# ISLAMIC GUNPOWDER EMPIRES

EARLY MODERN ISLAM 1450 TO 1750

# DYNASTIC STATE

### The Ottoman, Safavid, Mughal rulers and Islam

All three Islamic empires were military creations
Called Gunpowder empires as guns were critical to rise of empire
Military prowess of rulers, elite units critical
Authority of dynasty derived from personal piety
Devotion to Islam led rulers to extend faith to new lands

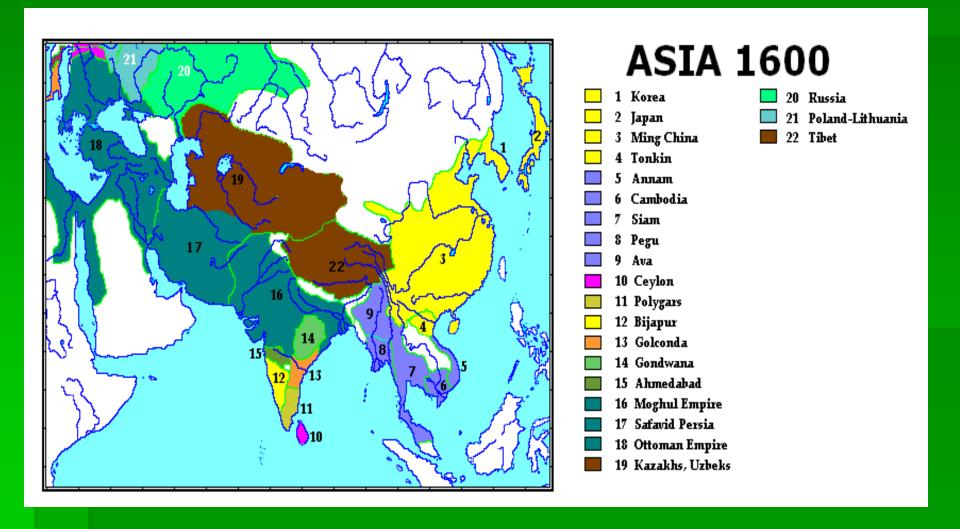
### **Steppe traditions**

All three were Turkish in origin; two were Shia Autocratic: emperors imposed their will on the state Ongoing problems with royal succession Ottoman rulers legally killed brothers after taking the throne

### Royal women often wielded great influence on politics

Wives, sisters, daughters, aunts, mother of sultan lived in harem Eunuchs protected women; both eunuchs, women had influence Children raised in harem; often not allowed out until teenager Harem politics: women often influenced policies, selections

# MAP: THE MUSLIM WORLD



# OTTOMAN EMPIRE, 1566



### RISE OF OTTOMAN EMPIRE

**Anatolian clan of the Seljuk Turks** 

**Frontier Emirate Founded 1289** 

**Founder was Osman Bey** 

Led Muslim religious warriors (ghazi)

Ottoman expansion into Byzantine empire

Seized city of Bursa, then into the Balkans

Organized *ghazi* into formidable military machine

**Central role of the Janissaries (slave troops)** 

Effective use of gunpowder in battles and sieges

14<sup>th</sup> – 15<sup>th</sup> Century Expanded into S. E. Europe

Conquered Bulgaria, Serbia, Albania, Greece

Would have conquered Byzantines early except for Timurlane

Established the *devshirme* 

Mehmed the Conqueror (reigned 1451-1481)

Captured Constantinople in 1453

Renamed city Istanbul, the Ottoman capital

**Absolute monarchy; centralized state** 

**Expanded to Serbia, Greece, Albania** 

**Attacked Italy** 





# **TURKISH SOCIAL STRUCTURE**

### Four social groupings in settled, urban environment The men of the pen

Judges, imams (prayer leaders), other intellectuals Under Suleyman, became the empire's bureaucrats Later split into men of the pen and men of religion

Men of the sword: military

Men of negotiations, such as merchants

Men of husbandry: farmers, livestock raisers

### Life on the frontier was far less structured

Society there was divided into two groups

Askeri (the military)

Consisted of the men of pen, religion, sword

Protected the realm, raya

**Conquered new territories** 

Raya (the subjects)

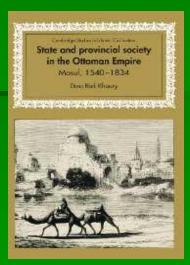
### In the early days

Possible for raya to cross over, become askeri Through outstanding military service

### Over time

Separation between askeri and raya became more rigid Military became almost hereditary

Women had no rights aside from tradition, class, husbands' wishes





### TIMAR AND LAND SURVEY

### Timar system

Askeri was given a share of the agricultural taxes of a designated region Usually consisting of several villages

In return for military service as cavalryman, assisted in provincial government Those who were given such grants were called *timarlý* 

Like other askeri, they were exempt from taxation.

Values of timars varied, military obligation attached to the timar varied At height Ottomans put more than 100,000 cavalrymen into the field

**Gradually became hereditary** 

### Timar was not feudalism

Timar-holder did not dispense justice Justice was the sultan's prerogative European feudalism

Government on local level In absence of central government

### **In Ottoman Empire**

Central government was active and crucial Timar more like Japanese shogun fief system

#### **Tahrir**

The tahrir took place when a new area was conquered Team of officials surveyed, recorded by *sanjak* 

Names of all adult male farmers
All sources of wealth in the area
Their yields and the taxes paid on them



# **GHULAM**

A ghulam was a slave

**An old Muslim tradition** 

By definition, the slave was a non-Muslim

**Educated and trained for state service** 

Similar to the Mameluk system

Ottomans modified the ghulam system by the infamous devshirme

Young Christian males between the ages of 8 and 15

Were removed from villages in the Balkans to be trained for state service

Youths were brought before the sultan

**Best of them** 

In terms of physique, intelligence, other qualities

Were selected for education in the palace school

They converted to Islam

Became versed in the Islam, its culture

**Learned Ottoman Turkish, Persian, and Arabic** 

Were trained in the military and social arts

Owed absolute allegiance to the sultan

Were destined for the highest offices in the empire

Those not selected for the palace school

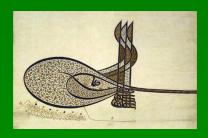
**Converted to Islam, worked for rural Turkish farmers** 

Learned vernacular Turkish, folk Islamic culture

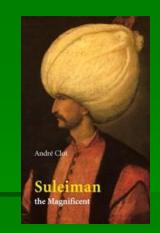
Became sultan's elite infantry: Janissaries.







# SULEYMAN THE MAGNIFICENT



Empire at its height under Suleyman

**Reigned 1520-1566** 

Son of Sultan Selim the Grim

**Mother was Christian** 

Came to power through murder of brothers

Conquered lands in Europe, Asia, Africa

Conquered Syria, Holy Land, Egypt

**Conquered Hungary, Croatia, Rumania** 

Siege of Vienna in 1529 failed

**Built powerful navy to rule Mediterranean** 

**Conquered Rhodes from Knights of St. John** 

Besieged Malta but did not conquer it

**Encouraged development of arts** 

**Beautified Constantinople with mosques** 

Empire began a slow decline after Suleyman





# THE TURKISH MILLET

### **Each millet**

Was headed by its own religious dignitary

Chief rabbi in the case of the Jews

Patriarchs for the Greek Orthodox, Armenian communities

**Heads of millet were responsible to Turkish sultan** 

Advised sultan on affairs in the community

Was punished by sultan for problems of the community

Later expanded to other ethnic communities

Muslims had not millet

**Muslims ruled by Quran, sharia** 

### In the millet system

Each community was responsible for

The allocation and collection of its taxes

Its educational arrangements

Internal legal matters pertaining to marriage, divorce, inheritance

### In the pre-modern Middle East

**Identity** was largely based on religion

System functioned well until rise of European nationalism

Most cities were divided into quarters based on religion, language

### SAFAVID PERSIA

### Turkish conquerors of Persia and Mesopotamia

Founder Shah Ismail (reigned 1501-1524) Claimed ancient Persian title of shah. Proclaimed Twelver Shiism official religion Imposed it on Sunni population

Followers were qizilbash (or "Red Hats")

### **Twelver Shiism**

Traced origins to 12 ancient Shiite imams Ismail believed to be twelfth, or "hidden," imam

### **Battle of Chaldiran (1514)**

Sunni Ottomans persecuted Shiites within Ottoman empire *Qizilbash* considered firearms unmanly; lost battle

### Shah Abbas the Great (1588-1629)

**Revitalized the Safavid empire** 

**Modernized military** 

Sought European alliances

**Permitted European merchants, missionaries** 

New capital at Isfahan

**Centralized administration** 



# MUGHAL EMPIRE

Tamerlame was direct predecessor Babur (1523-1530)

Founder of Mughal ("Mongol") dynasty in India Central Asian Turk invaded India in 1523 Seized Delhi in 1526

By 1530, Mughal empire embraced most of India

**Akbar (reigned 1556-1605)** 

A brilliant charismatic ruler

**Created centralized, absolutist government** 

**Expanded to Gujurat, Bengal, S. India** 

**Encouraged religious tolerance** 

**Between Muslims and Hindus** 

**Employed Hindus in his government** 

Developed a syncretic religion called "divine faith"

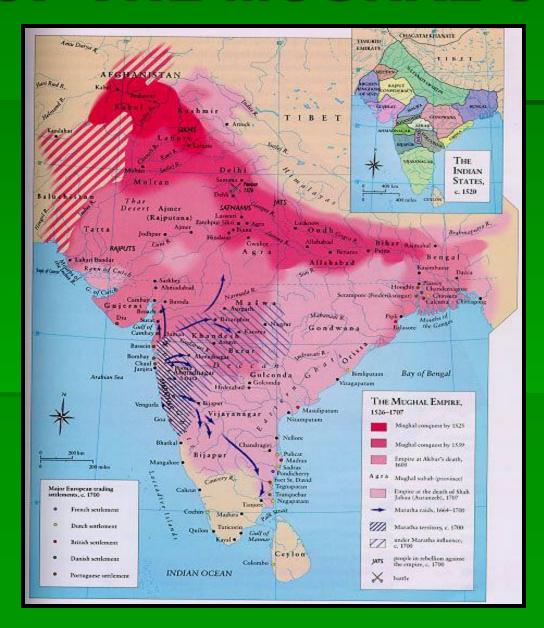
Eliminated head tax on Hindus, banned sati

### **Aurangzeb (1659-1707)**

Expanded the empire to almost the entire Indian subcontinent Revoked policies of toleration: Hindus taxed, temples destroyed His rule troubled by religious tensions and hostility Arrival of Europeans: permitted them to trade, establish bases



# MAP OF THE MUGHAL STATE



### COMMERCE & DEMOGRAPHY

### **Food crops**

Agriculture: the basis of all three empires

Major crops: wheat, rice

Little impacted by new American crops

Imports of coffee, tobacco very popular

Coffee discovered in Jaffa Province (Ethiopia)

Coffee houses developed, a major social tradition

#### **Peasants**

Tended to be overtaxed, overworked by nobles Many so mistreated that they abandoned their lands

### **Demographics**

Population growth less dramatic than in China, Europe India: significant growth due to intense agriculture Less dramatic growth in Safavid and Ottoman realms

All empires were multi-national, multi-religious

#### Commerce

Long-distance trade important to all three empires

Minorities controlled trade in all three states in trade diasporas

Trade goods tended to be traditional arts, crafts; little manufacturing

Ottomans, Safavids shared parts of east-west trade routes

Safavids offered silk, carpets, ceramics to Europeans

Mughal empires less attentive to foreign or maritime trading

Mughals permitted stations for English, French, Dutch Europeans gradually exclude Indian influence



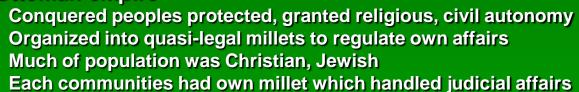
# RELIGIOUS AFFAIRS

### **Religious diversity**

Created challenges to rule of empires
Uniformity hard with religious differences

### **Religious minorities**

**Generally tolerated in Islamic states In Ottoman empire** 



#### In India

Majority of population was Hindu Early Muslim rulers closely cooperated with Hindu majority Under Aurangzeb: Islam proclaimed state religion, nonbelievers taxed

#### In Persia

Shia were fanatical Enforced articles of faith

### Religious diversity in India under the rule of Akbar

Akbar encouraged religious tolerance

Advocated syncretic "divine faith" called Din i-ilahi Emphasizing loyalty to emperor

Catholic missionaries welcomed at court of Akbar

**Tolerated Sikhism** 

A new faith arose by combing elements of Islam, Hinduism Egalitarian faith whose members were soldiers, merchants





# CULTURAL PATRONAGE

**Sponsored arts and public works** 

**Golden Age of Islamic art, architecture** 

Mosques, palaces, schools, hospitals, caravanserais

Miniature painting flourished in Iran, Mughals

### Istanbul

Ottoman capital, a bustling city of a million people Topkapi palace housed government, sultan's residence Suleymaniye blended Islamic, Byzantine architecture

### Isfahan

Safavid capital

The "queen of Persian cities"

The central mosque is a wonder of architecture

Fatehpur Sikri, Mughal capital, created by Akbar

**Combined Islamic style with Indian elements** 

Site abandoned because of bad water supply

Taj Mahal, exquisite example of Mughal architecture





# **DETERIORATION**

### **Dynastic decline**

### Caused by negligent rulers, factions

Constant competition between factions within government

Former elite military units often became threats

### **Government corruption**

Bribery became way of doing business Many officials pocketed taxes, overtaxed, etc.

### **Harem politics**

Rulers raised in harems let sex carry them away Rulers took to drinking, partying too much Rulers' mothers, wives jockeyed for position, sons

### **Tensions increased**

### Religious conservatives abandoned tolerance Ottoman conservatives

Resisted innovations like the telescope, printing press Resisted western military innovations, industrialization Discouraged merchants, commercialism

### **Safavid Empire**

Shiite leaders urged shahs to persecute Sunnis, Sufis Non-Muslims lost many protections

### **Mughal India**

Aurangzeb's policies provoked deep animosity of Hindus Rise of Sikhs

Rise of Christians with coming of Europeans





# REASONS FOR DECLINE

### **Economy and Military Expansion**

### The Conquerors 1/5

Each conquest provided booty to state to help development

End of territorial expansion meant no booty

Difficult to support armies and bureaucrats

Series of long and costly wars with no financial support

#### **Economy Stagnated by eighteenth century**

Officials resorted to raising taxes to deal with financial problems Official, unofficial corruption lost millions in revenue to state

### Failure to develop trade and industry

Commerce had always been in hands of Jews, Armenians Lost initiative to European merchants

### Military decline

Imported European weapons but never made their own Arsenals outdated; tactics outdated; systems outdated Ottoman Empire

Even purchased military vessels from abroad Europeans developed extremely modern militaries 1689: Austrians raise 2<sup>nd</sup> siege of Vienna, liberate Hungary

#### India

Rise of Marhattas, Rajputs in India Mughals refused to build a navy, let Europeans rule seas Led to loss of Mughal provinces Local princes, rulers assumed control, defied Mughals

### Rise of Banditry, Piracy

In countryside, many poor peasants took to banditry
On seas, many ports and merchants too to piracy
Trade disrupted, made Europeans mad who often retaliated





### **CULTURAL INSULARITY**

### **Cultural conservatism**

Ottoman cartographer, Piri Reis, gathered together European maps Muslims seldom traveled to the West, confident of their superiority

Science, technology ignored as it is western, threat Ignorant of European technological developments Hostile to European, Christian inventions, institutions

#### Social conservatism

Middle classes failed to develop in Muslim states Growing gap between ruling elite, peasants/slaves Growing antagonism between religious elites, ruling elites

### Resistance to printing press

Introduced by Jewish, late fifteenth century
At first, Ottomans banned printing in Turkish, Arabic
Ban lifted in 1729; conservatives closed Turkish press in 1742
In India, Mughals showed little interest in printing technology

### Xenophobia becomes a cultural trait of Islam

Foreign cultural innovations seen as a threat to political stability lnability to grasp aspects of modern politics, state structures Muslims cannot believe what is happening to them More irritating that it is the Christian Europeans who are ruling