

VU Medical Zone

BT 404 Quiz No 1 Midterm Syllabus

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 1 of 10 (Start time: 04:00:42 PM, 05 August 2020)

Total Marks: 1

Clouding in fruit juices is caused by ____

Select the correct option

☒	pectinases	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	lipases	
☐	amylases	
☐	lecithin	

Click to Save Answer & Move to Next Question

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 2 of 10 (Start time: 04:01:02 PM, 05 August 2020)

Total Marks: 1

What compounds reduce the surface tension of materials to permit absorption of water by the surfactants?

Select the correct option

☐	surfactants	
☐	lubricants	
☒	wetting agents	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	detergents	

Click to Save Answer & Move to Next Question

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 3 of 10 (Start time: 04:01:19 PM, 05 August 2020)

Total Marks: 1

_____ reduce surface tension of materials to permit absorption of water by the material.

Select the correct option

☐	oxidizing agent	
☒	wetting agent	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	polycis	
☐	All of the above	

Click to Save Answer & Move to Next Question

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 4 of 10 (Start time: 04:02:03 PM, 05 August 2020)

Total Marks: 1

Food companies and government regulatory agencies take the necessary action to protect _____.

Select the correct option

☐	producers	
☒	consumers	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 5 of 10 (Start time: 04:02:17 PM, 05 August 2020)

Total Marks: 1

_____ is an example of nutritive vitamin.

Select the correct option

☐	vit A	
☐	vit D	
☒	vit C	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	vit F	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 6 of 10 (Start time: 04:02:30 PM, 05 August 2020)

Total Marks: 1

Glycerol is another name of _____.

Select the correct option

☒	glycerine	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	phospholipids	
☐	fatty acids	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 7 of 10 (Start time: 04:02:49 PM, 05 August 2020)

Total Marks: 1

Peptidases are responsible for splitting of ____.

Select the correct option

☒	peptides	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	peptones	
☐	amino acids	
☐	none of these	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 8 of 10 (Start time: 04:03:01 PM, 05 August 2020)

Total Marks: 1

LAB in the gut means ____.

Select the correct option

☒	lactobacilli	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	lactic acid	
☐	lection	
☐	none of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 9 of 10 (Start time: 04:04:22 PM, 05 August 2020)

Total Marks: 1

Microbiota of GI track support the ____ for toxification and detoxification.

Select the correct option

- | | | |
|----------------------------------|--------------------|---|
| ☐ | respiratory system | |
| ☐ | nervous system | |
| ☐ | metabolic system | |
| ☒ | digestive system | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 04:00 PM, 05 August 2020

Question # 10 of 10 (Start time: 04:05:42 PM, 05 August 2020)

Total Marks: 1

Ionization radiation can be considered as: ____

Select the correct option

- | | | |
|----------------------------------|-----------------|---|
| ☐ | food toxicity | |
| ☐ | food nutrient | |
| ☐ | food supplement | |
| ☒ | food additive | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 01:47 AM, 05 August 2020

Question # 1 of 10 (Start time: 01:47:06 AM, 05 August 2020)

Total Marks: 1

Hydrogen peroxide is broken down by ____

Select the correct option

☐	hydrogenases	
☒	catalyses	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucuronidases	
☐	peptidases	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 01:47 AM, 05 August 2020

Question # 2 of 10 (Start time: 01:48:18 AM, 05 August 2020)

Total Marks: 1

____ reduce surface tension of materials to permit absorption of water by the material.

Select the correct option

☐	oxidizing agent	
☒	wetting agent	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	polyols	
☐	All of the above	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 3 of 10 (Start time: 01:48:33 AM, 05 August 2020)

Total Marks: 1

Catalysers are useful for humans because ____.

Select the correct option

☐	increase oxidative stress.	
☒	reduce oxidative stress.	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	both of these	
☐	none of these.	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 4 of 10 (Start time: 01:50:27 AM, 05 August 2020)

Total Marks: 1

What is responsible for undesirable taste in butter: ____.

Select the correct option

☒	butyric acid	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	acetic acid	
☐	hydrolyic acid	
☐	phosphatic acid	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 5 of 10 (Start time: 01:52:20 AM, 05 August 2020)

Total Marks: 1

Clouding in fruit juices is caused by ____

Select the correct option

☒	pectinases	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	lipases	
☐	amylases	
☐	lecithin	

Click to Save Answer & Move to Next Question

BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 6 of 10 (Start time: 01:54:04 AM, 05 August 2020)

Total Marks: 1

Ionization radiation can be considered as ____

Select the correct option

☐	food toxicity	
☐	food nutrient	
☐	food supplement	
☒	food additive	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 7 of 10 (Start time: 01:55:33 AM, 05 August 2020)

Total Marks: 1

Deterioration of fruit is done by ____.

Select the correct option

☐	actin	
☒	pectin	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	myosin	
☐	cellulose	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 8 of 10 (Start time: 01:56:46 AM, 05 August 2020)

Total Marks: 1

To use a food additive at industrial level, it must be approved by ____.

Select the correct option

☐	NCBI	
☐	NIH	
☒	FDA	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	None of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404:Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 9 of 10 (Start time: 01:57:01 AM, 05 August 2020)

Total Marks: 1

Vinegar is also known as ____

Select the correct option

☐	alcohol	
☐	peptic acid	
☒	acetic acid	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	citric acid	

Click to Save Answer & Move to Next Question



BT404:Quiz No 1

sec(s)
Quiz Start Time: 01:47 AM, 05 August 2020

Question # 10 of 10 (Start time: 01:57:48 AM, 05 August 2020)

Total Marks: 1

_____ is used to prevent browning in certain dried fruits

Select the correct option

☐	nitrogen dioxide	
☒	sulfur dioxide	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	carbon dioxide	
☐	aluminium	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 1 of 10 (Start time: 09:14:19 PM, 05 August 2020)

Total Marks: 1

Oils in salad dressing can be replaced with ____.

Select the correct option

☒	gums	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	actin	
☐	myosin	
☐	cellulose	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 2 of 10 (Start time: 09:15:08 PM, 05 August 2020)

Total Marks: 1

LAB in the gut means ____.

Select the correct option

☒	lactobacilli	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	lactic acid	
☐	lection	
☐	none of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 3 of 10 (Start time: 09:15:22 PM, 05 August 2020)

Total Marks: 1

What is responsible for undesirable taste in butter ____.

Select the correct option

☒	butyric acid	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	acetic acid	
☐	hydrolyic acid	
☐	phosphatic acid	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 4 of 10 (Start time: 09:15:35 PM, 05 August 2020)

Total Marks: 1

Deterioration of fruit is done by ____.

Select the correct option

☐	actin	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☒	pectin	
☐	myosin	
☐	cellulose	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 5 of 10 (Start time: 09:15:47 PM, 05 August 2020)

Total Marks: 1

_____ reduce surface tension of materials to permit absorption of water by the material.

Select the correct option

☐	oxidizing agent	
☒	wetting agent	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	polyols	
☐	All of the above	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 6 of 10 (Start time: 09:15:59 PM, 05 August 2020)

Total Marks: 1

Athletes use which source for instant energy?

Select the correct option

☐	maltose	
☐	amylose	
☐	pectin	
☒	fructose	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 7 of 10 (Start time: 09:16:41 PM, 05 August 2020)

Total Marks: 1

Benzoyl peroxide is a _____

Select the correct option

☒ oxidizing agent

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐ reducing agent

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 8 of 10 (Start time: 09:17:18 PM, 05 August 2020)

Total Marks: 1

Many lactobacilli and bifidobacteria survive in fermented milk products for _____ weeks.

Select the correct option

☐ 4 to 16

☒ 4 to 8

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐ 6 to 8

☐ 9 to 10

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 9 of 10 (Start time: 09:17:30 PM, 05 August 2020)

Total Marks: 1

Enzymes are very important for living beings because ____

Select the correct option

☐	because they provide energy	
☒	because they accelerate metabolic reactions in body	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	because they are inducers of food	
☐	because they are found in foods	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 09:14 PM, 05 August 2020

Question # 10 of 10 (Start time: 09:17:44 PM, 05 August 2020)

Total Marks: 1

Clouding in fruit juices is caused by ____

Select the correct option

☒	pectinases	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	lipases	
☐	amylases	
☐	lecithin	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 06:36 PM, 05 August 2020

Question # 1 of 10 (Start time: 06:36:57 PM, 05 August 2020)

Total Marks: 1

Alkaline compounds may be used in the production of _____

Select the correct option

☐	yogurt	
☐	cheese	
☐	seusage	
☒	chocolates	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 06:36 PM, 05 August 2020

Question # 2 of 10 (Start time: 06:38:23 PM, 05 August 2020)

Total Marks: 1

What is responsible for undesirable taste in butter _____

Select the correct option

☒	butyric acid	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	acetic acid	
☐	hydrolyic acid	
☐	phosphatic acid	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 06:36 PM, 05 August 2020

Question # 3 of 10 (Start time: 06:38:36 PM, 05 August 2020)

Total Marks: 1

_____ reduce surface tension of materials to permit absorption of water by the material.

Select the correct option

- | | | |
|----------------------------------|------------------|---|
| ☐ | oxidizing agent | |
| ☒ | wetting agent | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |
| ☐ | polyols | |
| ☐ | All of the above | |

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 06:36 PM, 05 August 2020

Question # 4 of 10 (Start time: 06:38:50 PM, 05 August 2020)

Total Marks: 1

β -galactosidase is a _____ enzyme.

Select the correct option

- | | | |
|----------------------------------|-----------|---|
| ☐ | oxidizing | |
| ☐ | reducing | |
| ☒ | digestive | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |
| ☐ | gastric | |

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 06:36 PM, 05 August 2020

Question # 5 of 10 (Start time: 06:39:02 PM, 05 August 2020)

Total Marks: 1

What is the full form of FDA?

Select the correct option

☐	fuel and drug agency	
☒	food and drug administration	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	food and drug agency	
☐	food and detergent agency	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 06:36 PM, 05 August 2020

Question # 6 of 10 (Start time: 06:39:16 PM, 05 August 2020)

Total Marks: 1

Which flavors are more expensive

Select the correct option

☒	natural	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	artificial	
☐	synthetic	
☐	none of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 06:36 PM, 05 August 2020

Question # 7 of 10 (Start time: 06:39:29 PM, 05 August 2020)

Total Marks: 1

_____ is used to prevent browning in certain dried fruits

Select the correct option

☐	nitrogen dioxide	
☒	sulfur dioxide	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	carbon dioxide	
☐	aluminium	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 06:36 PM, 05 August 2020

Question # 8 of 10 (Start time: 06:39:43 PM, 05 August 2020)

Total Marks: 1

Emulsifiers are specifically used in _____

Select the correct option

☒	cakes	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	oils	
☐	fermentation	
☐	vineger	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 06:36 PM, 05 August 2020

Question # 9 of 10 (Start time: 06:40:00 PM, 05 August 2020)

Total Marks: 1

Probiotics may be administrated as _____.

Select the correct option

☐	Traditional fermented foods	
☐	Food products	
☐	Pharmaceuticals	
☒	all of the above	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 06:36 PM, 05 August 2020

Question # 10 of 10 (Start time: 06:41:13 PM, 05 August 2020)

Total Marks: 1

Bromothymol is a _____ in titration.

Select the correct option

☐	acid	
☐	base	
☐	alcohol	
☒	dye	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 02:53 PM, 05 August 2020

Question # 1 of 10 (Start time: 02:53:46 PM, 05 August 2020)

Total Marks: 1

Glucose oxidase is responsible for formation of _____.

Select the correct option

☐	sulphuric acid	
☒	gluconic acid	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	formaldehyde	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 02:53 PM, 05 August 2020

Question # 2 of 10 (Start time: 02:54:06 PM, 05 August 2020)

Total Marks: 1

Emulsifiers are specifically used in _____.

Select the correct option

☒	cakes	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	oils	
☐	fermentation	
☐	vineger	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 02:53 PM, 05 August 2020

Question # 3 of 10 (Start time: 02:55:18 PM, 05 August 2020)

Total Marks: 1

Many lactobacilli and bifidobacteria survive in fermented milk products for _____ weeks.

Select the correct option

☐	4 to 16	
☒	4 to 8	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	6 to 8	
☐	9 to 10	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 02:53 PM, 05 August 2020

Question # 4 of 10 (Start time: 02:55:33 PM, 05 August 2020)

Total Marks: 1

Which one is not a starch polymer?

Select the correct option

☐	amylose	
☐	amylopectin	
☐	cellulose	
☒	glucose	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(9)
Quiz Start Time: 02:53 PM, 05 August 2020

Question # 5 of 10 (Start time: 02:56:45 PM, 05 August 2020)

Total Marks: 1

Phosphate salts are _____.

Select the correct option

☒	inorganic	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	organic	
☐	natural	
☐	synthetic	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 02:53 PM, 05 August 2020

Question # 6 of 10 (Start time: 02:57:29 PM, 05 August 2020)

Total Marks: 1

Peptidases are responsible for splitting of _____.

Select the correct option

☒	peptides	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	peptones	
☐	amino acids	
☐	none of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 02:53 PM, 05 August 2020

Question # 7 of 10 (Start time: 02:57:47 PM, 05 August 2020)

Total Marks: 1

Combustion is an example of _____.

Select the correct option

☐	oxidation	
☐	reduction	
☒	redox	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	hydrogenation	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 02:53 PM, 05 August 2020

Question # 8 of 10 (Start time: 02:58:03 PM, 05 August 2020)

Total Marks: 1

Food _____ is the extent to which all the established requirements relating to the characteristics of a food are met.

Select the correct option

☐	quantity	
☒	quality	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 02:53 PM, 05 August 2020

Question # 9 of 10 (Start time: 02:58:25 PM, 05 August 2020)

Total Marks: 1

Hydrogen peroxide is broken down by ____.

Select the correct option

☐	hydrogenases	
☒	catalyses	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucuronidases	
☐	peptidases	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 02:53 PM, 05 August 2020

Question # 10 of 10 (Start time: 02:58:39 PM, 05 August 2020)

Total Marks: 1

Glycerol is another name of ____.

Select the correct option

☒	glycerine	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	phospholipids	
☐	fatty acids	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 1 of 10 (Start time: 01:21:27 AM, 05 August 2020)

Total Marks: 1

Example of a phospholipid is _____

Select the correct option

☒	lecithin	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	glycerine	
☐	glutin	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 2 of 10 (Start time: 01:21:45 AM, 05 August 2020)

Total Marks: 1

To use a food additive at industrial level, it must be approved by _____

Select the correct option

☐	NCBI	
☐	NIH	
☒	FDA	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	None of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 3 of 10 (Start time: 01:22:47 AM, 05 August 2020)

Total Marks: 1

Which flavors are more expensive

Select the correct option

☒	natural	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	artificial	
☐	synthetic	
☐	none of these.	

[Click to Save Answer & Move to Next Question](#)



BT404: Quiz No 1

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 4 of 10 (Start time: 01:24:34 AM, 05 August 2020)

Total Marks: 1

_____ reduce surface tension of materials to permit absorption of water by the material.

Select the correct option

☐	oxidizing agent	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☒	wetting agent	
☐	polyols	
☐	All of the above	

[Click to Save Answer & Move to Next Question](#)



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:21 AM, 05 August 2020

Question # 5 of 10 (Start time: 01:25:22 AM, 05 August 2020)

Total Marks: 1

Many lactobacilli and bifidobacteria survive in fermented milk products for _____ weeks.

Select the correct option

☐	4 to 16	
☒	4 to 8	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	6 to 8	
☐	9 to 10	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 6 of 10 (Start time: 01:25:36 AM, 05 August 2020)

Total Marks: 1

Peptidases are responsible for splitting of _____.

Select the correct option

☒	peptides	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	peptones	
☐	amino acids	
☐	none of these	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:21 AM, 05 August 2020

Question # 7 of 10 (Start time: 01:25:49 AM, 05 August 2020)

Total Marks: 1

_____ is an example of nutritive vitamin.

Select the correct option

- | | | |
|----------------------------------|-------|---|
| ☐ | vit A | |
| ☐ | vit D | |
| ☒ | vit C | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |
| ☐ | vit F | |

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 01:21 AM, 05 August 2020

Question # 8 of 10 (Start time: 01:26:03 AM, 05 August 2020)

Total Marks: 1

What is an example of pro oxidants?

Select the correct option

- | | | |
|----------------------------------|------------------|---|
| ☐ | heat | |
| ☐ | light | |
| ☐ | metals | |
| ☒ | all of the above | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 9 of 10 (Start time: 01:26:16 AM, 05 August 2020)

Total Marks: 1

Vitamin D is a precursor produced by ____.

Select the correct option

☐

stomach.

☐

brain

☐

lungs

☒

liver

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 01:21 AM, 05 August 2020

Question # 10 of 10 (Start time: 01:27:21 AM, 05 August 2020)

Total Marks: 1

Glycerine is a _____.

Select the correct option

☒

polyol

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐

antioxidant



Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

sec(s)
Quiz Start Time: 08:57 PM, 04 August 2020

Question # 1 of 10 (Start time: 08:57:33 PM, 04 August 2020)

Total Marks: 1

Peptidases are responsible for splitting of _____.

Select the correct option

☒	peptides	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	peptones	
☐	amino acids	
☐	none of these	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

sec(s)
Quiz Start Time: 08:57 PM, 04 August 2020

Question # 2 of 10 (Start time: 08:58:53 PM, 04 August 2020)

Total Marks: 1

Enzymes are very important for living beings because _____.

Select the correct option

☐	because they provide energy	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☒	because they accelerate metabolic reactions in body	
☐	because they are inducers of food	
☐	because they are found in foods	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 3 of 10 (Start time: 09:00:01 PM, 04 August 2020)

Total Marks: 1

FCDA stands for _____

FDCA is right

Select the correct option

☐	U.S. Former Food, Drug, and Cosmetic Act	
☒	U.S. Federal Food, Drug, and Cosmetic Act	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	U.S. Federal Fog, Drug, and Cosmetic Act	
☐	U.S. Federal Food, Drainage, and Cosmetic Act	

[Click to Save Answer & Move to Next Question](#)



BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 4 of 10 (Start time: 09:01:37 PM, 04 August 2020)

Total Marks: 1

_____ is an example of nutritive vitamin.

Select the correct option

☐	vit A	
☐	vit D	
☒	vit C	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	vit F	

[Click to Save Answer & Move to Next Question](#)



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 5 of 10 (Start time: 09:05:39 PM, 04 August 2020)

Total Marks: 1

Example of a phospholipid is _____

Select the correct option

☒	lecithin	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	glycerine	
☐	glutin	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 6 of 10 (Start time: 09:06:56 PM, 04 August 2020)

Total Marks: 1

What is an example of pro oxidants?

Select the correct option

☐	heat	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	light	
☐	metals	
☒	all of the above	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 7 of 10 (Start time: 09:08:21 PM, 04 August 2020)

Total Marks: 1

Pectin is a _____ in fruits.

Select the correct option

☒	emulsifier	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	coloring agent	
☐	fiber	
☐	vitamin	

[Click to Save Answer & Move to Next Question](#)



BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 8 of 10 (Start time: 09:09:58 PM, 04 August 2020)

Total Marks: 1

Many lactobacilli and bifidobacteria survive in fermented milk products for _____ weeks.

Select the correct option

☐	4 to 16	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☒	4 to 8	
☐	6 to 8	
☐	9 to 10	

[Click to Save Answer & Move to Next Question](#)



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 9 of 10 (Start time: 09:10:43 PM, 04 August 2020)

Total Marks: 1

Prosthetic groups present in enzymes are also called _____.

Select the correct option

☐	repressors	
☐	activators	
☐	inducers	
☒	coenzymes	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question

BT404: Quiz No 1

Quiz Start Time: 08:57 PM, 04 August 2020

Question # 10 of 10 (Start time: 09:11:38 PM, 04 August 2020)

Total Marks: 1

Bromothymol blue is a _____.

Select the correct option

☒	indicator dye	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	fluorescent	

Click to Save Answer & Move to Next Question

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 1 of 10 (Start time: 12:59:06 AM, 05 August 2020)

Total Marks: 1

Example of a phospholipid is _____

Select the correct option

☒	lecithin	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	glycerine	
☐	glutin	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 2 of 10 (Start time: 12:59:30 AM, 05 August 2020)

Total Marks: 1

What is the full form of FDA?

Select the correct option

☐	fuel and drug agency	
☒	food and drug administration	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	food and drug agency	
☐	food and detergent agency	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 3 of 10 (Start time: 01:00:50 AM, 05 August 2020)

Total Marks: 1

Enzymes are very important for living beings because _____

Select the correct option

- | | | |
|----------------------------------|---|---|
| ☐ | because they provide energy | |
| ☒ | because they accelerate metabolic reactions in body | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |
| ☐ | because they are inducers of food | |
| ☐ | because they are found in foods | |

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 4 of 10 (Start time: 01:01:04 AM, 05 August 2020)

Total Marks: 1

Combustion is an example of _____

Select the correct option

- | | | |
|----------------------------------|---------------|---|
| ☐ | oxidation | |
| ☐ | reduction | |
| ☒ | redox | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |
| ☐ | hydrogenation | |

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 5 of 10 (Start time: 01:02:40 AM, 05 August 2020)

Total Marks: 1

Benzoyl peroxide is a _____.

Select the correct option

☒	oxidizing agent	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	reducing agent	

Click to Save Answer & Move to Next Question



BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 6 of 10 (Start time: 01:03:31 AM, 05 August 2020)

Total Marks: 1

_____ is an example of nutritive vitamin.

Select the correct option

☐	vit A	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	vit D	
☒	vit C	
☐	vit F	

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 7 of 10 (Start time: 01:03:45 AM, 05 August 2020)

Total Marks: 1

Wick of a candle burning is a best example for ____

Select the correct option

- | | | |
|----------------------------------|-----------------|---|
| ☐ | reduction | |
| ☐ | redox reactions | |
| ☒ | oxidation | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |
| ☐ | metabolism | |

Click to Save Answer & Move to Next Question

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 8 of 10 (Start time: 01:04:45 AM, 05 August 2020)

Total Marks: 1

What is an example of pro oxidants?

Select the correct option

- | | | |
|----------------------------------|------------------|---|
| ☐ | heat | |
| ☐ | light | |
| ☐ | metals | |
| ☒ | all of the above | Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com |

Click to Save Answer & Move to Next Question

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 9 of 10 (Start time: 01:04:58 AM, 05 August 2020)

Total Marks: 1

_____ is used to prevent browning in certain dried fruits

Select the correct option

☐	nitrogen dioxide	
☒	sulfur dioxide	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	carbon dioxide	
☐	aluminium	

Click to Save Answer & Move to Next Question

BT404: Quiz No 1

Quiz Start Time: 12:59 AM, 05 August 2020

Question # 10 of 10 (Start time: 01:06:05 AM, 05 August 2020)

Total Marks: 1

Glucose oxidase is responsible for formation of _____.

Select the correct option

☐	sulphuric acid	
☒	gluconic acid	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	glucose	
☐	formaldehyde	

Click to Save Answer & Move to Next Question

EFFORT BY AMAAN KHAN

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BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 1 of 10 (Start time: 11:11:16 PM, 08 June 2021)

Total Marks: 1

What refers to organic residues of vegetable origin consisting of cellulose, lignins and pentosans.

Select the correct option

☐ processed fiber

☐ agricultural waste

☐ polypeptides

☒ crude fiber:

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 2 of 10 (Start time: 11:11:56 PM, 08 June 2021)

Total Marks: 1

Food is any substance consumed to provide _____ for an organism.

Select the correct option

☐ nutrition

☒ all of these

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐ stimulate growth

☐ maintain life:

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 3 of 10 (Start time: 11:13:03 PM, 08 June 2021)

Total Marks: 1

Fats and oil act as carrier for fat _____ vitamins.

Select the correct option

☐

insoluble

☐

none

☐

both

☒

soluble

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 4 of 10 (Start time: 11:13:59 PM, 08 June 2021)

Total Marks: 1

Hydrogen bonding is a characteristic of _____?

Select the correct option

☐

primary structure

☐

tertiary structure

☐

quaternary structure

☒

secondary structure

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 5 of 10 (Start time: 11:15:02 PM, 08 June 2021)

Total Marks: 1

Carbohydrates in fiber are _____

Select the correct option

☐

water soluble

☒

both of these

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐

none of these

☐

water insoluble

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 6 of 10 (Start time: 11:16:02 PM, 08 June 2021)

Total Marks: 1

The Lane-Eynon method is an example of a titration method used for determining the concentration of reducing sugars in a sample. The method makes use of methylene blue as an indicator and _____ solution.

Select the correct option

☐

sodium chloride

☐

potassium carbonate

☐

copper oxide

☒

copper sulphate

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

EFFORT BY AMAAN KHAN

VU Medical Zone

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 7 of 10 (Start time: 11:16:54 PM, 08 June 2021)

Total Marks: 1

Foods do not have a strong melting point, why?

Select the correct option

☐ because of proteins

☒ because of triglycerides

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐ because of carbohydrates

☐ because of fibers

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 8 of 10 (Start time: 11:18:02 PM, 08 June 2021)

Total Marks: 1

Solid fats such as butter and ghee are rich in _____ fatty acids.

Select the correct option

☐ unsaturated

☒ saturated

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐ rancid

☐ volatile

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VU Medical Zone

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 9 of 10 (Start time: 11:18:55 PM, 08 June 2021)

Total Marks: 1

Iron is an essential part of _____.

Select the correct option

☐ triglycerides

☐ muscles

☐ polyals

☒ haemoglobin

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

BT404:Quiz 1

Quiz Start Time: 11:11 PM, 08 June 2021

Question # 10 of 10 (Start time: 11:19:11 PM, 08 June 2021)

Total Marks: 1

Kjeldahl method is used to determine proteins in samples. The method relies on the titration of liberated _____.

Select the correct option

☒ ammonia

Answer solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

☐ carbonates

☐ urea

☐ vitamins

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