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## M. Pharm. Second Semester (Pharmacognosy) (Old Course)

## 35234: Herbal Drug Technology: MPG 202

P. Pages: 1 Time: Three Hours			\$   \$   \$   \$   \$   \$   \$   \$   \$   \$	<b>AU - 0734</b> Max. Marks : 70	
	Note	s: 1. 2. 3. 4.	All question carry equal marks. Answer any five question. Illustrate your answer necessary with the help of neat sketches. Use of pen Blue/Black ink/refill only for writing the answer book.		
1.		Discuss in detail about WHO guidelines for standardization and evaluation of plant drug and extracts.		14	
2.		What are the factors affecting herb quality? Give an overview for procurement and storage of drugs.			
3.	a)	) Discuss use of natural flavours and flavouring agents.		7	
	b)	Write	in brief about Quality assurance in new materials.	7	
4.		Describe principles, rationales and technology involved in production of Herbal Cos		. 14	
5.		Write the method of preparation of various Ayurvedic dosage forms and discuss the evaluation and standardization methods.		14	
6.		What	are nutraceuticals? Discuss in detail with examples. Add a note on cosmeceuticals.	14	
7.		Write	short notes on any two.	14	
		a) A	romatherapy.		
		b) H	lerbal Cosmetics.		
		c) S	tability of Herbal Formulations.		

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