

*Module II: Rural Industries*

**Lesson 10: Bamboo**

 Question Bank : Lesson 10: Bamboo

*Q1 : Bamboos are from true grass family. (True or false?)*

*Answer : True*

*Q2. Which of the following are advantages of bamboo? (Select all those apply)*

1. *Can be harvested in 3-5 yrs. versus in 10-50 yrs. for softwoods and hardwoods*
2. *Bamboo structures can be built very quickly, are low cost, durable, and environmentally friendly*
3. *The energy required in processing bamboo is less than for concrete, wood, and steel*
4. *Bamboos requires preservation or treatment*

*Answer : ABC*

*Q3 which of the following are disadvantages of bamboo?*

*(Select all those apply)*

1. *Structural efficiency of the bamboo joints is low*
2. *Prone to catch fire very fast by the friction among the culms during wind*
3. *Shaped by nature*
4. *Bamboos requires preservation or treatment*

*Answer : ABCD*

*Q4. Which of the following is the highest bamboo growing region or state?*

1. *Karnataka*
2. *Maharashtra*
3. *North east*
4. *Madhya Pradesh*

*Answer : C*

*Q5.* ***Dendrocalamus strictus is the most commonly cultivated across India (True or false?)***

*Answer : True*

*Q6. Bamboo preservation or treatment is needed because ..... (Select one statement)*

1. *Bamboos are susceptible to insect and fungal attack*
2. *Bamboo looks attractive after preservation*
3. *Bamboo becomes softer and makes easy to work upon*
4. *Bamboos can be re-shaped easily after preservation and treatment*

*Answer : A*

*Q7 Which of the following are commonly used chemical treatment methods for preserving bamboos? (select multiple)*

1. *Leaching*
2. *Smoking*
3. *Dipping*
4. *Diffusion*

*Answer : CD*

*Q8 In bamboo preservation ……………. method helps remove starch and enhances permeability.*

*Answer : Leaching*

*Q9. Bamboo is commonly used in construction for following uses: (select multiple)*

1. ***For roofing***
2. ***For Wall***
3. *For partition*
4. *For Scaffolding*

*Answer : ABCD*

*Q10. India is home to almost 45 % of world's bamboo forests. (True or False?)*

*Answer : True*