Hal	l Ti	cket	t Nu	ımb	er:		

III/IV B.Tech (Regular\Supplementary) DEGREE EXAMINATION

November, 2019

Information Technology

Fifth Semester

Professional Ethics & Human Values

Fifth Semester			Professional Ethics & Human Values				
Tim	ie: Tł	mree Hours Maximum: 60 M	/Iarks				
Ans	wer Q	Question No. 1 compulsorily. $(1X12 = 12 M)$	arks)				
Ans	wer C	ONE question from each unit. (4X12=48 M	arks)				
1.	An	swer all questions (1X12=12 M	[arks]				
	a)	What is Engineering Ethics					
	b)	What is morality					
	c)	Define 'value'					
	d)	What is meant be 'trademark'?					
	e)	Distinguish between 'caring' and 'sharing'					
	f)	What is meant be 'discrimination'?					
	g)	Define the concept of 'moral leadership'.					
	h)	List two methods of developing self-confidence					
	i)	Explain the term, 'moral dilemma'.					
	j)	Highlight the principle of 'pre-conventional level' of moral development					
	k)	Explain the terms, 'Professional', and 'Professionalism'.					
	1)	What is Social Responsibility					
		UNIT I					
2.	a)	Discuss the characteristics of the professions as different from non-professional occupation	5M				
	b)	What engineering aspects make it appropriate to view engineering projects as experiments?	7M				
		(OR)					
3.	a)	Discuss on three types of inquiries, giving an example each	6M				
	b)	Discuss on different approaches to moral decision making	6M				
		UNIT II					
4.	a)	What is meant by 'respect to authority'? How far it should be recognized by salaried professionals as	6M				
4.	a)	morally justified?	OIVI				
	b)	How to account publicly for benefits and risks?	6M				
	U)	(OR)	OIVI				
5.	a)	What are the procedures to be followed in 'whistle blowing'? How are the risks avoided?	7M				
٥.	b)	Discuss on the ways and means of reducing occupational crimes in industries	5M				
	0)	UNIT III	5111				
6.	a)	Explain the role of engineers as managers	6M				
	b)	Does globalization solve the global issues? Why or why not?	6M				
		(OR)					
7.	a)	Explain the term 'computer ethics'	6M				
	b)	Discuss on the engineer's role in weapon development	6M				
		UNIT IV					
8.	a)	Explain the Importance of Code of Ethics in different Professions with a Suitable Example.	12M				
0.	4)	(OR)	12111				
9.	a)	Write a notes on Bhopal Gas Tragedy	6M				
	b)	Write a notes on Code of ethics for ACM	6M				
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7 M

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Ticket N	lumb	er:		<u> </u>]	
		III	TV R	Tool) (Sur	nnl	 ementary) DEGREE EXAMINATION	
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e: Three I		S					Maximum :	
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ver ONE	quest	ion fro	m ea	ch ur	it.		(4X12=4	8 Mar
nswer all	quest	tions					(1X12=	12 Mai
a	Wh	nat is Er	nginee	ring E	thics			
b	Wh	nat is m	orality					
c	De	fine 'va	lue'					
d	Wh	at is m	eant be	e 'trac	lemark	:'?		
e	Dis	stinguis	h betw	een '	caring'	and	d 'sharing'	
f	Wh	at is m	eant be	e 'diso	rimina	atio	n'?	
g	De	Define the concept of 'moral leadership'.						
h	Lis	List two methods of developing self-confidence						
i	Exp	Explain the term, 'moral dilemma'.						
j	Hig	ghlight	the pri	nciple	of 'pr	e-co	onventional level' of moral development	
k	Explain the terms, 'Professional', and 'Professionalism'. What is Social Responsibility							
1								
							UNIT – I	
2.a	Dis	scuss t	he ch	aract	eristic	s o	f the professions as different from non-professional	5 M
	oco	cupatio	n					
2.b	Wl	nat eng	gineer	ing a	spects	s m	ake it appropriate to view engineering projects as	7 M
	exp	perime	nts?					
	•						(OR)	
3.a	Dis	scuss c	n thr	ee ty ₁	oes of	inc	quiries, giving an example each	6 M
3.b	Dis	scuss c	n dif	feren	t appr	oac	ches to moral decision making	6 M
	•						UNIT – II	•
4.a	Wl	nat is r	neant	by 'ı	espec	t to	authority'? How far it should be recognized by	6 M
	sal	aried p	rofes	siona	ıls as ı	mo	rally justified?	
4.b	Но	w to a	ccour	nt pul	olicly	for	benefits and risks?	6 M

What are the procedures to be followed in 'whistle blowing'? How are the risks

	avoided?							
5.b	5.b Discuss on the ways and means of reducing occupational crimes in industries							
	UNIT – III							
6.a	Explain the role of engineers as managers	7 M						
6.b	b Does globalization solve the global issues? Why or why not?							
	(OR)							
7.a	Explain the term 'computer ethics'	6 M						
7.b	.b Discuss on the engineer's role in weapon development							
	UNIT – IV							
8.	Explain the Importance of Code of Ethics in different Professions with a	12						
	Suitable Example.	M						
	(OR)							
9.a	Write a notes on Bhopal Gas Tragedy	6 M						
9.b	Write a notes on Code of ethics for ACM	6 M						