

# ITI Workshop calculation and Science

## Important Definitions (महत्वपूर्ण परिभाषाएं)

- 1. ठोस (Solid):** ठोसों का आकार और आयतन निश्चित होता है। जैसे – पत्थर, लोहा, कार्क आदि।
- 2. तरल (Liquid):** तरल पदार्थों का आयतन तो निश्चित होता है परन्तु आकार निश्चित नहीं होता है। वे बह (Flow) सकते हैं। जैसे – तेल, पानी, दूध आदि।
- 3. गैस (Gas):** इनका आयतन व आकार निश्चित नहीं होता है। जैसे ऑक्सीजन, हाइड्रोजन आदि।
- 4. यौगिक (Compound):** जब दो या दो से अधिक तत्वों को किसी भी रासायनिक क्रिया द्वारा निश्चित अनुपात में मिला दिया जाये तो प्राप्त हुए नए पदार्थ को यौगिक कहते हैं। इसमें मूल तत्वों को देख नहीं सकते हैं तथा उनके गुण भी बदल जाते हैं। जैसे – पानी, नमक आदि।
- 5. मिश्रण (Mixture):** जब दो या दो से अधिक तत्वों को साधारण प्रक्रिया द्वारा बिना अनुपात में मिला दिया जाये तो प्राप्त हुआ पदार्थ मिश्रण कहलाता है। मिश्रण में इसके मूल तत्वों को आसानी से देखा जा सकता है।
- 6. लचीलापन (Elasticity):** यदि किसी धातु पर बल लगाया जाये और उसके आकार में परिवर्तन हो जाये और बल हटाने पर धातु अपने मूल आकार में आ जाये तो इस गुण को लचीलापन कहते हैं।
- 7. Plasticity:** धातुओं पर लगा बल हटाने पर यदि धातु मूल आकार में न आवे तो ऐसे गुण को प्लास्टिसिटी कहते हैं। ऐसी धातुओं को दबाकर उनका आकार बदला जाता है।
- 8. तन्वता (Ductility):** धातुओं का गुण जिसके कारण इनके तार खींचे जा सकें, तन्वता कहलाती है।
- 9. अपत्याध्वर्यता (Malleability):** धातुओं का गुण जिसके कारण उन्हें पीटकर या रोलिंग चादरों (Sheets) में बदला जा सके, अपत्याध्वर्यता कहलाता है।
- 10. कडापन (Hardness):** ऐसा गुण जिसके कारण धातुएं दूसरी धातुओं पर खरोंच डाल देती हैं या उन्हें घिसा देती हैं।
- 11. भंगुरता (Brittleness):** चोट मारने पर धातु यदि टूट कर बिखर जाये तो वह गुण भंगुरता कहलाता है।
- 12. Weldability:** वह गुण जिसके कारण धातुओं को आसानी से वेल्डिंग द्वारा जोड़ा जा सकता है।
- 13. लो कार्बन स्टील (Low Carbon Steel):** इसको माइल्ड स्टील भी कहते हैं, हम आईटीआई में जिस धातु की प्लेट से जोड़ बनाने हैं उसे ही लो कार्बन स्टील या माइल्ड स्टील या MS प्लेट कहते हैं। इसमें कार्बन की मात्रा 0.25% तक होती है। इसकी फोर्जिंग, वेल्डिंग तथा मशीनिंग आसानी से की जा सकती है। यह मैकिणकल व इन्स्ट्रुमल होता है। इसे हार्ड और टेम्पर नहीं किया जा सकता है परन्तु इसकी केस हार्डनिंग की जा सकती है।
- 14. मीडियम कार्बन स्टील:** इसमें कार्बन की मात्रा 0.25% से 0.70% होती है। इसका प्रयोग तार, पाइप, छोटे एक्सेल, साधारण हाथ के औजार, स्ट्रिंग आदि बनाने में किया जाता है।
- 15. हाई कार्बन स्टील:** इसमें कार्बन की मात्रा 0.70% से 1.5% तक होती है। इसे हार्ड और टेम्पर किया जा सकता है। इसका प्रयोग छेनी, रेती, डार्ट, ड्रिल, शाफ्ट आदि बनाने में किया जाता है।

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## **Table of Contents Iti Workshop Calculation And Science Question Paper**

1. Understanding the eBook Iti Workshop Calculation And Science Question Paper
  - The Rise of Digital Reading Iti Workshop Calculation And Science Question Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Iti Workshop Calculation And Science Question Paper
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Iti Workshop Calculation And Science Question Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Iti Workshop Calculation And Science Question Paper

- Personalized Recommendations
  - Iti Workshop Calculation And Science Question Paper User Reviews and Ratings
  - Iti Workshop Calculation And Science Question Paper and Bestseller Lists
5. Accessing Iti Workshop Calculation And Science Question Paper Free and Paid eBooks
    - Iti Workshop Calculation And Science Question Paper Public Domain eBooks
    - Iti Workshop Calculation And Science Question Paper eBook Subscription Services
    - Iti Workshop Calculation And Science Question Paper Budget-Friendly Options
  6. Navigating Iti Workshop Calculation And Science Question Paper eBook Formats
    - ePub, PDF, MOBI, and More
    - Iti Workshop Calculation And Science Question Paper Compatibility with Devices
    - Iti Workshop Calculation And Science Question Paper Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Iti Workshop Calculation And Science Question Paper
    - Highlighting and Note-Taking Iti Workshop Calculation And Science Question Paper
    - Interactive Elements Iti Workshop Calculation And Science Question Paper
  8. Staying Engaged with Iti Workshop Calculation And Science Question Paper
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Iti Workshop Calculation And Science Question Paper
  9. Balancing eBooks and Physical Books Iti Workshop Calculation And Science Question Paper
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Iti Workshop Calculation And Science Question Paper
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Iti Workshop Calculation And Science Question Paper
    - Setting Reading Goals Iti Workshop Calculation And Science Question Paper
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Iti Workshop Calculation And Science Question Paper

- Fact-Checking eBook Content of Iti Workshop Calculation And Science Question Paper
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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