

BALABHADRA SKILL DEVELOPMENT ACADEMY
GK QUESTION BANK - 10
IMPORTANT FACTS

Time: 1 ½ Hour

Full marks: 61

Pass marks: 48

Name Units of Measurement for following

1. Length
2. Time
3. Mass
4. Area
5. Volume
6. Velocity
7. Acceleration
8. Density
9. Momentum
10. Work
11. Energy
12. Force
13. Pressure
14. Frequency
15. Power
16. Weight
17. Impulse
18. Angular Velocity
19. Viscosity
20. Surface tension
21. Heat
22. Temperature
23. Absolute Temperature
24. Resistance
25. Electric Current
26. Electromotive force
27. Electrical conductivity
28. Electric Energy
29. Electric power
30. Magnetic intensity
31. Charge
32. Magnetic induction
33. Luminous flux
34. Intensity of Sound
35. Power of lens
36. Depth of sea

Name Industrial Compounds of following

37. Alum
38. Alcohol
39. Baking soda
40. Bleaching powder
41. Brine (common salt)
42. Borax
43. Caustic potash
44. Caustic soda
45. Chalk (marble) or pearl
46. Chilli salt petre
47. Chloroform
48. Epsom salt
49. Glaubers salt
50. Gypsum
51. Hypo
52. Laughing gas
53. Lunar caustic
54. Marsh gas
55. Quick lime
56. Sal ammonia (Nausadar)
57. Sapphire (Ruby)
58. Slaked lime
59. Soda ash
60. Spirit
61. Washing soda

BALABHADRA SKILL DEVELOPMENT ACADEMY
GK QUESTION BANK – 10 (ANSWER)
IMPORTANT FACTS

Units of Measurement

1. Metre
2. Second
3. Kilogram, Gram
4. Square metre
5. Cubic Metre
6. Metre/Second
7. Metre/Second²
8. Gram/metre³
9. Gram-meter/second
10. Joule
11. Joule
12. Newton
13. Pascal or Newton/Metre²
14. Hertz
15. Watt
16. Newton
17. Newton-Second
18. Radian/Second
19. Newton sec/m²
20. Newton/metre
21. Joule
22. Kelvin
23. Kelvin
24. Ohm
25. Ampere
26. Volt
27. Mho/metre
28. Kilowatt-hour
29. Kilowatt or watt
30. Oersted
31. Coulomb
32. Gauss
33. Candela
34. Decibel
35. Dioptre
36. Fathom

Some Important Industrial Compounds

37. Potassium aluminium sulphate
38. Ethyl alcohol
39. Sodium bicarbonate
40. Calcium oxychloride or calcium hypochlorite
41. Sodium hydroxide
42. Sodium tetraborate decahydrate

43. Potassium hydroxide
44. Sodium hydroxide
45. Calcium carbonate
46. Sodium nitrate
47. Trichloro methane
48. Magnesium sulphate
49. Sodium sulphate decahydrate
50. Calcium sulphate dihydrate
51. Sodium thiosulphate pentahydrate
52. Nitrous oxide
53. Silver nitrate
54. Methane
55. Calcium oxide
56. Ammonium chloride
57. Aluminium oxide
58. Calcium hydroxide
59. Sodium carbonate
60. Methyl alcohol
61. Sodium carbonate dehydrate

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