

FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT, 2014

Roll Number

BOTANY, PAPER-II

TIME ALI		(PART-I MCQs)	30 MINUTES	MAXIMUM MARKS: 20
THREE H		(PART-II)	2 HOURS & 30 MINU	
(iv)	Attempt Candidate No Page be crossed	ONLY FOUR question e must write Q. No. in e/Space be left blank d.	the Answer Book in accorbetween the answers. All	questions carry EQUAL marks. ordance with Q. No. in the Q. Paper. I the blank pages of Answer Book must
(v)	Extra atte	empt of any question o	r any part of the attempted	d question will not be considered.
			PART-II	
Q. No. 2.	Describe gibberellin	•	hesis, mode of action ar	nd physiological functions of (20)
Q. No. 3.	photorespi			Elaborate the mechanism of ypes of cellular organelles are (20)
Q. No. 4.		ental factors are cruc factors affect plant gr		v do various climatic, edaphic (20)
Q. No. 5.				e causes of soil erosion? How et to this problem in Pakistan. (20)
Q. No. 6.			nd meiosis. In which typ nt for living organisms?	bes of cells mitosis or meiosis (20)
Q. No. 7.		codon and genetic coost of gene regulation in		e of gene. Succinctly describe (20)
Q. No. 8.				olution. Elaborate this process t were the objections on this (20)
