

SMFWBEE Exam Syllabus 2020

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SMFWBEE Physics Syllabus 2020

- **Electrostatics**
- **Current Electricity**
- **Magnetic effect of current & Magnetism**
- **Electromagnetic induction and alternating current**
- **Electromagnetic waves**
- **Optics**
- **Dual Nature of Matter**
- **Atoms and Nuclei**
- **Electronic Devices**
- **Communication Systems**
- **Physical World & Measurement**
- **Kinematics**
- **Laws of motion**
- **Work, energy & Power**
- **Motion of System of particles & Rigid Body**
- **Gravitation**
- **Properties of Bulk Matter**
- **Thermodynamics**
- **Behaviour of perfect Gas & Kinetic theory of Gases**
- **Oscillations & waves**

SMFWBEE Chemistry Syllabus 2020

- **Solid State**
- **Electrochemistry**
- **Solutions**
- **Chemical Kinetics**
- **Surface Chemistry**
- **General principles and processes of Isolation of Elements**
- **p, d-and f- Block Elements**
- **Coordination Compounds**
- **Alcohols, Phenols and Ethers**
- **Aldehydes, Ketones and Carboxylic acids**
- **Organic Compounds containing Nitrogen**
- **Bio molecules**
- **Polymers**
- **Some Basic Concepts of Chemistry**
- **Structure of Atom**
- **Classification of Elements and Periodicity in properties**
- **Chemical bonding and Molecular Structure**
- **State of Matter; Gases and Liquids**
- **Thermodynamics**
- **Equilibrium**
- **Redox Reactions**
- **Hydrogen**
- **Organic Chemistry: some basic Principles and Techniques**
- **Hydrocarbons**
- **Environmental Chemistry**

SMFWBEE Biology Syllabus 2020

- **Reproduction Organisms**
- **Genetics and Evolution**
- **Biology and Human Welfare**
- **Biotechnology and its Applications**

- **Ecology and Environment**
- **Diversity of Living Organisms,**
- **Structural Organization of Plants,**
- **Cell,**
- **Plant Physiology,**
- **Human Physiology.**

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