

Examrace

Competitive Exams: Revision Terminology Part 43

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- An pollution control act in India – 1982.
- Water pollution control act in India – 1974.
- Ganga action plan to restore ganga – 1985.
- National environment policy act. – 1969.
- DDT banned in India – 1985.
- Max conc of co – Calcutta.
- Oxide of S – Bombay.
- Oxide N₂ – Calcutta.
- So₂ concentration – Milan.
- Most polluted city – India (Calcutta) , world (tolayo) .
- Non porous soft wood – Gymno.
- Ring porous – temprate Eg. Ouercus.
- Differe porous – tropical plants Eg. Betala.
- Amphioxus – Kellikerpit – small.
- Wheel organ – ciliated orgen of Muller.
- Animals active indurk – vapored
- Animals active in dawn – Ausoral
- Smoother Crops (Barley, Rife, Millets, Alfalfa, Sunflower) – which do not allow needs to grow.
- Mimicry – Bates (in Butterfly of Amazon Vallerfs) .
- Batesiom – palatable, unprotective female mimics unpalatable species in appearance.
- Mullerian – 2 or more unpalatable species resemble each other & both model & mimic appears to be protected due to distasteful look eg. Moth mimics a wasp.

- Genetic drift (sewall wright effect) – random change in gene freq in small poplⁿ by chance & not by natural selection. It is due to small mating. It disturbs the hardy Weinberg Equilibrium. It occurs in isolated islands rather than in a populated population. It results in elimination of original characters.
- Lethal genes disc of Cue not.
- Cucurbitaceae – gourd family.
- Oxygen dissociation curve –
- Haemo globin – Sigmoid
- Myoglobin – Hyperbolic
- Mareck & Ranikhet (new castle) – Poultry – Viral.
- Sprain – Ligament
- Strain – tendons
- Leprosy – Hansen disease.
- Protoplast function = par asexual hybrid.
- Filtration factor = $\frac{\text{Glomerular filtrationrate}}{\text{renal plasma flow}}$
- Air bladder of fish – resp, movement & sound Prod.
- RNA eng (ribozyme) & RN ase (Ribonucleax) erzyme one not proteemis – catelyes only RNA molecules.
- Ig D – activate β – cells.
- Ig G – Corses palcenta – short term, neubalize roxairal
- Ig M - Perta merice → 1st antibody generated. – ABO blood gp.
- Ig A – Secretions (milk, colostrum) .
- Ig E – allergic.
- Specifity of proteins depend on linear sequence of amino acid
- Inactivates engineer by occupying active site – Competitive inhibitor.
- Inactivates engineer changing shape of Eng – Competitive inhibitor.
- Inactivates engineer denaturing it – Irreversible inhibitor.
- Turnover no – carbonic anhydrase – 36 million (zn²⁺)

