

Examrace

Competitive Exams: Revision Terminology Part 37

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- Sugarcane – Saccharum officinarum – Poaceae – stem.
- Beet – sugar – Beta vulgaris – Chenopodiaceae – Root.
- Cocoa – alkaloid – Theo bromine (sterculiaceae)
- Kuchla – alkaloid – Strichmine (Loganiaceae) – Strycros nux – Vomica
- Dature – alkaloid – Hyoscymus (solabaeacea)
- Belladora – alkaloid – Atropine (solabaeacea)
- Sarpghandha – alkaloid – Reserpine (Apocyanacae).
- Incomplete Dorninance (1) 4'o clock plant (Mirabilis Jalapa).
- Dog flower (Antirrhinum Majus).
- Echina has Maderaporite – water vascular system and Aristolli's lantern – Masticatory organ
- Vanadium in fluid of protochordates Cliona
- Dryness of Eye – Xerophthalmia.
- Phycobilins – open tetrapyrol / Water Solerble.
- Nitrate reductase – Mo needed.
- Nitrite Reductase – Mo not needed.
- $\text{NH}_3 \xrightarrow{\text{Nitrosomonas}} \text{NO}_2 \xrightarrow{\text{Nitrobacter}} \text{NO}_3$
- N_2 fixing aerobic – Azatobacter
- Anaerobic – Clostridium.
- Photosynthesis – Chlorobium.
- Chemosynthesis – Thiobacillus.
- Blood gp A -> A antigen
- Xanthophyll – Lutein +Fucoxanthin
- Caryota urerrs – max bluding (guttation).

- Alcaptonuria – homogametic acid (alcapton in urine) ab of oxidase.
- Leghaemoglobin – O₂ scavenger & protect mitrogenase.
- Multiple allelism – 2 alleles on same locus.
- Epistatis diff locus.
- Effort to launch universal immunization prog – 1985.
- Maximum species – Orchidaceae.
- Maximum plants – graminaceae.
- Cartonoids precursor of ABA.
- Turgidity for cell elongation.
- Cytoplasmic inheritance (1) Male sterility – Maize (Chondriogene)
- Albinism – plant (plastogene).
- Cypress – kidney & dumb bell shaped stomata.
- Guttation – Hydathode – epithem.
- Transpiration – Lenticel – Complementary cells.
- C₃ = 18 ATP. 12NAD pH₂
- C₄ = 30 ATP. 12NAD pH₂
- Chalazogamy – Casuariana, Betula – Chalaza.
- Mesogarny – Cucurbita – integuments.
- Porogamy – Microphyle – Capsella
- Embryonic cell – terminal – embryo
- Embryonic cell – terminal – Suspensor
- Large intestine – 5ft / 1.5mt.
- Small intestine – 20ft / 20mt.
- F of eye = 20ft / 6m.
- U of eye = 1.4
- Hydrogen bomb – D – T rectangle
- RUBICSO – 16 % of Chl protein.
- ABA blocks malic acid

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