General Awareness online Quiz on COVID-19

BHARATH RATNA PURACHI THALAIVAR DR MGR GOVERNMENT ARTS AND SCIENCE COLLEGE, PALACODE 636 808, DHARMAPURI Dt, TAMIL NADU *Required

1.	Email address *	
2.	Full Name *	
3.	Designation *	
	Mark only one oval.	
	FACULTY	
	STUDENT	
	Other:	
4.	Institution *	
5.	Department	

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RULES:

- 1) ALL THE QUESTIONS ARE COMPULSORY
- 2) 1 MARKS FOR EACH QUESTION
- 3) CERTIFICATES ARE GENERATED BASED ON YOUR SCORE
- 4) MINIMUM PASSING PERCENTAGE IS 50%
- 5) ONLY ONE RESPONSE IS ALLOWED FOR EACH CANDIDATE

6.	1. The first case of the COVID-19 pandemic in the Indian state of Tamil Nadu was reported on*	1 point
	Mark only one oval.	
	20 March 2020	
	5 March 2020	
	7 March 2020	
	10 February 2020	
7.	2 herbal drink considered an immunity booster *	1 point
	Mark only one oval.	
	Kabasura Kudineer	
	Nelavembbu kasayam	
	Thulasi kasayam	
	Aloe juice	
8.	3. What is the precaution for preventing COVID-19 infection *	1 point
	Mark only one oval.	
	Wear masks and spectacle	
	Wear gloves and gloves	
	Wash hand and face with detergent regularly	
	All the above	

9.	4. Name of the vaccine against COVID-19 *	1 point
	Mark only one oval.	
	Polio vaccine	
	Small box vaccine	
	There is no vaccine until one is developed	
	COVID vaccine	
10.	5. The most effective ways to protect yourself and others against COVID- 19 *	1 point
	Mark only one oval.	
	Maintain a distance of at least 3 feet from others	
	Maintain a distance of at least 2 feet from others	
	Maintain a distance of at least 1.5 feet from others	
	No need to maintain any distance	
11.	6. The government of India recently introduced the mobile application to educate citizens about novel coronavirus and help them make informed decisions amid the crisis *	1 point
	Mark only one oval.	
	Aarogya Setu	
	☐ IPL	
	AYUSH	
	Siddha Setu	

12.	7. Which therapy recommended to treat COVID-19 infection by ICMR *	1 point
	Mark only one oval.	
	Gene therapy	
	Plasma therapy	
	Occupational therapy	
	Hydrotherapy	
13.	8. Incubation and recovery period from COVID-19 infections *	1 point
	Mark only one oval.	
	Mild cases are approximately 2 weeks	
	3-6 weeks for patients with severe or critical diseases	
	Symptom onset, is on average, 5-6 days	
	All the above	
14.	9. How long does the COVID-19 virus survive on surface *	1 point
	Mark only one oval.	·
	up to 72 hours on plastic and stainless steel	
	less than 4 hours on copper	
	less than 24 hours on cardboard	
	All the above	
15.	10. Which test to confirm for COVID-19 virus infection *	1 point
	Mark only one oval.	
	ELISA	
	Real-time RT PCR test	
	Northern blot	
	Southern blotting	

16.	11. The causative agent of COVID 19 disease is *	1 point
	Mark only one oval.	
	SARS-CoV-2	
	SARS coronavirus	
	Mycobacteria	
	HIV	
17.	12. The genome size of coronaviruses ranges from approximately *	1 point
	Mark only one oval.	
	20-30 base pair	
	26 to 32 kilobases	
	20-25 kilobases	
	40-50 kilobase	
18.	13. The genome of Coronavirus is *	1 point
10.		i point
	Mark only one oval.	
	Positive-sense single-stranded RNA	
	Negative-sense single-stranded RNA	
	Double strand DNA	
	Positive-sense single-stranded DNA	
19.	14. Coronavirus under the subfamily of *	1 point
		. po
	Mark only one oval.	
	Coronaviridae	
	Actinomycetes	
	Orthocoronavirinae	
	Retroviridae	

20.	15 mobile app has developed by the Government of Tamil Nadu, which would allow healthcare professionals to interact and provide medical advice to those who are home quarantine due to possible COVID-19 infection. *	1 point
	Mark only one oval.	
	COVID-19 Quarantine Counselor Tamil Nadu	
	COVID-19 Quarantine Adviser Tamil Nadu	
	COVID-19 Quarantine Monitor Tamil Nadu	
	COVID-19 Quarantine Observer Tamil Nadu	
21.	16. The symptoms of COVID 19 infection is *	1 point
	Mark only one oval.	
	Common cold to more severe diseases such as Middle East Respiratory Syndro (MERS) and Severe Acute Respiratory Syndrome (SARS).	ome
	Fever, dry cough, tiredness	
	Difficulty breathing or shortness of breath	
	All the above symptoms	
22.	17. SARS-CoV-2 bind withreceptors of respiratory and intestinal epithelial cells, endothelial cells, kidney cells (renal tubules) and cerebral neurons and immune cells, such as alveolar monocytes/macrophages *	1 point
	Mark only one oval.	
	CD4 receptor	
	CD8 receptor	
	Angiotensin-converting enzyme 2	
	Chemokine receptor	

23.	18. Why rapid diagnostic test (RDT) not confirmation test for the diagnosis 1 point of COVID-19 virus infection
	Mark only one oval.
	Antibody detection tests targeting COVID-19 may also cross-react with other human coronaviruses
	Antibody detection tests targeting COVID-19 may also cross-react with the human immune virus
	Antibody detection tests targeting COVID-19 may also cross-react with fungal antigen
	Antibody detection tests targeting COVID-19 may also cross-react with bacteria
24.	19. How can the coronaviruses be transmitted from person to person? * 1 point
	Mark only one oval.
	Usually, after close contact with an infected patient through coughs, sneezes, or speaks.
	Through Organ transplantation
	Through Sexual Contact
	Through breast milk
Q.F.	20 is a wall-hand National Tales and National Comics of the
25.	20is a web-based National Teleconsultation Service 1 point developed by Centre for Development of Advanced Computing (C-DAC)
	in Mohali for anyone can seek medical advice and medication through
	audio and video. *
	Mark only one oval.
	eSanjeevaniOPD
	IndimediOPD
	IndiaOPD
	Prognosys e-OPD

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