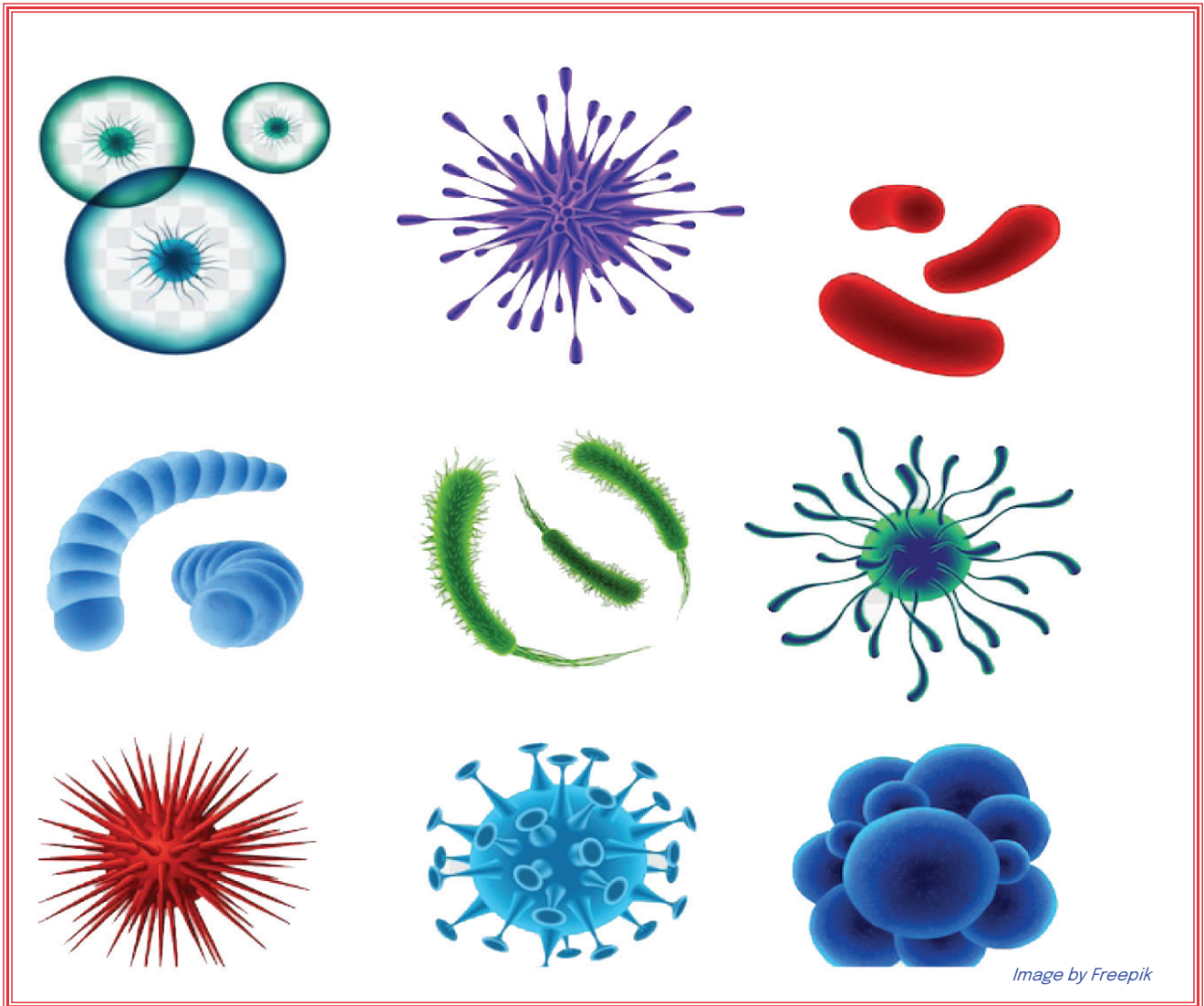




TEST YOUR KNOWLEDGE

GENERAL VIROLOGY

Sneha Rathore



1. Virus made up of which of the following components?
 - a. Nucleic Acid & Protein Coat
 - b. Cell Wall & Cell Membrane
 - c. DNA & RNA
 - d. Answer A & B
2. Who is the father of virology?
 - a. Mendal
 - b. Johan Dalton
 - c. Robert Hock
 - d. Martinus Willem Beijerinck
3. Which among the following is the smallest virus in animal cells?
 - a. Poxvirus
 - b. Adenovirus
 - c. Coronavirus
 - d. HIV virus

4. **What is Bacteriophage?**
 - a. A bacteria
 - b. A virion
 - c. A parasite
 - d. None of above
5. **Who discovered the virus?**
 - a. Bawden
 - b. Luria
 - c. Dmitri Ivanovsky
 - d. None of above
6. **What are bacteriophages made up from?**
 - a. Proteins
 - b. Nucleic acid
 - c. Nucleo proteins
 - d. Cell wall
7. **What is virus?**
 - a. Eukaryotes
 - b. Prokaryotes
 - c. Granular & Acellular
 - d. All of above
8. **Which among the following is the smallest pathogen?**
 - a. Mycoplasma
 - b. Bacteria
 - c. Fungi
 - d. Virus
9. **Poxvirus is made of which genetic material?**
 - a. DNA
 - b. RNA
 - c. DNA & RNA
 - d. All of above
10. **What is vector-borne disease?**
 - a. A virus transmitted by animals
 - b. A virus transmitted by plants
 - c. A virus transmitted by mosquitoes
 - d. All of above
11. **Which of the following virus is also known as flu season or flu virus?**
 - a. Adenoviruses
 - b. Influenza virus
 - c. Herpes
 - d. All of above
12. **What are virion particles?**
 - a. DNA & RNA particles
 - b. Capsid particles
 - c. Entire virus particle
 - d. All of above
13. **Which of the following human disease is caused by a virus?**
 - a. Rinderpest
 - b. Rabies
 - c. Influenza
 - d. TMV
14. **Which of the following scientists discovered the virus vaccine for the first time?**
 - a. Dr Edward Jenner
 - b. Dr Joan Dalton
 - c. Dr Robert Hock
 - d. Dr Francis Crick
15. **Which microscope used to observe virus particles?**
 - a. Compound microscope
 - b. Transmission electron microscope
 - c. Light microscope
 - d. All of above

Answers

1.a	2.d	3.d	4.c	5.c	6.c	7.c	8.d
9.a	10.c	11.b	12.c	13.c	14.a	15.b	

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