

- Madan, S. (2020). Computer Applications in Business. Scholar Tech Press, Delhi.
- Sharma, S. K., & Bansal, M. (2017). Computer Applications in Business. Taxmann, Delhi.
- Thareja, R. (2019). Fundamentals of Computers. Oxford University Press.
- Thareja, R. (2018). IT & Its Business Application. Oxford University Press.
- Walkenbach, J. (2016). MS Excel. Bible. John Wiley & Sons, USA.
- Winston, W. L. (2013). MS Excel. Data Analysis & Business Modeling. Microsoft Press, USA.

Suggestive Readings:

- Benninga, S. (2022). Financial Modeling. The MIT Press, USA.

Note: Readings will be updated by the Department of Commerce and uploaded on Department's website.

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

GENERIC ELECTIVES (GE- 6)

Bhartiya Gyan Parampara (Indian Knowledge System)

Credit distribution, Eligibility and Pre-requisites of the Course

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre-requisite of the course
		Lecture	Tutorial	Practical/ Practice		
Bhartiya Gyan Parampara (Indian Knowledge System) BCH: GE- 1.6	4	3	1	0	Pass in XII	NIL

Learning Objectives

The course aims to familiarize the students with the astonishing breadth and depth of the Indian scientific and knowledge tradition.

Learning outcomes

The Learning Outcomes of this course are as follows:

1. apportion the experience of the Gurukul system of education Indian culture
2. explain the concept of oneness (Ekatma Bhav).
3. use meditation on Panchkoshas and Chakras for enhancing productivity.
4. apply the management principles from the epics and compare them with the policies and schemes of the Government of India.

Unit 1: Bhartiya Gyan Parampara (Indian Knowledge System) – An Overview (16 hours)

Importance of Ancient Knowledge; Defining Indian Knowledge System; The Indian Knowledge System Corpus- A Classification Framework; Some unique aspects of Indian Knowledge System: Nuances of an Oral Tradition. History of Traditional Indian Trade and commerce: Silk, cotton, sugar, spices etc., silk route. Traditional mercantile system

Unit 2: Knowledge: Framework and Classification (16 hours)

Tarka: The Indian Art of Debate- The Knowledge Triangle; Prameya – A Vaisesikan Approach to Physical Reality- Dravyas, Attributes, Action; Vaisesikan Worldview of ‘Existence’; Pramana; Samasya; Framework for establishing Valid Knowledge – Deductive/ Inductive Logic Framework, Potential Fallacies in the Reasoning Process, Established Tenets in a Field of Study. Knowledge management; Types of knowledge management , Knowledge barriers, Knowledge Retention

Unit 3: Health, Wellness and Psychology (16 hours)

Impact of Yoga Way of life on Emotional Intelligence of Managers; Ayurveda- Definition of Health; Tri- dosas – Relationship to Health; The Body- Mind- Intellect- Consciousness Complex; Consciousness- The True Nature of an Individual; Five layered Consciousness of an Individual (Panchkoshas); Chakra System (Energy centres). Consciousness: Management by consciousness, Levels of Individual and Organizational consciousness, Self-consciousness, beyond self-consciousness.

Unit 4: Governance and Public Administration (12 hours)

Ramayana on Great Attributes, Dos, and Don'ts of a King; Arthashastra- Governance and Administration; Relevance of Arthashastra; Kautilyan State; Vidura- niti – Advice to a King- The Amatya, Settlements and Land Use (Janapada), Fortified Capital city (Durga), Treasury and State Economy (Kosa), Law & Order and Security (Danda), Foreign Policy and Allies (Mitra); Public Administration- Perspectives from the Epics. Indigenous banking system: Methods of the Indigenous banking system; Promissory note, Dastavez, Rahan, Functions of the indigenous banking system; Advancing loans, discounting Hundis; Type of Hundi, Darshni Hundi, Muddati Hundi.

Practical Exercises:

1. visit a Gurukul/ Ashram and have your own experience (anubhooti) of the Indian ancient knowledge system.
2. muktchintan (brainstorming) on topics life worldview of existence.
3. practise of meditation on Panchkoshas and Chakras.
4. muktchintan (brainstorming) on the perspectives from the epics and the real-life scenario of their applicability in the policies and schemes of the Government of India like Foreign policy, Defence policy, Innovation and Start-up Policy, Global Initiatives like One Sun One World One Grid: India's Initiative; Vaccine Diplomacy, International Yoga Day.

Essential/ Recommended readings

- Aurobindo, S. (2021). The Foundations of Indian Culture. India: Sri Aurobindo Ashram.

- Dharampal. (1995). The Beautiful Tree: Indigenous Indian Education in the Eighteenth Century. Rashtrottana Sahitya. ISBN-10:8175310952
- Indian Knowledge Systems. (2005). India: Indian Institute of Advanced Study.
- Mahadevan, B., Bhat, V. R., & Pavana, N. (2022) Introduction to Indian Knowledge System Concepts and Applications. PHI Learning
- Parthasarathy, S. (2014). Vedanta for Modern World. Sri Siim Research Press.
- Pe, D. (2005). Hidden dangers of meditation and yoga. Payal Books
- Simpson, A. (2019). Leadership Lessons from the Bhagavad Gita. India: SAGE Publications.
- The Arthashastra. (2000). India: Penguin Books Limited.
- Vivekananda, S. (2021). Patanjali Yoga Sutra. Srishti Publishers & Distributors. ISBN-10:9390441137

Suggestive Readings

- <https://iksindia.org/index.php>
- <https://indianculture.gov.in/indian-culture-repository>
- <https://vedicheritage.gov.in/>
- <https://www.rarebooksocietyofindia.org/>
- <https://management.cessedu.org/>
- <https://indica.in/>
- <https://www.bhratiyakritisampada.nic.in>
- Attree, A. K., Kumar, V., and Singh, A. K. (2020) Developing and validating the individual and organisational consciousness scale, International Journal of Work Organisation and Emotion, Vol. 11, No. 2, 154-177

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GENERIC ELECTIVES (GE- 7) Basic Personal Taxation

Credit distribution, Eligibility and Pre-requisites of the Course

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre-requisite of the course
		Lecture	Tutorial	Practical/ Practice		
Basic Personal Taxation BCH: GE-1.7	4	3	1	0	Pass in XII	NIL