

37/50

Bureau of Indian Standards

Jaipur Branch Office

Candidate Name- Piyush Kumar Class- XII - Science
College Name- PM SHRI KENDRIYA VIDYALAYA BSF DABLA Date- 27/9/24

Time : 30 Minuts

Max Marks :50

1. Who issues ISI mark in India
(A) Food Safety and Standard Authority of India
(B) National Standard Organization of India
(C) Bureau of Indian Standard
(D) B and C both
2. Which product is under mandatory ISI mark certification?
(A) Toys
(B) Packaged drinking water
(C) A-4 Size Paper
(D) All of the above
3. What is the Indian Standard (IS) Number for Portland Pozzolana Cement?
(A) IS 269
(B) IS 14543
(C) IS 1489
(D) None of the above
4. What is the full form of CM/L Number which is mentioned under the ISI mark in each certified Product?
(A) Company Licence Number
(B) Certification Mark Licence Number
(C) Both A And B
(D) None of the above
5. Which is precious metal are hallmarked in India?
(A) Gold and Silver
(B) Diamond
(C) Coal
(D) None of the Above
6. BIS was previously known as?
(A) Indian institute of standards
(B) Indian standards institute
(C) Institute of Indian standards
(D) Indian standards body
7. What is the IS Number for Packaged Drinking Water?
(A) IS 14543
(B) IS 4151
(C) IS 1489
(D) All of the above

8. How many product BIS under mandatory Certification?

(A) Less Than 300

(B) More Than 600

(C) 400

(D) None of the above

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9. How many have BIS Regional Office?

(A) 35

(B) 5

(C) 8

(D) None of the Above

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10. Bureau of Indian Standard is ...?

(A) State Govt. body

(B) Central Govt. body

(C) Non govt. Organization

(D) Registered Society

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11. BIS Compulsory registration scheme is related to?

(A) Electronic and information technology goods

(B) Steel related products

(C) Gold hallmarking

(D) Management systems

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12. What are the core activities of BIS

(A) Standardization

(B) Consumer Protection

(C) Training

(D) All of the above

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13. Which of the following is mandatory to mark on Hallmarked Jewelry Item?

(A) BIS Logo

(B) HUID

(C) Purity

(D) All of the above

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14. What is the IS Number for two wheeler helmet?

(A) IS 2745

(B) IS 4151

(C) IS 1489

(D) All of the above

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15. BIS has formulated how many technical Standards?

(A) Less Than 18000

(B) More Than 22000

(C) 20000

(D) None of the above

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16. What does PVC stand for?

(A) Poly Vinyl Carbide

(B) Poly Vinyl Chloride

(C) Poly Vinyl Chlorine

(D) None of the above

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17. What is the health effect of excess fluoride in drinking water?

- (A) Typhoid
- (C) Viral Fever

- (B) Tuberculosis
- (D) Fluorosis

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18. Rocket works on which principle?

- (A) Faraday's Law
- (C) Impulse

- (B) Conservation of Momentum
- (D) All of the above

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19. Which Vitamin is present in high amount in Golden Rice?

- (A) Vitamin A
- (C) Vitamin C

- (B) Vitamin B
- (D) Vitamin E

20. Solar Energy is a type of?

- (A) Renewable Energy
- (C) Electrostatic Energy

- (B) Non Renewable Energy
- (D) All of the above

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21. Which mineral is found in Gypsum?

- (A) Iridium
- (C) Calcium

- (B) Phosphors
- (D) Carbonate

22. How salt can be obtained from sea water?

- (A) Filtration
- (C) Evaporation

- (B) Galvanization
- (D) None of the above

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23. Is 6 digit HUID hallmarking scheme mandatory on gold jewelry? (Yes / No)

24. Does BIS test samples only in their labs? (Yes/no)

25. What is the Standard?

Standard is a termⁱⁿ which we can separate things according to their standard.
eg: → Measurement has its own standard length is measured in "m" all over the world.

→ Weight is measured in 'kg' etc.

→ Here we categorised items according to their standard.

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