1.

CONSTITUTION OF INDIA AND PROFESSIONAL ETHICS

(Common to all branches except ME, CS, IS, AU and MI branches)

USN No.	Test Booklet No.: C4232
Time: 3 hours	Max Marks: 100

INSTRUCTIONS TO THE CANDIDATES

- Use only black ball point pen for writing / darkening the bubbles.
- 2. Correctly enter your USN at the appropriate place on the OMR sheet supplied.
- Correctly enter your name (as it appeared on your earlier marks sheets) and put your signature at the appropriate places on the OMR sheet
- Enter the serial number of question paper book let supplied to you at the required place on the OMR sheet.
- For each question, after selecting your answer, darken the appropriate bubble corresponding to the same question number on the OMR sheet.
- Marking two bubbles for the same question makes the answer invalid.
- Damaging / overwriting, using whitener on the OMR sheet are strictly prohibited: whole answer sheet (OMR sheet) will be rejected.
- 8. All questions are compulsory and carry equal marks.



CIP 7	Govern	or will act under the following circums	stance	with	the advice of Council of Ministers while
	returnin				
	a) T	he bill for reconsideration.	b)	Diss	olving Legislative Assembly
		ecommending President's Rule	d)	App	ointing the Advocate General
2.	Raj-Sa	bha members are elected by			The members of Legislative Council
	a) Th	ne adult suffrage		b)	The members of Lok-Sabha and the elected
	c) Th	ne elected members of Legislative Ass	embly	(a)	- members of Legislative Assembly
	201	onstitution does not protect the right of	the m	inori	ty with regard to
3.	-			b)	Cult
		cript ulture		d)	Language
	-,		not inc	lude	
. 4.	The fr	reedom of speech and expression does r	nn	b)	Commercial advertisements
	a) T	he right to express ones own conviction	erson		# HTD dis-19
	c) R	tight to propagate the views of other p	, he m	voke	ed by another proclamation at any time by the
5.			,	b)	Raj-sabha
		.ok-sabha Both, Lok-sabha and Raj-sabha		d)	
			itent r	icht f	or
6.		owner of the patent right retains his pa	b)	20) years
	a)	100 years	d)		years
	c)	50 years	. 33		2
7.	The	date of commence of Indian Constituti	on is	2/	6th November 1945
	a)	26th November 1949	b)		5th August 1947
	c)	26th January 1950		,	otti / tagani
8.	Prea	mble of the Indian Constitution indicate	tes.		
	a)	The source of Indian Constitution			
	b)	The extent of Governments power to	o mak	e law	, and a
	c)	The facilities to be given to back-wa	urd cla	iss pe	opie
	d)	The circumstances under which the			ii can & anena
9.	The	ground for the impeachment of President	dent is	5	
	a)	Failure to follow the advice given by	y Prim	e Mi	nister
	b)	Unable to discharge his duties due t	o old	age	
	c)	Violation of the constitution		•	
	d)	Misbehaviour with foreign dignitarie	es		5.00.0000 100.0000 . 00
- 1	0. Th	e minimum age to become eligible for	the of	ffice (of the Governor is
1	u. a)	50 years		D)	33 years
	c)			d)	No age limit is fixed
		ne Election Commission does not cond	uct ele	ection	
1		m a Distinguish		P)	To the office of the French
	a)	To the post of Prime Minister	4	d)	To the office of the Vice - President

To the post of Prime Minister

c)

12.	The	e number of ministers in the Central Governme	ent	is fixed by the							
	a)	Planning Commission b)	1	President							
	c)	Parliament d)	I	Prime Minister							
13.	То	To hold an engineer liable under law of Tort, the plaintiff need not prove that the engineer									
	a)	Violated the legal duty imposed by Law of To	orts	•							
	b)	b) Violated the legal duty intentionally									
	c)	****** - 1.3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2									
	d)	That the violation of legal duty is the proxima	ate	cause of his injuries.							
14.	The	e first - meeting of the Constituent Assembly v	was	held in							
	a)	1949 b)		1950							
	c)	1947 d)		1946							
15.	If t	here is a dispute between two states									
	a)	High court has jurisdiction to decide that ca	ise								
	b)	Only Supreme Court has jurisdiction to dec	ide	that case							
	c)	With the consent of both the states, High co									
	d)										
		by the Supreme court									
16.	Go	Good works mean									
	a)	Superior work done with great care and skill	11	b) Responsible work							
	c)	Work above and beyond the call of duty		 d) Work involving high risk. 							
17.	Th	The following term has been included in the preamble by amending it									
	a)	Republic b)		Fraternity							
	c)	Socialist d)	-	Sovereign							
18.	Tel	ephone tapping is violation of									
	a)	Right to freedom of speech and expression									
	c)	Right to carry on any profession	3	d) Right to equal protection of law							
19.	En	Engineering profession is considered to be like a building, its foundation is									
	a)	Hard and sincere work		 Expert engineering knowledge and skill 							
	c)	Sound common sense and expert knowledge		d) Honesty							
20.	De	Demand for a Constitution, framed by a Constituent Assembly was made by									
	a)	Purushottamadas Tandon b)		Surendranath Banarjee							
	c)	M.K.Gandhi d)		Dr. B. R. Ambedkar							
21.	Eq	uality before the law implies									
	a)	Absence of any privilege in favour of any p	pers	son							
	b)	Equal opportunity in social and economic n	natt	ers to all citizens.							

That the law should be same both in the case of men and women.

That all the religions should be treated equally

CIP 71

c)

d)

CIP	71								
22.	Traffi	ic in - human being means		Lesing was and waman					
	a)	Transporting names or ag		Selling or purchasing men and women					
	c)-	Traffic in places having dense population	d)	Illegal sale of human organs					
23.	The	constitution prohibits to enact retrospectiv	ely						
art.		Criminal law		b) Civil law					
		Law relating to the election of President		 d) Laws relating to women's right to property. 					
24.	The	minimum age to contest for the election o	f Leg	gislative Assembly is					
	a)	30	b)	21					
	c) .	25	d)	25					
25	Thie	is not the legislative power of the Preside	ent.						
. 25.		Summon each of House of Parliament	b)	Nominate twelve members to Raj-Sabha					
	a) c)	To grant Pardon	d)	Assent to Legislation.					
			tion l	law when					
26.		erson is detained under Preventive Deten	oublic	c					
	a)	he has committed offences against the p	puon						
		b) he is likely to cause harm to the public							
	c)	he is about to escape from India	d Gov	vernment					
	d)	he has violated law made by the Centra							
27.	Sex	Sexual harassment of working-women is violation of							
	a)	Fundamental right	b)	41					
	¢)	Directive Principles of State Policy	d)	Rule of law					
28.	For	ced labour does not include service rende	ered u	under					
20,	a)	Physical force	b)) Legal force					
	c)	Compulsion of economic circumstance	s d	i) Moral force					
				llowed by the State for securing economic justice does					
29.			e ron	lowed by the base to					
	not	include		moons of liveli hood					
	a)	a) Equal right of men and women to adequate means of liveli hood							
	b)								
	c)								
	d)	To secure Uniform Civil Code							
30.	Ri	ght to practice and propagate any religion	is su	abject to					
	a)	Public order	b)						
	c)	Public interest	d)) Public consent					
31.	Oı	rdinance is promulgated by the	•						
	a)	Lok - Sabha	b)						
	c)		by co	ouncil of ministers					
	d)								

CIP			3124010	angen a								
32.	The	constitution classifies the fundamental ri	_									
	a)	14 heads	b)	100	neads							
	c)	6 heads	d)	4 he	eads							
33.	For criminal misconduct, Judge of the Supreme Court											
	a)	Cannot be prosecuted			x 2							
	b)	Can be prosecuted										
	c)	c) Can be prosecuted with the consent of the President										
	d)	Can be prosecuted with the consent of	Chie	f Justi	ice of the Supreme Court.							
34.	On	e of the characteristics of profession is										
.,-4.	a)	It gives scope to exercise one's skill	6)	It gi	ves monopoly on service							
	c)	It provides opportunity to help the poor		A	7							
	d)	It demands high standard of honesty		,								
	10											
35.					acts done by the President in the performan							
	of t	the duties of his office before the date of	decisi	ion be	ecome.							
	a)	Illegal	b)		awful							
	c)	Valid	d)	Inva	alid							
36.	Ma	Mandal Commission deals with										
	a)	Rights of the minority		b)	Laws relating to sexual harassment							
	c)	Reservation for backward class people		d)	Laws relating to child labour							
37.	En	Engineering ethics is a										
51.	a)	Preventive ethics		b)	Developing ethics							
	c)	Natural ethics		d)	Scientifically developed ethics							
	c,	Natural Cities		٠,	Determinating development of the control of the con							
38.	Th	is is not one of the Directive Principles of	State	Polic	у							
	a)	Securing equal pay for equal work for r	nen a	nd wo	men							
	b)											
	c)	e) To bring about prohibition of consumption of intoxicating drinks										
	d)	Take stringent measures to eliminate co	rrupti	on								
39.	Th	is is not a writ			2							
	a)	Writ of Habeas Corpus		b)	Writ of Mandamus							
	c)	Writ of Prevention		d)	Writ of Certiorari							
40.	۸	Engineer may not be held legally liable t	for car	neina	harm, when the harm is caused							
40.		Internationally	or cu	b)	Ignorantly							
	a)			d)	Recklessly							
	c)	Negligently		u)	recented by							
41.	Th	e Vice-President of India may be remove	d by									
	a)	Impeachment		b)	Lok Sabha							

c) Raj Sabha

d) Raj Sabha, agreed by Lok-Sabha

CIP								
42.		Right to Education is part of		b)	Right to social equality			
	a)	Right to freedom of speech and expression	on	b) d)	Right to freedom of profession and trade			
	c)	Right to life		-,	Right to needom of profession and disc			
43.	An	arrested person should be allowed						
	a)	To contact his relatives		b)	To consult his lawyer			
	c)	To contact higher police officer		d)	To contact nearest Magistrate			
44.	-	ocentric tendencies means						
	a)	Superiority complex		b)	Arrogant and irresponsible behaviour			
	c)	Interpreting situation from limited view		d)	Habit of condemning the views of others			
45.	Ap	peal by special leave means						
	a)	Appeal permitted on payment of fine						
	b)		in m	atters	relating to the election of the President			
	c)	Supreme court, granting special permiss	sion t	о арр	eal, though the time to appeal is barred by			
		limitation						
	d)	Supreme court, granting in its discretion	spec	cial pe	rmission to appeal from any judgment passed			
		by any court			2			
46.	Co	oking means						
	a)	Boiling under pressure	b)	Ret	aining results which fit the theory			
	c)	Making deceptive statements	d)	Mis	leading the public about the quality of the product			
47.	To	contest for the election of Lok-Sabha, the	pers					
	a)	should be citizen of India		b)	should be resident of India for at least 10 years			
	c)	should be resident of India for at least 12	2 year	rs d)	should be resident of India for at least 5 years			
48.	Re	evealing confidential information amounts t	o					
	a)	Misusing the truth		b)	Breach of contract			
	c)	Criminal breach of trust	0	d)	Violation of patent right			
49.	Thi	is is not the function of Election Commission	on					
	a)	Preparation of election rolls	b)	Conduct of election				
	c)	Ascertain the suitability of candidates	d)	Co	unting votes.			
en:	337-	is of Mandamus is issued directing the						
50.		it of Mandamus is issued directing the	befo	re the	court			
	a) b) c)	Directing the judicial officer to act within Directing the public authority to discharge	n his a	autho	rity			

d) Directing the lower court to follow the principles of natural justice

b) Professional impediments

d) Loyalties

Conflict of interest exists for an engineer when he is subject to

51.

a) Threat

c) Professional harassments

CIP					4.0							
52.	Wr	it of Habeas Corpus is issued when period	is de									
	a)	By a private individual		b)	By the order of lower court							
	(c)	By the order of High Court		d)	By the order of Supreme Court							
53.	Th	is Act was not passed to implement Directive	ve pr	incip	les of State Policy							
	a)	The Forest Act	b)	The	Arms Act							
	c)	The Maternity Benefit Act	d)	The	Water Pollution Act							
54.	A	A Governor										
1976	a)	50,70,00,00										
	b)	Cannot be transferred from one state to										
	c)	Can be transferred with his consent										
	d)	Can be transferred with the written cons	ent	of the	president.							
	¥	h Cabba is some and of not man than	0.0									
55.		k Sabha is composed of not more than		L	550							
		420 members		b)	550 members							
	d)	450 members		d)	540 members							
56.	It d	loes not amount to misusing the truth										
	a)	Withholding information		b)	Deliberation deception							
	c)	Biased professional opinion		d)	Failure to seek-out the truth							
57.	A	person to be appointed as prime minister sho	ould	be	¥1							
	a)	Member of Lok-Sabha		b)	Member of Raj-Sabha							
3.	c)	Member of Legislative Assembly		d)	Need not be, none of the above							
58.	The Chief Justice of India is appointed by the											
	a)	Prime Minister		b)	Council of Ministers							
	c)	President		d)	Parliament							
59.	On	e of the characteristics of high-risk technolo	reies	s susc	entible to accident is							
	a)	Complex combinations	Bron	b)	Complex working system							
	c)	Complex interaction		d)	Complex designs							
co		the breach of Fundamental Duty, an action										
60.				ы	Can be initiated in the Civil Court							
	-,											
	c)	Cannot be initiated in any Court			-							
	d)	Can be initiated either in high court or sup	tem	e cou	it							
61.	Ac	ceptable risk means			(C)							
	a)	Risk which cannot be avoided		b)	Inevitable risk							
	 Risk of harm equal to probability of producing benefit 											
	d)	Risk which is the natural part of the proce	SS.		3							
62.	The	e following factor does not help to maintain	inde	pend	ence of judiciary							
	a)	Security of tenure		-10.000	ocorres Salacessa (S. Suc)							
	b)	Highly attractive retirement benefits										

c) Salary of judges cannot be reduced

d) No discussion in Legislature on the conduct of judges

CIP	71			
63.		p thinking		
	a)	Is useful to understand the different facts of t	he pro	blem
	b)	Is an impediment to responsibility	128	
	c)	Leads to confusion and may cause loss		
	d)	Is an impediment in the progress of work		
64.	Coll	ective responsibility of the cabinet means, all l	Ministe	ers are collectively responsible to
		The Prime Minister	b)	The President
	c)	The Lok-sabha	d)	The Raj-sabha
65.	Anl	Expert Testimony does not demand		and the second second
	a)	Adequate time for a thorough investigation	b)	Consulting extensively with the lawyer
	c)	Expert legal knowledge	d)	Objective and unbiased demeanor
,,	D	nission		
66.		Absolves the offender from all sentences	b)	Temporarily suspends the sentence
	a)	Reduces the length of the sentence	d)	Substitutes one form of punishment for
	c)	Reduces the length of the sentence	-,	another of a lighter character
67	Wei	it of Quo Warranto is issued		
67.		To arrest a person without warrant		
	a)	To release a person who has been arrested	withou	t warrant
	b)	To restrain a person from acting in an office	to whi	ich he is not entitled.
	c) d)	To a quasi-judicial authority to follow the pri	inciple	s of Natural Justice.
68.	The	e following act does not amount to practicing u		nability
	a)	Denying access to any shop	b)	Refusing admission to a hospital
	c)	Denying access to a home	d)	Refusing to sell goods or render service.
69.	Sel	f-incrimination means	700	a ut a sur sa Sta complaint
	a)	Compelling a person to give evidence	b)	Compelling a person to file complaint
	c)	Compelling a person to commit crime	930	
	d)	Compelling a person to be a witness against	t hims	elf
70.	On	ne of the tests for valid classification is		
	a)	It must be based on principles of Natural Ju	istice	
	b)	It must be based on Directive Principles of	State 1	Policy.
	c)			1.0
	(d)	and the state of t	standa	rd.
71.	T	ne Directive Principles of state policy are		
	a)		ь	
	c)	Social Rights	d	to the state of th
72	. w	hen a State Emergency is declared, all or any of the	he func	tions of the state Government are assumed by the
	a)		b) President
	(c)	Prime Minister	d) Union Cabinet

IP 7	1				14		
3.	The	tenure of member of Legislative council is	b)		3 years		
	a)	2 years	d)		6 years		
	c)	5 years	100		7.5		
4.	The	election of the President shall be held in acc	ordan	ice	with the system of proportional Representa-		
	tion	by means of	h.		Valid transferable vote		
	a)	Transferable vote	b)		Legally considerable vote		
	c)	Single transferable vote	ď)	Legally Considerable 1919		
	То	declare National Emergency a decision must	be ta	ker	n by the		
5.		Lok Sabha	b)	Raj-Sabha		
		Both, Lok-sabha and Raj-sabha	d	()	Cabinet		
	c)						
6.	On	e of the aims in studying Engineering ethics i	is .		To know the secrets of the profession		
	a)	To gain better insight into the profession)			
	c)	To understand the professional problems		5)	To develop analytical skill		
		ithout the Certificate of High Court an appea	l can	ma	de to Supreme Court		
7.	Wi	ithout the Certificate of riight Court an appear	1	b)	If the party belongs to schedule tribe		
	a)			d)	With the special leave of supreme court		
	c)						
78.	Th	ne Indian Independence Act 1947 was passed	d by the	he	Total State State		
	a)	en at a decomplete		b)	British Parliament		
	c)	a Consul of India		d)	Provincial Government		
	-	o criminal proceedings shall be instituted dur	ing hi	s te	erm of office against the		
79.	N		198 10	b)	Vice President of India		
	a)			d)			
	c)	Governor		-,			
80.	C	reamy layer means					
	a'	and the about admires one		b)			
	c)			d)	Persons having higher incomes.		
01	7	he principles of Natural Justice do not requi-	re				
81.			b)	Re	easonable opportunity being heard		
		Reasonable notice Decision on merits	d)	Fo	ollow instructions strictly by superior officer.		
82.	5	State Emergency can be declared					
04.	 State Emergency can be declared a) When the Government of the State cannot be carried on in accordance with the provision 						
	4	constitution					
	,	van a sha shief minister regions		•			
		. And an the meety forming the ministry ha	has a total rout in the election of the Lok Sabha				
	When the party forming the ministry has When the State Government refuses to form				follow the direction given by the Supreme Court.		
		The total members in the Legislative Council					
83		The total members in the Legislative Council	b)	8	0		
			-				

d)

CIP	71				14			
84.	Back	kward class can be classified into						
	a)	Moderately back - ward class	b)		back - ward class			
	c)	Most back - ward class	d)	High	ly back - ward class			
85.	Righ	nt to decent environment includes						
	a)	Freedom to reside in any part of India	b)	_	t to life			
	c)	Right to religion	d)	Righ	t to equal protection of law			
86.	Seat	s in educational institutions can be reserv	ed fo	·Г				
	a)	Educationally back ward class people	b)	Musl				
	c)	Socially back - ward class people	d)	Soci	ally and educationally back - ward class people			
87.	A ju	adge of the Supreme Court holds office u	mtil h	e attai	ns the age of			
	a)	65 years		63 y				
	c)	60 years	d)	58 y	ears			
88.	This	s is one of the basis for classification						
	a)	Economic	b)		graphical			
	c)	Intelligible differentia	d)	Soci	al and economic back-wardness.			
89.	The	The total number of Ministers in the Council of Ministers including the Prime Minister shall not exc						
	a)			b)	15% of the total number of Lok-Sabha			
	c)	18% of the total number of Lok-Sabha		d)	21% of the total number of Lok-Sabha.			
90.	Rea	sonable restriction can be imposed on the	e righ	t to pr	actice any profession.			
	a)	In the interest of clients	b)	In th	e interest of employees			
	c)	In the interest of commerce and trade	d)	In th	ne interest of general public			
91.	One	e of the ways of reducing risk is						
		Complex interaction		b)	Tight coupling			
	c)	Normalisation of deviance		d)	Changing the working system.			
92.	Oat	th is administered to the President before	enter	ring up	oon his office by the			
,	a)	Vice - President	b)					
	c)	Attorney General of India	d)	Chi	ef Justice of India			
93.	Th	is is not a ground to declare National Eme	ergen	çу				
10.	a)	War	<u></u>	b)	Serious internal disturbance			
	c)	Armed rebellion		d)	External aggression			
94.	Mi	inimalist view means						
J4.	a)	A Ministerial view		b)	A novel plan to minimize industrial loss			
	c)	A narrow thinking		d)	A concept of responsibility			
95.	Th	e Vice President has						
73.	a)		b)	Po	wer to grant pardon			
	c)		d)	Rig	ght to preside over Raj Sabha			

Executive power

CIP 71

- This is not the ground to impose restriction on the right of freedom of speech and expression
 - Friendly relations with foreign states
- Public nuisance b)

Defamation c)

- Incitement to an offence
- The Directive Principle of State Policy 97.
 - Can be enforced in High Court a)
 - Can be enforced only in the Supreme court b)
 - Cannot be enforced in any court c)
 - Can be enforced relating only to scheduled castes and scheduled tribes
- A Cabinet Minister of a State Government can be removed by the
 - Chief Minister

b) Governor

Cabinet

d) Chief Minister with the consent of the Cabinet

- They are not trade secrets
 - a) Formulas

b) Principles

c) Patterns

- d) Devices
- 100. Equal protection of law means
 - The same law shall apply to all who are similarly situated
 - The same law shall apply to all irrespective of religion, race caste. b)
 - There should not be any discrimination while protecting men and women c)
 - Laws applicable to backward class people should be same. ďì

acced.