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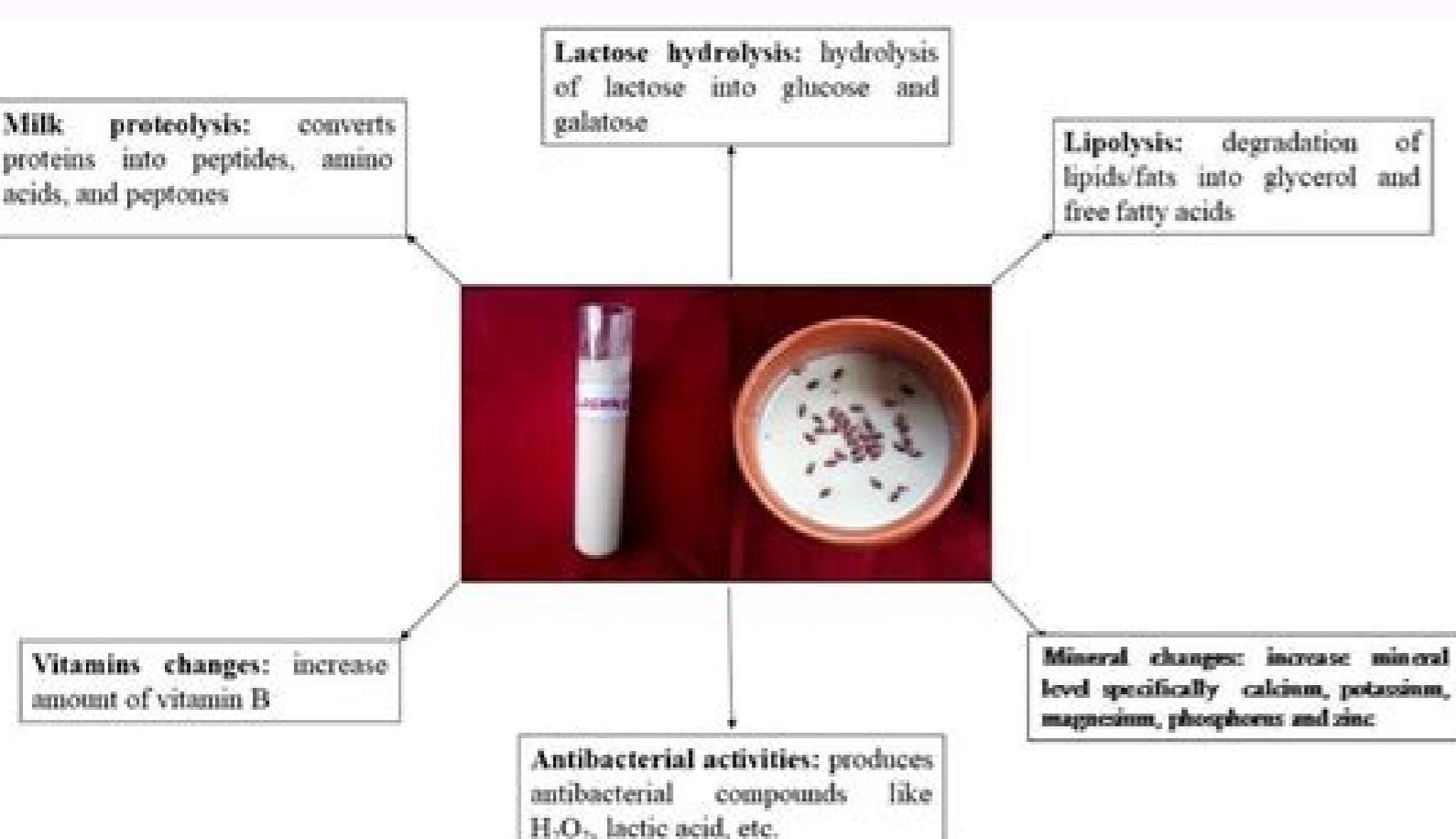
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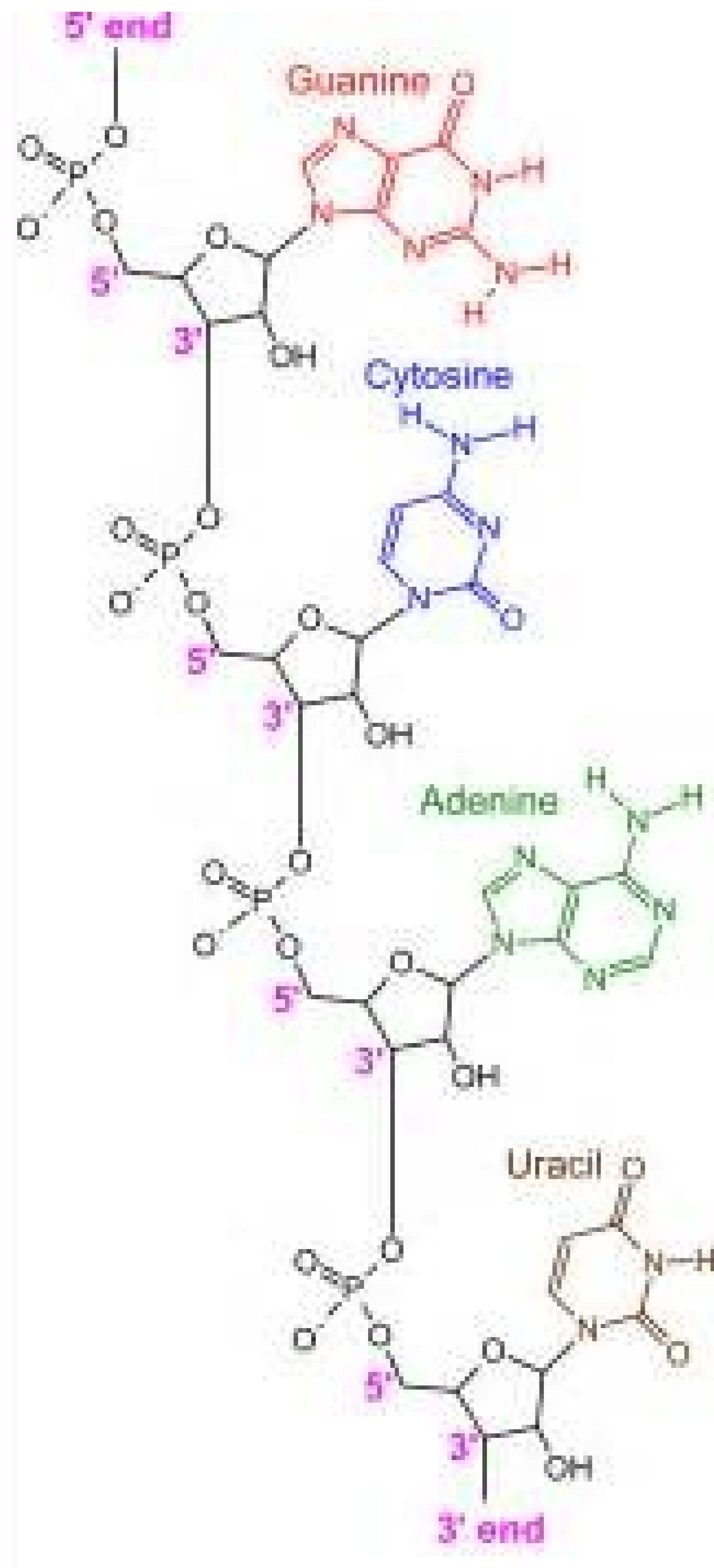
ROYAL NAVY MAINTENANCE
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Chemical PropertiesUNIT-IITablets: a. Production procedure, production facilities and controls, aseptic processing c. But we are not the original owner of any external materials uploaded here so, no claim is made as to the accuracy or authenticity of the materials uploaded here. In order to move forward with development of a male contraceptive from a natural source, additional studies are needed to determine the predicted safety and efficacy for in vivo and human clinical trials. c. The objective of this literature-based systematic review was to identify compounds for future study from natural sources with potential nonhormonal male contraceptive activity. The plant source, compound class, structure, target, mechanism of action, safety/toxicity profile, and in vitro, in vivo, and human studies for each compound were evaluated and discussed. Science Coverage does not take any responsibility and legal obligations for the illegal use and abuse of any information shared. β -Caryophyllene, embelin, oleanolic acid, triptonide, and N-butyldeoxyojirimycin (NB-DNJ) were selected as the five most promising compounds for future study using prespecified criteria such as number of studies, efficacy and safety profile, reversibility, and previous use in humans for any indication. Soft gelatin capsulesUNIT-IVParenteral Products: a. Sulfonamides and cotrimoxazole. Immunostimulants b. Unit IV a) Immunoblotting techniques- ELISA, Western blotting, Southern blotting. Factors causing Non-linearity. UNIT - V Calibration and Validation: Introduction, definition and general principles of calibration, qualification and validation, importance and scope of validation, types of validation master plan. Disclaimer All the contents available on ScienceCoverage.Com are only for educational purposes. Immunopharmacology a. Antileprotic agents c. 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UNIT-III Pharmacy Act -1948: Objectives, Definitions, Pharmacy Council of IndiaMedicinal and Toilet Preparation Act - 1955Narcotic Drugs and Psychotropic substances Act-1985 and Rules UNIT-IV Study of Salient Features of Drugs and Magic Remedies Act and its rulesPrevention of Cruelty to Animals Act-1960National Pharmaceutical Pricing Authority UNIT-V Pharmaceutical LegislationsCode of Pharmaceutical ethics Definition, Pharmacist in relation to his job, trade, the medical profession and his profession, Pharmacist's oath Medical Termination of Pregnancy Act Right to Information Act Introduction to Intellectual Property Rights (IPR) Download 6th Semester Notes & Books Medical Chemistry-III Notes & Books PDF Download The 6th semester of B.Pharm's medical chemistry-III (BP601T) subject contains the following syllabus issued by the Pharmacy Council of India:UNIT - I Antibiotics Historical background, Nomenclature, Stereochemistry, Structure-activity relationship β -Lactam antibiotics AminoglycosidesKanamycin Tetracyclines UNIT - II Antibiotics Historical background, Nomenclature, Stereochemistry, Structure-activity Quinolines UNIT - III Anti-tubercular Agents Synthetic antitubercular agentsAntiviral agents UNIT-IV Antifungal agents: Antifungal antibioticsAnti-protozoal AgentsSulphonamides and Sulphones Historical development, chemistry, classification, and SAR of Sulphonamides UNIT - V Introduction to Drug Design Various approaches used in drug designCombinatorial Chemistry: Concept and applications chemistry: solid phase and solution phase synthesis. UNIT- V Nonlinear Pharmacokinetics: a. Antiviral drugs e.Anthelmintics f. c) Study of the production of - penicillins, citric acid, Vitamin B12, Glutamic acid, Griseofulvin, d) Blood Products: Collection, Processing and Storage of whole human blood, dried human plasma, plasma Substitutes. d) Brief introduction to PCR Unit III Types of immunity- humoral immunity, cellular immunity a) Structure of Immunoglobulins b) Structure and Function of MHC c) Hypersensitivity reactions, Immune stimulation and Immune suppressions. Antimalarial drugs g. Tablet coating c. Anti-hypertensive drugs.d. Anti-anginal drugs.e. Anti-arrhythmic drugs.f. Anti-hyperlipidemic drugs.UNIT-II1. Pharmacology of drugs acting on the urinary system UNIT-III3. Definition, types, advantages, and limitations. b. e) Mutation: Types of mutation/mutants. We try to provide the best study materials in the forms of PDF/Notes/Books/Articles. d) Introduction to Microbial biotransformation and applications. 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