Thus Süleyman was able to challenge Christian vessels throughout the Mediterranean as well as Portuguese fleets in the Red Sea and the Indian Ocean. The Ottomans seized the island of Rhodes from the Knights of St. John, besieged Malta, secured Yemen and Aden, and even dispatched a squadron to attack the Portuguese fleet at Diu in India.

**The Safavid Empire**

In 1499 a twelve-year-old boy named Ismail left the swamps of Gilan near the Caspian Sea, where he had hidden from the enemies of his family for five years, to seek his revenge. Two years later he entered Tabriz at the head of an army and laid claim to...
Sources from the Past

Ghislain de Busbecq’s Concerns about the Ottoman Empire

Ogier Ghislain de Busbecq was a diplomat who traveled to Istanbul in 1555 as a representative of Habsburg King Ferdinand of Hungary and Bohemia to negotiate a border dispute between Ferdinand and Sultan Süleyman the Magnificent. In a series of four letters to a friend, Ghislain commented on Ottoman state, society, customs, and military forces. His observations left him deeply concerned about the prospects of Christian Europe in the event of conflict with the Ottoman realm.

The Sultan, when he sets out on a campaign, takes as many as 40,000 camels with him, and almost as many baggage-mules, most of whom, if his destination is Persia, are loaded with cereals of every kind, especially rice. Mules and camels are also employed to carry tents and arms and warlike machines and implements of every kind. . . . They are careful, however, to avoid touching the supplies which they carry with them as long as they are marching against their foes, but reserve them, as far as possible, for their return journey, when the moment for retirement comes and they are forced to retrace their steps through regions which the enemy has laid waste, or which the immense multitude of men and baggage animals has, as it were, scraped bare, like a swarm of locusts. It is only then that the Sultan’s store of provisions is opened, and just enough food to sustain life is weighed out each day to the Janissaries and the other troops in attendance upon him. The other soldiers are badly off, if they have not provided food for their own use; most of them, having often experienced such difficulties during their campaigns—and this is particularly true of the cavalry—take a horse on a leading-rein loaded with many of the necessities of life. These include a small piece of canvas to use as a tent, which may protect them from the sun or a shower of rain, also some clothing and bedding and a private store of provisions, consisting of a leather sack or two of the finest flour, a small jar of butter, and some spices and salt; on these they support life when they are reduced to the extremes of hunger. They take a few spoonfuls of flour and place them in water, adding a little butter, and then flavour the mixture with salt and spices. This, when it is put on the fire, boils and swells up so as to fill a large bowl. They eat of it once or twice a day, according to the quantity, without any bread, unless they have with them some toasted bread or biscuit. They thus contrive to live on short rations for a month or even longer, if necessary. . . .

All this will show you with what patience, sobriety, and economy the Turks struggle against the difficulties which beset them, and wait for better times. How different are our soldiers, who on campaign despise ordinary food and expect dainty dishes (such as thrushes and beccaficoes) and elaborate meals. If these are not supplied, they mutiny and cause their own ruin; and even if they are supplied, they ruin themselves just the same. . . . I tremble when I think of what the future must bring when I compare the Turkish system with our own; one army must prevail and the other be destroyed, for certainly both cannot remain unscathed. On their side are the resources of a mighty empire, strength unimpaired, experience and practice in fighting, a veteran soldiery, habituation to victory, endurance of toil, unity, order, discipline, frugality, and watchfulness. On our side is public poverty, private luxury, impaired strength, spirit, lack of endurance and training; the soldiers are insubordinate, the officers avaricious; there is contempt for discipline; licence, recklessness, drunkenness, and debauchery are rife; and worst of all, the enemy is accustomed to victory, and we to defeat. Can we doubt what the result will be?

FOR FURTHER REFLECTION

Why might Ghislain de Busbecq have assumed that conflict between Turkish and Habsburg forces was inevitable?

The young Shah Ismail (reigned 1501–1524) also proclaimed that the official religion of his realm would be Twelver Shiism, and he proceeded to impose it, by force when necessary, on the formerly Sunni population. Over the next decade he seized control of the Iranian plateau and launched expeditions into the Caucasus, Anatolia, Mesopotamia, and central Asia.

For propaganda purposes Shah Ismail and his successors carefully controlled accounts of their rise to power—and expediently changed the story when circumstances warranted. They traced their ancestry back to Safi al-Din (1252–1334), leader of a Sufi religious order in northwestern Persia. The famous tomb and shrine of Safi al-Din at Ardabil became the home of Shah Ismail’s family (named “Safavids” after the holy man himself), the headquarters of his religious movement, and the center of a determined, deliberate conspiracy to win political power for his descendants. The Safavids changed their religious preferences several times in the hope of gaining popular support before settling on a form of Shiism that appealed to the nomadic Turkish tribes moving into the area in the post-Mongol era.

Twelver Shiism held that there had been twelve infallible imams (or religious leaders) after Muhammad, beginning with the prophet’s cousin and son-in-law Ali. The twelfth, “hidden,” imam had gone into hiding around 874 to escape persecution, but the Twelver Shiites believed he was still alive and would one day return to take power and spread his true religion. Ismail’s father had instructed his Turkish followers to wear a distinctive red hat with twelve pleats in memory of the twelve Shiite imams, and they subsequently became known as the qizilbash (“red heads”). Safavid propaganda also suggested that Ismail was himself the hidden imam, or even an incarnation of Allah. Although most Muslims, including most Shiites, would have regarded those pretensions as utterly blasphemous, the qizilbash enthusiastically accepted them, since they resembled traditional Turkish conceptions of leadership that...
associated military leaders with divinity. The qizilbash believed that Ismail would make them invincible in battle, and they became fanatically loyal to the Safavid cause.

Shah Ismail’s curious blend of Shiism and Turkish militancy gave his regime a distinctive identity, but it also created some powerful enemies. Foremost among them were the staunchly Sunni Ottomans who detested the Shiite Safavids and feared the spread of Safavid propaganda among the nomadic Turks in their territory. As soon as Selim the Grim became sultan, he launched a persecution of Shiites in the Ottoman empire and prepared for a full-scale invasion of Safavid territory.

At the critical battle on the plain of Chaldiran (1514), the Ottomans deployed heavy artillery and thousands of Janissaries equipped with firearms behind a barrier of carts. Although the Safavids knew about gunpowder technology and had access to firearms, they declined to use devices that they saw as unreliable and unmanly. Trusting in the protective charisma of Shah Ismail, the qizilbash cavalry fearlessly attacked the Ottoman line and suffered devastating casualties. Ismail had to slip away, and the Ottomans temporarily occupied his capital at Tabriz. The Ottomans badly damaged the Safavid state but lacked the resources to destroy it, and the two empires remained locked in intermittent conflict for the next two centuries.

Later Safavid rulers recovered from the disaster at Chaldiran. They relied more heavily than Ismail had on the Persian bureaucracy and its administrative talents. Ismail’s successors abandoned the extreme Safavid ideology that associated the emperor with Allah in favor of more conventional Twelver Shiism, from which they still derived legitimacy as descendants and representatives of the imams. They also assigned land grants to the qizilbash officers to retain their loyalty and give them a stake in the survival of the regime.

Shah Abbas the Great (reigned 1588–1629) fully revitalized the Safavid empire. He moved the capital to the more central location of Isfahan, encouraged trade with other lands, and reformed the administrative and military institutions of the empire. He incorporated “slaves of the royal household” into the army, increased the use of gunpowder weapons, and sought European assistance against the Ottomans and the Portuguese in the Persian Gulf. With newly strengthened military forces, Shah Abbas led the Safavids to numerous victories. He attacked and defeated the nomadic Uzbeks in central Asia, expelled the Portuguese from Hormuz, and harassed the Ottomans mercilessly in a series of wars from 1603 to the end of his reign. His campaigns brought most of northwestern Iran, the Caucasus, and Mesopotamia under Safavid rule.

The Mughal Empire

In 1523 Zahir al-Din Muhammad, known as Babur (“the Tiger”), a Chaghatai Turk who claimed descent from both Chinggis Khan and Tamerlane, suddenly appeared in northern India. Unlike the Ottomans, who sought to be renowned ghazis, or the Safavids, who acted as champions of Shiism, Babur made little pretense to be anything more than an adventurer and soldier of fortune in the manner of his illustrious ancestors. His father had been the prince of Farghana, and Babur’s great ambition was to transform his inheritance into a glorious central Asian empire. Yet envious relatives and Uzbek enemies frustrated his ambitions.

Never able to extend his authority much beyond Kabul and Qandahar and reduced at times to hardship and a handful of followers, Babur turned his attention to India. With the aid of gunpowder weapons, including both artillery and firearms, Babur mounted invasions in 1523 and 1525, and he took Delhi in 1526. Ironically, Babur cared little for the land he had conquered. Many in his entourage wanted to take their spoils of war and leave the hot and humid Indian climate, which ruined their finely crafted compound
A Conqueror and His Conquests: Babur on India

Babur was a talented writer as well as a successful warrior. His memoirs make fascinating reading and provide a unique perspective on early Mughal India. His writings include his reflections on the territories he conquered in India, which he compared unfavorably to his central Asian homeland, and on his decision to stay in India and found an empire.

Most of the inhabitants of India are infidels, called Hindus, believing mainly in the transmigration of souls; all artisans, wage-earners, and officials are Hindus. In our countries the desert dwellers get tribal names; here people settled in the cultivated villages also get tribal names. Again, every artisan follows the trade handed down to him from his forefathers.

India is a country of few charms. The people lack good looks and good manners. They have no social life or exchange of visits. They have no genius or intelligence, no polite learning, no generosity or magnanimity, no harmony or proportion in their arts and crafts, no lead-wire or carpenter’s square. They lack good horses and good dogs; grapes, melons, and any good fruit; ice and cold water; good food or good bread in the markets. They have no baths and no advanced educational institutions. . . . There are no running streams in their gardens or residences, no waters at all except the large rivers and the swamps in the ravines and hollows. Their residences have no pleasant and salubrious breezes, and in their construction [there is] no form or symmetry. . . .

Among the charms that India does possess is that it is a large country, with large quantities of gold and silver. Its air in the rainy season is very fine. Sometimes it rains ten or fifteen or even twenty times a day, and in such torrents that rivers flow where no water was previously. While it rains, and throughout the rainy season, the air is remarkably fine, not to be surpassed for mildness and pleasantness. Its only fault is its great humidity, which spoils bows. . . .

It was the hot season when we came to Agra. All the inhabitants had run away in terror. We could find neither grain for ourselves nor corn for our horses. The villages, out of hostility and hatred for us, had taken to thieving and highway-robbery, and it was impossible to travel on the roads. We had not yet the opportunity to distribute the treasure and to assign men in strength to each district. Moreover, the year was a very hot one, pestilential si-mooms [sandstorms] were striking people down in heaps, and masses were beginning to die off.

For all these reasons, most of the best warriors were unwilling to stay in India; in fact, they determined to leave. . . .

When I discovered this unsteadiness among my people, I summoned all the leaders and took counsel. I said, “Without means and resources there is no empire and conquest, and without lands and followers there is no sovereignty and rule. By the effort of long years, through much tribulation and the crossing of distant lands, by flinging ourselves into battle and danger, we have through God’s favor overcome so many enemies and conquered such vast lands. And now, what force compels us, what necessity has arisen, that we, without cause, abandon a country taken at such risk of life? And if we returned to Kabul, we would again be left in poverty and weakness. Henceforth, let no well-wisher of mine speak of such things! But let not those turn back from going who cannot bear the hardship and have determined to leave.” With such words I reasoned with them and made them, willy-nilly, quit their fears.

FOR FURTHER REFLECTION

What does Babur’s reaction to India suggest about his views of his own central Asian homeland?

bows, but Babur elected to stay. He probably hoped to use the enormous wealth of India to build a vast central Asian empire like that of Tamerlane—an elusive dream that his successors would nonetheless continue to cherish. By the time of his death in 1530, Babur had built a loosely knit empire that stretched from Kabul through the Punjab to the borders of Bengal. He founded a dynasty called the Mughal (a Persian term for “Mongol”), which expanded to embrace almost all the Indian subcontinent.

The real architect of the Mughal empire was Babur’s grandson Akbar (reigned 1556–1605), a brilliant and charismatic ruler. Akbar gathered the reins of power in his own hands in 1561 following an argument with Adham Khan, a powerful figure at the imperial court and commander of the Mughal army. Akbar threw Adham Khan out a window, then dragged him back from the palace courtyard, and tossed him out again to make sure he was dead. Thereafter Akbar took personal control of the Mughal government and did not tolerate challenges to his rule. He created a centralized administrative structure with ministries regulating the various provinces of the empire. His military campaigns consolidated Mughal power in Gujarat and Bengal. He also began to absorb the recently defeated Hindu kingdom of Vijayanagar, thus laying the foundation for later Mughal expansion in southern India.

Although he was a no-nonsense ruler, Akbar was also a thoughtful, reflective man deeply interested in religion and philosophy. He pursued a policy of religious toleration that he hoped would reduce tensions between Hindu and Muslim communities in India. Although illiterate (probably due to dyslexia), he was extremely intelligent and had books read to him daily. Instead of imposing Islam on his subjects, he encouraged the elaboration of a syncretic religion called the “divine faith” that focused attention on the emperor as a ruler common to all the religious, ethnic, and social groups of India.
PART V | The Origins of Global Interdependence, 1500 to 1800

Aurangzeb

The Mughal empire reached its greatest extent under Aurangzeb (reigned 1659–1707). During his long reign, Aurangzeb waged a relentless campaign to push Mughal authority deep into southern India. By the early eighteenth century, Mughals ruled the entire subcontinent except for a small region at the southern tip.

Although he greatly expanded Mughal boundaries, Aurangzeb presided over a troubled empire. He faced rebellions throughout his reign, and religious tensions generated conflicts between Hindus and Muslims. Aurangzeb was a devout Muslim, and he broke with Akbar’s policy of religious toleration. He demolished several famous Hindu temples and replaced them with mosques. He also imposed a tax on Hindus in an effort to encourage conversion to Islam. His promotion of Islam appealed strongly to the Mughals themselves and other Indian Muslims as well, but it provoked deep hostility among Hindus and enabled local leaders to organize movements to resist or even rebel against Mughal authority.

Imperial Islamic Society

Despite many differences, there were striking similarities in the development of Ottoman, Safavid, and Mughal societies. All relied on bureaucracies that drew inspiration from the steppe traditions of Turkish and Mongol peoples as well as from the heritage of Islam. They adopted similar economic policies and sought ways to maintain harmony in societies that embraced many different religious and ethnic groups. Rulers of all the empires also sought to enhance the legitimacy of their regimes by providing for public welfare and associating themselves with literary and artistic talent.

The Dynastic State

The Ottoman, Safavid, and Mughal empires were all military creations, regarded by their rulers as their personal possessions by right of conquest. The rulers exercised personal command of the armies, appointed and dismissed officials at will, and adopted whatever policies they wished. In theory, the emperors owned all land and granted use of it to peasant families on a hereditary basis in return for the payment of fixed taxes. The emperors and their families derived revenues from crown lands, and revenues from other lands supported military and administrative officials.

In the Ottoman, Safavid, and Mughal empires, the prestige and authority of the dynasty derived from the personal piety and the military prowess of the ruler and his ancestors. The Safavids were prominent leaders of a Sufi religious order, and the Ottomans and Mughals associated closely with famous Sufis. Devotion to Islam encouraged rulers to extend their faith to new lands. The ghazi ideal of spreading Islam by fighting infidels or heretics resonated with the traditions of Turkish and Mongolian peoples: on the steppes fighting was routine, and successful warriors became charismatic leaders.

The autocratic authority wielded by the rulers of the Islamic empires also reflected steppe traditions. The early emperors largely did as they pleased, irrespective of religious and social norms. The Ottoman sultans, for example, unilaterally issued numerous legal edicts. The greatest of these were the many kanun (“laws”) issued by Süleyman—Europeans called him Süleyman the Magnificent, but the Ottomans referred to him as Süleyman Kanuni, “the Lawgiver.” Safavid and Mughal rulers went even further than the Ottomans in asserting their spiritual authority. Shah Ismail did not hesitate to force his Shiite religion on his subjects. Akbar issued a decree in 1579 claiming broad authority in religious matters, and he promoted his own eclectic religion, which glorified the emperor as much as Islam.
Steppe practices also brought succession problems. In the steppe empires the ruler’s relatives often managed components of the states, and succession to the throne became a hot contest between competing members of the family. The Mughal empire in particular became tied up in family controversies: conflicts among Mughal princes and rebellions of sons against fathers were recurrent features throughout the history of the empire. The Safavids also engaged in murderous struggles for the throne. Shah Abbas himself lived in fear that another member of the family would challenge him. He kept his sons confined to the palace and killed or blinded relatives he suspected, almost wiping out his family in the process.

The early Ottomans assigned provinces for the sultan’s sons to administer but kept the empire as a whole tightly unified. After the fifteenth century, however, the sultans moved to protect their position by eliminating family rivals. Mehmed the Conqueror decreed that a ruler could legally kill off his brothers after taking the throne. His successors observed that tradition in Turko-Mongol style—by strangling victims with a silk bow string so as not to shed royal blood—until 1595, when the new sultan executed nineteen brothers, many of them infants, as well as fifteen expectant mothers. After that episode, sultans confined their sons in special quarters of the imperial harem and forbade them to go outside except to take the throne.

Even though Muslim theorists universally agreed that women should have no role in public affairs and decried the involvement of women in politics as a sure sign of decadence, women played important roles in managing the Islamic empires. Many Ottoman, Safavid, and Mughal emperors followed the example of Chinggis Khan, who revered his mother and his first wife. In the Islamic empires the ruler’s mother and his chief wife or favorite concubine enjoyed special privileges and authority. Ottoman courtiers often complained loudly about the “rule of women,” thus offering eloquent testimony to the power that women could wield. Süleyman the Magnificent, for example, became infatuated with Hürrem Sultana (also known as Roxelana), a concubine of Ukrainian origin. Süleyman elevated her to the status of a legal wife, consulted her on state policies, and deferred to her judgment even to the point of executing his eldest son for treason when Hürrem wanted him eliminated to secure the succession of her own child. After Hürrem’s death, Süleyman constructed a mausoleum for her next to his own in the courtyard of the great mosque in Istanbul.

Women also played prominent political roles in the Safavid and Mughal empires. In Safavid Persia, Mahd-e Olya, the wife of one shah, was the de facto ruler. Her efforts to limit the power of the qizilbash so enraged them that they murdered her. The aunt of another shah scolded the ruler for neglecting his duties and used her own money to raise an army to put down a revolt. The Mughal emperor Jahangir was content to let his wife Nur Jahan run the government, and even the conscientious Muslim Aurangzeb listened to his daughter’s political advice. Shah Jahan’s devotion to his wife, Mumtaz Mahal, has become world famous because of the Taj Mahal.

### Agriculture and Trade

Productive agricultural economies were the foundations of all the Islamic empires. Each empire extracted surplus agricultural production and used it to finance armies and bureaucracies. Mostly the Islamic empires relied on crops of wheat and rice that had flourished for centuries in the lands they ruled. The Columbian exchange brought American crops to all the Islamic empires but without the same dramatic effects as in Europe, east Asia, and Africa. European merchants introduced maize, potatoes, tomatoes, and other crops to the Islamic empires, and the new arrivals soon found a place in regional cuisines. Potatoes appeared in the curries of southern India, and tomatoes enlivened dishes in the Ottoman empire as well as other Mediterranean lands. Maize did...
not appeal to human palates in the Islamic empires, but it became popular as feed for animal stocks, especially in the Ottoman empire.

The Columbian exchange strongly encouraged consumption of coffee and tobacco, especially in the Ottoman and Safavid empires. Although native to Ethiopia and cultivated in southern Arabia, coffee did not become popular in Islamic lands until the sixteenth century. Like sugar, it traveled to Europe and from there to the Americas, where plantations specialized in the production of tropical crops for the world market. By the eighteenth century, American producers and European merchants supplied Muslim markets with both coffee and sugar.

According to the Ottoman historian Ibrahim Pechevi, English merchants introduced tobacco around 1600, claiming it was useful for medicinal purposes. Within a few decades it had spread throughout the Ottoman empire. The increasing popularity of coffee drinking and pipe smoking encouraged entrepreneurs to establish coffeehouses where customers could indulge their appetites for caffeine and nicotine at the same time. The popularity of coffeehouses provoked protest from moralists who worried that these popular attractions were dens of iniquity that distracted habitués from their religious duties and attracted crowds of idlers and riffraff. Pechevi complained about the hideous odor of tobacco, the messy ashes, and the danger that smoking could cause fires, and religious leaders claimed that coffee was an illegal beverage and that it was worse to frequent a coffeehouse than a tavern. Sultan Murad IV went so far as to outlaw coffee and tobacco and to execute those who continued to partake. That effort, however, was a
losing battle. Both pastimes eventually won widespread acceptance, and the coffeehouse became a prominent social institution in the Islamic empires.

American food crops had less demographic effect in the Islamic empires than in other parts of the world. The population of India surged during early modern times, growing from 105 million in 1500 to 135 million in 1600, 165 million in 1700, and 190 million in 1800. But population growth in India resulted more from intensive agriculture along traditional lines than from the influence of new crops. The Safavid population grew less rapidly, from 5 million in 1500 to 6 million in 1600, and to 8 million in 1800. Ottoman numbers grew from 9 million in 1500 to 28 million in 1600, as the empire enlarged its boundaries to include populous regions in the Balkans, Egypt, and southwest Asia. After 1600, however, the Ottoman population declined to about 24 million, where it remained until the late 1800s. The decline reflected loss of territory more than a shrinking population, but even in the heartland of Anatolia, Ottoman numbers did not expand nearly as dramatically as those of other lands in early modern times. From 6 million in 1500, the population of Anatolia rose to 7.5 million in 1600, 8 million in 1700, and 9 million in 1800.

The Islamic empires ruled lands that had figured prominently in long-distance trade for centuries and participated actively in global trade networks in early modern times. In the Ottoman empire, for example, the early capital at Bursa was also the terminus of a caravan route that brought raw silk from Persia to supply the Italian market. The Ottomans also granted special trading concessions to merchants from England and France to cement alliances against common enemies in Spain and central Europe. Aleppo became an emporium for foreign merchants engaged primarily in the spice trade and served as local headquarters for the operations of the English Levant Company.

Shah Abbas promoted Isfahan as a commercial center, extending trading privileges to foreign merchants and even allowing Christian monastic orders to set up
missions there to help create a favorable environment for trade. European merchants sought Safavid raw silk, carpets, ceramics, and high-quality craft items. The English East India Company, the French East India Company, and the Dutch VOC all traded actively with the Safavids. To curry favor with them, the English company sent military advisors to introduce gunpowder weapons to Safavid armed forces and provided a navy to help them retake Hormuz in the Persian Gulf from the Portuguese.

The Mughals did not pay as much attention to foreign trade as the Ottomans and the Safavids did, partly because of the enormous size and productivity of the domestic Indian economy and partly because the Mughal rulers concentrated on their land empire and had little interest in maritime affairs. Nevertheless, the Mughal treasury derived significant income from foreign trade. The Mughals allowed the creation of trading stations and merchant colonies by Portuguese, English, French, and Dutch merchants. Meanwhile, Indian merchants formed trading companies of their own, ventured overland as far as Russia, and sailed the waters of the Indian Ocean to port cities from Persia to Indonesia.

**Religious Affairs in the Islamic Empires**

**Religious Diversity** All the Islamic empires had populations that were religiously and ethnically diverse, and imperial rulers had the daunting challenge of maintaining harmony between different religious communities. The Ottoman empire included large numbers of Christians and Jews in the Balkans, Armenia, Lebanon, and Egypt. The Safavid empire embraced sizable Zoroastrian and Jewish communities as well as many Christian subjects in the Caucasus. The Mughal empire was especially diverse. Most Mughal subjects were Hindus, but large numbers of Muslims lived alongside smaller communities of Jains, Zoroastrians, Christians, and devotees of syncretic faiths such as Sikhism.

**Christian Mission in India** Portuguese Goa became the center of a Christian mission in India. Priests at Goa sought to attract converts to Christianity and established schools that provided religious instruction for Indian children. In 1580 several Portuguese Jesuits traveled to the Mughal court at Akbar’s invitation. They had visions of converting the emperor to Christianity and then spreading their faith throughout India, but their hopes went unfulfilled. Akbar received the Jesuits cordially and welcomed their participation in religious and philosophical discussions at his court, but he declined to commit to an exclusive faith that he thought would alienate many of his subjects.

**Akbar’s Divine Faith** Indeed, Akbar was cool even to his Islamic faith. In his efforts to find a religious synthesis that would serve as a cultural foundation for unity in his diverse empire, he supported the efforts of the early Sikhs, who combined elements of Hinduism and Islam in a new syncretic faith. He also attempted to elaborate his own “divine faith” that emphasized loyalty to the emperor while borrowing eclectically from different religious traditions. Akbar never explained his ideas systematically, but it is clear that they drew most heavily on Islam. The divine faith was strictly monotheistic, and it reflected the influence of Shiite and Sufi teachings. But it also glorified the emperor: Akbar even referred to himself as the “lord of wisdom,” who would guide his subjects to understanding of the world’s creator god. The divine faith was tolerant of Hinduism, and it even drew inspiration from Zoroastrianism in its effort to bridge the gaps between Mughal India’s many cultural and religious communities.

**Status of Religious Minorities** The Islamic empires relied on a long-established model to deal with subjects who were not Muslims. They did not require conquered peoples to convert to Islam but extended to them the status of dhimmi (“protected people”). In return for their loyalty and payment of a special tax known as jizya, dhimmi communities retained
their personal freedom, kept their property, practiced their religion, and handled their legal affairs. In the Ottoman empire, for example, autonomous religious communities known as *millet* retained their civil laws, traditions, and languages. *Millet* communities usually also assumed social and administrative functions in matters concerning birth, marriage, death, health, and education.

The situation in the Mughal empire was different, since its large number of religious communities made a *millet* system impractical. Mughal rulers reserved the most powerful military and administrative positions for Muslims, but in the day-to-day management of affairs, Muslims and Hindus cooperated closely. Some Mughal emperors sought to forge links between religious communities. Akbar in particular worked to integrate Muslim and Hindu elites. In an effort to foster communication and understanding among the different religious communities of his realm, he abolished the *jizya*, tolerated all faiths, and sponsored discussions and debates between Muslims, Hindus, Jains, Zoroastrians, and Christians.

Policies of religious tolerance were not popular with many Muslims, who worried that they would lose their religious identity and that toleration might lead to their absorption into Hindu society as another caste. They therefore insisted that Mughal rulers create and maintain an Islamic state based on Islamic law. When Aurangzeb reached the Mughal throne in 1659, this policy gained strength. Aurangzeb reinstated the *jizya* and promoted Islam as the official faith of Mughal India. His policy satisfied zealous Muslims but at the cost of deep bitterness among his Hindu subjects. Tension between Hindu and Muslim communities in India persisted throughout the Mughal dynasty and beyond.
Cultural Patronage of the Islamic Emperors

As the empires matured, the Islamic rulers sought to enhance their prestige through public works projects and patronage of scholars. They competed to attract outstanding religious scholars, poets, artists, and architects to their courts. They lavished resources on mosques, palaces, government buildings, bridges, fountains, schools, hospitals, and soup kitchens for the poor.

Capital cities and royal palaces were the most visible expressions of imperial majesty. The Ottomans beautified both Bursa and Edirne, but they took particular pride in Istanbul. Dilapidated and deserted after the conquest, it quickly revived and became a bustling, prosperous city of more than a million people. At its heart was the great Topkapi palace, which housed government offices, such as the mint, and meeting places for imperial councils. At its core was the sultan's residence with its harem, gardens, pleasure pavilions, and a repository for the most sacred possessions of the empire, including the mantle of the prophet Muhammad. Sultan Süleyman the Magnificent was fortunate to be able to draw on the talents of the architectural genius Sinan Pasha (1489–1588) to create the most celebrated of all the monuments of Istanbul. Sinan built a vast religious complex called the Süleymaniye, which blended Islamic and Byzantine architectural elements. It combined tall, slender minarets with large domed buildings supported by half domes in the style of the Byzantine church Hagia Sofia (which the Ottomans converted into the mosque of Aya Sofya).

Shah Abbas made his capital, Isfahan, into the queen of Persian cities and one of the most precious jewels of urban architectural development anywhere in the world: its inhabitants still boast that “Isfahan is half the world.” Abbas concentrated markets, the palace, and the royal mosque around a vast polo field and public square. Broad, shaded avenues and magnificent bridges linked the central city to its suburbs. Safavid architects made use of monumental entryways, vast arcades, spacious courtyards, and intricate, colorful decoration. Unlike the sprawling Ottoman and Mughal palaces, the Safavid palaces in Isfahan were relatively small and emphasized natural settings with gardens and pools. They were also much more open than Topkapi, with its series of inner courts and gates. Ali Qapu, the palace on the square in Isfahan, had a striking balcony, and most of the palaces had large, open verandas. The point was not only to enable the shah to observe outside activities but also to emphasize his visibility and accessibility, qualities long esteemed in the Persian tradition of kingship.
To some extent, in accordance with steppe traditions, the early Mughals regarded the capital as wherever the ruler happened to camp. Yet they too came to sponsor urban development. Their work skillfully blended central Asian traditions with elements of Hindu architecture, and they built on a scale that left no doubt about their wealth and resources. They constructed scores of mosques, fortresses, and palaces and sometimes created entire cities.

The best example was Fatehpur Sikri, a city planned and constructed by Akbar that served as his capital from 1569 to 1585. It commemorated his conquest of the prosperous commercial province of Gujarat in a campaign that enabled Akbar to head off both Portuguese attacks and Ottoman intervention there. With its mint, records office, treasury, and audience hall, the new city demonstrated Akbar’s strength and imperial ambitions. Fatehpur Sikri was also a private residence and retreat for the ruler, reproducing in stone a royal encampment with exquisite pleasure palaces where Akbar indulged his passions for music and conversation with scholars and poets. At yet another level, it was a dramatic display of Mughal piety and devotion, centered on the cathedral mosque and the mausoleum of Akbar’s Sufi guru, Shaykh Salim Chisti. Despite their intensely Islamic character, many of the buildings consciously incorporated Indian elements such as verandas supported by columns and decorations of stone elephants. Even the tomb of Shaykh Chisti bore some resemblance to a Hindu shrine. Unfortunately, Akbar selected a poor site for the city and soon abandoned it because of its bad water supply.

The most famous of the Mughal monuments—and one of the most prominent of all Islamic edifices—was the Taj Mahal. Shah Jahan had twenty thousand workers toil for eighteen years to erect the exquisite white marble mosque and tomb. He originally planned to build a similar mausoleum out of black marble for himself, but his son Aurangzeb deposed him before he could carry out the project. Shah Jahan spent his last years confined to a small cell with a tiny window, and only with the aid of a mirror was he able to catch the sight of his beloved wife’s final resting place.
The Empires in Transition

The Islamic empires underwent dramatic change between the sixteenth and eighteenth centuries. The Safavid empire disappeared entirely. In 1722 a band of Afghan tribesmen marched all the way to Isfahan, blockaded the city until its starving inhabitants resorted to cannibalism, forced the shah to abdicate, and executed thousands of Safavid officials as well as many members of the royal family. After the death of Aurangzeb in 1707, Mughal India experienced provincial rebellions and foreign invasions. By midcentury the subcontinent was falling under British imperial rule. By 1700 the Ottomans, too, were on the defensive: the sultans lost control over remote provinces such as Lebanon and Egypt, and throughout the eighteenth and nineteenth centuries European and Russian states placed political, military, and economic pressure on the shrinking Ottoman realm.

The Deterioration of Imperial Leadership

Strong and effective central authority was essential to the Islamic empires, and Muslim political theorists never tired of emphasizing the importance of rulers who were diligent, virtuous, and just. Weak, negligent, and corrupt rulers would allow institutions to become dysfunctional and social order to break down. The Ottomans were fortunate in having a series of talented sultans for three centuries, and the Safavids and Mughals produced their share of effective rulers as well.

Eventually, however, all three dynasties had rulers who were incompetent or more interested in spending vast sums of money on personal pleasures than in tending to affairs of state. Moreover, all three dynasties faced difficulties because of suspicion and fighting among competing members of their ruling houses. The Ottomans sought to
limit problems by confining princes in the palace, but this measure had several negative consequences. The princes had no opportunity to gain experience in government, but they were exposed to plots and intrigues of the various factions maneuvering to bring a favorable candidate to the throne. Notorious examples of problem rulers included Süleyman’s successor Selim the Sot (reigned 1566–1574) and Ibrahim the Crazy (reigned 1640–1648), who taxed and spent to such excess that government officials deposed and murdered him. Several energetic rulers and talented ministers attempted to keep the government on track. Nonetheless, after the late seventeenth century, weak rule increasingly provoked mutinies in the army, provincial revolts, political corruption, economic oppression, and insecurity throughout the Ottoman realm.

Political troubles often arose from religious tensions. Conservative Muslim clerics strongly objected to policies and practices that they considered affronts to Islam. Muslim leaders had considerable influence in the Islamic empires because of their monopoly of education and their deep involvement in the everyday lives and legal affairs of ordinary subjects. The clerics mistrusted the emperors’ interests in unconventional forms of Islam such as Sufism, complained bitterly when women or subjects who were not Muslims played influential political roles, and protested any exercise of royal authority that contradicted Islamic law.

In the Ottoman empire, disaffected religious students often joined the Janissaries in revolt. A particularly serious threat came from the Wahhabi movement in Arabia, which denounced the Ottomans as dangerous religious innovators who were unfit to rule. Conservative Muslims fiercely protested the construction of an astronomical observatory in Istanbul and forced the sultan to demolish it in 1580. In 1742 they also forced the closure of the Ottoman printing press, which they regarded as an impius technology.

The Safavids, who began their reign by crushing Sunni religious authorities, fell under the domination of the very Shiites they had supported. Shiite leaders pressured the shahs to persecute Sunnis, non-Muslims, and even the Sufis who had helped establish the dynasty. Religious tensions also afflicted Mughal India. Already in the seventeenth century, the conservative Shaykh Ahmad Sirhindi (1564–1624) fearlessly rebuked Akbar for his policy of religious tolerance and his interest in other faiths. In the mid-eighteenth century, as he struggled to claim the Mughal throne, Aurangzeb drew on Sirhindi’s ideas when he required non-Muslims to pay the poll tax and ordered the destruction of Hindu temples. These measures inflamed tensions between the various Sunni, Shiite, and Sufi branches of Islam and also fueled animosity among Hindus and other Mughal subjects who were not Muslims.

**Economic and Military Decline**

In the sixteenth century, all the Islamic empires had strong domestic economies and played prominent roles in global trade networks. By the eighteenth century, however, domestic economies were under great stress, and foreign trade had declined dramatically or had fallen under the control of European powers. The Islamic empires were well on their way to becoming marginal lands that depended on goods produced elsewhere.

The high cost of maintaining an expensive military and administrative apparatus helped to bring about economic decline in the Islamic empires. As long as the empires were expanding, they were able to finance their armies and bureaucracies with fresh resources extracted from newly conquered lands. When expansion slowed, ceased, or reversed, however, they faced the problem of supporting their institutions with limited resources. The long, costly, and unproductive wars fought by the Ottomans with the Habsburgs in central Europe, by the Safavids and Ottomans in...
Mesopotamia, and by Aurangzeb in southern India, exhausted the treasuries of the Islamic empires without making fresh resources available to them. As early as 1589 the Ottomans tried to pay the Janissaries in debased coinage and immediately provoked a mutiny. The next 150 years witnessed at least six additional military revolts.

As expansion slowed and the empires lost control over remote provinces, officials reacted to the loss of revenue by raising taxes, selling public offices, accepting bribes, or resorting to simple extortion. All these measures were counterproductive. Although they might provide immediate cash, they did long-term economic damage. To make matters worse, the governments viewed foreign trade as just another opportunity to bring in revenue. The Ottomans expanded the privileges enjoyed by foreign merchants, and the Mughals encouraged the establishment of Dutch and English trading outposts and welcomed the expansion of their business in India. Imperial authorities were content to have foreign traders come to them. None made serious efforts to establish commercial stations abroad, although Indian merchants organized their own private trading companies.

As they lost initiative to western European peoples in economic and commercial affairs, the Islamic empires also experienced military decline because they did not seek actively to improve their military technologies. As early as the fifteenth century, the Ottomans had relied heavily on European technology in gunnery; indeed, the cannon that Mehmed the Conqueror used in 1453 to breach the defensive wall of Constantinople was the product of a Hungarian gun-founder. During the sixteenth and early seventeenth centuries, the Islamic empires were able to purchase European weapons in large numbers and attract European expertise that kept their armies supplied with powerful gunpowder weapons. In 1605, for example, the cargo of an English ship bound for Anatolia included seven hundred barrels of gunpowder, one thousand musket barrels, five hundred fully assembled muskets, and two thousand sword blades, alongside wool textiles and bullion.

By about the mid-seventeenth century, European military technology was advancing so rapidly that the Islamic empires could not keep pace. None of the empires had a large armaments industry, so they had to rely on foreign suppliers. They still were able to purchase European weapons and expertise, but their arsenals became increasingly dated, since they depended on technologies that European peoples had already replaced. By the late eighteenth century, the Ottoman navy, which had long influenced maritime affairs in Mesopotamia, and by Aurangzeb in southern India, exhausted the treasuries of the Islamic empires without making fresh resources available to them. As early as 1589 the Ottomans tried to pay the Janissaries in debased coinage and immediately provoked a mutiny. The next 150 years witnessed at least six additional military revolts.

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the Mediterranean, Red Sea, Persian Gulf, and Arabian Sea, was closing its shipbuilding operations and ordering new military vessels from foreign shipyards.

**Cultural Conservatism**

While experiencing economic and military decline, the Islamic empires also neglected cultural developments in the larger world. Europeans who visited the Islamic empires attempted to learn as much as possible about the language, religion, social customs, and history of the host countries. They published accounts of their travels that became extremely popular in their homelands, and they advocated serious study of Islamic lands. In the early seventeenth century, for example, the English scholar William Bedwell described Arabic as the only important language of trade, diplomacy, and religion from Morocco to the China seas.

To some extent, information also flowed in the other direction. During the sixteenth century, just as European mariners were scouting Atlantic waters, Ottoman mariners reconnoitered the Indian Ocean basin from east Africa to Indonesia—a project that reflected military concerns about European and other naval forces in the region. Ottoman geographers also manifested great interest in European knowledge of geography, some of which had considerable military value. The Ottoman admiral and cartographer Piri Reis produced several large-scale maps and a major navigational text, the *Book of Seafaring*, which drew on reports and maps from European mariners and explorers. Piri Reis even managed to consult a copy of a chart drawn by Christopher Columbus during his first voyage to the western hemisphere. Some of Piri Reis’s maps included the Atlantic coast of North America and the lands visited by Columbus, which the cartographer probably learned about from Spanish sailors captured in naval conflicts with Ottoman forces.

Yet few Muslims traveled willingly to the infidel lands of “the Franks.” Muslim rulers and their Muslim subjects were confident of their superiority and believed that they had nothing to learn from Europeans. As a result, most Muslims remained largely oblivious to European cultural and technological developments. Not until 1703 was there an attempt to introduce European scientific instruments such as the telescope into astronomical observatories. Then conservative Muslim clerics soon forced the removal of the foreign implements, which they considered impious and unnecessary.
The early experience of the printing press in the Islamic empires illustrates especially well the resistance of conservative religious leaders to cultural imports from western Europe. Jewish refugees from Spain introduced the first printing presses to Anatolia in the late fifteenth century. Ottoman authorities allowed them to operate presses in Istanbul and other major cities as long as they did not print books in the Turkish or Arabic language. Armenian and Greek printers soon established presses in the Ottoman realm and published books in their own languages. Not until 1729 did government authorities lift the ban on the printing of books in the Turkish and Arabic languages. During the next thirteen years, a Turkish press published seventeen books dealing mostly with history, geography, and language before conservative Muslims forced its closure in 1742. Only in 1784 did a new Turkish press open, and printing spread throughout the Ottoman empire soon thereafter.

Printing also caught on slowly in Mughal India. Jesuit missionaries in Goa published books, including translations of the Bible into Indian and Arabic languages, as early as the 1550s. Yet Mughal rulers displayed little interest in the press, and printing did not become prominent in Indian society until the establishment of British colonial rule in Bengal in the eighteenth century.

To some extent, aesthetic considerations stood in the way of the printing press: particularly in the Ottoman and Safavid empires, as in many other Muslim lands, scholars and general readers alike simply preferred elegant handwritten books to cheaply produced printed works, especially when the book in question was the Quran. Yet resistance to printing also reflected the concerns of conservative religious leaders that readily available printed books would introduce all manner of new and dangerous ideas to the public—indeed, that an active publishing industry might spread inconvenient questions about the organization of Muslim societies or even about the Islamic faith itself.

Thus like imperial China and Tokugawa Japan, the Islamic empires resisted the introduction of cultural influences from western European societies. Rulers of the Islamic empires readily accepted gunpowder weapons as enhancements to their military and political power, but they and their subjects drew little inspiration from European religion, science, or ideas. Moreover, under the influence of conservative religious leaders, Islamic authorities actively discouraged the circulation of ideas that might pose unsettling challenges to the social and cultural order of the Islamic empires. Like the Ming, Qing, and Tokugawa rulers, the Ottoman, Safavid, and Mughal emperors preferred political and social stability to the risks that foreign cultural innovations might bring.

Like China and Japan, the Islamic empires largely retained control of their own affairs throughout the early modern era. Ruling elites of the Ottoman, Safavid, and Mughal empires came from nomadic Turkish stock, and they all drew on steppe traditions in organizing their governments. But the rulers also adapted steppe traditions to the needs of settled agricultural societies and devised institutions that maintained order over a long term. During the sixteenth and seventeenth centuries, all the Islamic empires enjoyed productive economies that enabled merchants to participate actively in the global trade networks of early modern times. By the early eighteenth century, however, these same empires were experiencing economic difficulties that led to political and military decline. Like the Ming, Qing, and Tokugawa rulers in east Asia, the Islamic emperors mostly sought...
to limit foreign and especially European influences in their realms. The Islamic emperors ruled lands that were religiously and ethnically diverse, and most of them worried that the expansion of foreign religious and cultural traditions would threaten political and social stability. They allowed their subjects to practice faiths other than Islam, and the Mughal emperor Akbar even promoted a syncretic religion in hopes that it would defuse tensions between Hindus and Muslims. For the most part, however, rulers of the Islamic empires followed the advice of conservative Muslim clerics, who promoted Islamic values and fought the introduction of foreign cultural imports, such as the printing press and European science, that might undermine their authority. By the late eighteenth century, the Safavid empire had collapsed, and economic difficulties and cultural insularity had severely weakened the Ottoman and Mughal empires.

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FOR FURTHER READING


Naimur Rahman Farooqi. *Mughal-Ottoman Relations*. Delhi, 1989. Illustrates the tensions between the two empires and uses them to shed new light on the motivations behind Akbar’s policies.


Roger Savory. *Iran under the Safavids*. Cambridge, 1980. A rich and authoritative survey of Safavid history, especially interesting for its views on Safavid origins, culture, and commercial relations.

