



Chemistry in Everyday Life

- ❖ Medicine which promotes secretion of urine in order to get rid of your body of sodium salt and water is called diuretic.
- ❖ Antibiotic with broad spectrum acts on different types to antigen.
- ❖ Streptomycin → Antibiotic
- Novalgin → Analgesic
- Chloromycetin → Antibiotic
- Penicillin → Antibiotic
- ❖ Morphine belongs to a class of drugs known as opioid analgesics.
- ❖ Antiseptic action to dettol is due to chloroxylenol.
- ❖ Diclofenac sodium is not a narcotic.
- ❖ Paracetamol is antipyretic as well as analgesic.
- ❖ Chloroquine is required for malaria.
- ❖ Glycogenolysis occurs primarily in liver and is stimulated by the hormone adrenaline.
- ❖ Cocaine in early days of USA was used as antidepressant.
- ❖ Chloromycetin can be used for treatment of typhoid.
- ❖ Ampicillin is beta-lactum antibiotic. It is not a natural antibiotic.
- ❖ Tranquilizer is used for calmness and reduces anxiety.
- ❖ 2-acetoxybenzoic acid also called aspirin is used to treat pain, fever and inflammation. It is a class of antipyretic drug.
- ❖ Aspartame is only artificial sweetener that is stable at low temperature.