**Environmental Biotechnology Exam Questions**

* Role of Environmental Biotechnology
 Scope for Use of Environmental Biotechnology
 Market for Environmental Biotechnology
 Modalities and local influences - Environmental Biotechnology
* Metabolic Pathways of Particular Relevance to Environmental Biotechnology
 Glycolysis: TCA and Glyoxalate cycle
 Macromolecules - description and degradation
* Classifying Pollution - Environmental Biotechnology
 Pollution Environment
 [Dilution and dispersal - Pollution Control Strategies](https://www.brainkart.com/article/Dilution-and-dispersal---Pollution-Control-Strategies_17098/)
 [Concentration and containment - Pollution Control Strategies](https://www.brainkart.com/article/Concentration-and-containment---Pollution-Control-Strategies_17099/)
 [Pollution Control Strategies](https://www.brainkart.com/article/Pollution-Control-Strategies_17100/)
 [Practical Toxicity Issues](https://www.brainkart.com/article/Practical-Toxicity-Issues_17101/)
 [Practical Applications to Pollution Control](https://www.brainkart.com/article/Practical-Applications-to-Pollution-Control_17102/)
 [Biofilters - Practical Applications to Pollution Control](https://www.brainkart.com/article/Biofilters---Practical-Applications-to-Pollution-Control_17103/)
 [Biotrickling filters - Practical Applications to Pollution Control](https://www.brainkart.com/article/Biotrickling-filters---Practical-Applications-to-Pollution-Control_17104/)
* [Contaminated Land and Bioremediation](https://www.brainkart.com/article/Contaminated-Land-and-Bioremediation_17111/)
 [Soil Remediation Methods](https://www.brainkart.com/article/Soil-Remediation-Methods_17112/)
* [Essential Features of Biological Treatment Systems](https://www.brainkart.com/article/Essential-Features-of-Biological-Treatment-Systems_17119/)
 [In situ techniques](https://www.brainkart.com/article/In-situ-techniques_17120/)
 [Site monitoring for biotechnological applications](https://www.brainkart.com/article/Site-monitoring-for-biotechnological-applications_17121/)
* [Limits to land application - Sewage Treatment](https://www.brainkart.com/article/Limits-to-land-application---Sewage-Treatment_17130/)
 [Nitrogenous Wastes](https://www.brainkart.com/article/Nitrogenous-Wastes_17131/)
 [Aeration: Diffused air systems, Mechanical aeration](https://www.brainkart.com/article/Aeration--Diffused-air-systems%2C-Mechanical-aeration_17132/)
 [Trickling Filters](https://www.brainkart.com/article/Trickling-Filters_17133/)
 [Activated Sludge Systems](https://www.brainkart.com/article/Activated-Sludge-Systems_17134/)
* [Rhizofiltration - Metal Phytoremediation](https://www.brainkart.com/article/Rhizofiltration---Metal-Phytoremediation_17148/)
 [Phytostabilisation - Metal Phytoremediation](https://www.brainkart.com/article/Phytostabilisation---Metal-Phytoremediation_17149/)
 [Phytodegradation - Organic Phytoremediation](https://www.brainkart.com/article/Phytodegradation---Organic-Phytoremediation_17150/)
 [Rhizodegradation - Organic Phytoremediation](https://www.brainkart.com/article/Rhizodegradation---Organic-Phytoremediation_17151/)
 [Phytovolatilisation - Organic Phytoremediation](https://www.brainkart.com/article/Phytovolatilisation---Organic-Phytoremediation_17152/)
* [Applying Composting to Waste Management](https://www.brainkart.com/article/Applying-Composting-to-Waste-Management_17168/)
 [Anaerobic Digestion and digestion process](https://www.brainkart.com/article/Anaerobic-Digestion-and-digestion-process_17169/)
 [Applying Anaerobic Digestion(AD) to Waste Management](https://www.brainkart.com/article/Applying-Anaerobic-Digestion%28AD%29-to-Waste-Management_17170/)
 [Bioenergy](https://www.brainkart.com/article/Bioenergy_17189/)
 [Methane biogas - Derived Biofuels](https://www.brainkart.com/article/Methane-biogas---Derived-Biofuels_17190/)
 [Ethanol fermentation - Derived Biofuels](https://www.brainkart.com/article/Ethanol-fermentation---Derived-Biofuels_17191/)
 [Short rotation coppicing - Derived Biofuels](https://www.brainkart.com/article/Short-rotation-coppicing---Derived-Biofuels_17192/)
 [Biodiesel - Derived Biofuels](https://www.brainkart.com/article/Biodiesel---Derived-Biofuels_17193/)
 [The carbon sink or energy crop question](https://www.brainkart.com/article/The-carbon-sink-or-energy-crop-question_17194/)
 [Biotechnology Integrated Agricultural Applications](https://www.brainkart.com/article/Biotechnology-Integrated-Agricultural-Applications_17195/)
 [Plant disease suppression - Biotechnology Integrated Agricultural Applications](https://www.brainkart.com/article/Plant-disease-suppression---Biotechnology-Integrated-Agricultural-Applications_17196/)
 [Microbial pesticides - Biotechnology Integrated Agricultural Applications](https://www.brainkart.com/article/Microbial-pesticides---Biotechnology-Integrated-Agricultural-Applications_17197/)
 [Plant/microbe interactions - Biotechnology Integrated Agricultural Applications](https://www.brainkart.com/article/Plant-microbe-interactions---Biotechnology-Integrated-Agricultural-Applications_17198/)
 [Symbiotic nitrogen fixation - Biotechnology Integrated Agricultural Applications](https://www.brainkart.com/article/Symbiotic-nitrogen-fixation---Biotechnology-Integrated-Agricultural-Applications_17199/)