

TEACHING PLAN (TP)

Academic Year: 2026-2027

Date: 29/06/2026

Institute Name & Code: K. K. Wagh Polytechnic, Nashik (0078)

Program Name and Code: Artificial Intelligence and Machine Learning(AN)

Course Index: 306

Course Name: Essence of Indian Constitution

Course Abbreviation and Code: EIC-313002

Semester: III **Scheme:** 'K' **Allocated Hrs:** 15

Name of Faculty: Ms. H. M. Somaiya

Class: SYAN-Neural

● **Teaching-Learning and Assessment Scheme:**

Course Code	Course Title	Abbr	Course Category/s	Learning Scheme					Credits	Assessment Scheme										
				Actual Contact Hrs./Week			SLH	NLH		Paper Duration	Theory			Based on LL & TL				Based on SL		Total Marks
														Practical						
				CL	TL	LL					FA-TH	SA-TH	Total	FA-PR		SA-PR		SLA		
							Max	Min						Max	Min	Max	Min			
313002	Essence of Indian Constitution	EIC	VEC	1	-	-	1	2	1	-	-	-	-	-	-	-	-	50	20	50
Abbreviations: CL- Classroom Learning, SLH-Self Learning Hours, NLH-Notional Learning Hours, SLA - Self Learning Assessment, Self-learning includes micro project / assignment / other activities																				

● **Course Outcomes (COs) & Theory Learning Outcomes (TLOs):**

By learning the course Essence of Indian Constitution (EIC-313002) Second year AIML students will be able to:

CO No.	TLO No.	Course Outcomes (COs) / Theory Learning Outcomes (TLOs)
CO306.1		List salient features and characteristics of the constitution of India
	TLO 1.1	Explain the meaning of preamble of the constitution.
	TLO 1.2	Explain the doctrine of basic structure of the constitution
	TLO 1.3	List the salient features of constitution
	TLO 1.4	List the characteristics of constitution.
CO306.2		Follow fundamental rights and duties as responsible citizen of the country
	TLO 2.1	Enlist the fundamental rights.
	TLO 2.2	Identify fundamental duties in general and in particular with engineering field
	TLO 2.3	Identify situations where directive principles prevail over fundamental rights.
CO306.3		Analyze major constitutional amendments in the constitution
	TLO 3.1	Enlist the constitutional amendments.
	TLO 3.2	Elaborate the elements of Centre-State Relationship
	TLO 3.3	Analyze the purposes of various amendments
CO306.4		Follow procedure to cast vote using voter-id.
	TLO 4.1	Explain the importance of electoral rights.
	TLO 4.2	Write the step by step procedure for process of registration
	TLO 4.3	Explain the significance of Ethical electoral participation
	TLO 4.4	Explain the steps to motivation and facilitation for electoral participation

	TLO 4.5	Enlist the features of the voter's guide
	TLO 4.6	Explain the role of empowered voter
	TLO 4.7	Write the steps of voting procedure
	TLO 4.8	Write steps to create voter awareness
	TLO 4.9	Fill the online voter registration form
	TLO 4.10	Follow procedure to cast vote using voter-id

• **Teaching Plan:**

Unit No. (Allotted Hrs.)	T L O	Title/Topic Details and Course Outcomes	Plan (From-To & No. of Lectures)	Actual Execution (From-To & No. of Lectures)	Teaching Method/ Media/ Tools	Remark
01 (04)		Unit - I Constitution and Preamble				
	1.1	1.1 Meaning of the constitution of India.	03/07/2026 To 24/07/2026		Chalk, Blackboard, LCD Projector, PPT	
	1.2	1.2 Historical perspectives of the Constitution of India.				
	1.3	1.3 Salient features and characteristics of the Constitution of India				
	1.4	1.4 Preamble of the Constitution of India				
02 (04)		Unit - II Fundamental Rights and Directive Principles				
	2.1	2.1 Fundamental Rights under Part-III.	31/07/2026 To 21/08/2026		Chalk, Blackboard, LCD Projector, PPT	
	2.2	2.2. Fundamental duties and their significance under part-IV-A.				
	2.3	2.3 Relevance of Directive Principles of State Policy under part-IV A.				
03 (04)		Unit - III Governance and Amendments				
	3.1	3.1 Amendment procedure of the Constitution and their types - simple and special procedures.	28/08/2026 To 18/09/2026		Chalk, Blackboard, LCD Projector, PPT	
	3.2	3.2 The Principle of Federalism and its contemporary significance along with special committees that were setup.				
	3.3	3.3 Major Constitutional Amendment procedure - 1st, 7th, 42nd, 44th, 73rd & 74th, 76th, 86th, 52nd & 91st, 102nd				
04 (04)		Unit - IV Electoral Literacy and Voter’s Education				
	4.1	4.1 Electoral rights, Electoral process of registration	25/09/2026 To 16/10/2026		Chalk, Blackboard, LCD Projector, PPT	
	4.2	4.2 Ethical electoral participation				
	4.3	4.3 Motivation and facilitation for electoral participation				
	4.4	4.4 Voter’s guide				
	4.5	4.5 Prospective empowered voter				
	4.6	4.6 Voting procedure				
	4.7	4.7 Voter awareness				
	4.8	4.8 Voter online registration https://www.ceodelhi.gov.in/ELCdetails.aspx				
4.1	0					

● COs-POs & PSOs Matrix:

Course Outcomes (COs)	Programme Outcomes (POs)							Programme Specific Outcomes* (PSOs)	
	PO-1 Basic and Discipline Specific Knowledge	PO-2 Problem Analysis	PO-3 Design/ Development of Solutions	PO-4 Engineering Tools	PO-5 Engineering Practices for Society, Sustainability and Environment	PO-6 Project Management	PO-7 Life Long Learning	PSO- 1	PSO- 2
CO1	1	-	-	-	2	-	-	-	-
CO2	1	-	-	-	2	-	-	-	-
CO3	1	2	-	-	2	-	1	-	-
CO4	-	-	-	1	-	-	-	-	-

Legends :- High:03, Medium:02,Low:01, No Mapping: -

- PSO1: Apply fundamental concepts of Computer Engineering and Artificial Intelligence and machine learning to solve technical problems.
- PSO2: Implement the domain knowledge to achieve successful career as an engineering professional.

● Direct Assessment Criteria:

Self-Learning Assessment:

- ✓ Includes micro project / assignment / other activities & will be assessed for 50 marks.

● References:

1. Books:

Sr. No.	Author	Title of Book	Publication
1	P.M.Bakshi	The Constitution of India	Universal Law Publishing, New Delhi 15th edition, 2018, ISBN: 9386515105 (Check the new edition)
2	D.D.Basu	Introduction to Indian Constitution	Lexis Nexis Publisher, New Delhi, 2015, ISBN:935143446X
3	B. K. Sharma	Introduction to Constitution of India	PHI, New Delhi, 6th edition, 2011, ISBN:8120344197
4	Madhav Khosla	Oxford Short Introductions – The Indian Constitution	
5	Granville Austin	The Indian Constitution: Cornerstone of a Nation	
6	Garnville Austin	Working a Democratic Constitution: A History	
7	Achyut Chetan	Founding Mothers of the Indian Republic: Gender Politics of the Framing of the Constitution	
8	Subhash C. Kashyap	Our Parliament	
9	Subhash C. Kshyap.	Our Political System	
10	Subhash C. Kashyap	Our Constitution	
11	Rumi Pal.	Indian Constitutional Law	

12	B.L. Fadia	The Constitution of India	Sahitya Bhawan, Agra, 2017, ISBN:8193413768
----	------------	---------------------------	--

2. Learning Websites & Portals:

1	http://www.legislative.gov.in/constitution-of-india	Constitution overview
2	https://en.wikipedia.org/wiki/Constitution_of_India	Parts of constitution
3	https://www.india.gov.in/my-government/constitution-india	Constitution overview
4	https://www.toppr.com/guides/civics/the-indian-constitution/the-constitution-of-india/	Fundamental rights and duties
5	https://main.sci.gov.in/constitution	Directive principles
6	https://legalaffairs.gov.in/sites/default/files/chapter%203.pdf	Parts of constitution
7	https://www.concourt.am/armenian/legal_resources/world_constitutions/constit/india/india-e.htm	Parts of constitution
8	https://constitutionnet.org/vl/item/basic-structure-indian-constitution	Parts of constitution

Ms. H. M. Somaiya
Name & Signature of the Faculty

Mrs. R. Y. Thombare
(H.O.D AN-Dept.)

Cc: 1. Institute website 2. Course File- EIC (313002)