### Question 1.

What is a 'microbe'?

- a) A virus
- b) A bacterium
- c) A fungus
- d) A parasite
- e) All of the above

# Question 2.

A bacterium is smaller than a virus? True or false

### Question 3.

What is MRSA?

- a) A space agency
- b) A type of virus
- c) A type of bacteria
- d) The Irish Motorway and Road Safety Association
- e) None of the above

### Question 4.

The word *Probiotics* means....

- a) Destruction of life
- b) For life
- c) Robot life
- d) Food for life
- e) None of the above

# Question 5.

Bacteria help you digest your food? True or false?

#### **Question 6.**

Microbes are called, microbes because....?

- a) they are killed by micro-waves
- b) you can hear them when they are near a micro-phone
- c) they are so small, they can only be seen using a micro-scope
- d) they have micro-chips that help them remember information
- e) None of the above

### Question 7.

Where do bacteria live in your body?

- a) In your mouth
- b) In your gut
- c) Up your nose
- d) On your skin
- e) All of the above

## Question 8.

GI Jake is called a bifidobacterium because the word 'bifido' means...?

- a) two ears
- b) two shades of green
- c) two joined bacteria
- d) two lobes
- e) none of the above

### Question 9.

Viruses are parasites? True or false?

#### Question 10.

A parasite can live anywhere? True or false?

#### **Question 11.**

All bacteria are bad! True or false?

# Question 12.

How many different species of bacteria live in your gut and help to keep you healthy?

- a) 10
- b) 100
- c) 200
- d) 400
- e) More than 400!

### Question 13.

An adult human gut is home to almost 2 kilograms of friendly bacteria! True or false?

### **Question 14.**

Your body has two main defences against disease or invaders? True or False?

### Question 15.

How long have micro-organisms been alive?

- a) fifty years
- b) hundreds of years
- c) thousands of years
- d) millions of years
- e) None of the above

### Question 16.

Does a virus cause....

- a) chickenpox
- b) flu
- c) measles
- d) a cold
- e) all of the above

# **Question 17.**

You can eat some types of fungi - True or false?

### **Question 18.**

What shape are bacteria?

- a) rod
- b) sphere
- c) spiral
- d) none of the above
- e) all of the above

# **Question 19.**

Bacteria cannot live in very hot or very cold temperatures. True or false?

# Question 20.

Viruses can infect other micro-organisms like bacteria? True or false?