

# Medicinal and Economic Botany

| Item Text  | Option Text 1              | Option Text 2           | Option Text 3             | Option Text 4            |
|--|----------------------------|-------------------------|---------------------------|--------------------------|
| The study of drug properties composition and medicinal application is called _____                 | Botany                     | Pharmacology            | Paleontology              | Ecology                  |
| The drugs that are used to diagnose, cure and prevent the disease are called _____                 | Pharmaceutical drugs       | Addictive drugs         | Industrial drugs          | Single cell drugs        |
| Who is the Father of Medicine?   | Aristotle                  | Dioscorodes             | Galan                     | Hippocrates              |
| The importance of the extraction method and alcohol as an extraction was reported by _____         | Le'mery                    | St. John's              | Sushrutha                 | Derosne                  |
| In 1803, the French Pharmacist, Derosne isolated _____ from Opium.                                 | Quinine                    | Colchicine              | Narcotine                 | Emetine.                 |
| Who first reported the isolation of strychnine from Ipatius beans and latex from nux vomica seeds. | William Withering          | Pelletier               | Sushrutha                 | Seydler.                 |
| World Health Organization has estimated that, the total world population uses the herbal medicine. | 60%                        | 70%                     | 80%                       | 50%                      |
| Bitter Gourd product used for _____  | Increasing blood pressure  | Lowering blood pressure | Maintaing blood pressure  | Higher blood pressure    |
| St John's Worts used to cure problems.   | Depression                 | Throat                  | Anxiety                   | Headache                 |
| Kava Kava Extracts used for the treatment of   | Asthma                     | Anxiety                 | Bery bery                 | Throat.                  |
| Which garlic extract is used for lowering cholesterol level in Blood.                              | Lovastatin                 | Brucine                 | Emetine                   | Quinine.                 |
| Which plant is used to cure Alzheimer's disease.   | <i>Azadirachata indica</i> | <i>Gingo biloba</i>     | <i>Papaver somniferum</i> | <i>Aloe vera L.</i>      |
| The Cinchona bark contains   | Quinine                    | Aspirin                 | Opium                     | Caffeine                 |
| Alkaloids have effects on.   | Central nervous system     | Respiratory system      | Reproductive system       | Digestive system         |
| Grape fruit is used for treatment of   | Migraine                   | Obesity                 | Mental disorder           | Vomiting.                |
| Phenolics including the Anthocyanins gives purple colour to  | Mango                      | Tomato                  | Grapes                    | Maize.                   |
| Boo Phone ( Boophone disticha) used for the treatment of   | Mental disorder            | Migraine                | Blood cancer              | Lungs cancer             |
| Green tea ( <i>Camelia sinensis</i> ) may cure   | Lungs cancer               | Blood cancer            | Breast cancer             | Mental disorder          |
| Ayurveda means   | The Science of Chemical    | The Science of Life     | The Science of Medicine   | The Science of Tradition |

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|  |            |                |                   |              |
|--|------------|----------------|-------------------|--------------|
| The treatment principles of Ayurveda are based on the                    | Tridosha   | Humoral system | Indigenous system | Unani System |
| The dosha of movement or change is called as                             | Vata Dosha | Pitta Dosha    | Tridosha          | Kapha Dosha  |
| Alkaline (basic ) substances obtained from the ash of drugs are known as | Vatika     | Arishta        | Ksharas           | Asava        |