

II

EMPIRES

An Empire Across Three Continents

Nomadic Empires



EMPIRES

OVER the two millennia that followed the establishment of empires in Mesopotamia, various attempts at empire-building took place across the region and in the area to the west and east of it.

By the sixth century BCE, Iranians had established control over major parts of the Assyrian empire. Networks of trade developed overland, as well as along the coasts of the Mediterranean Sea.

In the eastern Mediterranean, Greek cities and their colonies benefited from improvements in trade that were the result of these changes. They also benefited from close trade with nomadic people to the north of the Black Sea. In Greece, for the most part, city-states such as Athens and Sparta were the focus of civic life. From among the Greek states, in the late fourth century BCE, the ruler of the kingdom of Macedon, Alexander, undertook a series of military campaigns and conquered parts of North Africa, West Asia and Iran, reaching up to the Beas. Here, his soldiers refused to proceed further east. Alexander's troops retreated, though many Greeks stayed behind.

Throughout the area under Alexander's control, ideals and cultural traditions were shared amongst the Greeks and the local population. The region on the whole became 'Hellenised' (the Greeks were called Hellenes), and Greek became a well-known language throughout. The political unity of Alexander's empire disintegrated quickly after his death, but for almost three centuries after, Hellenistic culture remained important in the area. The period is often referred to as the 'Hellenistic period' in the history of the region, but this ignores the way in which other cultures (especially Iranian culture associated with the old empire of Iran) were as important as – if not often *more* important than – Hellenistic notions and ideas.

This section deals with important aspects of what happened after this.

Small but well-organised military forces of the central Italian city-state of Rome took advantage of the political discord that followed the disintegration of Alexander's empire and established control over North Africa and the eastern Mediterranean from the second century BCE.

At the time, Rome was a republic. Government was based on a complex system of election, but its political institutions gave some importance to birth and wealth and society benefited from slavery. The forces of Rome established a network for trade between the states that had once been part of Alexander's empire. In the middle of the first century BCE, under Julius Caesar, a high-born military commander, this 'Roman Empire' was extended to present-day Britain and Germany.

Latin (spoken in Rome) was the main language of the empire, though many in the east continued to use Greek, and the Romans had a great respect for Hellenic culture. There were changes in the political structure of the empire from the late first century BCE, and it was substantially Christianised after the emperor Constantine became a Christian in the fourth century CE.

To make government easier, the Roman Empire was divided into eastern and western halves in the fourth century CE. But in the west, there was a breakdown of the arrangements that existed between Rome and the tribes in frontier areas (Goths, Visigoths, Vandals and others). These arrangements dealt with trade, military recruitment and

Ruins at Greek city of Corinth.



settlement, and the tribes increasingly attacked the Roman administration. Conflicts increased in scale, and coincided with internal dissensions in the empire, leading to the collapse of the empire in the west by the fifth century CE. Tribes established their own kingdoms within the former empire, though, with the prompting of the Christian Church, a Holy Roman Empire was formed from some of these kingdoms from the ninth century CE. This claimed some continuity with the Roman Empire.

Between the seventh century and the fifteenth century, almost all the lands of the eastern Roman Empire (centred on Constantinople) came to be taken over by the Arab empire – created by the followers of the Prophet Muhammad (who founded the faith of Islam in the seventh century) and centred on Damascus – or by its successors (who ruled from Baghdad initially). There was a close interaction between Greek and Islamic traditions in the region. The trading networks of the area and its prosperity attracted the attention of pastoral peoples to the north including various Turkic tribes, who often attacked the cities of the region and established control. The last of these peoples to attack the area and attempt to control it were the Mongols, under Genghis Khan and his successors, who moved into West Asia, Europe, Central Asia and China in the thirteenth century.

All these attempts to make and maintain empires were driven by the search to control the resources of the trading networks that existed in the region as a whole, and to derive benefit from the links of the region with other areas such as India or China. All the empires evolved administrative systems to give stability to trade. They also evolved

*The Great Mosque,
Damascus, completed
in 714.*



different types of military organisation. The achievements of one empire were often taken up by its successor. Over time, the area came to be marked by Persian, Greek, Latin and Arabic above many other languages that were spoken and written.

The empires were not very stable. This was partly due to disputes and conflict over resources in various regions. It was also due to the crisis that developed in relations between empires and pastoral peoples to the north – from whom empires derived support both for their trade and to provide them with labour for production of manufactures and for their armies. It is worth noting that not all empires were city-centric. The Mongol empire of Genghis Khan and his successors is a good example of how an empire could be maintained by pastoral people for a long time and with success.

Religions that appealed to peoples of different ethnic origins, who often spoke different languages, were important in the making of large empires. This was true in the case of Christianity (which originated in Palestine in the early first century CE) and Islam (which originated in the seventh century CE).

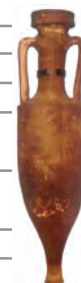
TIMELINE II

(C. 100 BCE TO 1300 CE)



This timeline focuses on kingdoms and empires. Some of these such as the Roman Empire were very large, spreading across three continents. This was also the time when some of the major religious and cultural traditions developed. It was a time when institutions of intellectual activity emerged. Books were written and ideas travelled across continents. Some things that are now part of our everyday lives were used for the first time during this period.

DATES	AFRICA	EUROPE
100-50 BCE	Bananas introduced from Southeast Asia to East Africa through sea routes	Spartacus leads revolt of about 100,000 slaves (73 BCE)
50-1	Cleopatra, queen of Egypt (51-30 BCE)	Building of Colosseum in Rome
1-50 CE		
50-100		
100-150	Hero of Alexandria makes a machine that runs on steam	Roman Empire at its peak*
150-200	Ptolemy of Alexandria writes a work on geography	
200-250		
250-300		
300-350	Christianity introduced in Axum* (330)	Constantine becomes emperor, establishes city of Constantinople
350-400		Roman Empire divided into eastern and western halves
400-450	Vandals from Europe set up a kingdom in North Africa (429)	Roman Empire invaded by tribes from North and Central Europe
450-500		Conversion of Clovis of Gaul (France) to Christianity (496)
500-550		St Benedict establishes a monastery in Italy (526), St Augustine introduces Christianity in England (596), Gregory the Great (590) lays the foundations of the power of the Roman Catholic Church
550-600		
600-650	Emigration (<i>hijra</i>) of some Muslims to Abyssinia (615)	
650-700	Muslim Arabs sign treaty with Nubia, south of Egypt (652)	Bede writes the <i>History of the English Church and People</i>
700-750		
750-800		
800-850	Rise of kingdom in Ghana	Charlemagne, king of the Franks, crowned Holy Roman Emperor (800)
850-900		First Russian states founded at Kiev and Novgorod
900-950		Viking raids across western Europe
950-1000		
1000-50		Medical school set up in Salerno, Italy (1030)
1050-1100	Almoravid kingdom (1056-1147) extends from Ghana to southern Spain	William of Normandy invades England and becomes king (1066); proclamation of the first crusade (1095)
1100-50	Zimbabwe (1120-1450) emerges as a centre for production of gold and copper artefacts, and of long-distance trade	
1150-1200	Christian churches established in Ethiopia (1200), kingdom of Mali in West Africa, with Timbuktu as a centre of learning	Construction of the cathedral of Notre Dame begins (1163)
1200-50		St Francis of Assisi sets up a monastic order, emphasising austerity and compassion (1209); lords in England rebel against the king who signs the Magna Carta, accepting to rule according to law
1250-1300		Establishment of the Hapsburg dynasty that continued to rule Austria till 1918



DATES	ASIA	SOUTH ASIA
100-50 BCE	Han empire in China, development of the Silk Route from Asia to Europe	Bactrian Greeks and Shakas establish kingdoms in the north-west; rise of the Satavahanas in the Deccan
50-1		Growing trade between South Asia, Southeast and East Asia, and Europe
1-50 CE	Jesus Christ in Judaea, a province of the Roman Empire; Roman invasion of Arabia (24)	
50-100		Establishment of the Kushana state in the northwest and Central Asia
100-150	Paper invented in China (118); development of the first seismograph (132)	
150-200		
200-250	End of Han empire (221); Sasanid rule in Persia (226)	
250-300	Tea at the royal court, China (262); use of the magnetic compass, China (270)	
300-350	Chinese start using stirrups while riding horses*	
350-400		Establishment of the Gupta* dynasty (320)
400-450		Fa Xian travels from China to India (399)
450-500		Aryabhata, astronomer and mathematician
500-550		
550-600		Chalukya temples in Badami and Aihole
600-650	Tang dynasty in China (618); Prophet Muhammad goes to Medina; the beginning of the Hijri era (622); collapse of the Sasanian empire (642)	Xuan Zang travels from China to India; Nalanda emerges as an important educational centre
650-700	Umayyad caliphate (661-750)	
700-750	A branch of the Umayyads conquers Spain; Tang dynasty established in China	Arabs conquer Sind (712)
750-800	Abbasid caliphate established and Baghdad becomes a major cultural and commercial centre	
800-850	Khmer state founded in Cambodia (802)	
850-900	First printed book, China (868)	
900-950		
950-1000	Use of paper money in China	
1000-50	Ibn Sina, a Persian doctor, writes a medical text that is followed for centuries	Mahmud of Ghazni raids the north-west; Alberuni travels to India; Rajarajeshvara temple built at Thanjavur
1050-1100	Establishment of the Turkish empire by Alp Arslan (1075)	
1100-50	First recorded display of fireworks in China	Kalhana writes the <i>Rajatarangini</i>
1150-1200	Angkor empire, Cambodia, at its height (1180), temple complex at Angkor Wat	
1200-50	Genghis Khan consolidates power (1206)	Establishment of Delhi sultanate (1206)
1250-1300	Qubilai Khan, grandson of Genghis Khan, becomes emperor of China	Amir Khusrau (1253-1325) introduces new forms of poetry and music*; Sun Temple at Konark

DATES	AMERICAS	AUSTRALIA/PACIFIC ISLANDS
100-50 BCE		
50-1		
1-50 CE		
50-100		
100-150		
150-200		
200-250		
250-300		
300-350	City-state of Teotihuacan established in Mexico, with pyramid temples, Mayan ceremonial centres*, development of astronomy, pictorial script*	ACTIVITY Try and identify at least five events/processes that would have involved the movement of peoples across regions/continents. What would have been the significance of these events/processes?
350-400		
400-450		
450-500		
500-550		
550-600		
600-650		
650-700		
700-750		
750-800		
800-850		
850-900		
900-950		
950-1000	First city is built in North America (c.990)	Maori navigator from Polynesia 'discovers' New Zealand
1000-50		
1050-1100		Sweet potato (originally from South America) grown in the Polynesian islands
1100-1150		
1150-1200		
1200-50		
1250-1300		

THEME

2

AN EMPIRE ACROSS
THREE CONTINENTS

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THE Roman Empire covered a vast stretch of territory that included most of Europe as we know it today and a large part of the Fertile Crescent and North Africa. In this chapter we shall look at the way this empire was organised, the political forces that shaped its destiny, and the social groups into which people were divided. You will see that the empire embraced a wealth of local cultures and languages; that women had a stronger legal position than they do in many countries today; but also that much of the economy was run on slave labour, denying freedom to substantial numbers of persons. From the fifth century on, the empire fell apart in the west but remained intact and exceptionally prosperous in its eastern half. The caliphate which you will read about in the next chapter built on this prosperity and inherited its urban and religious traditions.

Roman historians have a rich collection of sources to go on, which we can broadly divide into three groups: (a) texts, (b) documents and (c) material remains. Textual sources include histories of the period written by contemporaries (these were usually called 'Annals', because the narrative was constructed on a year-by-year basis), letters, speeches, sermons, laws, and so on. Documentary sources include mainly inscriptions and papyri. Inscriptions were usually cut on stone, so a large number survive, in both Greek and Latin. The 'papyrus' was a reed-like plant that grew along the banks of the Nile in Egypt and was processed to produce a writing material that was very widely used in everyday life. Thousands of contracts, accounts, letters and official documents survive 'on papyrus' and have been published by scholars who are called 'papyrologists'. Material remains include a very wide assortment of items that mainly archaeologists discover (for example, through excavation and field survey), for example, buildings, monuments and other kinds of structures, pottery, coins, mosaics, even entire landscapes (for example, through the use of aerial photography). Each of these sources can only tell us just so much about the past, and combining them can be a fruitful exercise, but how well this is done depends on the historian's skill!



Papyrus scrolls

Two powerful empires ruled over most of Europe, North Africa and the Middle East in the period between the birth of Christ and the early part of the seventh century, say, down to the 630s. The two empires were those of Rome and Iran. The Romans and Iranians were rivals and fought against each other for much of their history. Their empires lay next to each other, separated only by a narrow strip of land that ran along the river Euphrates. In this chapter we shall be looking at the Roman Empire, but we shall also refer, in passing, to Rome's rival, Iran.

If you look at the map, you will see that the continents of Europe and Africa are separated by a sea that stretches all the way from Spain in the west to Syria in the east. This sea is called the Mediterranean, and it was the heart of Rome's empire. Rome dominated the Mediterranean and all the regions around that sea in both directions, north as well as south. To the north, the boundaries of the empire were formed by two great rivers, the Rhine and the Danube; to the south, by the huge expanse of

MAP 1: Europe and North Africa



desert called the Sahara. This vast stretch of territory was the Roman Empire. Iran controlled the whole area south of the Caspian Sea down to eastern Arabia, and sometimes large parts of Afghanistan as well. These two superpowers had divided up most of the world that the Chinese called *Ta Ch'in* ('greater Ch'in', roughly the west).

The Early Empire

The Roman Empire can broadly be divided into two phases, 'early' and 'late', divided by the third century as a sort of historical watershed between them. In other words, the whole period down to the main part of the third century can be called the 'early empire', and the period after that the 'late empire'.

A major difference between the two superpowers and their respective empires was that the Roman Empire was culturally much more diverse than that of Iran. The Parthians and later the Sasanians, the dynasties that ruled Iran in this period, ruled over a population that was largely Iranian. The Roman Empire, by contrast, was a mosaic of territories and cultures that were chiefly bound together by a common system of government. Many languages were spoken in the empire, but for the purposes of administration Latin and Greek were the most widely used, indeed the *only* languages. The upper classes of the east spoke and wrote in Greek, those of the west in Latin, and the boundary between these broad language areas ran somewhere across the middle of the Mediterranean, between the African provinces of Tripolitania (which was Latin speaking) and Cyrenaica (Greek-speaking). All those who lived in the empire were subjects of a single ruler, the emperor, regardless of where they lived and what language they spoke.

The regime established by Augustus, the first emperor, in 27 BCE was called the 'Principate'. Although Augustus was the sole ruler and the only real source of authority, the fiction was kept alive that he was actually only the 'leading citizen' (*Princeps* in Latin), not the absolute ruler. This was done out of respect for the Senate, the body which had controlled Rome earlier, in the days when it was a Republic.* The Senate had existed in Rome for centuries, and had been and remained a body representing the aristocracy, that is, the wealthiest families of Roman and, later, Italian descent, mainly landowners. Most of the Roman histories that survive in Greek and Latin were written by people from a senatorial background. From these it is clear that emperors were judged by how they behaved towards the Senate. The worst emperors were those who were hostile to the senatorial class, behaving with suspicion or brutality and violence. Many senators yearned to go back to the days of the Republic, but most must have realised that this was impossible.

Next to the emperor and the Senate, the other key institution of imperial rule was the army. Unlike the army of its rival in the Persian empire, which was a conscripted** army, the Romans had a paid professional army where soldiers had to put in a minimum of 25 years of service. Indeed, the existence of a paid army was a distinctive feature of the Roman Empire. The army was the largest single organised body in the empire (600,000 by the fourth century) and it certainly had the power to determine the fate of emperors. The soldiers would constantly agitate for better wages and service conditions. These agitations often

*The Republic was the name for a regime in which the reality of power lay with the Senate, a body dominated by a small group of wealthy families who formed the 'nobility'.

In practice, the Republic represented the government of the nobility, exercised through the body called the Senate. The Republic lasted from 509 BC to 27 BC, when it was overthrown by Octavian, the adopted son and heir of Julius Caesar, who later changed his name to Augustus. Membership of the Senate was for life, and wealth and office-holding counted for more than birth.

**A conscripted army is one which is forcibly recruited; military service is compulsory for certain groups or categories of the population.

took the form of mutinies, if the soldiers felt let down by their generals or even the emperor. Again, our picture of the Roman army depends largely on the way they were portrayed by historians with senatorial sympathies. The Senate hated and feared the army, because it was a source of often-unpredictable violence, especially in the tense conditions of the third century when government was forced to tax more heavily to pay for its mounting military expenditures.

To sum up, the emperor, the aristocracy and the army were the three main 'players' in the political history of the empire. The success of individual emperors depended on their control of the army, and when the armies were divided, the result usually was civil war*. Except for one notorious year (69 CE), when four emperors mounted the throne in quick succession, the first two centuries were on the whole free from civil war and in this sense relatively stable. Succession to the throne was based as far as possible on family descent, either natural or adoptive, and even the army was strongly wedded to this principle. For example, Tiberius (14-37 CE), the second in the long line of Roman emperors, was not the natural son of Augustus, the ruler who founded the Principate, but Augustus adopted him to ensure a smooth transition.

External warfare was also much less common in the first two centuries. The empire inherited by Tiberius from Augustus was already so vast that further expansion was felt to be unnecessary. In fact, the 'Augustan age' is remembered for the *peace* it ushered in after decades of internal strife and centuries of military conquest. The only major campaign of expansion in the early empire was Trajan's fruitless occupation of territory across the Euphrates, in the years 113-17 CE abandoned by his successors.



Shops in Forum Julium, Rome. This piazza with columns was built after 51 BCE, to enlarge the older Roman Forum.

*Civil war refers to armed struggles for power within the same country, in contrast to conflicts between different countries.

The Emperor Trajan's Dream – A Conquest of India?

'Then, after a winter (115/16) in Antioch marked by a great earthquake, in 116 Trajan marched down the Euphrates to Ctesiphon, the Parthian capital, and then to the head of the Persian Gulf. There [the historian] Cassius Dio describes him looking longingly at a merchant-ship setting off for India, and wishing that he were as young as Alexander.'

– Fergus Millar, *The Roman Near East*.

The Near East.

From the perspective of someone who lived in the Roman Mediterranean, this referred to all the territory east of the Mediterranean, chiefly the Roman provinces of Syria, Palestine and Mesopotamia, and in a looser sense the surrounding territories, for example Arabia.

*These were local kingdoms that were 'clients' of Rome. Their rulers could be relied on to use their forces in support of Rome, and in return Rome allowed them to exist.

Pont du Gard, near Nîmes, France, first century BCE. Roman engineers built massive aqueducts over three continents to carry water.



Much more characteristic was the gradual extension of Roman direct rule. This was accomplished by absorbing a whole series of 'dependent' kingdoms into Roman provincial territory. The Near East was full of such kingdoms*, but by the early second century those which lay west of the Euphrates (towards Roman territory) had disappeared, swallowed up by Rome. (Incidentally, some of these kingdoms were exceedingly wealthy, for example Herod's kingdom yielded the equivalent of 5.4 million *denarii* per year, equal to over 125,000 kg of gold! The *denarius* was a Roman silver coin containing about 4½ gm of pure silver.)

In fact, except for Italy, which was not considered a province in these centuries, *all* the territories of the empire were organised into *provinces* and subject to taxation. At its peak in the second century, the Roman Empire stretched from Scotland to the borders of Armenia, and from the Sahara to the Euphrates and sometimes beyond. Given that there was no government in the modern sense to help them to run things, you may well ask, how was it possible for the emperor to cope with the control and administration of such a vast and diverse set of territories, with a population of some 60 million in the mid-second century? The answer lies in the *urbanisation* of the empire.

The great urban centres that lined the shores of the Mediterranean (Carthage, Alexandria, Antioch were the biggest among them) were the true bedrock of the imperial system. It was through the *cities* that 'government' was able to tax the provincial countryside which generated much of the wealth of the empire. What this means is that the local upper classes actively collaborated with the Roman state in administering their own territories and raising taxes from them. In fact, one of the most interesting aspects of Roman political history is the dramatic shift in power between Italy and the provinces. Throughout the second and third centuries, it was the *provincial* upper classes who supplied most of the cadre that governed the provinces and commanded the armies. They came to form a new

elite of administrators and military commanders who became much more powerful than the senatorial class because they had the backing of the emperors. As this new group emerged, the emperor Gallienus (253-68) consolidated their rise to power by *excluding* senators from military command. We are told that Gallienus forbade senators from serving in the army or having access to it, in order to prevent control of the empire from falling into their hands.

To sum up, in the late first, second and early third centuries the army and administration were increasingly drawn from the provinces, as citizenship spread to these regions and was no longer confined to Italy. But individuals of Italian origin continued to dominate the senate at least till the third century, when senators of provincial origin became a majority. These trends reflected the general decline of Italy within the empire, both political and economic, and the rise of new elites in the wealthier and more urbanised parts of the Mediterranean, such as the south of Spain, Africa and the east. A city in the Roman sense was an urban centre with its own magistrates, city council and a 'territory' containing villages which were under its jurisdiction. Thus one city could not be in the territory of another city, but villages almost always were. Villages could be upgraded to the status of cities, and vice versa, usually as a mark of imperial favour (or the opposite). One crucial advantage of living in a city was simply that it might be better provided for during food shortages and even famines than the countryside.

ACTIVITY 1

Who were the three main players in the political history of the Roman Empire? Write one or two lines about each of them. And how did the Roman emperor manage to govern such a vast territory? Whose collaboration was crucial to this?

Doctor Galen on how Roman Cities Treated the Countryside

'The famine prevalent for many successive years in many provinces has clearly displayed for men of any understanding the effect of malnutrition in generating illness. The city-dwellers, as it was their custom to collect and store enough grain for the whole of the next year immediately after the harvest, carried off all the wheat, barley, beans and lentils, and left to the peasants various kinds of pulse – after taking quite a large proportion of these to the city. After consuming what was left in the course of the winter, the country people had to resort to unhealthy foods in the spring; they ate twigs and shoots of trees and bushes and bulbs and roots of inedible plants...'

– Galen, *On Good and Bad Diet*.

Public baths were a striking feature of Roman urban life (when one Iranian ruler tried to introduce them into Iran, he encountered the wrath of the clergy there! Water was a sacred element and to use it for *public* bathing may have seemed a desecration to them), and urban populations also enjoyed a much higher level of entertainment. For example, one calendar tells us that *spectacula* (shows) filled no less than 176 days of the year!



Amphitheatre at the Roman cantonment town of Vindonissa (in modern Switzerland), first century CE. Used for military drill and for staging entertainments for the soldiers.

The Third-Century Crisis

If the first and second centuries were by and large a period of peace, prosperity and economic expansion, the third century brought the first major signs of internal strain. From the 230s, the empire found itself fighting on several fronts simultaneously. In Iran a new and more aggressive dynasty emerged in 225 (they called themselves the 'Sasanians') and within just 15 years were expanding rapidly in the direction of the Euphrates. In a famous rock inscription cut in three languages, Shapur I, the Iranian ruler, claimed he had annihilated a Roman army of 60,000 and even captured the eastern capital of Antioch. Meanwhile, a whole series of Germanic tribes or rather tribal confederacies (most notably, the Alamanni, the Franks and the Goths) began to move against the Rhine and Danube frontiers, and the whole period from 233 to 280 saw repeated invasions of a whole line of provinces that stretched from the Black Sea to the Alps and southern Germany. The Romans were forced to abandon much of the territory beyond the Danube, while the emperors of this period were constantly in the field against what the Romans called 'barbarians'. The rapid succession of emperors in the third century (25 emperors in 47 years!) is an obvious symptom of the strains faced by the empire in this period.

Gender, Literacy, Culture

One of the more modern features of Roman society was the widespread prevalence of the nuclear family. Adult sons did not live with their families, and it was exceptional for adult brothers to share a common household. On the other hand, slaves *were* included in the family as the Romans understood this. By the late Republic (the first century BCE), the typical form of marriage was one where the wife did not transfer to her husband's authority but retained full rights in the property of her natal family. While the woman's dowry went to the husband for the duration of the marriage, the woman remained a primary heir of her father and became an independent property owner on her father's death. Thus Roman women enjoyed considerable legal rights in owning and managing property. In other words, in law the married couple was not one financial entity but two, and the wife enjoyed complete legal independence. Divorce was relatively easy and needed no more than a notice of intent to dissolve the marriage by either husband or wife. On the other hand, whereas males married in their late twenties or early thirties, women were married off in the late teens or early twenties, so there was an age gap between husband and wife and this would have encouraged a certain inequality. Marriages were generally arranged, and there is no doubt that women were often subject to domination by their husbands. Augustine*, the great Catholic bishop who spent most of his life in North Africa, tells us that his mother was regularly beaten by his father and that most other wives

*Saint Augustine (354-430) was bishop of the North African city of Hippo from 396 and a towering figure in the intellectual history of the Church. Bishops were the most important religious figures in a Christian community, and often very powerful.

in the small town where he grew up had similar bruises to show! Finally, fathers had substantial legal control over their children – sometimes to a shocking degree, for example, a legal power of life and death in exposing unwanted children, by leaving them out in the cold to die.

What about literacy? It is certain that rates of casual literacy* varied greatly between different parts of the empire. For example, in Pompeii, which was buried in a volcanic eruption in 79 CE, there is strong evidence of widespread casual literacy. Walls on the main streets of Pompeii often carried advertisements, and graffiti were found all over the city.

By contrast, in Egypt where hundreds of papyri survive, most formal documents such as contracts were usually written by professional scribes, and they often tell us that X or Y is unable to read and write. But even here literacy was certainly more widespread among certain categories such as soldiers, army officers and estate managers.

The cultural diversity of the empire was reflected in many ways and at many levels: in the vast diversity of religious cults and local deities; the plurality of languages that were spoken; the styles of dress and costume, the food people ate, their forms of social organisation (tribal/non-tribal), even their patterns of settlement. Aramaic was the dominant language group of the Near East (at least west of the Euphrates), Coptic was spoken in Egypt, Punic and Berber in North Africa, Celtic in Spain and the northwest. But many of these linguistic cultures were purely oral, at least until a script was invented for them. Armenian, for example, only began to be written as late as the fifth century, whereas there was already a Coptic

*The use of reading and writing in everyday, often trivial, contexts.

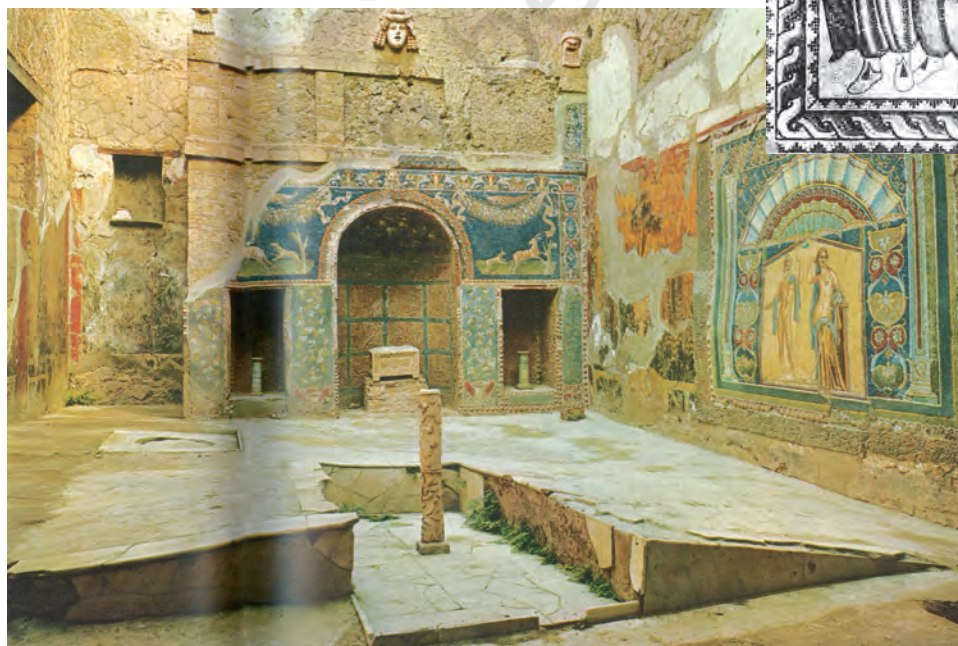
One of the funniest of these graffiti found on the walls of Pompeii says:

‘Wall, I admire you for not collapsing in ruins

When you have to support so much boring writing on you.’



Mosaic in Edessa, second century CE. The Syriac inscription suggests that those depicted are the wife of king Abgar and her family.

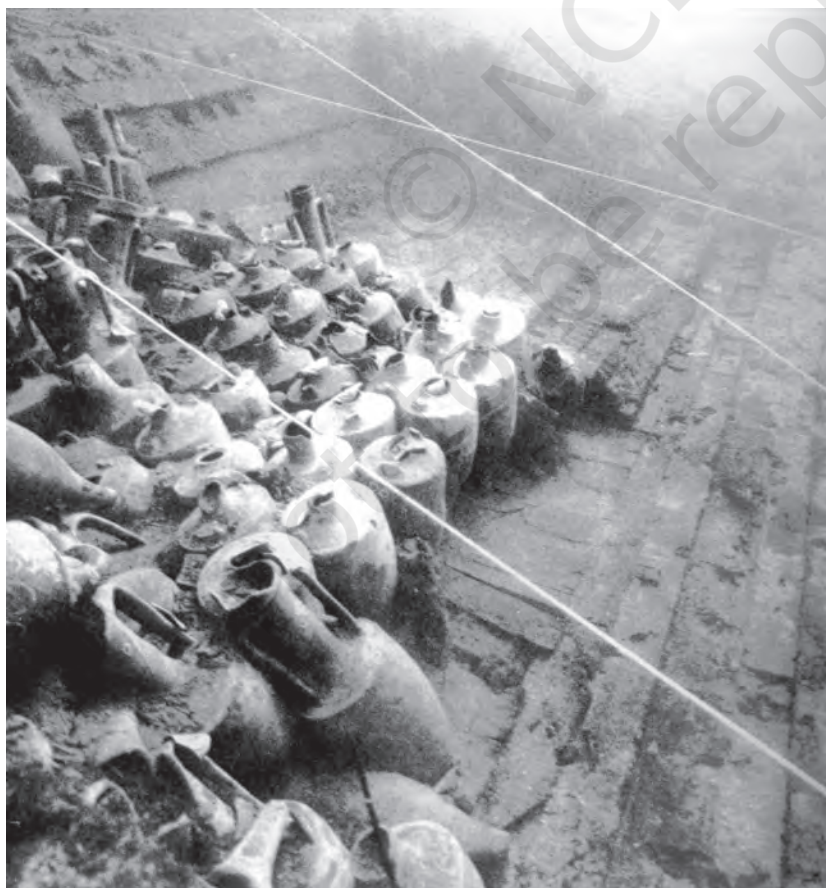


Pompeii: A wine-merchant's dining-room, its walls decorated with scenes depicting mythical animals.

ACTIVITY 2

How independent were women in the Roman world? Compare the situation of the Roman family with the family in India today.

Shipwreck off the south coast of France, first century BCE. The amphorae are Italian, bearing the stamp of a producer near the Lake of Fondi.



translation of the Bible by the middle of the third century. Elsewhere, the spread of Latin displaced the written form of languages that were otherwise widespread; this happened notably with Celtic, which ceased to be written after the first century.

Economic Expansion

The empire had a substantial economic infrastructure of harbours, mines, quarries, brickyards, olive oil factories, etc. Wheat, wine and olive-oil were traded and consumed in huge quantities, and they came mainly from Spain, the Gallic provinces, North Africa, Egypt and, to a lesser extent, Italy, where conditions were best for these crops. Liquids like wine and olive oil were transported in containers called 'amphorae'. The fragments and sherds of a very large number of these survive (Monte Testaccio in Rome is said to contain the remnants of over 50 million vessels!), and it has been possible for archaeologists to reconstruct the precise *shapes* of these containers, tell us *what* they carried, and say exactly *where* they were made by examining the clay content and matching the finds with clay pits throughout the Mediterranean. In this way we can now say with some confidence that Spanish olive oil, to take just one example, was a vast commercial

enterprise that reached its peak in the years 140-160. The Spanish olive oil of this period was mainly carried in a container called 'Dressel 20' (after the archaeologist who first established its form). If finds of Dressel 20 are widely scattered across sites in the Mediterranean, this suggests that Spanish olive oil circulated very widely indeed. By using such evidence (the remains of amphorae of different kinds and their 'distribution maps'), archaeologists are able to show that Spanish producers succeeded in capturing markets for olive oil from their Italian counterparts. This would only have happened if Spanish producers supplied a better quality oil at lower prices. In other words, the big landowners from different

regions *competed* with each other for control of the main markets for the goods they produced. The success of the Spanish olive growers was then repeated by North African producers – olive estates in this part of the empire dominated production through most of the third and fourth centuries. Later, after 425, North African dominance was broken by the East: in the later fifth and sixth centuries the Aegean, southern Asia Minor (Turkey), Syria and Palestine became major exporters of wine and olive oil, and containers from Africa show a dramatically reduced presence on Mediterranean markets. Behind these broad movements the prosperity of individual regions rose and fell depending on how effectively they could organise the production and transport of particular goods, and on the quality of those goods.

The empire included many regions that had a reputation for exceptional fertility. Campania in Italy, Sicily, the Fayum in Egypt, Galilee, Byzacium (Tunisia), southern Gaul (called Gallia Narbonensis), and Baetica (southern Spain) were all among the most densely settled or wealthiest parts of the empire, according to writers like Strabo and Pliny. The best kinds of wine came from Campania. Sicily and Byzacium exported large quantities of wheat to Rome. Galilee was densely cultivated ('every inch of the soil has been cultivated by the inhabitants', wrote the historian Josephus), and Spanish olive oil came mainly from numerous estates (*fundi*) along the banks of the river Guadalquivir in the south of Spain.

On the other hand, large expanses of Roman territory were in a much less advanced state. For example, transhumance* was widespread in the countryside of Numidia (modern Algeria). These pastoral and semi-nomadic communities were often on the move, carrying their oven-shaped huts (called *mapalia*) with them. As Roman estates expanded in North Africa, the pastures of those communities were drastically reduced and their movements more tightly regulated. Even in Spain the north was much less developed, and inhabited largely by a Celtic-speaking peasantry that lived in hilltop villages called *castella*. When we think of the Roman Empire, we should never forget these differences.

We should also be careful not to imagine that because this was the 'ancient' world, their forms of cultural and economic life were necessarily backward or primitive. On the contrary, diversified applications of water power around the Mediterranean as well as advances in water-powered milling technology, the use of hydraulic mining techniques in the Spanish gold and silver mines and the gigantic industrial scale on which those mines were worked in the first and second centuries (with levels of output that would not be reached again till the nineteenth century, some 1,700 years later!), the existence of well-organised commercial and banking networks, and the widespread use of money are *all* indications of how much we tend to *under*-estimate the sophistication of the Roman economy. This raises the issue of labour and of the use of slavery.

ACTIVITY 3

Archaeologists who work on the remains of pottery are a bit like detectives. Can you explain why? Also, what can amphorae tell us about the economic life of the Mediterranean in the Roman period?

*Transhumance is the herdsman's regular annual movement between the higher mountain regions and low-lying ground in search of pasture for sheep and other flocks.

Controlling Workers

Slavery was an institution deeply rooted in the ancient world, both in the Mediterranean and in the Near East, and not even Christianity when it emerged and triumphed as the state religion (in the fourth

century) seriously challenged this institution. It does not follow that the bulk of the labour in the Roman economy was performed by slaves. That may have been true of large parts of Italy in the Republican period (under Augustus there were still 3 million slaves in a total Italian population of 7.5 million) but it was no longer true of the empire as a whole. Slaves were an investment, and at least one Roman agricultural writer advised landowners against using them in contexts where too many might be required (for example, for harvests) or where their health could be damaged (for example, by malaria). These considerations were not based on any sympathy for the slaves but on hard economic calculation. On the other hand, if the Roman upper classes were often brutal towards their slaves, ordinary people did sometimes show much more compassion. See what one historian says about a famous incident that occurred in the reign of Nero.

As warfare became less widespread with the establishment of peace in the first century, the supply of slaves tended to decline and the users of slave labour thus had to turn either to slave breeding* or to cheaper substitutes such as wage labour which was more easily dispensable. In fact, free labour was extensively used on public works at Rome precisely because an extensive use of slave labour would have been too expensive. Unlike hired workers, slaves had

to be fed and maintained throughout the year, which increased the cost of holding this kind of labour. This is probably why slaves are not widely found in the agriculture of the later period, at least not in the eastern provinces. On the other hand, they and freedmen, that is, slaves who had been set free by their masters, *were* extensively used as business managers, where, obviously, they were not required in large numbers. Masters often gave their slaves or freedmen capital to run businesses on their behalf or even businesses of their own.

The Roman agricultural writers paid a great deal of attention to the management of labour. Columella, a first-century writer who came from the south of Spain, recommended that landowners should keep a reserve stock of implements and tools, twice as many as they needed, so that production could be continuous, 'for the loss in slave labour-time exceeds the cost of such items'. There was a general presumption

On the Treatment of Slaves

'Soon afterwards the City Prefect, Lucius Pedanius Secundus, was murdered by one of his slaves. After the murder, ancient custom required that every slave residing under the same roof must be executed. But a crowd gathered, eager to save so many innocent lives; and rioting began. The senate-house was besieged. Inside, there was feeling against excessive severity, but the majority opposed any change (....) [The senators] favouring execution prevailed. However, great crowds ready with stones and torches prevented the order from being carried out. Nero rebuked the population by edict, and lined with troops the whole route along which those condemned were taken for execution.'

– Tacitus (55-117), historian of the early empire.

*The practice of encouraging female slaves and their partners to have more children, who would of course also be slaves.

Opp page: Mosaic at Cherchel, Algeria, early third century CE, with agricultural scenes.

Above: Ploughing and sowing.

Below: Working in vineyards.

among employers that without supervision no work would ever get done, so supervision was paramount, for both free workers and slaves. To make supervision easier, workers were sometimes grouped into gangs or smaller teams. Columella recommended squads of ten, claiming it was easier to tell who was putting in effort and who was not in work groups of this size. This shows a detailed consideration of the management of labour. Pliny the Elder, the author of a very famous 'Natural History', condemned the use of slave gangs as the worst method of organising production, mainly because slaves who worked in gangs were usually chained together by their feet.

All this looks draconian*, but we should remember that most factories in the world today enforce similar principles of labour control. Indeed, some industrial establishments in the empire enforced even tighter controls. The Elder Pliny described conditions in the frankincense** factories (*officinae*) of Alexandria, where, he tells us, no amount of supervision seemed to suffice. 'A seal is put upon the workmen's aprons, they have to wear a mask or a net with a close mesh on their heads, and before they are allowed to leave the premises, they have to take off all their clothes.' Agricultural labour must have been fatiguing and disliked, for a famous edict of the early third century refers to Egyptian peasants deserting their villages 'in order not to engage in agricultural work'. The same was probably true of most factories and workshops. A law of 398 referred to workers being branded so they could be recognised if and when they run away and try to hide. Many private employers cast their agreements with workers in the form of debt contracts to be able to claim that their employees were in debt to them and thus ensure tighter control over them. An early, second-century writer tells us, 'Thousands surrender themselves to work in servitude, *although they are free*.' In other words, a lot of the poorer families went into debt bondage in order to survive. From one of the recently discovered letters of Augustine we learn that parents sometimes sold their children into servitude for periods of 25 years. Augustine asked a lawyer friend of his whether these children could be liberated once the father died. Rural indebtedness was even more



*Draconian: Harsh (so-called because of an early sixth-century BCE Greek lawmaker called Draco, who prescribed death as the penalty for most crimes!).

**Frankincense – the European name for an aromatic resin used in incense and perfumes. It is tapped from Boswellia trees by slashing the bark and allowing the exuded resins to harden. The best-quality frankincense came from the Arabian peninsula.

*A rebellion in Judaea against Roman domination, which was ruthlessly suppressed by the Romans in what is called the 'Jewish war'.

ACTIVITY 4

The text has referred to three writers whose work is used to say something about how the Romans treated their workers. Can you identify them? Reread the section for yourself and describe any two methods the Romans used to control labour.

*The *equites*, ('knights' or 'horsemen') were traditionally the second most powerful and wealthy group. Originally, they were families whose property qualified them to serve in the cavalry, hence the name. Like senators, most 'knights' were landowners, but unlike senators many of them were shipowners, traders and bankers, that is, involved in business activities.

widespread; to take just one example, in the great Jewish revolt of 66 CE* the revolutionaries destroyed the moneylenders' bonds to win popular support.

Again, we should be careful not to conclude that the bulk of labour was coerced in these ways. The late-fifth-century emperor Anastasius built the eastern frontier city of Dara in less than three weeks by attracting labour from all over the East by offering high wages. From the papyri we can even form some estimate of how widespread wage labour had become in parts of the Mediterranean by the sixth century, especially in the East.

Social Hierarchies

Let us stand back from the details now and try and get a sense of the social structures of the empire. Tacitus described the leading social groups of the *early* empire as follows: senators (*patres*, lit. 'fathers'); leading members of the equestrian class; the respectable section of the people, those attached to the great houses; the unkempt lower class (*plebs sordida*) who, he tells us, were addicted to the circus and theatrical displays; and finally the slaves. In the early third century when the Senate numbered roughly 1,000, approximately half of all senators still came from Italian families. By the *late* empire, which starts with the reign of Constantine I in the early part of the fourth century, the first two groups mentioned by Tacitus (the senators and the *equites**) had *merged* into a unified and expanded aristocracy, and at least half of all families were of African or eastern origin. This 'late Roman' aristocracy was enormously wealthy but in many ways less powerful than the purely military elites who came almost entirely from non-aristocratic backgrounds. The 'middle' class now consisted of the considerable mass of persons connected with imperial service in the bureaucracy and army but also the more prosperous merchants and farmers of whom there were many in the eastern provinces. Tacitus described this 'respectable' middle class as clients of the great senatorial houses. Now it was chiefly government service and dependence on the State that sustained many of these families. Below them were the vast mass of the lower classes known collectively as *humiliores* (lit. 'lower'). They comprised a rural labour force of which many were permanently employed on the large estates; workers in industrial and mining establishments; migrant workers who supplied much of the labour for the grain and olive harvests and for the building industry; self-employed artisans who, it was said, were better fed than wage labourers; a large mass of casual labourers, especially in the big cities; and of course the many thousands of slaves that were still found all over the western empire in particular.

One writer of the early fifth century, the historian Olympiodorus who was also an ambassador, tells us that the aristocracy based in the City of Rome drew annual incomes of up to 4,000 lbs of gold

from their estates, not counting the produce they consumed directly!

The monetary system of the late empire broke with the silver-based currencies of the first three centuries because the Spanish silver mines were exhausted and government ran out of sufficient stocks of the metal to support a stable coinage in silver. Constantine founded the new monetary system on gold and there were vast amounts of this in circulation throughout late antiquity.

The late Roman bureaucracy, both the higher and middle echelons, was a comparatively affluent group because it drew the bulk of its salary in gold and invested much of this in buying up assets like land. There was of course also a great deal of corruption, especially in the judicial system and in the administration of military supplies. The extortion of the higher bureaucracy and the greed of the provincial governors were proverbial. But government intervened repeatedly to curb these forms of corruption – we only know about them in the first place because of the laws that tried to put an end to them, and because historians and other members of the intelligentsia denounced such practices. This element of ‘criticism’ is a remarkable feature of the classical world. The Roman state was an authoritarian regime; in other words, dissent was rarely tolerated and government usually responded to protest with violence (especially in the cities of the East where people were often fearless in making fun of emperors). Yet a strong tradition of Roman law had emerged by the fourth century, and this acted as a brake on even the most fearsome emperors. Emperors were *not* free to do whatever they liked, and the law was actively used to protect civil rights. That is why in the later fourth century it was possible for powerful bishops like Ambrose to confront equally powerful emperors when they were excessively harsh or repressive in their handling of the civilian population.

Late Antiquity

We shall conclude this chapter by looking at the cultural transformation of the Roman world in its final centuries. ‘Late antiquity’ is the term now used to describe the final, fascinating period in the evolution and break-up of the Roman Empire and refers broadly to the fourth to seventh centuries. The fourth century itself was one of considerable ferment, both cultural and economic. At the cultural level, the period saw momentous developments in religious life, with the emperor Constantine deciding to make Christianity the official religion, and with the rise of Islam in the seventh century. But there were equally important changes in the

Incomes of the Roman Aristocracy, Early Fifth Century

‘Each of the great houses of Rome contained within itself everything which a medium-sized city could hold, a hippodrome, fora, temples, fountains and different kinds of baths... Many of the Roman households received an income of four thousand pounds of gold per year from their properties, not including grain, wine and other produce which, if sold, would have amounted to one-third of the income in gold. The income of the households at Rome of the second class was one thousand or fifteen hundred pounds of gold.’

– Olympiodorus of Thebes.

structure of the state that began with the emperor Diocletian (284-305), and it may be best to start with these.

Overexpansion had led Diocletian to 'cut back' by abandoning territories with little strategic or economic value. Diocletian also fortified the frontiers, reorganised provincial boundaries, and separated civilian from military functions, granting greater autonomy to the military commanders (*duces*), who now became a more powerful group. Constantine consolidated some of these changes and added others of his own. His chief innovations were in the monetary sphere, where he introduced a new denomination, the *solidus*, a coin of 4½ gm of pure gold that would in fact outlast the Roman Empire itself. *Solidi* were

minted on a very large scale and their circulation ran into millions. The other area of innovation was the creation of a second capital at Constantinople (at the site of modern Istanbul in Turkey, and previously called Byzantium), surrounded on three sides by the sea. As the new capital required a new senate, the fourth century was a period of rapid expansion of the governing classes. Monetary stability and an expanding population stimulated economic growth, and the archaeological record shows considerable investment in rural establishments, including industrial installations like oil presses and glass factories, in newer technologies such as screw presses and multiple water-mills, and in a revival of the long-distance trade with the East.

All of this carried over into strong urban prosperity that was marked by new forms of architecture and an exaggerated sense of luxury. The ruling elites were wealthier and more powerful than ever before. In Egypt, hundreds of papyri survive from these later centuries and they show us a relatively affluent society where money was in extensive use and rural estates generated vast incomes in gold. For example, Egypt contributed

taxes of over 2½ million *solidi* a year (roughly 35,000 lbs of gold) in the reign of Justinian in the sixth century. Indeed, large parts of the Near Eastern countryside were *more* developed and densely settled in the fifth and sixth centuries than they would be even in the twentieth century! This is the social background against which we should set the cultural developments of this period.

The traditional religious culture of the classical world, both Greek and Roman, had been polytheist. That is, it involved a multiplicity of cults that included both Roman/Italian gods like Jupiter, Juno, Minerva and Mars, as well as numerous Greek and eastern deities worshipped in thousands of temples, shrines and sanctuaries throughout the



Part of a colossal statue of Emperor Constantine, 313 CE.

empire. Polytheists had no common name or label to describe themselves. The other great religious tradition in the empire was Judaism. But Judaism was not a monolith* either, and there was a great deal of diversity within the Jewish communities of late antiquity. Thus, the 'Christianisation'** of the empire in the fourth and fifth centuries was a gradual and complex process. Polytheism did not disappear overnight, especially in the western provinces, where the Christian bishops waged a running battle against beliefs and practices *they* condemned more than the Christian laity*** did. The *boundaries* between religious communities were much more fluid in the fourth century than they would become thanks to the repeated efforts of religious leaders, the powerful bishops who now led the Church, to rein in their followers and enforce a more rigid set of beliefs and practices.

The general prosperity was especially marked in the East where population was still expanding till the sixth century, despite the impact of the plague which affected the Mediterranean in the 540s. In the West, by contrast, the empire fragmented politically as Germanic groups from the North (Goths, Vandals, Lombards, etc.) took over all the major provinces and established kingdoms that are best described as 'post-Roman'. The most important of these were that of the Visigoths in Spain, destroyed by the Arabs between 711 and 720, that of the Franks in Gaul (c.511-687) and that of the Lombards in Italy (568-774). These kingdoms foreshadowed the beginnings of a different kind of world that is usually called 'medieval'. In the East, where the empire remained united, the reign of Justinian is the highwater mark of prosperity and imperial ambition. Justinian

*Monolith – literally a large block of stone, but the expression is used to refer to anything (for example a society or culture) that lacks variety and is all of the same type.

**Christianisation – the process by which Christianity spread among different groups of the population and became the dominant religion.

***Laity – the ordinary members of a religious community as opposed to the priests or clergy who have official positions within the community.



The Colosseum, built in 79 CE, where gladiators fought wild beasts. It could accommodate 60,000 people.

recaptured Africa from the Vandals (in 533) but his recovery of Italy (from the Ostrogoths) left that country devastated and paved the way for the Lombard invasion. By the early seventh century, the war between Rome and Iran had flared up again, and the Sasanians who had ruled Iran since the third century launched a wholesale invasion of all the major eastern provinces (including Egypt). When Byzantium, as the Roman Empire was now increasingly known, recovered these provinces in the 620s, it was just a few years away, literally, from the final major blow which came, this time, from the south-east.

The expansion of Islam from its beginnings in Arabia has been called 'the greatest political revolution ever to occur in the history of the ancient world'. By 642, barely ten years after the Prophet Muhammad's death, large parts of *both* the eastern Roman and Sasanian empires had fallen to the Arabs in a series of stunning confrontations. However, we should bear in mind that those conquests, which eventually (a century later) extended as far afield as Spain, Sind and Central Asia, began in fact with the subjection of the Arab tribes by the emerging Islamic state, first within Arabia and then in the Syrian desert and on the fringes of Iraq. As we will see in Theme 4, the unification of the Arabian peninsula and its numerous tribes was the key factor behind the territorial expansion of Islam.

MAP 2: West Asia



RULERS	EVENTS
27 BCE-14 CE Augustus, first Roman emperor	27 BCE 'Principate' founded by Octavian, now calls himself Augustus
14-37 Tiberius	c. 24-79 Life of the Elder Pliny; dies in the volcanic eruption of Vesuvius, which also buries the Roman town of Pompeii
98-117 Trajan	66-70 The great Jewish revolt and capture of Jerusalem by Roman forces
117-38 Hadrian	c. 115 Greatest extent of the Roman Empire, following Trajan's conquests in the East
193-211 Septimius Severus	212 All free inhabitants of the empire transformed into Roman citizens
241-72 reign of Shapur I in Iran	224 New dynasty founded in Iran, called 'Sasanians' after ancestor Sasan
253-68 Gallienus	250s Persians invade Roman territories west of the Euphrates
284-305 the 'Tetrarchy'; Diocletian main ruler	258 Cyprian bishop of Carthage executed
312-37 Constantine	260s Gallienus reorganises the army
309-79 reign of Shapur II in Iran	273 Caravan city of Palmyra destroyed by Romans
408-50 Theodosius II (compiler of the famous 'Theodosian Code')	297 Diocletian reorganises empire into 100 provinces
490-518 Anastasius	c. 310 Constantine issues new gold coinage (the 'solidus')
527-65 Justinian	312 Constantine converts to Christianity
531-79 reign of Khusro I in Iran	324 Constantine now sole ruler of empire; founds city of Constantinople
610-41 Heraclius	354-430 Life of Augustine, bishop of Hippo
	378 Goths inflict crushing defeat on Roman armies at Adrianople
	391 Destruction of the Serapeum (temple of Serapis) at Alexandria
	410 Sack of Rome by the Visigoths
	428 Vandals capture Africa
	434-53 Empire of Attila the Hun
	493 Ostrogoths establish kingdom in Italy
	533-50 Recovery of Africa and Italy by Justinian
	541-70 Outbreaks of bubonic plague
	568 Lombards invade Italy
	c. 570 Birth of Muhammad
	614-19 Persian ruler Khusro II invades and occupies eastern Roman territories
	622 Muhammad and companions leave Mecca for Medina
	633-42 First and crucial phase of the Arab conquests; Muslim armies take Syria, Palestine, Egypt, Iraq and parts of Iran
	661-750 Umayyad dynasty in Syria
	698 Arabs capture Carthage
	711 Arab invasion of Spain



Mosaic at Ravenna,
547 CE, showing
Emperor Justinian.

Exercises

ANSWER IN BRIEF

1. If you had lived in the Roman Empire, where would you rather have lived – in the towns or in the countryside? Explain why.
2. Compile a list of some of the towns, cities, rivers, seas and provinces mentioned in this chapter, and then try and find them on the maps. Can you say something about any three of the items in the list you have compiled?
3. Imagine that you are a Roman housewife preparing a shopping list for household requirements. What would be on the list?
4. Why do you think the Roman government stopped coining in silver? And which metal did it begin to use for the production of coinage?

ANSWER IN A SHORT ESSAY

5. Suppose the emperor Trajan had actually managed to conquer India and the Romans had held on to the country for several centuries. In what ways do you think India might be different today?
6. Go through the chapter carefully and pick out some basic features of Roman society and economy which you think make it look quite modern.

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NOMADIC EMPIRES



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THE term ‘nomadic empires’ can appear contradictory: nomads are arguably quintessential wanderers, organised in family assemblies with a relatively undifferentiated economic life and rudimentary systems of political organisation. The term ‘empire’, on the other hand, carries with it the sense of a material location, a stability derived from complex social and economic structures and the governance of an extensive territorial dominion through an elaborate administrative system. But the juxtapositions on which these definitions are framed may be too narrowly and ahistorically conceived. They certainly collapse when we study some imperial formations constructed by nomadic groups.

In Theme 4 we studied state formations in the central Islamic lands whose origins lay in the Bedouin nomadic traditions of the Arabian peninsula. This chapter studies a different group of nomads: the Mongols of Central Asia who established a transcontinental empire under the leadership of Genghis Khan, straddling Europe and Asia during the thirteenth and fourteenth centuries. Relative to the agrarian-based imperial formations in China, the neighbouring nomads of Mongolia may have inhabited a humbler, less complex, social and economic world. But the Central Asian nomadic societies were not insulated ‘islands’ that were impervious to historical change. These societies interacted, had an impact on and learnt from the larger world of which they were very much a part.

This chapter studies the manner in which the Mongols under Genghis Khan adapted their traditional social and political customs to create a fearsome military machine and a sophisticated method of governance. The challenge of ruling a dominion spanning a melange of people, economies, and confessional systems meant that the Mongols could not simply impose their steppe traditions over their recently annexed territories. They innovated and compromised, creating a nomadic empire that had a huge impact on the history of Eurasia even as it changed the character and composition of their own society forever.

The steppe dwellers themselves usually produced no literature, so our knowledge of nomadic societies comes

mainly from chronicles, travelogues and documents produced by city-based litterateurs. These authors often produced extremely ignorant and biased reports of nomadic life. The imperial success of the Mongols, however, attracted many literati. Some of them produced travelogues of their experiences; others stayed to serve Mongol masters. These individuals came from a variety of backgrounds – Buddhist, Confucian, Christian, Turkish and Muslim. Although not always familiar with Mongol customs, many of them produced sympathetic accounts – even eulogies – that challenged and complicated the otherwise hostile, city-based tirade against the steppe marauders. The history of the Mongols, therefore, provides interesting details to question the manner in which sedentary societies usually characterised nomads as primitive barbarians*.

Perhaps the most valuable research on the Mongols was done by Russian scholars starting in the eighteenth and nineteenth centuries as the Tsarist regime consolidated its control over Central Asia. This work was produced within a colonial milieu and was largely survey notes produced by travellers, soldiers, merchants and antiquarian scholars. In the early twentieth century, after the extension of the soviet republics in the region, a new Marxist historiography argued that the prevalent mode of production determined the nature of social relations. It placed Genghis Khan and the emerging Mongol empire within a scale of human evolution that was witnessing a transition from a tribal to a feudal mode of production: from a relatively classless society to one where there were wide differences between the lord, the owners of land and the peasant. Despite following such a deterministic interpretation of history, excellent research on Mongol languages, their society and culture was carried out by scholars such as Boris Yakovlevich Vladimirtsov. Others such as Vasily Vladimirovich Bartold did not quite toe the official line. At a time when the Stalinist regime was extremely wary of regional nationalism, Bartold's sympathetic and positive assessment of the career and achievements of the Mongols under Genghis Khan and his successors got him into trouble with the censors. It severely curtailed the circulation of the work of the scholar and it was only in the 1960s, during and after the more liberal Khrushchev era, that his writings were published in nine volumes.

The transcontinental span of the Mongol empire also meant that the sources available to scholars are written in a vast number of languages. Perhaps the most crucial are the sources in Chinese, Mongolian, Persian and Arabic, but vital materials are also available in Italian, Latin, French and Russian. Often the same text was produced in two languages with differing contents. For example, the Mongolian and Chinese versions of the earliest narrative on Genghis Khan, titled *Mongqol-un niuèa tobèa'an* (*The Secret History of the*

*The term 'barbarian' is derived from the Greek *barbaros* which meant a non-Greek, someone whose language sounded like a random noise: 'bar-bar'. In Greek texts, barbarians were depicted like children, unable to speak or reason properly, cowardly, effeminate, luxurious, cruel, slothful, greedy and politically unable to govern themselves. The stereotype passed to the Romans who used the term for the Germanic tribes, the Gauls and the Huns. The Chinese had different terms for the steppe barbarians but none of them carried a positive meaning.

Mongols) are quite different and the Italian and Latin versions of Marco Polo's travels to the Mongol court do not match. Since the Mongols produced little literature on their own and were instead 'written about' by literati from foreign cultural milieus, historians have to often double as philologists to pick out the meanings of phrases for their closest approximation to Mongol usage. The work of scholars like Igor de Rachewiltz on *The Secret History of the Mongols* and Gerhard Doerfer on Mongol and Turkic terminologies that infiltrated into the Persian language brings out the difficulties involved in studying the history of the Central Asian nomads. As we will notice through the remainder of this chapter, despite their incredible achievements there is much about Genghis Khan and the Mongol world empire still awaiting the diligent scholar's scrutiny.

Introduction

In the early decades of the thirteenth century the great empires of the Euro-Asian continent realised the dangers posed to them by the arrival of a new political power in the steppes of Central Asia: Genghis Khan (d. 1227) had united the Mongol people. Genghis Khan's political vision, however, went far beyond the creation of a confederacy of Mongol

MAP 1: The Mongol Empire



tribes in the steppes of Central Asia: he had a mandate from God to rule the world. Even though his own lifetime was spent consolidating his hold over the Mongol tribes, leading and directing campaigns into adjoining areas in north China, Transoxiana, Afghanistan, eastern Iran and the Russian steppes, his descendants travelled further afield to fulfil Genghis Khan's vision and create the largest empire the world had ever seen.

It was in the spirit of Genghis Khan's ideals that his grandson Mongke (1251-60) warned the French ruler, Louis IX (1226-70): 'In Heaven there is only one Eternal Sky, on Earth there is only one Lord, Genghis Khan, the Son of Heaven... When by the power of the Eternal Heaven the whole world from the rising of the sun to its setting shall be at one in joy and peace, then it will be made clear what we are going to do: if when you have understood the decree of the Eternal Heaven, you are unwilling to pay attention and believe it, saying, "Our country is far away, our mountains are mighty, our sea is vast", and in this confidence you bring an army against us, we know what we can do. He who made easy what was difficult and near what was far off, the Eternal Heaven knows.'

These were not empty threats and the 1236-41 campaigns of Batu, another grandson of Genghis Khan, devastated Russian lands up to Moscow, seized Poland and Hungary and camped outside Vienna. In the thirteenth century it did seem that the Eternal Sky was on the side of the Mongols and many parts of China, the Middle East and Europe saw in Genghis Khan's conquests of the inhabited world the 'wrath of God', the beginning of the Day of Judgement.

The Capture of Bukhara

Juwaini, a late-thirteenth-century Persian chronicler of the Mongol rulers of Iran, carried an account of the capture of Bukhara in 1220. After the conquest of the city, Juwaini reported, Genghis Khan went to the festival ground where the rich residents of the city were and addressed them: 'O people know that you have committed great sins, and that the great ones among you have committed these sins. If you ask me what proof I have for these words, I say it is because I am the punishment of God. If you had not committed great sins, God would not have sent a punishment like me upon you'... Now one man had escaped from Bukhara after its capture and had come to Khurasan. He was questioned about the fate of the city and replied: 'They came, they [mined the walls], they burnt, they slew, they plundered and they departed.'

ACTIVITY 1

Assume that Juwaini's account of the capture of Bukhara is accurate. Imagine yourself as a resident of Bukhara and Khurasan who heard the speeches. What impact would they have had on you?

How did the Mongols create an empire that dwarfed the achievements of the other 'World Conqueror', Alexander? In a pre-industrial age of

poor technological communications, what skills were deployed by the Mongols to administer and control such a vast dominion? For someone so self-confidently aware of his moral, divinely-dispensed right to rule, how did Genghis Khan relate to the diverse social and religious groups that comprised his dominion? In the making of his imperium what happened to this plurality? We need to start our discussion, however, with a humbler set of questions to better comprehend the social and political background of the Mongols and Genghis Khan: who were the Mongols? Where did they live? Who did they interact with and how do we know about their society and politics?

Social and Political Background

The Mongols were a diverse body of people, linked by similarities of language to the Tatars, Khitan and Manchus to the east, and the Turkic tribes to the west. Some of the Mongols were pastoralists while others were hunter-gatherers. The pastoralists tended horses, sheep and, to a lesser extent, cattle, goats and camels. They nomadised in the steppes of Central Asia in a tract of land in the area of the modern state of Mongolia. This was (and still is) a majestic landscape with wide horizons, rolling plains, ringed by the snow-capped Altai mountains to the west, the arid Gobi desert in the south and drained by the Onon and Selenga rivers and myriad springs from the melting snows of the hills in the north and the west. Lush, luxuriant grasses for pasture and considerable small game were available in a good season. The hunter-gatherers resided to the north of the



Onon river plain in flood.

pastoralists in the Siberian forests. They were a humbler body of people than the pastoralists, making a living from trade in furs of animals trapped in the summer months. There were extremes of temperature in the entire region: harsh, long winters followed by brief, dry summers. Agriculture was possible in the pastoral regions during short parts of the year but the Mongols (unlike some of the Turks further west) did not take to farming. Neither the pastoral nor the hunting-gathering economies could sustain dense population settlements and as a result the region possessed no cities. The Mongols lived in tents, *gers*, and travelled with their herds from their winter to summer pasture lands.

Ethnic and language ties united the Mongol people but the scarce resources meant that their society was divided into patrilineal lineages; the richer families were larger, possessed more animals and pasture lands. They therefore had many followers and were more influential in local politics. Periodic natural calamities – either unusually harsh, cold winters when game and stored provisions ran out or drought which parched the grasslands – would force families to forage further afield leading to conflict over pasture lands and predatory raids in search of livestock. Groups of families would occasionally ally for offensive and defensive purposes around richer and more powerful lineages but, barring the few exceptions, these confederacies were usually small and short-lived. The size of Genghis Khan's confederation of Mongol and Turkish tribes was perhaps matched in size only by that which had been stitched together in the fifth century by Attila (d. 453).

Unlike Attila, however, Genghis Khan's political system was far more durable and survived its founder. It was stable enough to counter larger armies with superior equipment in China, Iran and eastern Europe. And, as they established control over these regions, the Mongols administered complex agrarian economies and urban settlements – sedentary societies – that were quite distant from their own social experience and habitat.

Although the social and political organisations of the nomadic and agrarian economies were very different, the two societies were hardly foreign to each other. In fact, the scant resources of the steppe lands drove Mongols and other Central Asian nomads to trade and barter with their sedentary neighbours in China. This was mutually beneficial to both parties: agricultural produce and iron utensils from China were exchanged for horses, furs and game trapped in the steppe. Commerce was not without its tensions, especially as the two groups unhesitatingly applied military pressure to enhance profit. When the Mongol lineages allied they could force their Chinese neighbours to offer better terms and trade ties were sometimes discarded in favour of outright plunder. This relationship would alter when the Mongols were in disarray. The Chinese would then confidently assert their influence in the steppe. These frontier wars were more debilitating to settled societies. They dislocated agriculture and plundered cities. Nomads, on the other hand, could retreat away from the zone of conflict with

Listed below are some of the great Central Asian steppe confederacies of the Turks and Mongol people. They did not all occupy the same region and were not equally large and complex in their internal organisation. They had a considerable impact on the history of the nomadic population but their impact on China and the adjoining regions varied.

Hsiung-nu (200 BCE)
(Turks)

Juan-juan (400 CE)
(Mongols)

Epthalite Huns
(400 CE) (Mongols)

T'u-chueh (550 CE)
(Turks)

Uighurs (740 CE)
(Turks)

Khitan (940 CE)
(Mongols)

marginal losses. Throughout its history, China suffered extensively from nomad intrusion and different regimes – even as early as the eighth century BCE – built fortifications to protect their subjects. Starting from the third century BCE, these fortifications started to be integrated into a common defensive outwork known today as the ‘Great Wall of China’ a dramatic visual testament to the disturbance and fear perpetrated by nomadic raids on the agrarian societies of north China.



The Great Wall of China.

The Career of Genghis Khan

Genghis Khan was born some time around 1162 near the Onon river in the north of present-day Mongolia. Named Temujin, he was the son of Yesugei, the chieftain of the Kiyat, a group of families related to the Borjigid clan. His father was murdered at an early age and his mother, Oelun-eke, raised Temujin, his brothers and step-brothers in great hardship. The following decade was full of reversals – Temujin was captured and enslaved and soon after his marriage, his wife, Borte, was kidnapped, and he had to fight to recover her. During these years of hardship he also managed to make important friends. The young Boghurchu was his first ally and remained a trusted friend; Jamuqa, his blood-brother (*anda*), was another. Temujin also restored old alliances with the ruler of the Kereyits, Tughril/Ong Khan, his father's old blood-brother.

Through the 1180s and 1190s, Temujin remained an ally of Ong Khan and used the alliance to defeat powerful adversaries like Jamuqa, his old friend who had become a hostile foe. It was after defeating him

that Temujin felt confident enough to move against other tribes: the powerful Tatars (his father's assassins), the Kereyits and Ong Khan himself in 1203. The final defeat of the Naiman people and the powerful Jamuqa in 1206, left Temujin as the dominant personality in the politics of the steppe lands, a position that was recognised at an assembly of Mongol chieftains (*quriltai*) where he was proclaimed the 'Great Khan of the Mongols' (*Qa'an*) with the title Genghis Khan, the 'Oceanic Khan' or 'Universal Ruler'.

Just before the *quriltai* of 1206, Genghis Khan had reorganised the Mongol people into a more effective, disciplined military force (see following sections) that facilitated the success of his future campaigns. The first of his concerns was to conquer China, divided at this time into three realms: the Hsi Hsia people of Tibetan origin in the north-western provinces; the Jurchen whose Chin dynasty ruled north China from Peking; the Sung dynasty who controlled south China. By 1209, the Hsi Hsia were defeated, the 'Great Wall of China' was breached in 1213 and Peking sacked in 1215. Long-drawn-out battles against the Chin continued until 1234 but Genghis Khan was satisfied enough with the progress of his campaigns to return to his Mongolian homeland in 1216 and leave the military affairs of the region to his subordinates.

After the defeat in 1218 of the Qara Khita who controlled the Tien Shan mountains north-west of China, Mongol dominions reached the Amu Darya, and the states of Transoxiana and Khwarazm. Sultan Muhammad, the ruler of Khwarazm, felt the fury of Genghis Khan's rage when he executed Mongol envoys. In the campaigns between 1219 and 1221 the great cities – Otrar, Bukhara, Samarqand, Balkh, Gurganj, Merv, Nishapur and Herat – surrendered to the Mongol forces. Towns that resisted were devastated. At Nishapur, where a Mongol prince was killed during the siege operation, Genghis Khan commanded that the 'town should be laid waste in such a manner that the site could be ploughed upon; and that in the exaction of vengeance [for the death of the prince] not even cats and dogs should be left alive'.

Estimated Extent of Mongol Destruction

All reports of Genghis Khan's campaigns agree at the vast number of people killed following the capture of cities that defied his authority. The numbers are staggering: at the capture of Nishapur in 1220, 1,747,000 people were massacred while the toll at Herat in 1222 was 1,600,000 people and at Baghdad in 1258, 800,000. Smaller towns suffered proportionately: Nasa, 70,000 dead; Baihaq district, 70,000; and at Tun in the Kuhistan province, 12,000 individuals were executed.

How did medieval chroniclers arrive at such figures?

Juwaini, the Persian chronicler of the Ilkhans stated that 1,300,000 people were killed in Merv. He reached the figure because it took thirteen days to count the dead and each day they counted 100,000 corpses.

*Opp. page:
'Barbarians' as
imagined by a
European artist.*

Mongol forces in pursuit of Sultan Muhammad pushed into Azerbaijan, defeated Russian forces at the Crimea and encircled the Caspian Sea. Another wing followed the Sultan's son, Jalaluddin, into Afghanistan and the Sindh province. At the banks of the Indus, Genghis Khan considered returning to Mongolia through North India and Assam, but the heat, the natural habitat and the ill portents reported by his Shaman soothsayer made him change his mind.

Genghis Khan died in 1227, having spent most of his life in military combat. His military achievements were astounding and they were largely a result of his ability to innovate and transform different aspects of steppe combat into extremely effective military strategies. The horse-riding skills of the Mongols and the Turks provided speed and mobility to the army; their abilities as rapid-shooting archers from horseback were further perfected during regular hunting expeditions which doubled as field manoeuvres. The steppe cavalry had always travelled light and moved quickly, but now it brought all its knowledge of the terrain and the weather to do the unimaginable: they carried out campaigns in the depths of winter, treating frozen rivers as highways to enemy cities and camps. Nomads were conventionally at a loss against fortified encampments but Genghis Khan learnt the importance of siege engines and naphtha bombardment very quickly. His engineers prepared light portable equipment, which was used against opponents with devastating effect.

c. 1167	Birth of Temujin
1160s-70s	Years spent in slavery and struggle
1180s-90s	Period of alliance formation
1203-27	Expansion and triumph
1206	Temujin proclaimed Genghis Khan, 'Universal Ruler' of the Mongols
1227	Death of Genghis Khan
1227-60	Rule of the three Great Khans and continued Mongol unity
1227-41	Ogodei, son of Genghis Khan
1246-49	Guyuk, son of Ogodei
1251-60	Mongke, son of Genghis Khan's youngest son, Toluy
1236-42	Campaigns in Russia, Hungary, Poland and Austria under Batu, son of Jochi, Genghis Khan's eldest son
1253-55	Beginning of fresh campaigns in Iran and China under Mongke
1258	Capture of Baghdad and the end of the Abbasid caliphate. Establishment of the Il-Khanid state of Iran under Hulegu, younger brother of Mongke. Beginning of conflict between the Jochids and the Il-Khans



1260	Accession of Qubilai Khan as Grand Khan in Peking; conflict amongst descendants of Genghis Khan; fragmentation of Mongol realm into independent lineages – Toluy, Chaghatai and Jochi (Ogodei's lineage defeated and absorbed into the Toluyid) Toluyids: Yuan dynasty in China and Il-Khanid state in Iran; Chaghataids in steppes north of Transoxiana and 'Turkistan'; Jochid lineages in the Russian steppes, described as the 'Golden Horde' by observers
1257-67	Reign of Berke, son of Batu; reorientation of the Golden Horde from Nestorian Christianity towards Islam. Definitive conversion takes place only in the 1350s. Start of the alliance between the Golden Horde and Egypt against the Il-Khans
1295-1304	Reign of Il-Khanid ruler Ghazan Khan in Iran. His conversion from Buddhism to Islam is followed gradually by other Il-Khanid chieftains
1368	End of Yuan dynasty in China
1370-1405	Rule of Timur, a Barlas Turk who claimed Genghis Khanid descent through the lineage of Chaghatai. Establishes a steppe empire that assimilates part of the dominions of Toluy (excluding China), Chaghatai and Jochi. Proclaims himself 'Guregen' – 'royal son-in-law' – and marries a princess of the Genghis Khanid lineage
1495-1530	Zahiruddin Babur, descendant of Timur and Genghis Khan, succeeds to Timurid territory of Ferghana and Samarkand, is expelled, captures Kabul and in 1526 seizes Delhi and Agra; founds the Mughal empire in India
1500	Capture of Transoxiana by Shaybani Khan, descendant of Jochi's youngest son, Shibani. Consolidates Shaybani power (Shaybanids also described as Uzbek, from whom Uzbekistan, today, gets its name) in Transoxiana and expels Babur and other Timurids from the region
1759	Manchus of China conquer Mongolia
1921	Republic of Mongolia

The Mongols after Genghis Khan

We can divide Mongol expansion after Genghis Khan's death into two distinct phases: the first which spanned the years 1236-42 when the major gains were in the Russian steppes, Bulghar, Kiev, Poland and Hungary. The second phase including the years 1255-1300 led to the conquest of all of China (1279), Iran, Iraq and Syria. The frontier of the empire stabilised after these campaigns.

The Mongol military forces met with few reversals in the decades after 1203 but, quite noticeably, after the 1260s the original impetus of campaigns could not be sustained in the West. Although Vienna, and beyond it western Europe, as well as Egypt was within the grasp of Mongol forces, their retreat from the Hungarian steppes and defeat at the hands of the Egyptian forces signalled the emergence of new political trends. There were two facets to this: the first was a consequence of the internal politics of succession within the Mongol family where the descendants of Jochi and Ogodei allied to control the office of the great Khan in the first two generations. These interests were more important than the pursuit of campaigns in Europe. The second compulsion occurred as the Jochi and Ogodei lineages were marginalised by the Toluyid branch of Genghis Khanid descendants. With the accession of Mongke, a descendant of Toluy, Genghis Khan's youngest son, military campaigns were pursued energetically in Iran during the 1250s. But as Toluyid interests in the conquest of China increased during the 1260s, forces and supplies were increasingly diverted into the heartlands of the Mongol dominion. As a result, the Mongols fielded a small, understaffed force against the Egyptian military. Their defeat and the increasing preoccupation with China of the Toluyid family marked the end of western expansion of the Mongols. Concurrently, conflict between the Jochid and Toluyid descendants along the Russian-Iranian frontier diverted the Jochids away from further European campaigns.

The suspension of Mongol expansion in the West did not arrest their campaigns in China which was reunited under the Mongols. Paradoxically, it was at the moment of its greatest successes that internal turbulence between members of the ruling family manifested itself. The next section discusses the factors that led to some of the greatest successes of the Mongol political enterprise but also inhibited its progress.

Social, Political and Military Organisation

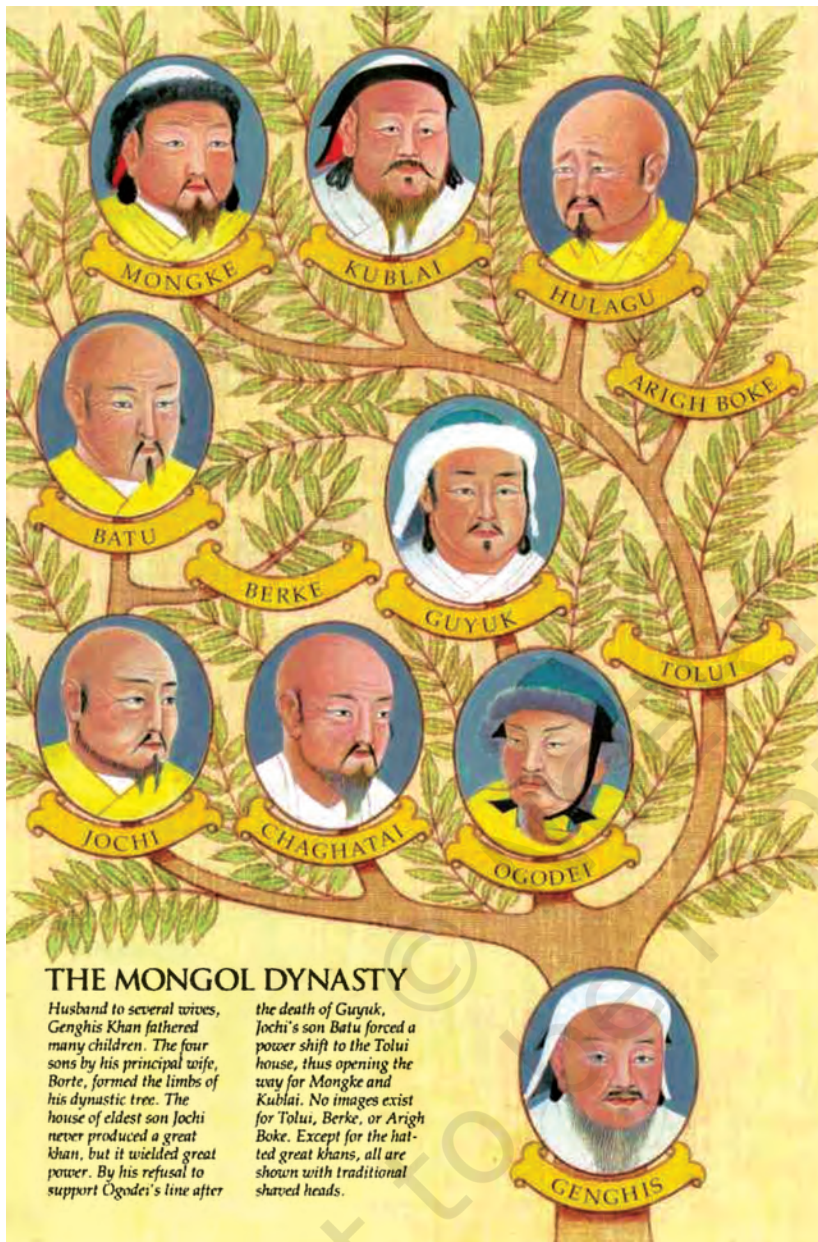
Among the Mongols, and many other nomadic societies as well, all the able-bodied, adult males of the tribe bore arms: they constituted the armed forces when the occasion demanded. The unification of the different Mongol tribes and subsequent campaigns against diverse people introduced new members into Genghis Khan's army complicating the composition of this relatively small, undifferentiated body into an

incredibly heterogeneous mass of people. It included groups like the Turkic Uighurs, who had accepted his authority willingly. It also included defeated people, like the Kereyits, who were accommodated in the confederacy despite their earlier hostility.

Genghis Khan worked to systematically erase the old tribal identities of the different groups who joined his confederacy. His army was organised according to the old steppe system of decimal units: in divisions of 10s, 100s, 1,000s and [notionally] 10,000 soldiers. In the old system the clan and the tribe would have coexisted within the decimal units. Genghis Khan stopped this practice. He divided the old tribal groupings and distributed their members into new military units. Any individual who tried to move from his/her allotted group without permission received harsh punishment. The largest unit of soldiers, approximating 10,000 soldiers (*tuman*) now included fragmented groups of people from a variety of different tribes and clans. This altered the old steppe social order integrating different lineages and clans and providing them with a new identity derived from its progenitor, Genghis Khan.

The new military contingents were required to serve under his four sons and specially chosen captains of his army units called *noyan*. Also important within the new realm were a band of followers who had served Genghis Khan loyally through grave adversity for many years. Genghis Khan publicly honoured some of these individuals as his 'blood-brothers' (*anda*); yet others, freemen of a humbler rank, were given special ranking as his bondsmen (*naukar*), a title that marked their close relationship with their master. This ranking did not preserve the rights of the old clan chieftains; the new aristocracy derived its status from a close relationship with the Great Khan of the Mongols.

In this new hierarchy, Genghis Khan assigned the responsibility of governing the newly conquered people to his four sons. These comprised the four *ulus*, a term that did not originally mean fixed territories. Genghis Khan's lifetime was still the age of rapid conquests and expanding domains, where frontiers were still extremely fluid. For example, the eldest son, Jochi, received the Russian steppes but the farthest extent of his territory, *ulus*, was indeterminate: it extended as far west as his horses could roam. The second son, Chaghatai, was given the Transoxianian steppe and lands north of the Pamir mountains adjacent to those of his brother. Presumably, these lands would shift as Jochi marched westward. Genghis Khan had indicated that his third son, Ogodei, would succeed him as the Great Khan and on accession the Prince established his capital at Karakorum. The youngest son, Toluy, received the ancestral lands of Mongolia. Genghis Khan envisaged that his sons would rule the empire collectively, and to underline this point, military contingents (*tama*) of the individual princes were placed in each *ulus*. The sense of a dominion shared by the members of the family was underlined at the assembly of chieftains, *quriltais*, where all decisions relating to the family or the state for the forthcoming season – campaigns, distribution of plunder, pasture lands and succession – were collectively taken.



Family tree of Genghis Khan.

Genghis Khan had already fashioned a rapid courier system that connected the distant areas of his regime. Fresh mounts and despatch riders were placed in outposts at regularly spaced distances. For the maintenance of this communication system the Mongol nomads contributed a tenth of their herd – either horses or livestock – as provisions. This was called the *qubcur* tax, a levy that the nomads paid willingly for the multiple benefits that it brought. The courier system (*yam*) was further refined after Genghis Khan's death and its speed and reliability surprised travellers. It enabled the Great Khans to keep a check on developments at the farthest end of their regime across the continental landmass.

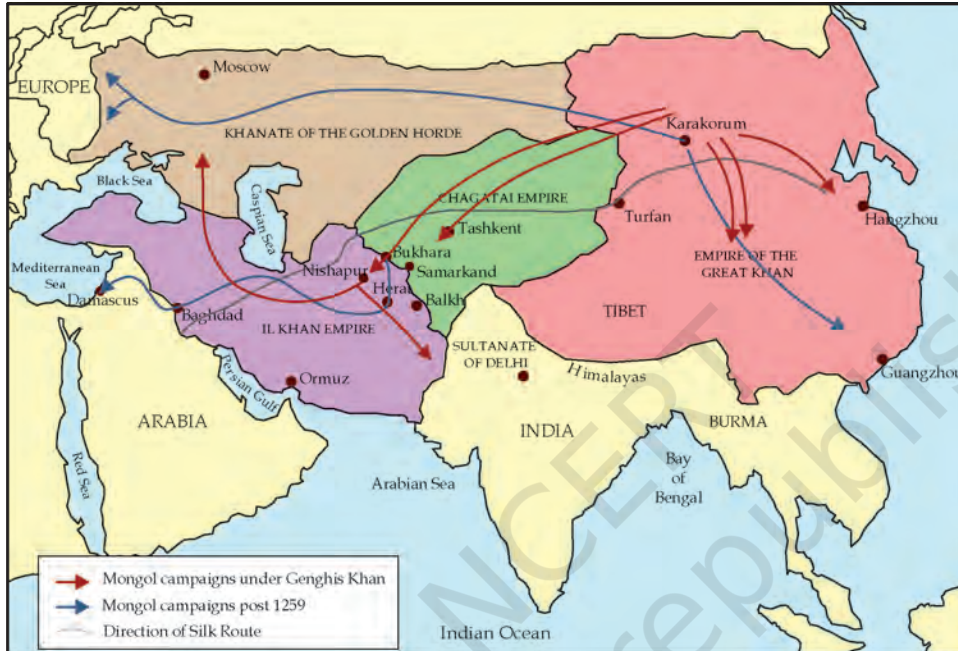
The conquered people, however, hardly felt a sense of affinity with their new nomadic masters. During the campaigns in the first half of the thirteenth century, cities were destroyed, agricultural lands laid waste, trade and handicraft production disrupted. Tens of thousands of people – the

exact figures are lost in the exaggerated reports of the time – were killed, even more enslaved. All classes of people, from the elites to the peasantry suffered. In the resulting instability, the underground canals, called *qanats*, in the arid Iranian plateau could no longer receive periodic maintenance. As they fell into disrepair, the desert crept in. This led to an ecological devastation from which parts of Khurasan never recovered.

Once the dust from the campaigns had settled, Europe and China were territorially linked. In the peace ushered in by Mongol conquest

(Pax Mongolica) trade connections matured. Commerce and travel along the Silk Route reached its peak under the Mongols but, unlike before, the trade routes did not terminate in China.

They continued north into Mongolia and to Karakorum, the heart of the new empire. Communication and ease of travel was vital to retain the coherence of the Mongol regime and travellers were given



MAP 2: The Mongol Campaigns

ACTIVITY 2

Note the areas traversed by the Silk Route and the goods that were available to traders along the way. This map does not reflect one of the eastern terminal points of the silk route during the height of Mongol power.

Can you place the missing city?
Could it have been on the Silk Route in the twelfth century?
Why not?

a pass (*paiza* in Persian; *gerege* in Mongolian) for safe conduct. Traders paid the *baj* tax for the same purpose, all acknowledging thereby the authority of the Mongol Khan.

The contradictions between the nomadic and sedentary elements within the Mongol empire eased through the thirteenth century. In the 1230s, for example, as the Mongols waged their successful war against the Chin dynasty in north China, there was a strong pressure group within the Mongol leadership that advocated the massacre of all peasantry and the conversion of their fields into pasture lands. But by the 1270s, when south China was annexed to the Mongol empire after the defeat of the Sung dynasty, Genghis Khan's grandson, Qubilai Khan (d. 1294), appeared as the protector of the peasants and the cities. In the 1290s, the Mongol ruler of Iran, Ghazan Khan (d. 1304), a descendant of Genghis Khan's youngest son Toluy, warned family members and other generals to avoid pillaging the peasantry. It did not lead to a stable prosperous realm, he advised in a speech whose sedentary overtones would have made Genghis Khan shudder.

ACTIVITY 3

Why was there a conflict of interests between pastoralists and peasants? Would Genghis Khan have expressed sentiments of this nature in a speech to his nomad commanders?

Ghazan Khan's Speech

Ghazan Khan (1295-1304) was the first Il-Khanid ruler to convert to Islam. He gave the following speech to the Mongol-Turkish nomad commanders, a speech that was probably drafted by his Persian *wazir* Rashiduddin and included in the minister's letters:

'I am not on the side of the Persian peasantry. If there is a purpose in pillaging them all, there is no one with more power to do this than I. Let us rob them together. But if you wish to be certain of collecting grain and food for your tables in the future, I must be harsh with you. You must be taught reason. If you insult the peasantry, take their oxen and seed and trample their crops into the ground, what will you do in the future? ... The obedient peasantry must be distinguished from the peasantry who are rebels...'

From Genghis Khan's reign itself, the Mongols had recruited civil administrators from the conquered societies. They were sometimes moved around: Chinese secretaries deployed in Iran and Persians in China. They helped in integrating the distant dominions and their backgrounds and training were always useful in blunting the harsher edges of nomadic predation on sedentary life. The Mongol Khans trusted them as long as they continued to raise revenue for their masters and these administrators could sometimes command considerable influence. In the 1230s, the Chinese minister Yeh-lu Ch'u-ts'ai, muted some of Ogedei's more rapacious instincts; the Juwaini family played a similar role in Iran through the latter half of the thirteenth century and at the end of the century, the *wazir*, Rashiduddin, drafted the speech that Ghazan Khan delivered to his Mongol compatriots asking them to protect, not harass, the peasantry.

The pressure to sedentarise was greater in the new areas of Mongol domicile, areas distant from the original steppe habitat of the nomads. By the middle of the thirteenth century the sense of a common patrimony shared by all the brothers was gradually replaced by individual dynasties each ruling their separate *ulus*, a term which now carried the sense of a territorial dominion. This was, in part, a result of succession struggles, where Genghis Khanid descendants competed for the office of Great Khan and prized pastoral lands. Descendants of Toluy had come to rule both China and Iran where they had formed the Yuan and Il-Khanid dynasties. Descendants of Jochi formed the Golden Horde and ruled the Russian steppes; Chaghatai's successors ruled the steppes of Transoxiana and the lands called Turkistan today. Noticeably, nomadic traditions persisted longest amongst the steppe dwellers in Central Asia (descendants of Chaghatai) and Russia (the Golden Horde).

The gradual separation of the descendants of Genghis Khan into separate lineage groups implied that their connections with the memory

and traditions of a past family concordance also altered. At an obvious level this was the result of competition amongst the cousin clans and here the Toluyid branch was more adept in presenting their version of the family disagreements in the histories produced under their patronage. To a large extent this was a consequence of their control of China and Iran and the large number of literati that its family members could recruit. At a more sophisticated level, the disengagement with the past also meant underlining the merits of the regnant rulers as a contrast to other past monarchs. This exercise in comparison did not exclude Genghis Khan himself. Persian chronicles produced in Il-Khanid Iran during the late thirteenth century detailed the gory killings of the Great Khan and greatly exaggerated the numbers killed. For example, in contrast to an eyewitness report that 400 soldiers defended the citadel of Bukhara, an Il-Khanid chronicle reported that 30,000 soldiers were killed in the attack on the citadel. Although Il-Khanid reports still eulogised Genghis Khan, they also carried a statement of relief that times had changed and the great killings of the past were over. The Genghis Khanid legacy was important, but for his descendants to appear as convincing heroes to a sedentary audience, they could no longer appear in quite the same way as their ancestor.

Following the research of David Ayalon, recent work on the *yasa*, the code of law that Genghis Khan was supposed to have promulgated at the *quriltai* of 1206, has elaborated on the complex ways in which the memory of the Great Khan was fashioned by his successors. In its earliest formulation the term was written as *yasaq* which meant 'law', 'decree' or 'order'. Indeed, the few details that we possess about the *yasaq* concern administrative regulations: the organisation of the hunt, the army and the postal system. By the middle of the thirteenth century, however, the Mongols had started using the related term *yasa* in a more general sense to mean the 'legal code of Genghis Khan'.

We may be able to understand the changes in the meaning of the term if we take a look at some of the other developments that occurred at the same time. By the middle of the thirteenth century the Mongols had emerged as a unified people and just created the largest empire the world had ever seen. They ruled over very sophisticated urban societies, with their respective histories, cultures and laws. Although the Mongols dominated the region politically, they were a numerical minority. The one way in which they could protect their identity and distinctiveness was through a claim to a sacred law given to them by their ancestor. The *yasa* was in all probability a compilation of the customary traditions of the Mongol tribes but in referring to it as Genghis Khan's code of law, the Mongol people also laid claim to a 'lawgiver' like Moses and Solomon, whose authoritative code could be imposed on their subjects. The *yasa* served to cohere the Mongol people around a body of shared beliefs, it acknowledged their affinity to Genghis Khan and his descendants and, even as they absorbed different aspects of a sedentary lifestyle, gave them the confidence to retain their ethnic

identity and impose their 'law' upon their defeated subjects. It was an extremely empowering ideology and although Genghis Khan may not have planned such a legal code, it was certainly inspired by his vision and was vital in the construction of a Mongol universal dominion.

ACTIVITY 4

Did the meaning of *yasa* alter over the four centuries separating Genghis Khan from 'Abdullah Khan? Why did Hafiz-i Tanish make a reference to Genghis Khan's *yasa* in connection with 'Abdullah Khan's prayer at the Muslim festival ground?

Yasa

In 1221, after the conquest of Bukhara, Genghis Khan had assembled the rich Muslim residents at the festival ground and had admonished them. He called them sinners and warned them to compensate for their sins by parting with their hidden wealth. The episode was dramatic enough to be painted and for a long time afterwards people still remembered the incident. In the late sixteenth century, 'Abdullah Khan, a distant descendant of Jochi, Genghis Khan's eldest son, went to the same festival ground in Bukhara. Unlike Genghis Khan, however, 'Abdullah Khan went to perform his holiday prayers there. His chronicler, Hafiz-i Tanish, reported this performance of Muslim piety by his master and included the surprising comment: 'this was according to the *yasa* of Genghis Khan'.

Conclusion: Situating Genghis Khan and the Mongols in World History

When we remember Genghis Khan today the only images that appear in our imagination are those of the conqueror, the destroyer of cities, and an individual who was responsible for the death of thousands of people. Many thirteenth-century residents of towns in China, Iran and eastern Europe looked at the hordes from the steppes with fear and distaste. And yet, for the Mongols, Genghis Khan was the greatest leader of all time: he united the Mongol people, freed them from interminable tribal wars and Chinese exploitation, brought them prosperity, fashioned a grand transcontinental empire and restored trade routes and markets that attracted distant travellers like the Venetian Marco Polo. The contrasting images are not simply a case of dissimilar perspectives; they should make us pause and reflect on how one (dominant) perspective can completely erase all others.

Beyond the opinions of the defeated sedentary people, consider for a moment the sheer size of the Mongol dominion in the thirteenth century and the diverse body of people and faiths that it embraced. Although the Mongol Khans themselves belonged to a variety of

different faiths – Shaman, Buddhist, Christian and eventually Islam – they never let their personal beliefs dictate public policy. The Mongol rulers recruited administrators and armed contingents from people of all ethnic groups and religions. Theirs was a multi-ethnic, multilingual, multi-religious regime that did not feel threatened by its pluralistic constitution. This was utterly unusual for the time, and historians are only now studying the ways in which the Mongols provided ideological models for later regimes (like the Mughals of India) to follow.

The nature of the documentation on the Mongols – and any nomadic regime – makes it virtually impossible to understand the inspiration that led to the confederation of fragmented groups of people in the pursuit of an ambition to create an empire. The Mongol empire eventually altered in its different milieus, but the inspiration of its founder remained a powerful force. At the end of the fourteenth century, Timur, another monarch who aspired to universal dominion, hesitated to declare himself monarch because he was not of Genghis Khanid descent. When he did declare his independent sovereignty it was as the son-in-law (*guregen*) of the Genghis Khanid family.

Today, after decades of Soviet control, the country of Mongolia is recreating its identity as an independent nation. It has seized upon Genghis Khan as a great national hero who is publicly venerated and whose achievements are recounted with pride. At a crucial juncture in the history of Mongolia, Genghis Khan has once again appeared as an iconic figure for the Mongol people, mobilising memories of a great past in the forging of national identity that can carry the nation into the future.



The Capture of Baghdad by the Mongols, a miniature painting in the Chronicles of Rashid al-Din, Tabriz, fourteenth century.



Qubilai Khan and Chabi in camp.

Exercises

ANSWER IN BRIEF

1. Why was trade so significant to the Mongols?
2. Why did Genghis Khan feel the need to fragment the Mongol tribes into new social and military groupings?
3. How do later Mongol reflections on the *yasa* bring out the uneasy relationship they had with the memory of Genghis Khan.
4. 'If history relies upon written records produced by city-based literati, nomadic societies will always receive a hostile representation.' Would you agree with this statement? Does it explain the reason why Persian chronicles produced such inflated figures of casualties resulting from Mongol campaigns?

ANSWER IN A SHORT ESSAY

5. Keeping the nomadic element of the Mongol and Bedouin societies in mind, how, in your opinion, did their respective historical experiences differ? What explanations would you suggest account for these differences?
6. How does the following account enlarge upon the character of the Pax Mongolica created by the Mongols by the middle of the thirteenth century?

The Franciscan monk, William of Rubruck, was sent by Louis IX of France on an embassy to the great Khan Mongke's court. He reached Karakorum, the capital of Mongke, in 1254 and came upon a woman from Lorraine (in France) called Paquette, who had been brought from Hungary and was in the service of one of the prince's wives who was a Nestorian Christian. At the court he came across a Parisian goldsmith named Guillaume Boucher, 'whose brother dwelt on the Grand Pont in Paris'. This man was first employed by the Queen Sorghaqtani and then by Mongke's younger brother. Rubruck found that at the great court festivals the Nestorian priests were admitted first, with their regalia, to bless the Grand Khan's cup, and were followed by the Muslim clergy and Buddhist and Taoist monks...