

Question # 2 of 10 (Start time: 05:22:21 PM, 27 January 2023)

Radiation arising from human activities typically accounts for about _____ of public exposure.

Select the correct option

- | | |
|----------------------------------|-----|
| <input type="radio"/> | 70% |
| <input type="radio"/> | 90% |
| <input checked="" type="radio"/> | 20% |
| <input type="radio"/> | 50% |

Click

Question # 3 of 10 (Start time: 05:23:23 PM, 27 January 2023)

----- is produced by a dinoflagellate also known as "red tide". It blocks voltage-dependent sodium channels.

Select the correct option

<input type="radio"/>	Conotoxin
<input type="radio"/>	Saxitoxin
<input type="radio"/>	Hexatoxins
<input checked="" type="radio"/>	Tetrodotoxin



Click to Save

Question # 4 of 10 (Start time: 05:25:02 PM, 27 January 2023)

Coal is an impure fuel, and it usually contains _____ of uranium.

Select the correct option

<input type="radio"/>	4.3 ppm
<input type="radio"/>	2.3 ppm
<input checked="" type="radio"/>	1.3 ppm
<input type="radio"/>	3.3 ppm

Click to S

Question # 5 of 10 (Start time: 05:26:05 PM, 27 January 2023)

Smoke detectors make use of the isotope Americium-241. This isotope emits alpha-particles at energies up to -----

Select the correct option

<input type="radio"/>	5.4 MeV	correct
<input type="radio"/>	7.3 MeV	
<input type="radio"/>	8.3 MeV	
<input type="radio"/>	6.3 MeV	

Click to Save

Question # 6 of 10 (Start time: 05:27:57 PM, 27 January 2023)

Radioactivity was discovered in _____

Select the correct option

<input type="radio"/>	1860
<input checked="" type="radio"/>	1896
<input type="radio"/>	1888
<input type="radio"/>	1890

Click

Question # 7 of 10 (Start time: 05:28:36 PM, 27 January 2023)

Natural radiation accounts for about _____ of the radiation doses to which we are subjected.

Select the correct option

<input type="radio"/>	50%
<input type="radio"/>	90%
<input checked="" type="radio"/>	80%
<input type="radio"/>	70%

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BIO503 - Biological Physics (Quiz-02)

Question # 8 of 10 (Start time: 05:29:19 PM, 27 January 2023)

In Paramyotonia the _____ channels fail to regulate the flow of ions properly.

Select the correct option

<input checked="" type="radio"/>	Sodium
<input type="radio"/>	Chloride
<input type="radio"/>	Magnesium
<input type="radio"/>	Potassium

Click

Question # 9 of 10 (Start time: 05:30:28 PM, 27 January 2023)

Coal is an impure fuel, and it usually contains _____ of thorium.

Select the correct option

- | | |
|----------------------------------|---------|
| <input checked="" type="radio"/> | 3.4 ppm |
| <input type="radio"/> | 4.3 ppm |
| <input type="radio"/> | 2.3 ppm |
| <input type="radio"/> | 3.3 ppm |

Question # 10 of 10 (Start time: 05:31:46 PM, 27 January 2023)

Radiation arising from human activities typically accounts for about _____ of public exposure.

Select the correct option

<input checked="" type="radio"/>	20%
<input type="radio"/>	40%
<input type="radio"/>	10%
<input type="radio"/>	30%

Click to