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**Score: 14/19 (73.68%)**

**Code: 2643**

1. Which BIS code no is recommended for folding of drawing sheets?
 

A) IS 11664 - 1989	B) IS 11664 - 1987
<b>C) IS 11664 - 1986 (Correct)</b>	D) IS 11664 ? 1981

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2. How many vertical folds come under 'A0' size trimmed drawing sheet?
 

A) 5	<b>B) 6 (Correct)</b>
C) 7	D) 8

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3. What is the size / height in mm for material list and dimensioning in drawings?
 

A) 9 to 10	B) 7 to 8
C) 5 to 6	<b>D) 3 to 4 (Correct)</b>

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4. What is the description of E1 hidden outlines?
 

A) <u>Dashed thin (Incorrect)</u>	B) Chain thin
<b>C) Dashed thick</b>	D) Chain thick

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5. What is the size / Height in mm for sub - titles of drawing?
 

<b>A) 03-May</b>	B) 06-Aug
C) 09-Oct	<u>D) 11-Dec (Incorrect)</u>

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6. What is the R.F, if an actual length of distance 5 m represented by 25 mm length?
 

A) 1.430555556	<b>B) 0.180555556</b>
C) 01:20	<u>D) 01:02 (Incorrect)</u>

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7. Which scale is used to construct angles in absence of a protractor?
 

A) Diagonal scale	B) Comparative scale
<b>C) Chord scale (Correct)</b>	D) Plain scale

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8. What is the percentage of cement water proofer in powder form for all water refining structure?
 

A) 13 to 15%	B) 11 to 12%
C) 06 to 10%	<b>D) 02 to 05% (Correct)</b>

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9. What is the classification of marble?
 

<b>A) Metamorphic rock (Correct)</b>	B) Foliated rock
C) Sedimentary rock	D) Igneous rock

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10. What is the colour code for brick materials?
 

<b>A) Vermilion (Correct)</b>	B) Cobalt blue
C) Payers grey	D) Harbors green

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11. What is the name of the scale that is denoted by 5 : 1?
 

A) Full sc	B) Plain scale
C) Reduced scale	<b>D) Enlarged scale (Correct)</b>

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12. What is the name of the test that to determine the durability or weathering quality?
 

A) Impact test	B) Smith's test
C) Crushing test	<b>D) Crystallization test (Correct)</b>

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13. Which rock has main content of calcium carbonate?
 

A) Argillaceous rocks	B) Siliceous rocks
C) Foliated rocks	<b>D) Calcareous rocks (Correct)</b>

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14. Where the rear view is placed in first angle projection?
 

<u>A) Right side of right side view (Incorrect)</u>	B) Bottom of elevation
<b>C) Left side of right side view</b>	D) Top of elevation

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15. What is the property of material to absorb water vapour from air?
 

<b>A) Hygroscopicity (Correct)</b>	B) Water absorption
C) Permeability	D) Durability

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16. What is known as the capacity of material to permit water to pass through it under pressure?
 

A) Durability	<b>B) Permeability (Correct)</b>
C) Porosity	D) Ductility

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17. Name the process of removing about 20 cm depth of soil to a certain area for manufacturing of brick?
 

<b>A) Unsoiling (Correct)</b>	B) Tempering
C) Blending	D) Cleaning

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18. Which test is conducted to know the classification of lime?
 

<b>A) Ball test (Correct)</b>	B) Visual test
C) Impurity test	D) Workability test

19. Which cement is more suitable for construction of abutment and piers?

A) High alumina cement  
(Incorrect)

B) Rapid hardening cement

**C) Modified port land cement**

D) Sulphate resisting cement

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