

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Autonomous)
Department of Zoology
Academic Year: 2020-2021

Online MCQ Test- for B.Sc. III

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Department of Zoology

Date: 20/05/2020

NOTICE

All the students of B.Sc. Part – III are hereby informed that Department of Zoology, Vivekanand College, Kolhapur (Autonomous) has organized online test on topic complement system on Google form 29/05/2020. Attendance is compulsory to all.

P. S. Gajjar
Head,
Department of Zoology
Vivekanand College,
Kolhapur (Autonomous)

Vivekanand College Kolhapur (Autonomous)

Test-Complement system

Date-29/05/2020

Teacher Name: Dr. Sneha S. Desai

* Indicates required question

1. Email *

2. Complement system is involved in *

2 points

Mark only one oval.

- Specific defence
- Non specific defence
- Both a and b
- None of these
- Other: _____

3. Which of the following is true regarding complement activation

2 points

Mark only one oval.

- Lysis of pathogen,tumor cell
- Involved in inflammatory response
- Opsonization
- All of these
- Other: _____

4. Classical pathway of complement system is activated by *

2 points

Mark only one oval.

- Antigen-antibody complex
- Antigen bound to MHC
- Antigen
- Antigen peptides
- Other: _____

5. Alternative pathway of complement system is activated by *

2 points

Mark only one oval.

- Antigen-antibody complex
- Antigen
- Microorganism and toxins
- Antigen bound to MHC
- Other: _____

6. Classical pathway of complement system is involved in *

2 points

Mark only one oval.

- Specific defence
- Adaptive immunity
- Both a and b
- Non specific defence
- Other: _____

7. Alternative pathway of complement system involved in * 2 points

Mark only one oval.

- Non specific defence
- Innate immunity
- Both a and b
- Adaptive immunity
- Other: _____

8. Which of the following is most abundant complement protein * 2 points

Mark only one oval.

- C1
- C3
- C2
- C8
- Other: _____

9. Which of the following complement protein involved in only classical pathway * 2 points

Mark only one oval.

- C1
- C2
- C20
- C25
- Other: _____

10. Which is common among all complement pathway 2 points

Mark only one oval.

- Involvement of C1
- Formation of MAC
- Both a and b
- None of these
- Other: _____

11. Cell lysis in complement pathway is initiated by * 2 points

Mark only one oval.

- Membrane destruction complex
- Membrane degradation complex
- Membrane attack complex
- Membrane lysis complex
- Other: _____

12. MAC is * 2 points

Mark only one oval.

- C5b6789
- C5a678
- C5b891
- C5b789
- Other: _____

13. In alternative pathway

2 points

Mark only one oval.

- Factor B involved
- Factor D involved
- Both a and b
- Factor C involved
- Other: _____

14. C3 convertase is formed by *

2 points

Mark only one oval.

- C4b+C2a
- C4b+C2b
- C4a+C2a
- C4a+C2b
- Other: _____

15. Which pathway is antibody independent *

2 points

Mark only one oval.

- Classical
- Alternative
- Lectine
- Both b and c
- Other: _____

16. Lectine are protein that recognise and bind *

2 points

Mark only one oval.

- Carbohydrate target
- Lipid target
- Nucleic acid molecule
- None of these
- Other: _____

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Google Forms

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Department of Zoology
Academic Year 2020-21

RESULT

Sr. No.	Email	Score out of 30
1.	mhetribhakti@gmail.com	22
2.	ketkilokhande29@gmail.com	28
3.	shubhangisurvanshi@gmail.com	28
4.	rijwanchaus777@gmail.com	16
5.	surajsts710@gmail.com	26
6.	patildhanshri2018@gmail.com	22
7.	chawlasimran279@gmail.com	30
8.	mullasamiya18@gmail.com	22
9.	tabasumakazi@gmail.com	30
10.	priyankapujari482@gmail.com	22
11.	ys143b@gmail.com	20
12.	komalmasute@gmail.com	16
13.	priyankakatkar786786@gmail.com	22
14.	firu6161@gmail.com	22
15.	sayalimalavi.kisrul@1981gmail.com	20
16.	sonalibiranje5@gmail.com	26
17.	akshatakamble27@gmail.com	16
18.	dollypawar25@gmail.com	30
19.	rohiniwsawant2000@gmail.com	26
20.	mrunalsawant2707@gmail.com	28

Prof. G. S. G. G.
 Head,
 Department of Zoology
 Vivekanand College,
 Kolhapur (Autonomous)



Untitled form

Questions Responses 20 Settings

Total points: 30

Accepting responses

Summary

Question

Individual

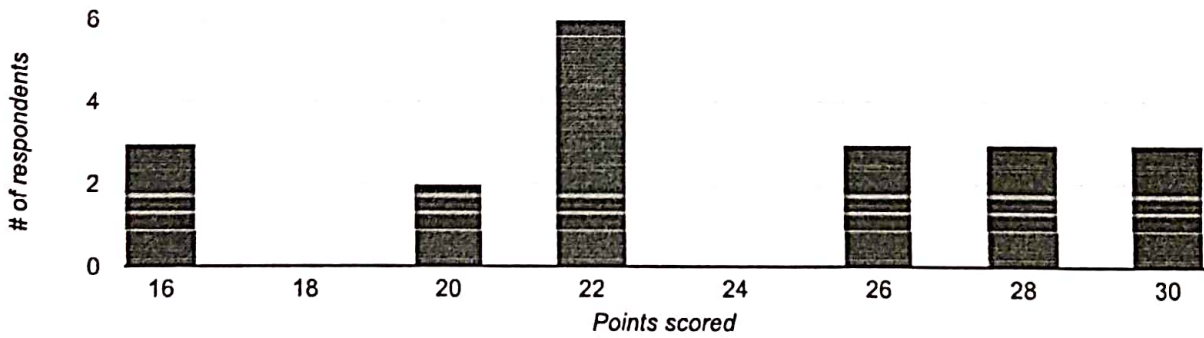
Insights

Average
23.6 / 30 points

Median
22 / 30 points

Range
16 - 30 points

Total points distribution



Scores

Release scores