



BMS COLLEGE OF ENGINEERING, BANGALORE-19
(Autonomous College under VTU)

Course Code	11HS1ICCIP/ 11HS2ICCIP	Course Name	Constitution of India and Professional ethics
Credits	02	L - T - P	2-0-0

COURSE OBJECTIVES: To educate students about the supreme law of the land and to create awareness about civil liberties such that all Indians can lead their lives in peace and harmony, to reduce social, educational and economic inequalities. To create awareness about the objectives of the state which needs to be achieved. Raise awareness and consciousness of the issues related to the profession. Discuss about honesty and integrity at workplace. Raise the issue of liability of risks and safety at work place.

UNIT-1

Constituent Assembly and its functioning - Preamble and Salient features of the constitution of India. Fundamental rights and its limitations- Fundamental duties and its significance. [04 hours]

UNIT -2

Directive Principles of State Policy Importance and relevance. [02 hours]

UNIT -3

The Union Executive President and Vice President, Prime Minister and Council of Ministers. The Union Parliament -Lok Sabha & Rajya Sabha. The Supreme court of India. [05 hours]

UNIT-4

State Executive - Governors, Chief Ministers and Council of Ministers. State Legislature - Legislative Assembly and Legislative Council. State High Courts. [03 hours]

UNIT-5

Constitutional Provisions for Schedule Castes & Schedule Tribes, Women & Children, other backward classes. [02 hours]

UNIT-6

Election Commission of India - Powers & Functions, Electoral process in India. Amendment Procedure and important constitutional amendments - 42nd, 44th, 74th, 76th, 77th, 86th and 91st. Emergency Provisions. [04 hours]



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UNIT-7

Scope and aims of Engineering Ethics, responsibilities of engineers and impediments to responsibility. **[03 hours]**

UNIT-8

Honesty, Integrity and reliability, risks - safety and liability in Engineering. **[03 hours]**

COURSE OUTCOMES:

1. The students will be able to recognise the significance of the constitution as the fundament law of the land and identify their fundamental rights and how they can be enforced.
2. The students will be able to realise the negative influence of discrimination on the grounds of religion, race, caste, sex or place of birth in society.
3. The students will be aware of certain guidelines to be followed by the Union and the State Governments while administering or formulating policies.
4. The students will be aware of the moral obligations as citizens to help promote the spirit of patriotism and to uphold the unity of India.
5. The students will be aware of minimal standard enforcement of ethics, responsibilities and duties to protect the welfare and safety of the public.

Text Books:

1. "Constitution of India and Professional Ethics" by K. R. Phaneesh, Sudha Publications..
2. "Introduction to the Constitution of India and Professional Ethics for all Engineering Courses" by K.B Merunandan, Venkatesh B.R, Meragu Publications.
3. "Constitution of India and Professional Ethics" by K.K. Ghai & Er. RoohiMakol, Kalyani Publishers.

REFERENCE BOOKS:

1. "Constitution of India", by M.P Jain, Wadhwa Nagpur.
2. " Shorter Constitution of India", by D.D.Basu, Wadhwa, Nagpur.
3. "Consitution of India", by V.N Shukla, Eastern Book Co.
4. "Introduction to Engineering Ethics", by Roland Schinzinger and Mike W. Martin 2002.
