TELANGANA UNIVERSITY

S.S.R. DEGREE COLLEGE, NIZAMABAD (C.C:5029)

V SEMESTER INTERNAL ASSESSMENT - I EXAMINATIONS

BOTANY QUESTION BANK, SUB: ECONOMIC BOTANY

I. ſ	Mult	iple Choice Questions			
	1.	The scientific name of rice is	(В)
		a) Triticum aestivum b) Oryza sativa c) Sorghum vulgare d)Zea mays			-
	2.	The scientific name of maize is	(С)
		a) Oryza sativa b) Sorghum vulgare c)Zea mays d) Triticum aestivum			
	3.	Which vitamin is called as Ascorbic Acid	(С)
		a) Vitamin A b) Vitamin B c) Vitamin C d) Vitamin D			
	4.	Which vitamin is called as retinol	(В)
		a) Vitamin B b) Vitamin A c) Vitamin D d) Vitamin C			
	5.	Which state is the largest producer of sugarcane	(С)
		a) Karnataka b)Tamilnadu c) Uttar Pradesh d) Kerala			
	6.	Which of the following is a kharif crop	(В)
		a) Wheat b) Maize c) Barley d) Pea			
	7.	Which fruit is called as poor man fruit	(С)
		a)Mango b) Apple c) Banana d) Grapes			
	8.	The scientific name of pearl millet is	(В)
		a) Eleucine coracana b) Pennisetum glaucum c) Setaria italica d) Sorghum bico	olor	٢	
	9.	Which of the following is known as king of fruits	(В)
		a)Grapes b) Mango c) Banana d) Apple			
	10.	The family of Mango is	(С)
		a) Apiaceae b) Brassicaceae c)Anacardiaceae d)Vitaceae			
	11.	Which of the following is a root vegetable	(В)
		a)Spinach b) Carrot c) Potato d)Tomato)
	12.	Rice grains contains about 90%	(Α)
		a)Carbohydrates b) Fats c) Vitamins d)Minerals			
	13.	The scientific name of cashew nut is	(Α)
		a) Anacardium occidentalae b) Juglans regia c) Prunus dulcis d) None			
	14.	Millets are a good source of	(С)
		a) Carbohydrates b) Proteins c)Fiber, vitamins, minerals d) Saturated fat	:S		
	15.	Which country is the largest producer of millets in the world	(В)
		a) China b) India c) Nigeria d) US			
	16.	Which spice is known as the queen of spices	(В)
		a) Black pepper b) Cardamom c) Turmeric d) Ginger			
	17.	Fennel seeds are a good source of	(В)
		a) Vitamin A b) Vitamin C c) Vitamin K d) Vitamin E			
	18.	The scientific name of fennel is	(В)
		a)Cuminum cyminum b) Foeniculum vulgare c) Elettaria cardamomum			
		d) Zingiber officinale			
	19.	The Examples of legumes include	(D)
		a)Peas b)Lentils c) Beans d) All			
		Major cereals are	(D)
		a) Wheat b)Rice c)Maize d) All			

II. FILL IN THE BLANKS

- 1. Major food crops of the world belongs to the family Poaceae
- 2. Saffron is produced from the Stigma
- 3. The Scientific name of finger millet is Eleucine Coracana
- 4. Carrot belongs to the family Apiaceae
- 5. The red colour of tomato is due to Lycopene
- 6. The Scientific name of wheat is Triticum aestivum
- 7. Chickpea is a good source of Protein
- 8. Black pepper comes from Piper nigrum plant
- 9. Cloves are dried, flower buds
- 10. Cumin, cloves and black pepper are all examples of Spices
- 11. The Botanical name of sugarcane is Saccharum officinarum
- 12. The family of potato is Solanaceae
- 13. Fruit vegetables are Brinjal, Tomato
- 14. The scientific name of foxtail millet is Setaria italica
- 15. The world's largest producer of rice is China
- 16. Wheat is a Rabi Crop
- 17. The scientific name of red gram is Cajanus Cajan
- 18. The Scientific name of cucumber is <u>Cucumis Sativus</u>
- 19. The products of sugar cane are Jaggery, Sugar
- 20. The nut, that is often resemble like a brain is Walnut

III. Short Answer Questions

- 1. What are the layers of a fruit?
- A. Epicarp

Mesocarp

Endocarp

- 2. What are the fat soluble vitamins?
- A. Vitamin A,D,E & K
- 3. What are the water soluble vitamins?
- A. B Complex vitamins & Vitamin C
- 4. What is spice?
- A. A spice is a dried seed, fruit, root, bark or other plant substance
- 5. What is the importance of spices?
- A. Spices known for their flavor and aroma
- 6. Write the names of spices?
- A. Clove, Black pepper, Fennel, Saffron
- 7. What is the scientific name of saffron?
- A. Crocus Sativus
- 8. What is the Scientific name & family of clove?
- A. Scientific name Syzygium aromaticum

Family - Myrtaceae

- 9. Why the solanaceae family is called as night shade family?
- A. It refers to the fact that some of the plants thrive in shady/Nocturnal environments.
- 10. Which country is the largest producer of Spices?
- A. India