

Sample Test Undergraduate Programs
(BBA & MBA 3.5 Years)

Section I

Directions: Read the passage carefully once and detect its theme. Note what the questions are about. Answer the questions.

Our Galaxy, The Milky Way

Have you ever looked up at the night sky and noticed a band of stars that have a whitish “cloud” around them? If you have, you were looking at a portion of our own galaxy, the Milky Way. It is called “milky” because of this whitish cloud that the stars live in. This cloud is actually light that the stars give off.

People who lived many centuries ago didn’t know what they were seeing when they looked at the Milky Way in the sky. Some thought it was a bridge, some thought it was a river, and others thought it was a pathway for spirits of the dead. Today, the Milky Way is much less mysterious. We know more about our galaxy now than ever before. Scientists and astronomers continue to study it and learn more about it.

What is a galaxy? It is a system of millions to hundreds of billions of stars. Our galaxy, the Milky Way, contains about one trillion, or 1,000,000,000,000, stars. It is hard to imagine a “trillion” stars, isn’t it?

There are hundreds of billions of galaxies in the universe. How does a galaxy relate to the universe? A galaxy is part of the universe. The universe includes all galaxies.

When you look at the Milky Way at night, the stars you can see are the brightest stars. Some people use a telescope to see more stars, or the stars that are not as bright. It is easiest to see the Milky Way if you live in the country. That is because the light from cities can make it harder to see the light from the stars in a dark sky.

The Milky Way has a pancake shape, and the Earth is located somewhere near the center of this “pancake”. When you look at the Milky Way at night, you are seeing just a portion of the galaxy. This portion appears in a different place in the sky depending on the time of year. It is higher in the sky during the summer and winter. But during the spring and fall, it is lower, and closer to the horizon.

So the next time you look up at the sky at night and see that whitish cloud of stars, remember that you are looking from the inside-out at your own galaxy!

Questions

Now answer questions 1 through 4. Base your answers on the article, “Our Galaxy, The Milky Way”.

1. According to the article, how many stars are in the Milky Way?

- a. 1 million
- b. 1 billion
- c. 2 trillion
- d. 1 trillion

2. Read this sentence from the story:

Today, the Milky Way is much less mysterious.

What is a synonym for the word *mysterious*?

- a. strange
- b. ordinary
- c. common
- d. serious

3. If you live in a city, why would you want to, or need to, use a telescope to see the Milky Way?

Use details from the article to support your answer.

4. Which of the following statements is NOT a fact?

- a. There are hundreds of billions of galaxies in the universe.
- b. The Milky Way contains about one trillion stars.
- c. The Universe contains only our galaxy.
- d. The Milky Way has a pancake shape.

Directions

Each of the two capitalized words has certain relationship to each other. Five more pairs follow each pair. Select one pair that shows the similar kind of relationship:

SELF-PORTRAIT: PAINTER:

- a) soliloquy : actor
- b) interpretation: reader
- c) autobiography : writer
- d) manuscript: editor
- e) philosophy: thinker

Directions: Choose the correct option to complete the sentence

The movie has great appeal _____ students.

- a. to
- b. of
- c. Under
- d. in
- e. on

Directions: In the following questions, each word is followed by four responses a, b, c and d. you should choose the correct synonym of the given word out of the four choices.

In the following the questions choose the word which best expresses the meaning of the given word.

CORPULENT

- a. Lean
- b. Gaunt
- c. Emaciated
- d. Obese

BRIEF

- a. limited
- b. small
- c. little
- d. short

Directions: In the following questions, each word is followed by four responses a, b, c and d. you should choose the correct antonym of the given word out of the four choices.

Effete

- a. conquer
- b. proper
- c. prosperous
- d. civilized

Able

- a. willful
- b. inept
- c. careful
- d. feasible

Section III
Current Affairs

Tokyo is the capital of:

- a) China
- a) Belgium
- c) Norway
- d) Japan