

Jamshedpur Women's College, Jamshedpur  
B.A. History Honours Programme  
CBCS, Semester-I  
Marks: 70 (ESE), 30 (CIA), Credits: (5+1)

### Generic Elective-1

## Science, Technology and Medicine in India

### Unit I: Introduction

- Definition of science and technology
- Interaction of science, technology and society

### Unit II: Science and Technology in Ancient India

- Technology in the Indus Valley Civilization
- Developments in science and technology from 1st century CE to 1200 CE
- Developments in astronomy: Aryabhata, Varahmihira and Bhaskar I
- Development in medicine and surgery: Charaka and Sushruta Samhita

### Unit III: Science and Technology in Medieval India

- Persian wheel, Gun powder, paper manufacturing, textiles, building technology
- Medical knowledge in medieval India: Unani, Ayurveda and Alchemy
- Astronomy and mathematics in medieval India

### Unit IV: Science and Technology in Colonial India

- Establishment of engineering and medical colleges and scientific institutions
- Establishment of Tata Iron and Steel Company (TISCO) at Jamshedpur

### Unit V: Science and the Indian Nation Making

- Atomic Power
- Policies and Institutions
- Homi Jahangir Bhaba, Meghnad Saha, A.P.J. Abdul Kalam

### Suggested Readings

- A. K. Bag, *History of Technology in India*, 4 vols, Indian National Science Academy, New Delhi, 1997
- A. L. Basham 'The Practice of Medicine in Ancient and Medieval India' in C. Leslie (ed), *Asian Medical Systems: A Comparative Study*, California University Press, 1977
- A. J. Qaisar, *The Indian Response to European Culture and Technology (AD 1498-1707)*, 1982
- A. Rahman, *History of Indian Science, Technology and Culture*, OUP, 1998
- A. Roy and S. K. Bagchi (eds.), *Technology in Ancient and Medieval India*, Delhi, 1986
- Benjamin Zacharia, *Developing India: An Intellectual and Social History, 1930-50*, OUP, 2005
- Biswamoy Pati and Mark Harrison (eds), *The Social History of Health and Medicine in Colonial India*, Routledge, 2009

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Jamshedpur Women's College, Jamshedpur  
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CBCS, Semester-II  
Marks: 70 (ESE), 30 (CIA), Credits: (5+1)

### Generic Elective-2

## **Women and the Indian Nation Making c. 1857-1947**

### **Unit I: Women in the Revolt of 1857**

- a. Rani Laxmi Bai of Jhansi
- b. Rani Avanti Bai of Ramgarh
- c. Begum Hazrat Mahal

### **Unit II: Socio-religious Movements and Women**

- a. Issues of women in Brahmo Samaj, Arya Samaj and Theosophical Society
- b. Ishwar Chandra Vidyasagar and the Widow Remarriage Act

### **Unit III: Women in the Freedom Struggle**

- a. Pandita Ramabai, Swarna Kumar Devi, Sarojini Naidu, Sarala Devi
- b. Bhikaji Rustom Cama, Bina Das, Kalpana Datta, Pritilata Waddadar
- c. Rajkumari Amrit Kaur, Mira Behn, Sucheta Kripalani, Aruna Asaf Ali

### **Unit IV: Contribution of Women's Organisation**

- a. Poona Seva Sadan 1917, Women's Indian Association 1917, Rashtriya Stree Sabha 1921, All India Women's Conference 1927

### **Suggested Readings**

Bharati Ray, *Women of India: Colonial and Post-Colonial Periods*, PHISPC Series, Vol. IX, Part 3, 2005  
Devaki Jain (ed), *Indian Women*, Publications Division, Delhi, 1976  
Geraldine Forbes, *Women in Modern India*, Cambridge University Press, 1998  
Gedge and Choksi (eds), *Women in Modern India*, Bombay, 1929  
Leela Kasturi and Vina Mazumdar, *Women and Indian Nationalism*, Vikas, Delhi, 1994  
Manmohan Kaur, *Women in India's Freedom Struggle*, Sterling, Delhi, 1985  
Radha Kumar, *Stri Sangarsh Ka Itihas, 1800-1990*, Vani Prakashan, 2005  
Rajan Mahan, *Women in Indian National Congress (1921-1931)*, Rawat Publications, Jaipur, 1999  
Sumit Sarkar and Tanika Sarkar (eds), *Women And Social Reform in Modern India, 2 vols*, Orient Blackswan, 2011  
Uma Chakravarti, *Rewriting History: The Life and Times of Pandita Ramabai*, Kali for Women, 1998

*Kysum Kelmari*

## History of Jharkhand: Colonial and Post-Colonial

### Unit I: Early Colonial Contacts

- a. British entry into Jharkhand and its Early Relations with the Rajas of Palamu, Ramgarh Nagpore and Singhbhum

### Unit II: Tribal Response

- a. Tribal Revolts in Jharkhand: Ho Revolt (1820-21), Kol Revolt (1831-32), Bhumij Revolt (1832-33), Santal Hul (1855-56)
- b. Revolt of 1857 in Jharkhand: Role of Raja Arjun Singh of Porahat
- c. Sardari Ladai
- d. Revivalist Movements in Jharkhand: Birsa Ulgulan, Tana Bhagat Movement

### Unit III: Administration under the British Raj

- a. Revenue Administration
- b. Judicial Administration
- c. Police Administration
- d. Introduction and Spread of Modern Education ; Establishment of Schools and Colleges; Government, Private and Missionary Efforts

### Unit IV: Jharkhand Movement

- a. Various Phases of the Jharkhand Movement and Formation of the State of Jharkhand

### Suggested Reading

- Alpa Shah, *In the Shadow of the State*, Duke University Press, 2010
- Amit Prakash, *Jharkhand: Politics of Development and Identity*, Orient BlackSwan, 2011
- Asoka Kumar Sen, *The Making of a Village: The Dynamics of Adivasi Rural Life in India*, Routledge, London, NY, 2020
- Asoka Kumar Sen, *Indigeneity, Landscape and History: Adivasi Self-fashioning in India*, Routledge, London, NY, 2017
- Asoka Kumar Sen, *From Village Elder to British Judge: Custom, Customary Law and Tribal Society*, Orient BlackSwan, 2012
- Asoka Kumar Sen, *Representing Tribe: The Ho of Singhbhum under Colonial Rule*, Concept Publishing Company, 2011
- B Virottam, *Jharkhand: Itihas avam Sanskriti*, Patna, 2000
- B Virottam, *The Nagbansis and Chero*, New Delhi, 1972

- Bismoy Pati (ed), *Adivasis in Colonial India: Survival, Resistance and Negotiation*, Orient Blackswan, 2011
- Hemant, *Jharkhand*, Prakashan Sansthan, New Delhi, 2008
- Indra Munshi (ed), *The Adivasi Question: Issues of Land, Forest and Livelihood*, Orient BlackSwan, 2012
- K.K. Dutta, *The Santhal Insurrection of 1855-57*, Firma K.L. Mukhopadhyay, Calcutta, 2001
- K.S. Singh, *Tribal Society in India*, Manohar, New Delhi, 1985
- K.S. Singh, *Tribal Movements in India*, 2 vols, New Delhi, 1982
- M. Sahu, *The Kolhan under the British Rule*, Calcutta, 1985
- Prathama Banerjee, *Politics of Time: 'Primitives' and History-writing in a Colonial Society*, Oxford University Press, 2006
- Purushottam Kumar, *History and Administration of Tribal Chotanagpur*, Atma Ram and Sons, 1994
- R.D. Munda and S. Bosu Mallick, *The Jharkhand Movement*, 2003
- Ranendra and Sudhir Paul (eds.), *Jharkhand Encyclopaedia*, 4 vols, Vani Parakashan, 2008
- Sachchidananda, *The Changing Munda*, Concept Publishing Company, New Delhi, 1979
- Sanjukta Das Gupta, *Adivasis and the Raj: Socio-Economic Transition of the Hos 1820-1932*, Orient Blackswan, 2011
- Sarat Chandra Roy, *The Mundas and their Country*, Catholic Press, Ranchi, 2nd reprint 1995
- Sarat Chandra Roy, *The Oraons of the Chota Nagpur: Their History, Economic Life and Social Organisation*, Catholic Press, Ranchi, 1915

Generic Elective-4

**Historical Development of the Indian Constitution**

**Unit I: Constitutional Developments in the 18th Century**

- a. Regulating Act of 1773
- b. Pitts India Act 1784

**Unit II: Constitutional Developments in the 19th Century**

- a. The Charter Act of 1813
- b. The Charter Act of 1833
- c. The Charter Act of 1853
- d. Government of India Act of 1858
- e. Indian Councils Act of 1861
- f. Indian Councils Act of 1892

**Unit III: Constitutional Developments in the 20th Century**

- a. Morley- Minto Reforms of 1909
- b. Montague Chelmsford Reforms of 1919
- c. The Government of India Act of 1935
- d. The Cripps Mission, 1942
- e. Cabinet Mission Plan, 1946

**Unit IV: Making of the Indian Constitution**

- a. Indian Independence Act of 1947
- b. Constituent Assembly
- c. Role of B.R. Ambedkar

**Suggested Readings**

- A.B. Keith, *Constitutional History of India, 1600-1935*, London, 1936  
L. Mosley, *Last Days of the British Raj*, London, 1961  
M.V. Pylee, *Constitutional History of India*, Asia Publishing House, 1967  
K.P. Karunakaran, *Modern Indian Political Tradition*, Allied Publisher, Bombay, 1962  
Subhash Kashyap, *Our Constitution*, NBT, 2005  
Subhash Kashyap, *Framing of India's Constitution-A Study*, Universal, 2004

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