

NEET THE LIVING WORLD — BINOMIAL NOMENCLATURE (ICBN / ICZN RULES) — PYQS

Max. Marks: 20

Questions: 5

Section A (MCQ) — 5 questions

Q.1 Which one of the following statements is not true about the universal rules of binomial nomenclature?

[NEET (UG) 2026]

- (1) The first word in the biological name represents the specific epithet, while the second component denotes the genus
- (2) The specific epithet in the biological name starts with a small letter
- (3) Both the words in a biological name, when handwritten, are separately underlined or printed in italics
- (4) Biological names are generally in Latin

 Scan or tap for the
full solution


Q.2 Select the **correctly** written scientific name of Mango which was first described by Carolus Linnaeus:

[NEET (UG) 2019]

- | | |
|-----------------------------|-----------------------------|
| (1) <i>Mangifera indica</i> | (2) <i>Mangifera Indica</i> |
| (3) <i>Mangifera indica</i> | (4) <i>Mangifera indica</i> |
| Car. Linn. | Linn. |

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Q.3 Nomenclature is governed by certain universal rules. Which one of the following is contrary to the rules of nomenclature?

[NEET 2016 (Phase 1)]

- (1) The names are written in Latin and are italicised.
- (2) When written by hand the names are to be underlined.
- (3) Biological names can be written in any language.
- (4) The first word in a biological name represents the genus name and the second is a specific epithet.

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Q.4 Which one of the following organisms is scientifically correctly named, correctly printed according to the international Rules of Nomenclature and correctly described?

[AIPMT 2012 (Mains)]

- (1) *Musca domestica*
– the common house lizard, a reptile
- (2) *Plasmodium falciparum*
– a protozoan pathogen causing the most serious type of malaria.
- (3) *Felis tigris*
– the Indian tiger, well protected in Gir forests.
- (4) *E. coli* – full name *Entamoeba coli*, a commonly occurring bacterium in human intestine.

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Q.5 ICBN stands for [AIPMT 2007]

- (1) International Code of Botanical Nomenclature
- (2) International Congress of Biological Names
- (3) Indian Code of Botanical Nomenclature
- (4) Indian Congress of Biological Names

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ANSWER KEY

Ques.	1	2	3	4	5						
Ans.	1	4	3	2	1						