

BIODIVERSITY MISCELLANEOUS - FULL MIND MAP

Topic-wise | Hinglish | SSC / BPSC / BSSC / Railway

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1. Tallest Living Tree

- sabse uncha jnyat living tree Hyperion hai, jo kailiphorniya mein paya jane wala kost redavud (Sequoia sempervirens) hai aur iski unchai lagbhag 116 mitar mapi gayi hai. kost redavud Sequoia vansh ka sadasy hai, isliye option (B) sahi hai. [Q1]

2. Species Extinction & Niche Breadth

- Galat kathan: Broad niche; Ecology mein 'nich' (Niche) term kisi community mein kisi organism ki bhumika ka varnan karta hai. kisi species ke nich mein uske liye zaroori physical aur environmental dashaen (jaise temperature ya land-hissa) aur dusre species ke saath uske antahkriyaen (jaise parabhakshan ya pratispardha) dono shamil hote hain. [Q2]

3. Sea Buckthorn

- Ladakh - si-bakathorn Himalayan area mein paya jane wala ek aushadhiy paudha hai. si-bakathorn phal production aur svasthyavardhak gunon wali alag-alag kismen ke relation mein India mein bahut zyada sanbhavanaen hain aur yeh soil aparadan rokane mein important bhumika nibha sakta hai aur thande aur marusthaliy areas mein nitrogen sthirikaran mein help karta hai. [Q3]
- si-bakathorn ek kathor jhadi hai jo laddakh jaise zyada unchai wale thande areas ke liye anukulit hai. iski vistrit jad-system soil ko stable karne mein help karti hai aur aparadan aur marusthalikaran ko niyantrit karne mein upayogi ho sakti hai; isliye statement 1 sahi hai. iske phal nutrient tattvon se rich hote hain aur paudha unchai wale thande areas ke liye achchhi tarah anukulit hai; isliye statement 3 sahi hai. is sawal ke context mein ise bayodizal ka rich source ya main vyavasayik lakadi dene wali species nahi mana jata. [Q4]

4. Bhitarkanika - River Confluence Context

- Bhitarkanika - bhitarkanika Odisha ke us deltai aur jvari area mein located hai jo brahmani aur baitarani river systems se juda hai. brahmani river raurakela ke paas Jharkhand se nikalane wali south koyal aur shankh nadiyon ke sangam se banti hai, jabki baitarani ka udgam Odisha mein hota hai. [Q5]

5. Hibernation

- 1, 2 and 3 - shitanishkriyata ya shit nidra se ashay un animals ki nishkriy avastha se hai jo sardi ka samay supt avastha mein bitate hain. yeh negative weather ki paristhitiyon mein energy bachane ke liye banai gayi ek living rahane ki rananiti hai. [Q6]

6. Minimum Biomass Production

- Deep sea - biomass un sabhi biotic substances ke liye used term hai jo plants (algae, tree aur phasalon sahit) se paida hote hain. hare plants dwara photosynthesis ke medium se suraj ki roshni ko plants substance mein convert karne se biomass paida hota hai aur ismein sabhi site aur water-based vanaspatiyan aur sabhi biotic waste shamil hain. [Q7]

7. World Biodiversity Day

EXAM TRAP United Nations abhi international biodiversity day 22 mai ko manata hai. jab 1993 mein yeh day pehli baar banaya gaya tha, tab 29 December - biodiversity Convention ke effect mein ane ki date - ko chuna gaya tha. December 2000 mein United Nations mahasabha ne iski date badalakar 22 mai kar di, jo 22 mai 1992 ko Convention ke sahamat path ko apanae jane ki smriti se judi hai. [Q8]

- May, 22 - United Nations abhi international biodiversity day 22 mai ko manata hai. jab 1993 mein yeh day pehli baar banaya gaya tha, tab 29 December - biodiversity Convention ke effect mein ane ki date - ko chuna gaya tha. [Q9]

8. Tomorrow's Biodiversity - Author

- pustak tumoroz bayodayavarsiti ki lekhika vandana shiva hain. [Q10]