Seat No.:	Enrolment No.
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## GUJARAT TECHNOLOGICAL UNIVERSITY

M. Pharm. - SEMESTER - II • EXAMINATION - WINTER • 2014

•		Code: 2920105 Date: 24-1 Name: Advanced Analytical Pharmacognosy	12-2014	
_	e: 1( uctio 1.	0:30 am - 01:30 pm  ons:  Attempt any five questions.  Make suitable assumptions wherever necessary.	rks: 80	
Q.1	(a) (b)	Write a note on fingerprinting of crude drugs.	n of herbal	06
	(c)	Write a note on different systems of traditional medicines.		05
Q.2	(a) (b) (c)	Write a note on factors influencing the efficacy of herbal products.	roducts.	06 05 05
Q.3	(a) (b) (c)	Define Asava and Aristha. Write parameters for their standardization.		06 05 05
Q.4	(a) (b) (c)	Write a note on determination of Ash value and its significance in standardization of plant drugs.	ified herbal	06 05 05
Q.5	(a) (b) (c)	production of herbal medicines  Write a note on herb drug interactions.	l Point in	06 05 05
Q. 6	(a) (b) (c)	Discuss various aspects of safety and toxicity of herbal drugs.	(DSHEA).	06 05 05
Q.7	(a) (b)	markers for authentification of crude drugs  Enlist solid dosage forms of Ayurveda. Discuss standard parameters evaluating them.		06
	(c)	Discuss microbial contamination in herbal drugs.		05

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