

INTRODUCTION TO PHARMACOGNOSY

(BP-4057)

word Pharmacognosy is derived from two greek words-

Pharmakon ⇒ a Drug

&

Ginosco ⇒ to acquire the knowledge of

ie. to acquire the knowledge of drugs

Pharmacognosy

→ In Nineteenth century it was known as "Materia Medica"

→ 1st time the term Pharmacognosy ~~was~~ is coined by a German Scientist "C.A. Seydler" in 1815

→ in his work Analecta Pharmacognostica

→ studies mainly Herbal drugs.

Definition

Pharmacognosy :- Branch of bioscience which treat, in detail medicinal & related products of crude type obtained from Plant, animal & mineral origin.

(OR)

~~Pharmacognosy is defined as scientific, systematic study of history, distribution, cultivation, collection, processing of crude drugs for~~

"Pharmacognosy is defined as scientific & systematic study of physical, chemical & biological characters of crude drugs along with history, method of cultivation, collection & prepⁿ for the market."

Crude Drug

which are obtained from

Plant origin
(Vegetable origin)
eg. Tulsi
Digitalis
Neem

Animal origin
eg. Muskdeer
Bees wax
Honey

Mineral origin
eg. Kaolin
Bentonite

HISTORY :-