

Production Engineering Quiz Questions and Answers Pdf

1. Gear tooth vernier is used to measure

- a. gear tooth profile
- b. gear tooth thickness
- c. pitch line thickness of gear tooth
- d. module

Ans: C

2. A master gauge is

- a. used by masters
- b. used by all mechanics
- c. a standard gauge for checking accuracy of gauges used on shop floors
- d. a gauge used by experienced technician

Ans: B

3. Taper generally used in lathes is

- a. Brown and Sharpe
- b. Morse
- c., Jarno
- d. Parkinson

Ans: B

4. Which one of the following methods cannot be used for turning internal tapers?

- a. Tail stock offset
- b. cross slide
- c. compound slide
- d. all of the above

Ans: A

5. A standard ground drill for use on mild steel has a point angle of

- a. 30°;
- b. 60°;
- c. 80°;
- d. 118°;

Ans: D

6. International Prototype metre is made of

- a. Cast iron
- b. Mild steel
- c. Copper
- d. Platinum-iridium alloy

Ans D

7. The binding material used in cemented carbide tool is

- A, nickel
- b. cobalt
- c. chromium
- d. carbon

Ans: B

8. The coolant is generally used while machining with carbide tools is

- a. Kerosene
- b. Water
- c. Compressed air
- d. Soluble oil

ans :d

9. Dielectric is essentially required in

- a. ECM process
- b. CLM process
- c. EMP process
- d. EDM process

Ans: D

10. Chisels used for metal cutting are

- a. hardened
- b. annealed
- c. hardened and tempered
- d. annealed, hardened and tempered

Ans: D

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