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## NET, IAS, State-SET (KSET, WBSET, MPSET, etc.), GATE, CUET, Olympiads etc.: Major Similarities in Biology

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- Endostyle of Urochordates = Thyroid of man
- Chloragogen cells of earthworm = liver of man
- Companion cells of phloem = albuminous cell of conifers
- Starch Sheath of sterm is homologous to endodermis = endodermoid
- Megasporophyll of cycas = Carpels of angiosperms
- Micro Megasporophyll of cycas = Stamens of angiosperms
- Prothallial cell of pollen grain = male gametophyte
- Mesosome of prokaryotes = mitrochondria of eukaryotes
- Megasponangia blaring pteridophytes = Carpels of angiosperm
- acropetal arrangement of flower = Centripetal arrangement
- Contractile Vacuole of paramecium = uriniferous tubule
- Endosperm of pinus = prothallus of adiantum
- Central axis of cone = thalamus of flower
- Muller organ of protochordate = pituitary of vertebrates
- Labia majora = Scrotum of male
- Clitoris = penis in male
- Muller's organ of amphioxus = pituitary gland of man