

Science

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(Chapter – 7) (Diversity In Living Organisms)

(Class – IX)

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Question 1:

Which division among plants has the simplest organisms?

Answer 1:

Thallophyta

Question 2:

How are pteridophytes different from the phanerogams?

Answer 2:

In pteridophytes, the reproductive organs are hidden and they do not produce seeds.

In phanerogams, the reproductive organs are conspicuous and they produce seeds.

Question 3:

How do gymnosperms and angiosperms differ from each other?

Answer 3:

Seeds are naked in gymnosperms, while they are covered in angiosperms. Gymnosperms do not bear flowers, while angiosperms bear flowers.