



## Swachhta Pakhwada – 2020 (Day 11 report)

26<sup>th</sup> December 2020

**Event: SWACHHA BHARAT and SWASTH BHARAT**

**Activity: Quiz competition**

As part of Swachhta Pakhwada 16-31<sup>st</sup> December 2020, 11<sup>th</sup> day programme ICAR-NIVEDI, Bengaluru organized a quiz competition on the topic “**SWACHHA BHARAT and SWASTH BHARAT**” on 26.12.2020. Dr. M. Nagalingam, Scientist prepared the quiz questions on the above theme and conducted the competition.



The questions in the competition were set in order to educate the participants on the important current affairs, issues and facts related to Swachha Baharat. Enthusiastic participants of about 20 had competed for the first, second and third prizes. The competitors include, SRFs/JRFs, Young Professionals and Scientists. The Director (Actg.) Dr. B. R. Shome supervised the competition and encouraged the staff to keep abreast of current happening and

motivated them to learn facts on health and hygiene related programme of Government of India, which is highlighted in a scientific way in the quiz.



Given below is the question set prepared and used in the quiz.

Choose the correct answer (Answers in bold) Time: 30 minutes

1. **Swachh Survekshan** is an annual survey of cleanliness, hygiene and sanitation in cities and towns across India in which surveys are carried out by  
(a) **Quality council of India** (b) BSI (c) ISO (d) Statistical department of India

Quality Council of India as a non-profit autonomous society formed in 1992 to establish an accreditation structure in the country and to spread quality movement in India by undertaking a National Quality Campaign.

2. **Swastha Nagrik Abhiyan (SNA)** is for dissemination of information on health issues to create awareness among

(a) **citizens of India** (b) people in North eastern states of India (c) rural India (d) women of India

3. **App released by Ministry of Health & Family Welfare for early identification and tracking of the women beneficiary throughout their productive lifecycle by nurses.**

(a) AMNOL (b) **ANMOL** (c) NAMOL (d) LOMAN **ANMOL - Auxiliary Nurse Midwife Online**

4. **This district has the world's first e-toilet which uses technology that turns waste into fertilizer, generates power and even makes potable water.**  
(a) Chennai (b) **Thiruvananthapuram** (c) Bengaluru (d) Hyderabad. **Pulluvila, a village in Thiruvananthapuram district**
5. **Prime Minister of India, Shri. Narendra Modi while launching 'Swachh Bharat Mission' asked people to donate a minimum how many hours every year for cleanliness?**  
(a) 365 hrs (b) 300 hrs (c) 200 hrs (d) **100 hrs**
6. **Who designed the logo of 'Swachh Bharat Abhiyan'?**  
(a) **Anant from Maharashtra** (b) Shiva from Tamil Nadu (c) Ravinder from Punjab (d) Ravinder from Gujarat
7. **Who gave the tagline 'Ek Kadam Swachhata Ki Aur' for 'Swachh Bharat Abhiyan'?**  
(a) Bhavana from Maharashtra (b) Lakshmi from Tamil Nadu (c) Deepika from Punjab (d) **Bhagyashree from Gujarat**
8. **On which date does India observe the World Toilet Day?**  
(a) **19<sup>th</sup> November** (b) 25<sup>th</sup> July (c) 15<sup>th</sup> September (d) 26<sup>th</sup> December
9. **What is a zero liquid discharge system**  
(a) a system that precipitates metals out of factory wastewater by changing the pH 5  
(b) a system that uses ozone or hydrogen peroxide to oxidize organic chemicals in factory wastewater  
(c) a system that neutralizes acids or alkalis in factory wastewater  
(d) **a system that evaporates water from factory wastewater so only solids remain**
10. **What causes acid rain?**  
(a) **sulfur and nitrogen compounds from power plants, factories and motor vehicles**  
(b) sulfur and nitrogen compounds given off by plants as the weather warms in the summer  
(c) carbon dioxide from power plants, factories and motor vehicles  
(d) carbon dioxide and methane given off by arctic soils as they warm in the spring
11. **During wastewater treatment, which process helps in killing germs?**  
(a) Aeration (b) **Chlorination** (c) Sedimentation (d) Flocculation
12. **Which agency handles global health issues?**  
(a) **the World Health Organization, WHO** (b) the Food and Agriculture Organization, FAO  
(c) the Centres for Disease Control, CDC (d) the Food and Drug Administration, FDA

13. **The primary aim of Swachh Bharat Abhiyan was**  
 (a) to keep railway stations clean (b) to keep Govt. offices clean (c) **to eradicate open defecation** (d) to keep individual houses clean
14. **Coronavirus disease is named by the World Health Organisation on ----- as "COVID-19".**  
 (a) 11 January, 2020 (b) 30 January, 2020. (c) **11 February, 2020** (d) 11 March, 2020
15. **Which of the following numbers represent food grade plastics?**  
 a) 2,4,6 (b) 2, 4, 7 (c) 3, 6, 7 (d) **2,4,5**

As per Swachh Survekshan 2020 report, match the following			
16	Cleanest city in the overall category (b) <b>Indore</b>	(b)	(a) Mysuru
17	Cleanest Mega city (e) <b>Ahmedabad</b>	(e)	(b) Indore
18	Cleanest capital city (c) <b>New Delhi</b>	(c)	(c) New Delhi
19	Best Self Sustainability award in the Mega city category (d) <b>Bengaluru</b>	(d)	(d) Bengaluru
20	Cleanest among the medium-sized cities with a population ranging between 3 lakh and 10 lakh. (a) <b>Mysuru</b>	(a)	(e) Ahmedabad
			(f) Hyderabad
			(g) Thiruvananthapuram
			(h) Madurai

Select the right year of launching			
21	Swachh Survekshan (g) <b>2016</b>	(g)	(a) 1999
22	Swachh Bharat Abhiyan (f) <b>2014</b>	(f)	(b) 2008
23	Total Sanitation Campaign (a) <b>1999</b>	(a)	(c) 2009
24	Nirmal Bharat Abhiyan (d) <b>2012</b>	(d)	(d) 2012
25	International year of Sanitation by the United Nation Organization (UNO) (b) <b>2008</b>	(b)	(e) 2013
			(f) 2014
			(g) 2016
			(h) 2000

A light refreshment also served to the participants.



Dr. Sridevi R, Senior Scientist; Dr B. Chethan Kumar, Scientist; Ms. Kanchan, Young Professional II begged First, Second and Third prizes respectively. Other participants were encouraged by giving consolation prizes.