Dr Avideep

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT TEST -1 EXAMINATION- February 2019

M.Tech IInd Semester

COURSE CODE: 18M1WCE231		MAX. MARKS: 15	
COUF	RSE NAME: Planning, Design and Construction of Rural Roads		
COURSE CREDITS: 3		MAX. TIME: One Hr	
	Attempt all the questions. Carrying of mobile phone during exect of unfair means.	aminations will be tred	ited
1.	What do you understand by DRRP? Why is it required? Explai	n ten step of DRRP.	(6)
2.	Guidelines for design of flexible pavements for low volume rural roads are given		
	in While for rigid pavement it is given in		(1)
3.	What are the recommended standards for building and control lines and camber values		
	for different road types?		(3)
4.	What are the different types of distresses occurred in flexible pavements? Explain with		
	the help of net sketches.		(5)