



BT102 - Microbiology (Quiz 2)

Question # 1 of 10 (**Start time: 03:30:55 AM, 11 July 2023**)

The lowest temperature at which all cells in a culture are killed in 10 min is called_____.

Select the correct option

☒	Thermal Deal Point
☐	Thermal Death Time
☐	Thermal Death Point
☐	Thermal Deal Time

Solved by:-Pin2f



BT102 - Microbiology (Quiz 2)

Question # 2 of 10 (**Start time: 03:32:09 AM, 11 July 2023**)

The alcohols Ethanol, isopropanol are used for the denaturation of _____

Select the correct option

☐	Vitamin
☒	Protein
☐	DNA
☐	RNA

Solved by Pin2

**BT102 – Microbiology (Quiz 2)****Question # 3 of 10 (Start time: 03:33:09 AM, 11 July 2023)**

Proteins from microbes are separated by -----

Select the correct option

☐	SDS-PAGE
☐	Northern blotting
☐	Western blotting
☒	Gel electrophoresis

Solved by .pin2

**BT102 – Microbiology (Quiz 2)****Question # 4 of 10 (start time: 03:33:58 AM, 11 July 2023)**

Soluble antigen binds with antibodies is known as

Select the correct option

☐	Radial Immunodiffusion test
☒	Precipitation test
☐	Agar gel precipitation test
☐	All of the given options

Solved by Pin2

**BT102 – Microbiology (Quiz 2)****Question # 5 of 10 (Start time: 03:35:23 AM, 11 July 2023)**

Phenol and Phenolics compound First widely used antiseptics for disruption

Select the correct option

hormones



Plasma membrane



DNA



vitamins

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 6 of 10 (**Start time: 03:36:22 AM, 11 July 2023**)

The halogen which alter protein synthesis and membranes is _____.

Select the correct option

☐	HOCL
☐	Chlorine
☐	HCL
☒	Iodine

Solved by Pin2





BT102 – Microbiology (Quiz 2)

Question # 7 of 10 (Start time: 03:36:55 AM, 11 July 2023)

_____ are bactericidal, denature proteins and disrupt plasma membrane.

Select the correct option

☐	Acid anionic detergents
☒	Quaternary ammonium compounds
☐	None of these
☐	Soaps

Solved by Pin2





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BT102 - Microbiology (Quiz 2)

Question # 8 of 10 (Start time: 03:38:31 AM, 11 July 2023)

Which of the following is used for microbial control through chemicals?

Select the correct option

☐	Aldehydes
☐	Acids
☒	Phenols
☐	None of the given options

Solved by Pin2



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**BT102 – Microbiology (Quiz 2)****Question # 9 of 10 (Start time: 03:39:14 AM, 11 July 2023)**

Which of the following is used as antimicrobial agent?

Select the correct option

☐	Ethanol
☐	Isopropanol
☒	All of the given options
☐	Silver nitrate

Solved by Pin2



BT102 – Microbiology (Quiz 2)

Question # 10 of 10 (**Start time: 03:40:42 AM, 11 July 2023**)

Which of the following is not a bacterial gene transfer method?

Select the correct option

☐	Transduction
☐	Cojugation
☐	Transformation
☒	Transfection

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**BT102 - Microbiology (Quiz 2)****Question # 1 of 10 (Start time: 03:53:59 AM, 11 July 2023)**

Antigen – Antibody reaction is known as

Select the correct option

Inhibition



Conjugation



Agglutination



None of the given options

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BT102 - Microbiology (Quiz 2)

Question # 2 of 10 (**Start time: 03:55:17 AM, 11 July 2023**)

_____ is transfer of DNA by a virus called bacteriophages

Select the correct option

☐	Transfection
☒	Transduction
☐	Conjugation
☐	Transformation

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 3 of 10 (**Start time: 03:56:02 AM, 11 July 2023**)

Zinc chloride are commonly used in _____.

Select the correct option

☒	Mouth washes
☐	All of these
☐	Eye washes
☐	Face washes

Solved by Pin2



BT102 – Microbiology (Quiz 2)

Question # 4 of 10 (**Start time: 03:56:48 AM, 11 July 2023**)

The structure containing DNA that physically carries hereditary information is called _.

Select the correct option

☐	Gene
☐	Allele
☐	Proteins
☒	Chromosome

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 5 of 10 (start time: 03:57:48 AM, 11 July 2023)

The halogen which alter protein synthesis and membranes is _____.

Select the correct option

☐	HOCl
☒	Iodine
☐	Chlorine
☐	HCL

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 6 of 10 (**Start time: 03:58:04 AM, 11 July 2023**)

Which of the following is used for microbial control through chemicals?

Select the correct option

☐	Sugar
☒	Phenols
☐	None of the given options
☐	Aldehydes

Solved by Pin2

**BT102 - Microbiology (Quiz 2)****Question # 7 of 10 (Start time: 03:58:54 AM, 11 July 2023)**

Which of the following is used for gene mapping?

Select the correct option

☐	Micro-mapping
☐	None of the given options
☐	Interjection
☒	Conjugation

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 8 of 10 (**Start time: 03:59:31 AM, 11 July 2023**)

The halogen which alter protein synthesis and membranes is _____.

Select the correct option

☐	HCL
☐	Chlorine
☒	Iodine
☐	HOCL

Solved by Pin2



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BT102 – Microbiology (Quiz 2)

Question # 9 of 10 (**Start time: 03:59:47 AM, 11 July 2023**)

Transformation is the horizontal gene transfer between two _____

Select the correct option

☐	Plants
☐	Viruses
☐	Phages
☒	Bacterias

Solved by Pin2





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BT102 – Microbiology (Quiz 2)

Question # 10 of 10 (Start time: 04:00:17 AM, 11 July 2023)

Gram Staining falls into which of the following category?

Select the correct option

☒	Differential staining
☐	Flagella Staining
☐	Capsule Staining
☐	Spore Staining

Solved by Pin2





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BT102 – Microbiology (Quiz 2)

Question # 1 of 10 (Start time: 04:04:46 AM, 11 July 2023)

Which of the following is used for microbial control through chemicals?

Select the correct option

☒	Phenols
☐	Aldehydes
☐	None of the given options
☐	Sugar

Solved by Pin2



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BT102 - Microbiology (Quiz 2)

Question # 2 of 10 (**Start time: 04:05:02 AM, 11 July 2023**)

Zinc chloride are commonly used in _____.

Select the correct option

☐	Eye washes
☐	All of these
☒	Mouth washes
☐	Face washes

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BT102 - Microbiology (Quiz 2)

Question # 3 of 10 (Start time: 04:05:16 AM, 11 July 2023)

Which of the following is the moist heat sterilization?

Select the correct option

☐	Pasteurization
☐	Boiling
☒	All of the given options
☐	Autoclaving

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Click





BT102 - Microbiology (Quiz 2)

Question # 4 of 10 (Start time: 04:06:27 AM, 11 July 2023)

Which of the following is used for inhibition of protein synthesis?

Select the correct option

☐	Chlorine
☒	Both iodine and chlorine
☐	None of the given options.
☐	Iodine

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 5 of 10 (Start time: 04:08:39 AM, 11 July 2023)

The structure containing DNA that physically carries hereditary information is called _____.

Select the correct option

☐	Proteins
☐	Allele
☒	Chromosome
☐	Gene

Click

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BT102 - Microbiology (Quiz 2)

Question # 6 of 10 (**start time: 04:08:55 AM, 11 July 2023**)

The halogen which alter protein synthesis and membranes is _____.

Select the correct option

☐	Chlorine
☐	HCL
☐	HOCl
☒	Iodine

Solved by Pin2



BT102 - Microbiology (Quiz 2)

Question # 7 of 10 (**Start time: 04:09:13 AM, 11 July 2023**)

_____ are bactericidal, denature proteins and disrupt plasma membrane.

Select the correct option

☐	Soaps
☐	None of these
☒	Quaternary ammonium compounds
☐	Acid anionic detergents

Click to

Solved by Pin2