

how?

FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION-2021 FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT

Roll Number

AGRICULTURE & FORESTRY

TIME ALLO	OWED: THREE HOURS QS): MAXIMUM 30 MINUTES	PART-I (MCQS) PART-II	MAXIMUM MARKS MAXIMUM MARKS	
NOTE: (i) (ii)	Part-II is to be attempted on the separ Attempt ONLY FOUR questions fro	om PART-II by selecting	ng TWO questions from E	ACH
(iii)	SECTION. ALL questions carry EQU All the parts (if any) of each Question	OAL marks.	one place instead of at dif	ferent
()	places.	in must be attempted at	one place instead of at one	
(iv)	Write Q. No. in the Answer Book in a			
(v)	No Page/Space be left blank between be crossed.	the answers. All the bl	ank pages of Answer Book	must
(vi)	Extra attempt of any question or any	part of the question will	not be considered.	
		ART-II CTION-A	= 2	
Q. No. 2.	Discuss the applicability, affordabil prevailing farming systems.	ity and effectiveness of	Precision Agriculture in	(20)
Q. No. 3.	What changes do you foresee in our farming systems in post climate change era?			(20
Q. No. 4.	Analyze critically the present sugar and wheat flour crisis, keeping in view its socio economic constraints.			(20)
Q. No. 5.	Describe zero tillage and mechanized would recommend and why?	d tillage, their merits and	demerits. Which one you	(20
	_	CTION-B		
	Discuss different Silvicultural system	ns suitable for natural as	well as manmade forests.	(20
Q. No. 6.	Discuss different bitter	a tantana		
Q. No. 7.	Explain the advantages of different stages of forests.	ilvicultural operations ne	eeded at different growth	(20
Q. No. 8.	Desertification is a growing threat.	which climatic and edapl	nic factors accelerate it and	(20