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<th>الفصل الدراسي والمستوى</th>
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### السنة الثالثة: تشمل 62 ساعة موزعة على النحو التالي:

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<thead>
<tr>
<th>الفصل الدراسي</th>
<th>الفرقة والمستوى</th>
<th>عدد الساعات الأسبوعية</th>
<th>عدد الالتمامات</th>
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### السنة الرابعة: تشمل 61 ساعة موزعة على النحو التالي:

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<thead>
<tr>
<th>الفصل الدراسي</th>
<th>الفرقة والمستوى</th>
<th>عدد الساعات الأسبوعية</th>
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</table>
Part I: Physical Chemistry (2h/ w)
Introduction of physical chemistry, Gaseous state, Thermochemistry, Chemical equilibrium, Solutions, Problems in physical Chemistry.

Part II: Inorganic Chemistry (1h/w)
Introduction of inorganic chemistry, Chemical calculations, Atomic spectra and atomic structures, Electronic configuration of atoms, Properties of periodic table and Chemical bonding.

Part III: (Practical Chemistry) (4h/ w)

Part I: Theoretical (2h/w)
General characters of monocot and dicot plants, Types of seeds and germination, Different shapes of plant organs and their modifications, Adaptation of plants to different habitats, Study the organisms’ diversity, Classification the organisms in Plant kingdom according to their specific characters, Study the general characters for each group in the classification using an example for each one.

Part I: Theoretical (2h/w)
Introduction to zoology (physiology, cytology and histology), Bases of anatomy and essential physiological processes of human digestive, cardiovascular, respiratory and renal systems, Essential processes of human neurophysiology, General and Functional cytology, General and descriptive animal histology. External features and musculature of the experimental Egyptian toad, Anatomy of nervous system of Egyptian toad, General histology (connective, muscular and nervous animal tissues, respiratory, endocrine, reproductive, skin, circulatory and excretory.

Part I: Theoretical (2h/w)
Minds of science, the composition of the soil, the composition of the inner land, the composition of the chemical and the chemical nature, the role of the mineral, the role of the biological, the role of the chemical, the role of the biological, the role of the biological, the role of the biological, the role of the biological, the role of the biological, the role of the biological.
Part I: Geometrical optics
Nature of light, Refraction through lenses, Optical instruments, Dispersion, Photometry.

Part II: Electricity
Charge and matter, Coulomb’s law, Electric field, Electric field for a group of point, Electric field of continuous charges, Electric dipole, Electric potential and applications, Electric potential and applications, Condensers, Coulomb’s law, Electric field, Electric dipole and transient current, Dielectric current and Static magnetism, Electromotive forces and induction.

Part I: Physical Chemistry (1h/w)
Physical chemistry - The Phenomena of electrolysis, Faraday's laws, Electrical conductance, EMF, Electrode Potential, Chemical and electrical energy - Cell reaction and electrochemical series, Solid state and crystallographic systems.

Part II: Inorganic Chemistry (2h/w)
Periodic table and the general properties of representative elements, Types of chemical bonds, The VSEPR model, Lewis acids structure and formal charge, Theories of bonding – valence shell electron pair repulsion (VSEPR), Valence bond theory (VBT), molecular orbital theory (MOT) and molecular geometry, Oxidation-reduction reactions.

Part I: Theoretical (2h/w)
Colloids, Plant cell, Diffusion, Osmosis an Permeability, Plant water relationships, Enzymes, Photosynthesis, Respiration, Plant Growth, Plant cell components (living and non-living), Cell wall, Simple tissues (Meristematic and permanent), Epidermal tissues and complex tissues, Plant organs (monocot & dicot), stem, root and leaves, Secondary structures in plant, Periderm, Tylosis - Lenticels.
Part I: Theoretical (2h/w)

Instruments in taxonomy, Bases of taxonomy, Five kingdoms theory, General characters and taxonomy of Sarcodina and Ciliophora, General characters and taxonomy of Zoomastigophora and Apicomplexa, General characters and taxonomy of Porifera, General characters and taxonomy of Hydrozoa and Scyphozoa, General characters and taxonomy of Anthozoa, General characters and taxonomy of turbellarians, General characters and taxonomy of monogeneans, General characters and taxonomy of Cestoda, General characters and taxonomy of Nematoda.

Part I: Theoretical (2h/w)

2. Crystal, Elements of crystals: Facies, Edges - Solid angles, Interfacial angles, Low of constancy of interfacial angles - Contact goniometer & Reflection goniometer, crystal habit, Crystal form" Order", crystal elements, Axial cross, Crystallographic axes, Crystallographic angles.

Part I: Heat

Temperature and thermometers, meat estimation, Thermal expansion, Change of phase, Heat transfer, Kinetic theory of gases.

Part II: Properties of matter

1- Units and dimensions Fundamental units - Derived units - Dimension theory and its applications Scaler and vectors - Linear motion - Planer motion - Newton’s second law.
2- Simple harmonic motion - Simple Monent of inertia for some bodies - Simple pendulum.
3- Hook’s law-Elasticity modulii-Relation between elasticity modulii-Stress-Strain curves.
4- Pressure-Pascal’s rule-Archimede’s rule- Bernoulli’s equation - Surface tension.
5- Bernoulli’s equation - Viscosity Poiseuil’f’s formula- Stokes law.

Part I: Theoretical (2h/w)

Kod أو رقم المقرر: 0010
اسم المقرر: برورات ومعان
المحتويات:
Writing paragraphs, topic sentence, countable and non-countable nouns, punctuation, the use and non-use of articles, using a relative clause, some selected topics (Types of common rocks, animal cell structure, solar energy, cohesion energy, signals and lighting.

محتوى مقررات السنة الثانية

كود أو رقم المقرر: 201
اسم المقرر: حليبات وحشرات
المحتويات

Part I: Chordates (2h/w)
1-Basis of chordates taxonomy, Cephalochordata, General Characters and taxonomy of Agnatha, Characters and taxonomy of Chondrichthyes, Characters and taxonomy of Osteichthyes, Characters and taxonomy of Amphibia, Characters and taxonomy of Reptilia, Characters and taxonomy of Aves, Characters and taxonomy of Mammalia.

Part II: Entomology (1h/w)
Introduction to insects, Systematic position and general characters of 10- Introduction to insects, General insect morphology, General insects anatomy (notes about all systems in insect, Bionomics and Metamorphosis of locust or Cockroach.

محتوى مقرر 201
اسم المقرر: نباتات اقتصادي وطحالب وبكتيريا
المحتويات

Part I: Theoretical (3h/w)
Introduction to economic plants and their classification on the basis of their use, Fibers and fibrous plants, Drink plants and Latex and Gum, Medicinal plants, drugs and antibiotics and Volatile and non-volatile oils, Spices and Condiments, Gums and Resins and Tannins and Dyes, Introduction to bacteria, The bacterial cell shapes, sizes and arrangement), Chemical composition of bacterial cell, Bacterial nutrition, Bacterial endospore, Reproduction of bacteria, Bacterial growth, physical and chemical factors affecting the bacterial growth, Phytoplankton, Reproduction and life history in algae, Benthos, Utilization of algae, Algal nutrition, classification of algae, Different groups of algae.

محتوى مقرر 205
اسم المقرر: الديناميكا الحرارية الكيميائية
المحتويات

Introduction of thermodynamics, First law of thermodynamics, Second law of thermodynamics, Third law of thermodynamics, Chemical equilibrium in solids, Entropy relations.

محتوى مقرر 206
اسم المقرر: كيمياء عضوية (1)
المحتويات

Part I: Theoretical Part (2h/w)
Introduction of organic compounds, Nomenclature of organic compounds, Chemistry of hydrocarbons, Chemistry of alkyl halides, Chemistry of Alcohols, Chemistry of Aldehydes and ketones, Chemistry of Acids, Chemistry of acids derivatives, Chemistry of amines, Chemistry of ethers.

محتوى مقرر 207
اسم المقرر: ضوء فيزيائي
المحتويات
Part I: Physical optics
Simple harmonic motion, Interferences, Diffraction of light, Polarization of light.

Polar coordinates and its applications - The function of two variables, continuity, the derivation and applications - Study of double integration in different coordinates - Improper integrals - Leibniz’s, Taylor and Maclaurin theories


Part I: Invertebrates (2h/w)
Introduction to coelomic invertebrates, Phylum Annelida, Phylum Arthropoda part 1, Phylum Arthropoda part 2, Phylum Mollusca, Phylum Echinodermata part 1, Phylum Echinodermata part 2 and Importance of coelomic invertebrates.

Part II: Entomology (1h/w)
Position of head capsule and head appendages, Forms of thoracic segment and types of appendages, The abdomen and its appendages (visceral, caudal and genital appendages), Types of metamorphosis, larvae and pupae.

Part I: Theoretical (3h/w)

Part I: Inorganic Chemistry (2h/ w)
Introduction to S, P- block, Hydrogen and hydrides, Chemistry of Group I to VII, Chemistry of Group 0.
I: Theoretical Part (2h/w):
a: Aromatic Compounds (1h/ w)
Nomenclature of aromatic compounds, Methods for preparation of benzene and it's
derivatives, Reaction of benzene ring, Phenols, Aromatic alcohols, Aromatic aldehydes and ketones, Aromatic carboxylic acids, Aromatic amines.

b: Bi-functional compounds (1h/ w)
1- Introduction and classification, Nomenclature of the bi-functional compounds, Diol, preparation and properties, Diketones, preparation and properties, Hydroxy aldeydic compounds, preparation and properties, Hydroxy acid compounds, preparation and properties, Dicarboxylic acid compounds, preparation and properties, Diamine compounds, preparation and properties, \( \beta \)-keto ester compounds, preparation and properties.

Part I: Atomic physics
Cathode ray, Electromagnetic radiation, Spectra, Atomic models, Atomic hydrogen spectra, Bohr theory& hydrogen atom, Summerfield theory, Spectra of hydrogen like ions, Fine structure spectra of alkali atom, Photo electric effect , X-ray

Theoretical Part (1h/w):
Introduction to high level programming language, Data type part1, Data type part2,, Handing errors, Statements and tolls part 1, Statements and tolls part 2 , Dealing with arrays part 1, Dealing with arrays part 2, Functions and subroutines part 1, Functions and subroutines part 2, Dealing with files part 1, Dealing with files part 2, Other topics (e.g. design, menu, events,...) part 1, Other topics (e.g. design, menu, events,...) part 2,


Part I: Theoretical (4h/w)
Historical background, Oceanic and marine environments, Biological relationships, chemical and physical environment, Plankton and marine bacteria, Dinoflagellates, fouling and boring organisms, Coral reefs and benthic life habitats, Revision, Zooplanktons and crustaceans, Mollusca and Echinodermata, Marine fishes and birds, The sea and human impact on Marine mammals, Egyptian marine habitats and marine biotechnology and Aquaculture.
Part I: Theoretical (2h/w)
Parasitology and parasitism, Protozoan Parasites, Worm Parasites Arthropod parasites, Host specificity, Adaptation to parasitism, Parasites and behavior, Life cycle strategies, Parasites diagnosis, Parasites control, Parasites population & Immune response.

Part I: Ecology (2h/w)
Ecology, abiotic and biotic environments, The complexity of the environments; habitats and communities Populations, dynamics and ecosystem, Wetland and aquatic ecosystems, Feeding habits, metabolic, autotroph rate, Foraging habits and food chain, Food webs and pyramids, Conservation of species and ecosystem.

Part II: Fauna (1h/w)
Different habitats and environments in Egypt, Fauna of Amphibia and Reptilia, Fauna of birds and Fauna of mammal.

Part I: Theoretical (2h/w)
Introduction to Molecular biology, Experiments that showed that DNA is the genetic material, Contributions of researchers towards solving the structure of DNA molecule, Chemical composition of DNA molecule and its features, Relation between DNA and chromosomes, Forms of DNA and characteristics of RNA, Overview of DNA replication, Differences between replication in pro-and Eukaryotes, The different models proposed for DNA replication, Mechanism of DNA replication, Overview about DNA transcription in different organisms, The detailed mechanism of gene transcription in eukaryotes, Types of modifications of RNA transcripts, How RNA is spliced? Structure of tRNA, Ribosomes and their interaction, Mechanics of translation and Proteins are control the characteristics of living cells and the organisms’s traits.

Part I: Theoretical (2h/w)
Introduction to database concepts, Create tables and Identify keys, relationships between tables, deleting with different queries, deleting with forms, deleting with reports, deleting with macros, Dealing with SQL, Apply Visual Basic modules and Explain and demonstrate Internet features of Access.

Part I: Theoretical (2h/w)
Gametogenesis; spermatogenesis, Gametogenesis; oogenesis, Fertilization, gastrulation cleavage, Embryonic development of Amphioxus lanceolatus, Embryonic development of Amphibia, Embryonic development of Birds, Revision, Embryonic development of Mammals Placental maturation, Organogenesis and ectodermal derivatives, Development of sense organs, Mesodermal derivatives and endodermal derivatives.

Part I: Theoretical (3h/w)
Integumentary system, Internal viscera in haemocoel and fat tissue, Digestive system; structure and function, Circulatory system; structure and function, Respiratory system; structure function, Excretory system; structure & function, Nervous system and sense organs, Reproductive system and reproduction, Types of insects metamorphosis, Insect classification, Apterygotes, Insect classification, Exopterygotes, Insect classification Endopterygotes.

Part I: Theoretical (3h/w)
Cell membrane Physiology, Muscle and Nerve, Current Issues, Respiratory physiology, Digestion and Metabolism: Release of Energy from Foods, and the Concept of “Free Energy”, Role of Glucose in Carbohydrate Metabolism, Transport of Glucose through the Cell Membrane, Glycogen storage and metabolism, Oxidative phosphorylation, Introduction to lipid metabolism, Transport of lipids in the body fluids, Use of triglycerides for energy (Formation of ATP), Lipoproteins and their Special Function. Introduction to protein metabolism, Use of proteins for energy and Hormonal Regulation of Protein Metabolism.

Part I: Theoretical (2h/w)
Introduction to microtechnique, Tissue preparation and fixation, Classification of fixatives, Post-fixation treatments, Dehydration and clearing, Types of embedding media, Infiltration – Wax impregnation, Microtomy, various types of Microtomes, Microtome knives, knife sharpening, Fouls in section cutting and their remedy.
Staining theory and methods of Staining, Classification and structure of Dyes.

Part I: Theoretical (2h/w)
Neutralization, Titrations, Oxidation-Reduction Titrations, Precipitation Titrations and Complexation Titrations.

Introduction on probability, Law of total probability, the theory of Bayesian and its applications, Random variables (discrete and continuous), Probability mass functions, probability density function Mathematical expectation, variances and standard deviation, Cumulative distribution function and its properties and how derived from the probability distributions, Some probability distributions(discrete): binomial distribution, Poisson distribution, Geometric and hyper geometric distributions, Continuous distributions: exponential distribution, regular distributions, Gamma distribution, beta distribution Negative binomials and Normal distribution and standard normal distribution, Probability generating function, Moments generating function, and Characteristic function.


Part I: Theoretical (2h/w)
Cell and tissue culture techniques, Somatic stem cell, Nuclear cloning, Chimaeras, Teratology, Congenital abnormalities, Embryonic stem cell, Menopause and Treatment of menopause.

Part I: Theoretical (2h/w)
Introduction, Cardiovascular system: Components of cardiovascular system and physiological properties of the heart, Electrical events of the heart ( Normal and
abnormalities of ECG ), Comparative functional morphology of vertebrate hearts, Comparative functional morphology of vertebrate hearts, Cardio dynamics ( cardiac cycle, cardiac contractive force, pressure volume loops ), Cardio dynamics ( cardiac cycle, cardiac contractive force, pressure volume loops ), Endocrinology : Introduction to hormone chemical nature and mechanisms of action, the pituitary hormones, Thyroid and adrenal gland hormones, Insulin and parathyroid hormones and Sex hormones.

Part I: Theoretical (2h/w)

Part I: Histochemistry (2h/w)

Part II: Advanced invertebrates (1h/w)
Feeding & digestion in polychaetes, Feeding & digestion in molluscs, Feeding & digestion in crustacean, Respiration & respiratory pigments, Respiration in polychaetes, molluscs and crustaceans.

Part III: Insect biodiversity (1h/w)
Introduction, what is biodiversity? Biodiversity data, Biodiversity measurements, Insect taxonomy, phytophagus insects, Omnivorous insects, Carnivorous insects and Adaptation to aquatic life.
Function, Classification & Nomenclature of Carbohydrates, Physical properties of Monosaccharaides, Chemical properties of Monosaccharides, Cyclic structure of sugars, Disaccharides and their enzymatic Hydrolysis, Oligosaccharides& Cellbiose, Classification of Polysaccharides, Heteroglycans, Glycolysis & Citric acid cycle, Gluconeogenesis and Glycogen metabolism, Pentose Phosphate Pathway, Monosaccharide & Disaccharides metabolism, Glycosaaminoglycans & glycoproteins metabolism, and Regulation & disorders of carbohydrates metabolism.

Part I: Theoretical (2h/w)

Part I: Theoretical (3h/w)
Comparative anatomy of the integumentary system+evolution, Comparative anatomy of the skeletal system; Vertebral ccolumn+evolution, Comparative anatomy of the skeletal system; Girdles & Limbs+evolution, Comparative anatomy of the digestive system+evolution, Comparative anatomy of the respiratory system+evolution, Comparative anatomy of the circulatory system+evolution and Urogenital system+evolution.

Part I: Behavior (1h/w)
Introduction and development of behavior, Genes to behavior and instinctive activities, Motivating factors and releasing stimuli of behavior, Expressive behavior, Learning, language and mental representation in animals, Biological relationships and Revision.

Part II: Radiobiology (1h/w)
Historical background of radiobiology, Radiosensitivity and physical characteristics of ionizing radiation, Direct and indirect effect of ionizing radiation, Response of cells to irradiation, Modifications of radiosensitivity and RBE of ionizing radiation, Mechanisms of biological effect of ionizing radiation and Revision.

Part III: Toxicology (1h/w)
General consideration of toxicology, Biotransformation of toxicant, Mycology, Aflatoxins and Fumonisins, Ochratoxins and Trichothecenes, Zearalenones and
Part IV: Immunity (1h/w)

Identification and lymphatic system, Lymph and Principles and Historical background of immunity, Immunity and genetics, Types of immunity, Determination of innate immunity, immune response, and lymphoid tissues and Complement system.


Introduction to an essay - Choosing the subject of the essay - Main topics of the essay - Collecting materials - Revisions of the collected materials - Collection of references in the essay and Writing the essay.

WORLD WIDE WEB (WWW) - History, Working, Web Browsers and their versions, Its functions, URLs, web sites, Domain names, Portals. Concept of Search Engines, Search engines types, searching the Web and Web Servers, client and server techniques.

Internet basics: Internet Protocols , Internet Services –USENET, GOPHER, WAIS, ARCHIE and VERONICA, IRCWORLD WIDE WEB

HTML Basics: - Introduction to HTML elements, Basic tags, Attributes, creating HTML page, formatting, HTML links, List types and its tags. Creating HTML tables, adding pictures. HTML and page accessibility, colors & background.

Advance HTML: - Use of Frames and Forms in web pages, formatting web pages by using GIF, JPEG getting web and clip arts. Use of interlinks
• Introduction to Dreamweaver
• More Features of Dreamweaver
• Different applications to build homepages using HTML and Dreamweaver.