

## Bureau of Indian Standards (Jaipur Branch)

### A Quiz Competition

School: G.S.S.S. Gadola

Date: 28/8/2024

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Class: 12<sup>th</sup>

Max. Marks: 60

Marks obtained: 28

Note: (i). All the Questions are MCQs. (ii). All Questions are compulsory. (iii). Write the correct answer in the given column. (iv). Each Question carries 2 marks. (v). Time is allowed for Quiz is 40 minutes. (vi). There is no negative marking.

Q. NO.	Multiple-Choice Question	Correct answer	Marks
1.	Bureau of Indian Standard is? (a). State Govt. body (b). Central Govt. body (c). Non-Govt. organization (d). Registered Society	<u>b</u>	<u>2</u>
2.	Name of the app which helps consumers in verifying authority of BIS license number or HUID number in hallmark? (a). Manak-Online App (b). BIS Report App (c). BIS Care App (d). BIS Search App	<u>e</u>	<u>2</u>
3.	What is the IS number for ordinary Portland Cement? (a). IS: 14543 (b). IS: 269 (c). IS: 1489 (d). None of these	<u>c</u>	<u>0</u>
4.	How many Technical Standards has formulated by BIS? (a). Less than 18000 (b). More than 22000 (c). Less than 10000 (d). About 20000	<u>a</u>	<u>0</u>
5.	When Hallmark is mandatory for the concerned products? (a). In 1993 (b). In 2006 (c). In 2021 (d). In 2016	<u>b</u>	<u>0</u>
6.	BIS is previously known as? (a). Indian Institute of Standard (b). Indian Standards Institute (c). Institute of Indian Standards (d). Indian Standards Body	<u>b</u>	<u>2</u>
7.	BIS has hallmarking scheme for? (a). Gold (b). Silver (c). Copper (d). Both (a) and (b)	<u>a</u>	<u>0</u>
8.	How many BIS Regional Offices are there? (a). 05 (b). 08 (c). 35 (d). None of the above	<u>b</u>	<u>0</u>
9.	What are the core activities of BIS? (a). Training (b). Standardization (c). Consumer Protection (d). All of these	<u>d</u>	<u>2</u>



Shot on Y15  
Vivo AI camera

10.	Which of the following is mandatory to mark on Hallmarked Jewelry item? (a). BIS Logo (c). HUID	(b). Purity of metal (d). All of these	<u>d</u>	2
11.	What id the IS number of packaged Drinking Water? (a). IS: 4151 (c). IS: 14543	(b). IS: 2694 (d). IS: 4222	<u>e</u>	2
12.	From 1 June 2022, how many districts are under mandatory hallmarking scheme? (a). 256 (c). 512	(b). 287 (d). 400	<del>a</del>	0
13.	What is the standard ratio of the length to the height (width) of Indian flag? (a). 2 : 1 (c). 4 : 3	(b). 3 : 2 (d). 3 : 1	<u>b</u>	2
14.	One of the followings is not ISI marked product? (a). Toys (c). Helmet	(b). Transformers (d). Shoes	<del>c</del>	0
15.	BIS Compulsory Registration Scheme is related to? (a). Gold Hallmarking (c). Management system	(b). Electronic and IT goods (d). Steel related products	<del>a</del>	0
16.	What is the full form of CM/L Number which is mentioned under the ISI mark in each certified product? (a). Certification Mark License Number (b). Company License Number (c). Both A and B (d). None of the above		<u>a</u>	2
17.	Rocket works on the principle? (a). Newton's first law (c). Conservation of momentum	(b). Faraday's law (d). All of these	<del>a</del>	0
18.	How salt can be obtained from sea water? (a). Distillation (c). Evaporation	(b). Decantation (d). None of these	<del>b</del>	0
19.	Which is the IS number for two-wheeler helmet? (a). IS: 4151 (c). IS: 1489	(b). IS: 2745 (d). None of these	<del>c</del>	0
20.	Which mineral is found in gypsum? (a). Sodium (c). Potassium	(b). Copper (d). Calcium	<u>d</u>	2
21.	In which year, the BIS Act was passed? (a). 1986 (c). 1947	(b). 2016 (d). 1963	<u>a</u>	2



22.	Which of the following has significance for verify the license details of any BIS product? (a). IS Number (b). CM/L Number (c). Both (a) and (b). (d). None of these	<del>c</del>	0
23.	BIS works under for? (a). Department of Heavy Industry (b). Ministry of Micro Small and Medium Enterprises (c). Ministry of Consumer Affairs, Food and Public Distribution (d). Ministry of Commerce and Industry	✓ c	2
24.	Which of the following has IS Number 1 (IS: 1)? (a). Indian Flag (b). Oxygen Concentrator (c). Gas cylinder (d). Eco-friendly Jute bag	✓ a	2
25.	Ecomark is related to? (a). Plant based products (b). Eco-friendly products (c). Electronic items (d). All of these	✓ b	2
26.	Licensing Procedure for any product takes the steps? (a). 03 (b). 06 (c). 08 (d). 07	<del>d</del>	0
27.	Which product (s) is under mandatory ISI mark certification? (a). PVC pipes (b). Tin roofing sheets (c). Irrigation Sprinkler (d). All of these	✓ d	2
28.	Name any two ISI marked products which are not mentioned in the given Question paper. (i). <u>electric cable</u> (ii). <u>Cosmetics Item</u>		
29.	Does BIS test the samples only in their labs? (Yes/No)	<del>yes</del>	
30.	Write the full form of HUID:		

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Signature of student:

Chetan

Signature of Mentor: