Lesson plan

Odd semester (2025-2026)

Teacher Name:- Yogesh Chand Dagar

Name of class:- B.A. 1st

Name of subject:- History (Minor)

July to August:-

Unit - I

- 1. Science and Technology: Meaning and Scope
- 2. Sources of History of Science and technology in India
- 3. Origins and development of technology in pre-historic period
- 4. Beginnings of agriculture and its impact on the growth of science and technology.

August to september:-

Unit:-2

Science and technology during Vedic and later Vedic times including physical and biological sciences

- 1. Major developments in the history of science and technology from AD 1st century to c. 1000 A.D
- 2. Major developments in the history of science and technology from 1000 A.D. to 18 Century A.D
- 3. India's Interaction with China, Central and West Asia September to october:-

Unit - Ill

- 1. Development of Nyaya Philosophy and its Social Context
- 2. Philosophical Concepts Relevant to Sciences in Indian Tradition
- 3. Developments in astronomy with special references to Aryabhata, Varamihira an Bhaskara-I
- 4. Developments in medicine and surgery: Charaka and Sushruta Samhitas and subsequent developments in human anatomy, physiology and materia medica

October to November:-

Unit - IV

- 1. Concept of rationality and scientific ideas in Arab thought and its reception in India
- 2. New Developments in technology Persian wheel; gun-powder, textiles, bridge building, etc
- 3. Developments in medical knowledge and interaction between Unani and Ayurveda and Alchemy
- 4. Astronomy in the Arab world and its impact on India with special reference to Sawai Jai Singh

Dept. of History

Lesson plan

Odd semester (2025-2026)

Teacher Name:- Parveen kumar

Name of class: - M.A. 1st

Name of subject:- Science and Technology in Pre-Colonial India

July to August:-

Unit - I

- 1. Science and Technology: Meaning and Scope
- 2. Sources of History of Science and technology in India
- 3. Origins and development of technology in pre-historic period
- 4. Beginnings of agriculture and its impact on the growth of science and technology

August to september:-

Unit-II

- 1. Science and technology during Vedic and later Vedic times including physical and biological sciences
- 2. Major developments in the history of science and technology from AD Ist century to c. 1000 A.D.
- 3. Major developments in the history of science and technology from 1000 A.D. to 18"h Century A.D
- 4. India's Interaction with China, Central and West Asia

September to october:-

Unit-III

Development of Nyaya Philosophy and its Social Context:-

- 1. Philosophical Concepts Relevant to Sciences in Indian Tradition
- 2. Developments in astronomy with special references to Aryabhata, Varamihira and Bhaskara-l
 - 3. Developments in medicine and surgery: Charaka and Sushruta Samhitas
 - 4. Developments in human anatomy, physiology and materia medica

October to November:-

Unit - IV

- 1. Concept of rationality and scientific ideas in Arab thought and its reception in India .
- 2. New Developments in technology Persian wheel; gun-powder, textiles, bridge building, et .
- 3. Developments in medical knowledge and interaction between Unani and Ayurveda and Alchem
- 4. Astronomy in the Arab world and its impact on India with special reference to Sawai Jai Singh

Dept. of History Lesson plan Odd semester (2025-2026)

Teacher Name:- Parveen kumar

Name of class:- M.A. 1st

Name of subject:- Science and Technology in Pre-Colonial India

July to August:-

Unit - I

- 1. Science and Technology: Meaning and Scope
- 2. Sources of History of Science and technology in India
- 3. Origins and development of technology in pre-historic period
- 4. Beginnings of agriculture and its impact on the growth of science and technology

August to september:-

Unit-II

- 1. Science and technology during Vedic and later Vedic times including physical and biological sciences
- 2. Major developments in the history of science and technology from AD Ist century to c. 1000 A.D.
- 3. Major developments in the history of science and technology from 1000 A.D. to 18"h Century A.D
- 4. India's Interaction with China, Central and West Asia

September to october :-

Unit-III

Development of Nyaya Philosophy and its Social Context:-

- 1. Philosophical Concepts Relevant to Sciences in Indian Tradition
- 2. Developments in astronomy with special references to Aryabhata, Varamihira and Bhaskara-l
 - 3. Developments in medicine and surgery: Charaka and Sushruta Samhitas
 - 4. Developments in human anatomy, physiology and materia medica

October to November:-

Unit - IV

- 1. Concept of rationality and scientific ideas in Arab thought and its reception in India .
- 2. New Developments in technology Persian wheel; gun-powder, textiles, bridge building, et .
- 3. Developments in medical knowledge and interaction between Unani and Ayurveda and Alchem
- 4. Astronomy in the Arab world and its impact on India with special reference to Sawai Jai Singh

Dept. of History

Lesson plan

Odd semester (2025-2026)

Teacher Name: - Yogesh Chand Dagar

Name of class:- M.A. 1st

Name of subject:- History of Haryana (Earlier Times to Sultanate)

July to August:-

Unit - I

Early Phase

- 1. Sources of Ancient History of Haryana
- 2. The Stone Age

- 3. Harappan Civilization : General Feature:
 - 4. Vedic Civilization : Origin and Development, Traditional History of the Kurus

August to september:-

Unit - II

Towards State Formation

- 1. Origin and Development of Monarchy
- 2. Historicity of the Battle of Mahabharata
 - 3. Yaudheyas
 - 4. Agras and Kunindas
- 5. Pushpabhutis

September to october:-

Unit - III

Rise of New Powers

- 1. Gurjara- Pratiharas
- 2. Tomaras
- 3. Chahmanas
 - 4. The Battles of Tarain and their impact

October to November:-

Unit - IV

- 1. Sources of medieval history of haryana
- 2. Haryana on the ece of turkish invasion
- 3. Revolts of Meos and Rajputs

Provincial administration

Dept. of History Lesson plan Odd semester (2025-2026)

Teacher Name:- Parveen kumar

Name of class:- M.A. 1st

Name of subject:- Ancient Societies-l

July to August:-

Unit - I

Stone Age and Chalcolithic Cultures

Origin of tool making

Palacolithic Cultures of the World: Lower, Middle and Upper

- 1. Palacolithic Art
- 2. Mesolithic and Neolithic Cultures: Origin of agriculture and settled life August to september:-

Unit - 2

Bronze Age Civilization in Mesopotamia

Origin of Early City States, Origin of Empires

(Sumerian and Akkadian) State Structure, Economy, Social Stratification and Religion

Bronze Age Civilization in Egypt Origin, State Structure, Economy & Trade, Social life, Religion

September to october :-...

Lesson plan

Odd semester (2025-2026)

Teacher Name: - Yogesh Chand Dagar

Name of class:- B.A. 1st

Name of subject:- History (Minor)

July to August:-

Unit - I

- 1. Science and Technology: Meaning and Scope
- 2. Sources of History of Science and technology in India
- 3. Origins and development of technology in pre-historic period
- 4. Beginnings of agriculture and its impact on the growth of science and technology.

August to september:-

Unit:-2

Science and technology during Vedic and later Vedic times including physical and biological sciences

- 1. Major developments in the history of science and technology from AD 1st century to c. 1000 A.D
- 2. Major developments in the history of science and technology from 1000 A.D. to 18 Century A.D
- 3. India's Interaction with China, Central and West Asia September to october:-

Unit - Ill

- 1. Development of Nyaya Philosophy and its Social Context
- 2. Philosophical Concepts Relevant to Sciences in Indian Tradition
- 3. Developments in astronomy with special references to Aryabhata, Varamihira an Bhaskara-I
 - 4. Developments in medicine and surgery: Charaka and Sushruta Samhitas and subsequent developments in human anatomy, physiology and materia medica

October to November:-

Unit - IV

- 1. Concept of rationality and scientific ideas in Arab thought and its reception in India
- 2. New Developments in technology Persian wheel; gun-powder, textiles, bridge building, etc
- 3. Developments in medical knowledge and interaction between Unani and Ayurveda and Alchemy
- 4. Astronomy in the Arab world and its impact on India with special reference to Sawai Jai Singh