



BIOLOGY

BOOKS - MBD NCERT SOLUTIONS

BOARD QUESTION PAPER (SOLVED) - 2019

Section A Physics

1. The blue colour of sky is due to :

A. Reflection of light

B. Scattering of light

C. Dispersion of light

D. Refraction of light

Answer:



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2. Which of the following is not an example of a biomass energy source ?

A. Wood

B. Gobar gas

C. Nuclear energy

D. Coal

Answer:



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3. What are the disadvantages of fossil fuel ?

Explain in brief .



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4. What are the advantages of water stored in the ground ?



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Section C Life Science

1. Which of the following is group of only biodegradable substances ?

(A) Plastic Leather wood

(B) Grass Plastic , Banana Peel

(C) Wood Grass Banana Peel

(D)Leather Glass Banana Peel .



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2. The growth of pollen tube towards ovule is an example of :

(A) Geotropism

B Chemotropism

(C) Phototropism

(D) Hydrotropism



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3. Name the solar radiation from which the surface of earth is shielded by ozone layer.



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4. What is the name of the process of formation of new individual in amoeba ?



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5. What is the name of the gland secreting adrenaline hormone ?



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6. What is the function of testis in man ?



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7. What are unisexual and bisexual flowers ?

Give examples.



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8. What is the function of medulla and cerebellum in human brain ?



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9. Rounded seeds (dominant trait) were crossed with wrinkled seeds (recessive trait) .

(i) What type of seeds will be produced in F_1 generation ? (ii) By self - pollination in F_1 seeds what percentage of seeds will be

rounded shape in F_2 generation ? Explain with diagram .



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10. Draw a well labelled diagram of excretory system and explain the process of urine formation in human being.



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