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Competitive Exams: Revision Terminology Part 33

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- Osteoarthritis – degenerative. (misomer → osteoarthalgita) .
- Rheumatoid arthritis – inflammatory.
- Kwashiorkor – protein – 1.3 year -- vicinal
- Marasmus – PEM -< 1 year -- Somatic.
- Mo – Whiptail disease
- MN – Grey speck disease
- B – black necrosis.
- Cu – Die back disease
- Paranemic coiling – meiosis.
- Plectonemic coiling – mitosis.
- 1st sound – lubb – dull, prolonged, systolic, close of AV valve, at time of ventricular systole.
- 2ⁿ sound – Dub – sharp, Short line, diastolic, high pitch, close of semilunar valve, develop at time of ventricular di.
- Master mind molecule = nucleic acid.
- $Atm\ pr \propto \frac{1}{transpiration}$
- Meiosis – I – reductional.
- Meiosis – II – educational – Separation of chromatid.
- Busiest organ – Heart.
- Busiest – Liver.
- Non chordate – dorsal heart & ventral solid double nervous sys.

- Chordata – ventral heart & dorsal hollow single nervous sys.
- Endoenz – inside – hydrolyzing.
- Exoenz – outside – desmolysing.
- Marasmus – somatic muscle degeneration, mentally normal PEM.
- Kwasiorkar – vicinal muscle degeneration, protein, hypoproteinima.
- Specifity of enz to substrate – apoenzyme portien.
- Conduction vel – slowest – Avnode fastest – purkinje fibres.
- Urea – elasmobranchi
- NH_3 – bony fisher.
- Anagenesis – chr change during evolution within sp. Along a single line of descent.
- White of egg – antidote for HgCl_2 poison.
- AuCl_3 – antidote for snake bite.
- Cobra K rait Elapid – neurotoxic
- Viper – hematotoxic.
- Sea Snake – myotoxic.
- Earliest known vitamin = C.
- Earliest extract vitamin = B_1
- Snake – fangs – modified maxillary teeth.
- Poison gland – modified salivary gland.
- Gel $\xrightarrow{\text{Warm}}$ Solution
- Solution $\xrightarrow{\text{cool}}$ Gel
- Immature RBC = Reticulocyte.
- Vitamin D_2 – Calciferol – plant
- Vitamin D_3 choli calciferol – animal
- Vitamin A_1 – Retinol – night blindness.
- Vitamin A_2 – Dehydroretinal – tear prodⁿ – epithelia lining – double ring in β iodide – xerophthalmia keratinization.
- Vitamin B_1 – antineuratic – dry beri beri – paralysis of limb, atropy of merscles.

For Wet – beri beri – paralysis wings, ↓ movement, loss in wt.

- Isotonic – same strength.
- Isometric – same length.
- Thick smear – sensitive.
- Thin smear – specific.
- Carcinoma – epithelial – breast, stomach, lung, skin,
- Sarcoma – Connective muscular – bone, lymph node muscle.
- Metacercaria larva – liver fluke.
- Cysticercus larva – Cestode.
- Neck canal cell absent in gymnosperms.
- Mycoplasmas are not affected by penicillin.
- Viruses are not affected by tetracyclines.
- Penicillin resistant = mycoplasma.
- Heterosporous Pteridophytes – Dioecious gametophyte.
- Nucleoid = nucleus without nuclear membrane & nucleolus.
- Cell for Nance = mitochondria.
- Nucleus of max size – interphase.
- Prophase – chromosome large & coiled.
- Linked genes – present on same chromosome & not assort independently.
- Bacteria regulation of gene expression affected by operon.
- Secondary growth of roots – number of cambium strips = phloem strands.
- No transfer of living genetic material = transformation.
- Outer layer of ulothrix – protopectin – insoluble in H₂O
- Outer layer of spirogyra – pectose – mucilage with H₂O
- Functional megaspore of linear tetrad is 4th from microphyle.
- Phototropism of shoot Auxin.
- Leaves & flower buds open due to differential growth of their surfaces – epinasty.
- If plant living anaerobically – supply O₂ to it then ↑ ATP prodⁿ in mitochondria.

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