



Sanjay Ghodawat University, Kolhapur

2018-19

Established as State Private University under Govt. of Maharashtra. Act No XL, 2017

EXM/P/09/01

Year and Program: 2018-19

School of Technology

Department of FY B.Tech

Course Code: FYT121

Course Title: Constitution of  
India and Professional ethics  
End Semester Examination  
(ESE)

Semester – I

Day and Date:

Sunday 802 Dec 2018

Time: Max Marks: 100

10:40 am to 1:40 pm

**Instructions:**

- 1) All questions are compulsory.
- 2) Assume suitable data wherever necessary.
- 3) Figures to the right indicate full marks.

Q.1	Solve the following.	Marks	Bloom's Level	CO
	a) Explain salient features of the constitution of India.	07	L <sub>3</sub>	CO1
	OR			
	a) State with examples concept of federal constitution.	07	L <sub>3</sub>	CO1
	b) Elaborate nature of executive bodies of an Indian state.	08	L <sub>2</sub>	CO1
	OR			
	b) Define and elaborate important expressions used in the preamble.	08	L <sub>3</sub>	CO1
Q.2	Solve the following.			
	a) State the concept of fundamental rights. Explain with example right to constitutional remedies.	07	L <sub>3</sub>	CO2
	OR			
	a) Differentiate right to equality and right to education.	07	L <sub>3</sub>	CO2
	b) Explain with example right to freedom of religion and right against exploitation.	08	L <sub>3</sub>	CO1
	OR			
	b) Elaborate concept of reservations to economically back ward class.	08	L <sub>3</sub>	CO2
Q.3	Solve any Two			
	a) Explain the following:	08	L <sub>2</sub>	CO3
	1) Protection in respect of conviction of offences.			
	2) Freedom to carry on trade and commerce.			
	b) Explain the following terms:	08	L <sub>2</sub>	CO3

	1) Reservation to SC candidates.			
	2) Judiciary system of India.			
c)	Explain the following:	08	L <sub>2</sub>	CO3
	1) Duties towards self.    2) Duties towards state and society.			
d)	Explain the following:	08	L <sub>2</sub>	CO4
	1) Duties towards an environment.    2) Union Executive.			
<b>Q.4</b>	<b>Solve any Two</b>			
a)	State important organs of modern state government. Explain one of them.	09	L <sub>3</sub>	CO3
b)	Differentiate legislature and executive aspect of state government.	09	L <sub>3</sub>	CO3
c)	Explain judiciary aspect of central government.	09	L <sub>3</sub>	CO3
<b>Q.5</b>	<b>Solve any Two</b>			
a)	What are ground rules for proclaiming an emergency? Elaborate with case study.	09	L <sub>3</sub>	CO2
b)	State circumstances and consequences of ill ethical professional approach of an engineer.	09	L <sub>3</sub>	CO3
c)	Explain electoral process of India.	09	L <sub>3</sub>	CO3
<b>Q.6</b>	<b>Solve any Three</b>			
a)	Explain the term ethics of responsibility and confidentiality for engineers.	06	L <sub>2</sub>	CO3
b)	Explain possible impediments for engineers.	06	L <sub>3</sub>	CO4
c)	Elaborate responsibility of safety design process for engineers.	06	L <sub>3</sub>	CO4
d)	State and explain ethical characteristics of professionals.	06	L <sub>3</sub>	CO4

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