

Question Paper Preview

Notations :

- 1.Options shown in **green** color and with  icon are correct.
- 2.Options shown in **red** color and with  icon are incorrect.

Subject Name :	Technician B Machinist
Duration :	90
Total Marks :	80
Display Marks:	Yes
Share Answer Key With Delivery Engine :	Yes
Actual Answer Key :	Yes
Calculator :	None
Magnifying Glass Required? :	No
Ruler Required? :	No
Eraser Required? :	No
Scratch Pad Required? :	No
Rough Sketch/Notepad Required? :	No
Protractor Required? :	No
Show Watermark on Console? :	Yes
Highlighter :	No
Auto Save on Console?	No
Change Font Color :	No
Change Background Color :	No
Change Theme :	No
Help Button :	No
Show Reports :	No

Show Progress Bar : No

Technician B Machinist

Group Number : 1

Group Id : 40255758

Group Maximum Duration : 0

Group Minimum Duration : 90

Show Attended Group? : No

Edit Attended Group? : No

Break time : 0

Group Marks : 80

Is this Group for Examiner? : No

Examiner permission : Cant View

Show Progress Bar? : No

Curriculum Based

Section Id : 40255758

Section Number : 1

Section type : Online

Mandatory or Optional : Mandatory

Number of Questions : 80

Number of Questions to be attempted : 80

Section Marks : 80

Enable Mark as Answered Mark for Review and Clear Response : Yes

Maximum Instruction Time : 0

Sub-Section Number : 1
Sub-Section Id : 40255758
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 1 Question Id : 4025574561 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0.33

Which part of the milling machine the feed motor and gear box are accommodated?

- A. Base
- B. Knee
- C. Gearbox
- D. Column

Options :

- ✖ A
- ✔ B
- ✖ C
- ✖ D

Question Number : 1 Question Id : 4025574561 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0.33

अभिकर्तन मशीन के किस भाग में भरण मोटर तथा गेयर बॉक्स लगे होते हैं?

- A. आधार
- B. जानु-टेक
- C. गेयर बॉक्स
- D. स्तंभ

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 2 Question Id : 4025574562 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which gear is fitted to the main spindle of the lathe and outside the head stock casting?

- A. Spindle gear
- B. Tumbler gear
- C. Fixed stud gear
- D. Change gear unit

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 2 Question Id : 4025574562 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

खराद के प्रमुख तर्कु तता शीर्ष स्टॉक कास्टिंग से किस गियर को जोड़ा गया है

- A. तर्कु गियर
- B. टम्बलर गियर
- C. निर्धारित स्टड गियर
- D. चेंज गियर इकाई

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 3 Question Id : 4025574563 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which lathe operation is intended for generating concave and convex profile on the work piece?

- A. Facing
- B. Chamfering
- C. Form turning
- D. Taper turning

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 3 Question Id : 4025574563 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

वर्कपीस पर अवतल एवं उत्तल प्रोफाइल बनाने के लिए कौन सा खादर प्रचालन चाहिए?

- A. फेसिंग
- B. कैम्फेरिंग
- C. फॉर्म टर्निंग
- D. टेपर टर्निंग

Options :

✘ A

✖ B

✔ C

✖ D

Question Number : 4 Question Id : 4025574564 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which milling attachment is used for profile milling, surfacing of quantity of small pieces in one step up?

- A. Slotting attachments
- B. Circular table attachments
- C. Rack milling attachments
- D. High speed attachments

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 4 Question Id : 4025574564 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक स्टेप अप में छोटे टुकड़ों की मात्रा की सर्फेसिंग के संबंध में प्रोफाइल भ्रमिकर्तन के लिए किस प्रकार के भ्रमिकर्तन का उपयोग किया जाता है।

- A. स्लॉटिंग अटैचमेंट्स
- B. वृत्तीय टेबल अटैचमेंट्स
- C. रैक मिलिंग अटैचमेंट्स
- D. उच्च गति अटैचमेंट्स

Options :

✘ A

✔ B

✘ C

✘ D

Question Number : 5 Question Id : 4025574565 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What will be the turn diameter of work piece for acme thread cutting?

- A. Equal to major diameter
- B. Equal to minor diameter
- C. 0.05 mm over size of major diameter
- D. 0.05 mm under size of major diameter

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 5 Question Id : 4025574565 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

ऐक्रे थ्रेड कटिंग के लिए कार्य के एक हिस्से का टर्न व्यास क्या होगा?

- A. प्रमुख व्यास के समान होगा
- B. सूक्ष्म व्यास के समान होगा
- C. प्रमुख व्यास से 0.05 मि.मी. का अधिक आकार
- D. प्रमुख व्यास से 0.05 मि.मी. का कम आकार

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 6 Question Id : 4025574566 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What will the changing in angular distance of slide during cutting stroke in slotting?

- A. Less than in return stroke
- B. More than in return stroke
- C. The sliding block will be stationary
- D. Equal to the distance in return stroke

Options :

✘ A

✔ B

✘ C

✘ D

Question Number : 6 Question Id : 4025574566 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक खांचे में कर्तन आघात के दौरान स्लाइड की कोणीय दूरी में क्या परिवर्तन होगा

- A. लौटते आघात से कम
- B. लौटते आघात से अधिक
- C. स्लाइडिंग ब्लॉक स्थिर रहेगा
- D. लौटते आघात के समान दूरी

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 7 Question Id : 4025574567 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the primary purpose of a ball nose cutter in milling?

- A. Slot milling
- B. Contour milling
- C. 3D profiling
- D. Face milling

Note: For this question, discrepancy is found in question/answer. Full Marks is being awarded to

all candidates.

Options :

- A
- B
- C
- D

Question Number : 7 Question Id : 4025574567 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

मिलिंग में एक बॉल नोज कर्तक का प्राथमिक उद्देश्य क्या होता है?

- A. स्लॉट मिलिंग
- B. समोच्च मिलिंग
- C. 3D प्राफाइलिंग
- D. फेस मिलिंग

Note: For this question, discrepancy is found in question/answer. Full Marks is being awarded to all candidates.

Options :

- A
- B
- C
- D

Question Number : 8 Question Id : 4025574568 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which type of the tool head is using in precision slotting machine?

- A. Plain tool head
- B. Rotating tool head
- C. Extension tool head
- D. Relieving tool head

Options :

✘ A

✔ B

✘ C

✘ D

Question Number : 8 Question Id : 4025574568 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

परिशुद्धता स्लॉटिंग मशीन में किस प्रकार का उपकरण शीर्ष (टूल हेड) प्रयोग किया जा रहा है?

- A. सपाट उपकरण शीर्ष
- B. घूर्णित उपकरण शीर्ष
- C. विस्तार (विस्तार) उपकरण शीर्ष
- D. निष्कासन (रिलीविंग) उपकरण शीर्ष

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 9 Question Id : 4025574569 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the expansion of CAD?

- A. Computer Aided Development
- B. Computer Aided Design
- C. Computer Automatic Development
- D. Computer Automatic Design

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 9 Question Id : 4025574569 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

सीएडी का पूर्ण रूप क्या है?

- A. कंप्यूटर एडिडेड डवलपमेंट
- B. कंप्यूटर एडिडेड डिजाइन
- C. कंप्यूटर ऑटोमेटिक डवलपमेंट
- D. कंप्यूटर ऑटोमेटिक डिजाइन

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 10 Question Id : 4025574570 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the advantage of CNC machine?

- A. Less flexible
- B. Less investment
- C. Less accuracy
- D. Complicated jobs machining

Options :

✘ A

✘ B

✘ C

✔ D

Question Number : 10 Question Id : 4025574570 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

सीएनसी मशीन के क्या लाभ हैं?

- A. कम लचीली होती है
- B. कम लागत पर आती है
- C. कम सटीकता होती है
- D. मशीन के कार्य जटिल हैं।

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 11 Question Id : 4025574571 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which type of reamer is designed to produce accurate holes with a very smooth finish?

- A. Hand reamer
- B. Machine reamer
- C. Precision reamer
- D. Adjustable reamer

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 11 Question Id : 4025574571 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक बिल्कुल चिकने फिनिश के साथ सटीक छिद्र बनाने के लिए किस प्रकार का परिवेधक डिजाइन किया जाता है?

- A. हस्त परिवेधक
- B. मशीन परिवेधक
- C. परिशुद्धता परिवेधक
- D. समायोजन परिवेधक

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 12 Question Id : 4025574572 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the terminology of the distance from machine zero point to the work origin point?

- A. Reference point
- B. Machine zero
- C. Zero off set
- D. Tool off set

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 12 Question Id : 4025574572 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

मशीन शून्य बिंदु से कार्य उद्गम बिंदु तक की दूरी की पारिभाषिक शब्दावली क्या है?

- A. संदर्भ बिंदु
- B. मशीन शून्य
- C. शून्य ऑफ सेट
- D. उपकरण ऑफ सेट

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 13 Question Id : 4025574573 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the function of M02 code in part programming?

- A. Programme stop
- B. Optional stop
- C. End of programme execution
- D. Coolant ON

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 13 Question Id : 4025574573 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

पार्ट प्रोग्रामिंग में M02 कोड का प्रकार्य क्या है?

- A. प्रोग्राम स्टॉप
- B. ऑप्शनल स्टॉप
- C. प्रोग्राम ऐक्ज़ेक्यूशन का अंत
- D. कूलैंट ऑन

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 14 Question Id : 4025574574 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which code is used for “circular interpolation clock wise direction”?

A. G01

B. G02

C. G03

D. G04

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 14 Question Id : 4025574574 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

“घड़ी की सुईयों के घूमने की दिशा में वृत्ताकार अंतर्ध्रुवण” के लिए किस कूट का प्रयोग किया जाता है?

- A. G01
- B. G02
- C. G03
- D. G04

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 15 Question Id : 4025574575 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is “M04S500” in CNC program?

- A. Spindle rotation in clock wise 500 rpm
- B. Spindle rotation in counter clock wise 500 rpm
- C. Spindle stop
- D. Spindle orientation

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 15 Question Id : 4025574575 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

CNC कार्यक्रम में “M04S500” क्या है?

- A. 500 rpm घड़ी की सुईयां घूमने की दिशा में तर्कु घूर्णन
- B. 500 rpm घड़ी की सुईयां घूमने की विपरीत दिशा में तर्कु घूर्णन
- C. तर्कु रोकना
- D. तर्कु अभिविन्यास

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 16 Question Id : 4025574576 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which mode is used for fine slide movement manually for work offset setting?

- A. JOG
- B. MPG
- C. MDI
- D. Edit

Options :

✘ A

✔ B

✘ C

✘ D

Question Number : 16 Question Id : 4025574576 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

कार्य क्षतिपूर्ति (ऑफसेट) सेटिंग के लिए स्वयं फाइन स्लाइड हलचल हेतु कौन सा माध्यम प्रयोग किया जाता है?

- A. जेओजी
- B. एमपीजी
- C. एमडीआई
- D. ऐडिट

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 17 Question Id : 4025574577 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the common material used for making threaded fasteners like screws and bolts?

- A. Aluminium
- B. Plastic
- C. Steel
- D. Copper

Options :

✖ A

✖ B

✔ C

✘ D

Question Number : 17 Question Id : 4025574577 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

चूड़ीदार बंधकों जैसे पेंचों और बोल्टों के निर्माण के लिए किस सामान्य धातु का प्रयोग किया जाता है?

A. एल्युमिनियम

B. प्लास्टिक

C. स्टील

D. तांबा

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 18 Question Id : 4025574578 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the angle of ACME thread?

- A. 55°
- B. 47°
- C. 29°
- D. 60°

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 18 Question Id : 4025574578 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एसीएमई चूड़ी का कोण कितना होता है।

- A. 55°
- B. 47°
- C. 29°
- D. 60°

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 19 Question Id : 4025574579 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which of the following is an example of semi fastening?

- A. Riveting
- B. Welding
- C. Soldering
- D. Shaft &Pully using key

Note: For this question, discrepancy is found in question/answer. Full Marks is being awarded to all candidates.

Options :

- A
- B
- C
- D

Question Number : 19 Question Id : 4025574579 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

निम्न में से कौन सा उदाहरण अर्ध बंधन का है?

- A. रिबेटिंग
- B. वेल्डिंग
- C. सोल्डरिंग
- D. शाफ्ट एवं कुंजी प्रयुक्त पुली

Note: For this question, discrepancy is found in question/answer. Full Marks is being awarded to all candidates.

Options :

- A
- B
- C
- D

Question Number : 20 Question Id : 4025574580 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Depth of BSW thread

- A. $0.866x P$
- B. $0.6403x P$
- C. $0.735x P$
- D. $0.5x P$

Options :

✘ A

✔ B

✘ C

✘ D

Question Number : 20 Question Id : 4025574580 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

बीएसडब्ल्यू चूड़ी की गहराई होती है

- A. $0.866x P$
- B. $0.6403x P$
- C. $0.735x P$
- D. $0.5x P$

Options :

✘ A

✔ B

✖ C

✖ D

Question Number : 21 Question Id : 4025574581 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The purpose of spring washer is to prevent

- A. Damage to the bolt
- B. Damage to the job
- C. Damage to the nut
- D. Slackness of nut due to vibration

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 21 Question Id : 4025574581 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

स्प्रिंग वाशर का उद्देश्य

- A. बोल्ट को नुकसान से बचाना है
- B. कृत्यक को नुकसान से बचाना है
- C. नट को नुकसान से बचाना है
- D. कंपन के कारण नट ढीला होने से रोकना है

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 22 Question Id : 4025574582 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which term refers to degree of overlap between two threaded components in a joint?

- A. Thread depth
- B. Thread engagement
- C. Pitch diameter
- D. Major diameter

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 22 Question Id : 4025574582 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

किसी जोड़ में दो चूड़ीदार अवयवों के मध्य अतिव्याप्ति अंशों का तात्पर्य क्या है?

- A. चूड़ी की गहराई
- B. चूड़ी बंधन
- C. पिच का व्यास
- D. दीर्घ व्यास

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 23 Question Id : 4025574583 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Where is Buttress thread used?

- A. Pressure acts in one direction
- B. Pressure acts in both directions
- C. Pressure is transmitted using worm gears
- D. High strength joint is needed

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 23 Question Id : 4025574583 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

बट्रेस चूड़ी का प्रयोग कहाँ किया जाता है।

- A. दाब एक दिशा में काम करता है
- B. दाब दोनों दिशाओं में काम करता है
- C. ऊष्ण गेयरों का प्रयोग करते हुए दाब संक्रमित होता है
- D. उच्च मजबूती जोड़ की आवश्यकता है

Options :

✓ A

✗ B

✗ C

✖ D

Question Number : 24 Question Id : 4025574584 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the purpose of using lubricants or coatings in the forging process?

- A. To increase hardness
- B. To improve machinability
- C. To reduce friction and wear
- D. To enhance electrical conductivity

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 24 Question Id : 4025574584 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

फोर्जन प्रक्रम में स्नेहकों के प्रयोग या लेपन करने का उद्देश्य क्या है?

- A. कठोरता बढ़ाना
- B. यांत्रिकता में वृद्धि
- C. घर्षण और निघर्षण को कम करना
- D. विद्युत चालकता बढ़ाना

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 25 Question Id : 4025574585 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which one of the following vices is usually used in a forging shop?

- A. Hand vice
- B. Leg vice
- C. Bench vice
- D. Pin vice

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 25 Question Id : 4025574585 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

निम्नलिखित में से फोर्जन की दुकान में आमतौर पर प्रयुक्त कौन सा वाइस है ?

- A. हैंड वाइस
- B. लैग वाइस
- C. बेंच वाइस
- D. पिन पाइस

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 26 Question Id : 4025574586 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which one of the following structures steel is obtained due to drastic cooling from austinite structure?

- A. Pearlite
- B. Martensite
- C. Cementite
- D. Troostite

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 26 Question Id : 4025574586 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

ऑस्टिनाइट संरचना से अधिकतम प्रशीतन के कारण निम्न में से कौन सी संरचना इस्पात प्राप्त होती है।

- A. पर्लाइट
- B. मार्टेनसाइट
- C. सीमेंटाइट
- D. ट्रूस्टाइट

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 27 Question Id : 4025574587 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

A high carbon steel component has to be forged. Which color indicates most suitable forging temperature?

- A. Yellow
- B. Dark cherry red
- C. White
- D. Light yellow

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 27 Question Id : 4025574587 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक उच्च कार्बन स्टील अवयव को फोर्ज किया जाना है। कौन सा रंग सर्वाधिक उपयुक्त फोर्जिंग तापमान को दर्शाता है?

- A. पीला
- B. गहरा चेरी लाल
- C. श्वेत
- D. हल्का पीला

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 28 Question Id : 4025574588 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Approximate hardness of HSS milling cutter is

- A. 45 HRC
- B. 62 HRC
- C. 52 HRC
- D. 75 HRC

Options :

✖ A

✓ B

✗ C

✗ D

Question Number : 28 Question Id : 4025574588 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

HSS भ्रमिकर्तक की कठोरता लगभग ----- होती है

A. 45 HRC

B. 62 HRC

C. 52 HRC

D. 75 HRC

Options :

✗ A

✓ B

✗ C

✗ D

Question Number : 29 Question Id : 4025574589 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which alloying element is commonly added to steel to improve its hardenability during heat treatment?

- A. Copper
- B. Chromium
- C. Nickel
- D. Manganese

Note: For this question, discrepancy is found in question/answer. Full Marks is being awarded to all candidates.

Options :

- A
- B
- C
- D

Question Number : 29 Question Id : 4025574589 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

इस्पात में कौन सी मिश्रित धातु मिलाई जाती है ताकि तापन उपचार के दौरान उसकी कठोरता में सुधार हो?

- A. तांबा
- B. क्रोमियम
- C. निकेल
- D. मैंगनीस

Note: For this question, discrepancy is found in question/answer. Full Marks is being awarded to all candidates.

Options :

- A
- B
- C
- D

Question Number : 30 Question Id : 4025574590 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which of the following heat treatment process is used to refine grain structure of a metal and improve its mechanical properties?

- A. Hardening
- B. Normalizing
- C. Quenching
- D. Tempering

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 30 Question Id : 4025574590 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

निम्न में से कौन सा ऊष्मा उपचार प्रक्रिया एक धातु के कण संरचना की पुष्टि करने तथा उसके यांत्रिकी गुणों में सुधार करने के लिए प्रयोग की जाती है?

- A. कठोरता
- B. प्रसामान्यीकरण
- C. मज्जशीतन
- D. मृदुकरण

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 31 Question Id : 4025574591 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

How the bench vices are specified?

- A. Width of jaw
- B. Length of spindle
- C. Length of fixed jaw
- D. Moving distance of movable jaw

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 31 Question Id : 4025574591 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

बेंच वाइसेस की विशिष्टता कैसे बताई जाती है

- A. जबड़े की चौड़ाई
- B. तर्कु की लंबाई
- C. स्थायी जबड़े की लम्बाई
- D. गतिशील तर्कु की गति की दूरी

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 32 Question Id : 4025574592 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The angle which is less than 90° is called as

- A. Obtuse angle
- B. Acute angle
- C. Right angle
- D. Concentric angle

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 32 Question Id : 4025574592 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

90° से कम का कोण कहलाता है

- A. अधिक कोण
- B. न्यून कोण
- C. समकोण
- D. संकेन्द्री कोण

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 33 Question Id : 4025574593 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which fundamental deviation symbol indicate 'hole basis system'?

- A. h
- B. H
- C. P
- D. J

Options :

✘ A

✔ B

✘ C

✘ D

Question Number : 33 Question Id : 4025574593 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

कौन सा मूलभूत विस्थापन चिह्न 'छिद्र आधारित प्रणाली' को दर्शाता है?

- A. h
- B. H
- C. P
- D. J

Options :

✘ A

✔ B

✘ C

✖ D

Question Number : 34 Question Id : 4025574594 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

In a plug gauge, the GO side will have a diameter equal to the

- A. maximum size of the component
- B. minimum size of the component
- C. basic size of the component
- D. actual size of the component

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 34 Question Id : 4025574594 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक प्लग प्रमापी में, GO की तरफ का व्यास.....के समान होता है

- A. घटक के अधिकतम आकार
- B. घटक का न्यूनतम आकार
- C. घटक का मूल आकार
- D. घटक का वास्तविक आकार

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 35 Question Id : 4025574595 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which fundamental deviation symbol indicate 'shaft basis system'?

- A. h
- B. H
- C. P
- D. J

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 35 Question Id : 4025574595 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

‘शैफ्ट आधार प्रणाली’ का मूल विभाजन चिह्न कौन-सा है?

A. h

B. H

C. P

D. J

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 36 Question Id : 4025574596 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which file is used to bring the material to accurate size with a high degree of finish?

- A. Rough file
- B. Bastard file
- C. Second cut file
- D. Dead smooth file

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 36 Question Id : 4025574596 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

पदार्थ को सटीक आकार देने के साथ परिष्कृति की उच्च कोटि के लिए किस रेती का उपयोग किया जाता है?

- A. खुरदरी रेती
- B. अधम चिकनी रेती
- C. मध्यम चिकनी रेती
- D. नितांत चिकनी रेती

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 37 Question Id : 4025574597 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Instrument used to measure high temperature in the furnace is

A. Thermometer

B. Barometer

C. Calorie meter

D. Pyrometer

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 37 Question Id : 4025574597 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

भट्टी में अधिकतम तापमान मापने के लिए प्रयुक्त उपकरण है

- A. तापमापी
- B. दाबमापी
- C. कैलोरी मापी
- D. उत्तापमापी

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 38 Question Id : 4025574598 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which of the following is NOT the cause of electric fire?

- A. Open doors
- B. Electric short circuit
- C. Loose connections
- D. Over loading on wires

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 38 Question Id : 4025574598 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

निम्नलिखित में से कौन सी विद्युत से लगने वाली आग का कारण नहीं है?

- A. खुले दरवाजे
- B. विद्युत लघु पथन
- C. ढीले संयोजन
- D. विद्युत तारों पर अति भार

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 39 Question Id : 4025574599 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the class of fire due to wood, paper, cloth?

- A. Class-A
- B. Class-B
- C. Class-C
- D. Class-D

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 39 Question Id : 4025574599 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

लकड़ी, कागज़, कपड़े के कारण अग्नि का वर्ग क्या है?

- A. वर्ग-A
- B. वर्ग-B
- C. वर्ग-C
- D. वर्ग-D

Options :

✓ A

✗ B

✖ C

✖ D

Question Number : 40 Question Id : 4025574600 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The best way of avoiding accident is by

- A. Doing work in ancient way
- B. Doing work in one's own way
- C. Observing safety rules related to job, machine and work place
- D. Using safety equipment

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 40 Question Id : 4025574600 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

दुर्घटना से बचने का सर्वोत्तम मार्ग है

- A. पुराने तरीके से काम करना
- B. सब अपने तरीके से काम करें
- C. काम, मशीन तथा कार्य स्थल से संबंधित सुरक्षा नियमों का पालन किया जाए
- D. सुरक्षा उपकरणों का उपयोग किया जाए

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 41 Question Id : 4025574601 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

ABC of first aid stands for

- A. Airway, bandage & call medical emergency
- B. Airway, breathing & circulation
- C. Ambulance, bandage & circulation
- D. Airway, breathing & call medical emergency

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 41 Question Id : 4025574601 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

प्राथमिक उपचार का ABC होता है

- A. एयरवे, बैंडेज एवं कॉल मेडिकल इमरजेंसी
- B. एयरवे, ब्रीदिंग एवं सर्कुलेशन
- C. एम्बुलेंस, बैंडेज एवं सर्कुलेशन
- D. एयरवे, ब्रीदिंग एवं कॉल मेडिकल इमरजेंसी

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 42 Question Id : 4025574602 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which substance is used in a non-conductive fire extinguisher?

- A. Carbon dioxide
- B. Oxygen
- C. Sulphur dioxide
- D. Nitrogen oxide

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 42 Question Id : 4025574602 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

गैर-चालक अग्निशमन में किस पदार्थ का उपयोग किया जाता है

- A. कार्बन डाई ऑक्साइड
- B. ऑक्सीजन
- C. सल्फर डाई ऑक्साइड
- D. नाइट्रोजन ऑक्साइड

Options :

✓ A

✗ B

✖ C

✖ D

Question Number : 43 Question Id : 4025574603 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which type of fire extinguisher is used to extinguish fire caused by burning oil & petrol?

- A. Foam type
- B. Water type
- C. Soda acid type
- D. Carbon tetrachloride type

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 43 Question Id : 4025574603 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

जलते हुए तेल एवं पेट्रोल के कारण लगी आग को बुझाने के लिए किस प्रकार के अग्निशामक का उपयोग किया जाता है?

- A. झाग वाले
- B. पानी वाले
- C. सोडा अम्ल वाले
- D. कार्बन टेट्राक्लोराइड वाले

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 44 Question Id : 4025574604 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Metals come under which class of fire?

- A. Class-B
- B. Class-C
- C. Class-D
- D. Class-A

Options :

✗ A

✖ B

✔ C

✖ D

Question Number : 44 Question Id : 4025574604 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

धातुएं अग्नि के किस वर्ग के अंतर्गत आती हैं

A. वर्ग-B

B. वर्ग-C

C. वर्ग-D

D. वर्ग-A

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 45 Question Id : 4025574605 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the ratio between lateral strain and longitudinal strain?

- A. Hooks law
- B. Youngs Modulus
- C. Bulk Modulus
- D. Poisson's ratio

Options :

✘ A

✘ B

✘ C

✔ D

Question Number : 45 Question Id : 4025574605 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

पार्श्व विकृति तथा अनुदैर्घ्य विकृति के बीच का अनुपात क्या है?

- A. हुक का नियम
- B. यंग मापांक
- C. आयतन मापांक
- D. प्वासों अनुपात

Options :

✘ A

✘ B

✖ C

✔ D

Question Number : 46 Question Id : 4025574606 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What type of lubricant is used in wick feed lubrication system?

- A. Lubrication oil
- B. Grease
- C. Coolant
- D. Cutting oil

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 46 Question Id : 4025574606 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

विक प्रभरण स्नेहन प्रणाली में किस प्रकार का स्नेहन प्रयोग किया जाता है?

- A. स्नेहन तेल
- B. ग्रीज
- C. शीतक
- D. कर्तन तेल

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 47 Question Id : 4025574607 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which is elastic material?

- A. Nylon
- B. Polystyrene
- C. Celluloid
- D. Polycarbonate

Options :

✓ A

✗ B

✖ C

✖ D

Question Number : 47 Question Id : 4025574607 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

प्रत्यास्थ पदार्थ कौन सा है?

- A. नायलॉन
- B. पॉलिस्ट्रीन
- C. सेल्युलॉएड
- D. पॉलिकारबोनेट

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 48 Question Id : 4025574608 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the centre of gravity of a right circular cone from its base? (h is the height)

A. $h/2$

B. $h/3$

C. $h/4$

D. $h/5$

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 48 Question Id : 4025574608 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

लम्ब वृत्तीय शंकु का गुरुत्व केंद्र इसके आधार से कितनी ऊंचाई पर स्थित होगा? (h ऊंचाई है)

A. $h/2$

B. $h/3$

C. $h/4$

D. $h/5$

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 49 Question Id : 4025574609 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the name called biggest chord of the circle?

- A. Arc
- B. Diameter
- C. Radius
- D. Diagonal

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 49 Question Id : 4025574609 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

वृत्त के सबसे बड़े जीवा का नाम क्या है?

- A. चाप
- B. व्यास
- C. त्रिज्या
- D. विकर्ण

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 50 Question Id : 4025574610 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What is the radius of the circle, whose circumference is 440 cm?

- A. 71.5 cm
- B. 70 cm
- C. 70.5 cm
- D. 72.2 cm

Options :

✖ A

✓ B

✗ C

✗ D

Question Number : 50 Question Id : 4025574610 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक वृत्त की त्रिज्या क्या होगी जिसकी परिधि 440 सेमी. है।

A 71.5 सेमी.

B 70 सेमी.

C 70.5 सेमी.

D 72.2 सेमी.

Options :

✗ A

✓ B

✗ C

✗ D

Question Number : 51 Question Id : 4025574611 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

What force will be required to punch a hole of 10 mm diameter in a 1 mm thickness plate, if the allowable shear stress is 50 N/mm²?

- A. 1757 N
- B. 1575 N
- C. 1571.4 N
- D. 1577 N

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 51 Question Id : 4025574611 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

यदि स्वीकार्य अपरूपण प्रतिबल 50 N/mm हो तो 1 mm मोटी प्लेट में 10 mm व्यास का एक छिद्र पंच करने के लिए कितने बल की आवश्यकता होगी?

- A. 1757 N
- B. 1575 N
- C. 1571.4 N
- D. 1577 N

Options :

✖ A

✖ B

✓ C

✗ D

Question Number : 52 Question Id : 4025574612 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

For drawing circles with a larger radius, which of the following tool is used?

- A. Bow compass
- B. Lengthening bar compass
- C. Divider
- D. Protractors

Options :

✗ A

✓ B

✗ C

✗ D

Question Number : 52 Question Id : 4025574612 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एक बड़ी त्रिज्या के साथ वृत्त खींचने के लिए, निम्नलिखित में से कौन सा उपकरण प्रयोग किया जाता है?

- A. कमानी दिक्सूचक
- B. छड़ दिक्सूचक को लंबा करना
- C. विभाजक
- D. प्रोट्रेक्टर

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 53 Question Id : 4025574613 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

A hollow cylinder with negligible thickness, height 10 cm and base circle with radius 5 cm. Find the external circumferential surface area?

- A. 344.3 cm^2
- B. 314.3 cm^2
- C. 214.3 cm^2
- D. 244.3 cm^2

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 53 Question Id : 4025574613 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

नगण्य मोटाई तथा 10 cm ऊंचाई वाला एक खोखला बेलन जिसके आधार की त्रिज्या 5 cm है। बाह्य परिधीय पृष्ठ का क्षेत्रफल ज्ञात करो?

A. 344.3 cm^2

B. 314.3 cm^2

C. 214.3 cm^2

D. 244.3 cm^2

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 54 Question Id : 4025574614 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Pitch diameter is the diameter of the imaginary circle passing through the points where the thread width is equal to _____

- A. Pitch
- B. Lead
- C. Space between the threads
- D. Approximately zero

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 54 Question Id : 4025574614 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

बिन्दुओं से गुजरने वाले एक काल्पनिक वृत्त के व्यास का पिच व्यास जहां थ्रेड की चौड़ाईके समान है।

- A. पिच
- B. वहन दूरी
- C. थ्रेड के बीच की दूरी
- D. लगभग शून्य

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 55 Question Id : 4025574615 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The angle between isometric axes is _____?

A. 180°

B. 60°

C. 90°

D. 120°

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 55 Question Id : 4025574615 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

त्रिसमाक्षीय अक्षों के मध्य ---- का कोण होता है।

- A. 180°
- B. 60°
- C. 90°
- D. 120°

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 56 Question Id : 4025574616 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The angle which we cannot make using a single set square is ____?

- A. 30°
- B. 45°
- C. 60°
- D. 75°

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 56 Question Id : 4025574616 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

एकल सेट आयत का प्रयोग करते हुए कौन सा कोण नहीं बनाया जा सकता।

A. 30°

B. 45°

C. 60°

D. 75°

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 57 Question Id : 4025574617 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

When a circle rolls inside another circle, the curve traced by the point on the rolling circle is known as _____

- A. Circle
- B. Hypocycloid
- C. Epicycloid
- D. Involute

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 57 Question Id : 4025574617 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

जब किसी वृत्त को किसी दूसरे वृत्त के अंदर घुमाया जाता है तो घूम रहे वृत्त पर स्थित बिंदु द्वारा अनुवर्तित वक्र कहलाता है

- A. वृत्त
- B. अंतश्चक्रज
- C. अधिचक्रज
- D. अंतर्वलय

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 58 Question Id : 4025574618 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

There are two circles say A and B. A is located left side of B. A has 20 units of radius and B has 10 units of radius and distance between centres of A and B is 40 units. Where will be the intersection points of the external tangents?

- A. To the left of two circles
- B. Middle of the two circles
- C. To the right of two circles
- D. They intersect at the midpoint of the line joining the centres

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 58 Question Id : 4025574618 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

A और B दो वृत्त हैं। A, B के बायीं तरफ स्थित है। A की त्रिज्या 20 इकाई और B की त्रिज्या 10 इकाई है तथा A और B के केंद्रों के बीच की दूरी 40 यूनिट है। बाह्य स्पर्श रेखाओं का प्रतिच्छेदन बिंदु कहाँ होगा?

- A. दोनों वृत्तों के बायीं ओर
- B. दोनों वृत्तों के मध्य में
- C. दोनों वृत्तों के दायीं ओर
- D. वे केंद्रों को जोड़ने वाली रेखा के मध्यबिंदु पर प्रतिच्छेदित होंगी

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 59 Question Id : 4025574619 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

H7-g6 is a

- A. Interference fit
- B. Transition fit
- C. Clearance fit
- D. Either interference or transition fit

Options :

✖ A

✖ B

✓ C

✗ D

Question Number : 59 Question Id : 4025574619 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

H7-g6 एक ----- है

- A. व्यतिकरण अन्वायोजन
- B. संक्रमण अन्वायोजन
- C. अवकाशी अन्वायोजन
- D. या तो व्यतिकरण या संक्रमण अन्वायोजन

Options :

✗ A

✗ B

✓ C

✗ D

Question Number : 60 Question Id : 4025574620 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The accuracy of micrometres, callipers, dial indicators can be checked by a

- A. Feeler gauge
- B. Ring gauge
- C. Slip gauge
- D. Plug gauge

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 60 Question Id : 4025574620 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

माइक्रोमीटर, कैलीपर, डायल सूचकों की सटीकता की जांच की जा सकती है।

- A. संवेदक प्रमापी
- B. छल्ला प्रमापी
- C. स्लिप प्रमापी
- D. प्लग प्रमापी

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 61 Question Id : 4025574621 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

_____ is a type of geometric tolerance applied to limit the direction of feature in relation to other features in an assembly.

- A. Unilateral tolerance
- B. Form tolerance
- C. Orientation tolerance
- D. Positional tolerance

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 61 Question Id : 4025574621 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

किसी समन्वायोजन में अन्य लक्षणों के संबंध में लक्षण की दिशा को सीमित करने के लिए लगाया जाने वाला ----- एक प्रकार की ज्यामितीय सहिष्णुता है।

- A. एकपार्श्वीय सहिष्णुता
- B. आकृति सहिष्णुता
- C. अभिविन्यास सहिष्णुता
- D. स्थितिक सहिष्णुता

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 62 Question Id : 4025574622 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

If LCM of vernier calliper is 0.02 mm, main scale reading is 20.5 mm and 9th division of vernier scale matches with main scale what is the dimension?

- A. 20.68 mm
- B. 20.6 mm
- C. 20.5 mm
- D. 20.58 mm

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 62 Question Id : 4025574622 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

यदि वर्नियर कैलीपर्स का ल.स.प. 0.2 मिमी है, मुख्य पैमाने का पठन 20.5 मिमी है तथा वर्नियर पैमाने का 9वां भाग मुख्य पैमाने से मिलता है। विमा कितनी होगी?

A. 20.68 मिमी

B. 20.6 मिमी

C. 20.5 मिमी

D. 20.58 मिमी

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 63 Question Id : 4025574623 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

As per IT 5, standard tolerance unit (i) is equal to

A. $0.002 + 0.8D$

B. $0.8 + 0.002D$

C. $0.45\sqrt[3]{D} + 0.001D$

D. $0.001\sqrt[3]{D} + 0.45D$

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 63 Question Id : 4025574623 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

IT 5 के अनुसार मानक सहिष्णुता इकाई (i) बराबर होती है

A. $0.002 + 0.8D$

B. $0.8 + 0.002D$

C. $0.45\sqrt[3]{D} + 0.001D$

D. $0.001\sqrt[3]{D} + 0.45D$

Options :

✖ A

✖ B

✓ C

✗ D

Question Number : 64 Question Id : 4025574624 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

In the method of microscopic inspection, what is the angle of beam light with the work?

A. 20°

B. 30°

C. 60°

D. 90°

Options :

✗ A

✗ B

✓ C

✗ D

Question Number : 64 Question Id : 4025574624 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

सूक्ष्मदर्शिक निरीक्षण पद्धति में, कार्य के साथ बीम प्रकाश का कोण क्या होता है।

- A. 20°
- B. 30°
- C. 60°
- D. 90°

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 65 Question Id : 4025574625 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Which of the following is the direct measure of surface finish in Wallace surface dynamometer?

- A. Time of swing
- B. Angle of swing
- C. Length of swing
- D. Height of swing

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 65 Question Id : 4025574625 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

निम्नलिखित में से कौन वैलेस सतह डाइनेमोमीटर में सतह फिनिश की प्रत्यक्ष
माप है?

- A. घूर्णी का समय
- B. घूर्णी का कोण
- C. घूर्णी की लंबाई
- D. घूर्णी की ऊंचाई

Options :

✔ A

✖ B

✖ C

✖ D

Question Number : 66 Question Id : 4025574626 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

BIS stands for

- A. Bureau of Indian Standards
- B. Bureau of International Standards
- C. Bureau of Indian Statistics
- D. Board of Indian Standards

Options :

✓ A

✗ B

✗ C

✗ D

Question Number : 66 Question Id : 4025574626 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

BIS का तात्पर्य है

- A. ब्यूरो ऑफ इंडियन स्टैंडर्ड
- B. ब्यूरो ऑफ इंटरनेशनल स्टैंडर्ड
- C. ब्यूरो ऑफ इंडियन स्टेटिक्स
- D. बोर्ड ऑफ इंडियन स्टैंडर्ड

Options :

✓ A

✗ B

✗ C

✖ D

Question Number : 67 Question Id : 4025574627 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The phenomenon where a sound produced is heard again due to reflection is called

- A. Sound bounce
- B. Mirage
- C. An echo
- D. Interference

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 67 Question Id : 4025574627 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

वह परिघटना जिसमें उत्पन्न ध्वनि परावर्तन के कारण दोबारा सुनाई देती है, कहलाती है

- A. ध्वनि उछाल
- B. मृगतृष्णा
- C. प्रतिध्वनि
- D. व्यतिकरण

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 68 Question Id : 4025574628 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Webooks from a library.

- A. buy
- B. sell
- C. borrow
- D. none

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 68 Question Id : 4025574628 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Webooks from a library.

- A. buy
- B. sell
- C. borrow
- D. none

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 69 Question Id : 4025574629 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Rain water harvesting.....to prevent water scarcity.

- A. gives
- B. gave
- C. help
- D. helps

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 69 Question Id : 4025574629 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Rain water harvesting.....to prevent water scarcity.

- A. gives
- B. gave
- C. help
- D. helps

Options :

✖ A

✖ B

✖ C

✓ D

Question Number : 70 Question Id : 4025574630 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Drama : Stage :: Tennis :

- A. Net
- B. Court
- C. Tournament
- D. Racket

Options :

✗ A

✓ B

✗ C

✗ D

Question Number : 70 Question Id : 4025574630 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

ड्रामा: स्टेज :: टेनिस:

- A. नेट
- B. कोर्ट
- C. टूर्नामेंट
- D. रैकेट

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 71 Question Id : 4025574631 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The atomic symbol of Silver is

- A. Si
- B. S
- C. Au
- D. Ag

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 71 Question Id : 4025574631 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

चांदी का परमाण्विक चिह्न है

A. Si

B. S

C. Au

D. Ag

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 72 Question Id : 4025574632 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The set of imperfections in a person is called

- A. Strengths
- B. Elevations
- C. Imitations
- D. Weakness

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 72 Question Id : 4025574632 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

किसी व्यक्ति में अपूर्णताओं का समूह कहलाता है

- A. ताकत
- B. उन्नयन
- C. प्रतिरूपण
- D. कमजोरी

Options :

✖ A

✖ B

✖ C

✓ D

Question Number : 73 Question Id : 4025574633 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

CC in E-mail means

- A. Chair copy
- B. Child copy
- C. Carbon copy
- D. Chart copy

Options :

✗ A

✗ B

✓ C

✗ D

Question Number : 73 Question Id : 4025574633 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

ई-मेल में सीसी का अर्थ है

- A. कुर्सी कॉपी
- B. बाल कॉपी
- C. कार्बन कॉपी
- D. चार्ट कॉपी

Options :

✘ A

✘ B

✔ C

✘ D

Question Number : 74 Question Id : 4025574634 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The normal temperature of human body is

A. 22°C

B. 48°C

C. 57°C

D. 37°C

Options :

✘ A

✘ B

✘ C

✔ D

Question Number : 74 Question Id : 4025574634 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

मानव शरीर का सामान्य तापमान होता है।

A 22° से.

B 48° से.

C 57° से.

D 37° से.

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 75 Question Id : 4025574635 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Complete the sentence with appropriate word:

“The announcementyesterday was unnecessary”.

A. make

B. made

C. was made

D. will make

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 75 Question Id : 4025574635 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Complete the sentence with appropriate word:

“The announcementyesterday was unnecessary”.

- A. make
- B. made
- C. was made
- D. will make

Options :

✖ A

✔ B

✖ C

✖ D

Question Number : 76 Question Id : 4025574636 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The day before yesterday was Saturday. What will be the day after tomorrow?

- A. Thursday
- B. Friday
- C. Wednesday
- D. Monday

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 76 Question Id : 4025574636 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

परसों शनिवार था। आनेवाले कल से अगला दिन क्या होगा?

- A. गुरुवार
- B. शुक्रवार
- C. बुधवार
- D. सोमवार

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 77 Question Id : 4025574637 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Tell us about a difficult situation you haveand how youto come out of it.

- A. face, manage
- B. faced, manage
- C. face, manged
- D. faced, managed

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 77 Question Id : 4025574637 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

Tell us about a difficult situation you haveand how youto come out of it.

- A. face, manage
- B. faced, manage
- C. face, manged
- D. faced, managed

Options :

✘ A

✘ B

✘ C

✔ D

Question Number : 78 Question Id : 4025574638 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

The kinetic energy of an object is 'K'. if its velocity is doubled, then its kinetic energy will be

- A. K
- B. 2K
- C. 4K
- D. 9K

Options :

✘ A

✘ B

✔ C

✖ D

Question Number : 78 Question Id : 4025574638 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

किसी वस्तु की गतिक ऊर्जा 'K' है। यदि इसके वेग को दोगुना कर दें तो गतिक ऊर्जा होगी

- A. K
- B. 2K
- C. 4K
- D. 9K

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 79 Question Id : 4025574639 Question Type : MCQ Option Shuffling : No Is
Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

An example of liquid metal and liquid nonmetal at room temperature is

- A. Galium, Mercury
- B. Mercury, Chlorine
- C. Mercury, Bromin
- D. Bromin, Sulphur

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 79 Question Id : 4025574639 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

कक्ष तापमान पर द्रव धातु और द्रव अधातु का एक उदाहरण है

- A. गेलियम, पारा
- B. पारा, क्लोरीन
- C. पारा, ब्रोमीन
- D. ब्रोमीन, सल्फर

Options :

✖ A

✖ B

✔ C

✖ D

Question Number : 80 Question Id : 4025574640 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

3 is what percentage of 3000?

- A. 10%
- B. 5%
- C. 1%
- D. 0.1%

Options :

✖ A

✖ B

✖ C

✔ D

Question Number : 80 Question Id : 4025574640 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0.33

3000 का 3 प्रतिशत क्या है?

- A. 10%
- B. 5%
- C. 1%
- D. 0.1%

Options :

✖ A

✖ B

✘ C

✔ D