

# Engineering Drawing / इंजीनियरिंग ड्राइंग

## ITI 1<sup>st</sup> Year, Common For All Trade

### Unit 01: Introduction to Engineering Drawing and Drawing Instruments (English/ मराठी) SET- 02

21. The part that doesn't belong to T-square is \_\_\_\_\_

टी-स्क्वेअरचा नसलेला भाग \_\_\_\_\_ आहे

- a) Working edge वर्किंग एज
- b) Blade ब्लेड
- c) Stock स्टॉक
- d) Ebony edge आयबनूस् काठ

Answer-d

22. The stock and the blade of the T-square are joined at \_\_\_\_\_ to each other.

टी-स्क्वेअरचा साठ आणि ब्लेड एकमेकांशी \_\_\_\_\_ येथे जोडलेले आहेत.

- a) 45°
- b) 30°
- c) 60°
- d) 90°

Answer -d

23. Which of the following tools is used to draw horizontal lines?

आडव्या रेषा काढण्यासाठी खालीलपैकी कोणते साधन वापरले जाते?

- a) Mini - drafter मिनी - ड्राफ्टर
- b) Protractor प्रोट्रेक्टर
- c) T - square टी - चौरस
- d) French curve फ्रेंच वक्र

Answer-c

24. Which of the following instrument can be used to draw accurate perpendicular lines, parallel lines and angular lines?

अचूक लंब रेषा, समांतर रेषा आणि टोकदार रेषा काढण्यासाठी खालीलपैकी कोणते साधन वापरले जाऊ शकते?

- a) Mini - drafter मिनी - ड्राफ्टर

b) T - square टी - चौरस

c) Protractor प्रोट्रेक्टर

d) Set square सेट स्क्वेयर

Answer -a

25. Which is the most common drawing tool used to draw circles?

वर्तुळे काढण्यासाठी वापरले जाणारे सर्वात सामान्य रेखांकन साधन कोणते आहे?

- a) French curve फ्रेंच वक्र
- b) Mini - drafter मिनी - ड्राफ्टर
- c) Divider विभाजक
- d) Compass कंपास

Answer - d

26. The angle which we can't make using a single Set-square is \_\_\_\_\_

कच सेट-स्क्वेअर वापरून आपण जो कोन बनवू शकत नाही तो \_\_\_\_\_ आहे

- a) 45°
- b) 60°
- c) 30°
- d) 75°

Answer- d

27. Using 30° - 60° - 90° and 45° - 45° - 90° set squares, which of the following angle is not possible to draw?

30° - 60° - 90° आणि 45° - 45° - 90° चौरस सेट करून, खालीलपैकी कोणता कोन काढणे शक्य नाही?

- a) 45°
- b) 30°
- c) 10°
- d) 90°

Answer - c

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