

Telangana State Council Higher Education

Notations :

1.Options shown in green color and with icon are correct.

2.Options shown in red color and with icon are incorrect.

Question Paper Name : 2022-08-04 14:1 6:34

Subject Name : 120

Creation Date : 120

Duration : 120

Total Marks : Yes

Display Marks: None

Calculator : No

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? Yes

Change Font Color : No

Change Background Color : No

Change Theme : No

Help Button : No

Show Reports : No

Show Progress Bar : No

Textile Technology 4th Aug 2022 No

Shift 1 No

Textile Technology

Textile Technology

Group Number :

Group Id : 34058051

Group Maximum Duration :

Group Minimum Duration : 120

Show Attended Group? : No

Edit Attended Group? : No
 Break time :
 Group Marks : 120
 Is this Group for Examiner? : No
 Examiner permission : Cant View
 Show Progress Bar? : No

Mathematics

Section Id : 34058094
 Section Number : 1
 Section type : Online
 Mandatory or Optional : Mandatory
 Number of Questions : 10
 Number of Questions to be attempted : 10
 Section Marks : 10
 Enable Mark as Answered Mark for Review and Yes

Clear Response :

Maximum Instruction Time :

Sub-Section Number : 1

Sub-Section Id : 34058094

Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 3405806001 Question Type : MCQ Option Shuffling :

Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The sum of eigen values of $\begin{bmatrix} 2 & 3 & -1 \\ -1 & 2 & 3 \\ 3 & -1 & 2 \end{bmatrix}$ is

Options :

3

34058024001.

8 4

34058024002.

5

34058024003.

34058024004.

Question Number : 2 Question Id : 3405806002 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

$$\text{If } A = \begin{bmatrix} -1 & -1 & 1 \\ 1 & -1 & -1 \\ -1 & 1 & -1 \end{bmatrix}, \text{ then } A^2 + 3A + 6I =$$

Options :

-1

34058024005. 8

-1

34058024006.

34058024007. ✓ $-4A^{-1}$

-1
4A

34058024008.

Question Number : 3 Question Id : 3405806003 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

$$\frac{2 \log (1+x) - \sin$$

$$2x x''$$

Options :

1

34058024009.

34058024010. e -1

3

34058024011.

34058024012. ✖ -

Question Number : 4 Question Id : 3405806004 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

$$\sum_{n=1}^{\infty} \frac{1}{(n+3)(n+2)} =$$

$$n=1 (n+3)(n+2)$$

Options :

1
34058024013. 2

1
34058024014. 3

1
34058024015. 4
8

1
34058024016. 5

✖

Question Number : 5 Question Id : 3405806005 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The general solution of $xy' + 2y = e^{-x}$

Options :

$$y = \frac{a}{x} - \frac{e^{-x}}{x} - \frac{e^{-x}}{2}$$

34058024017.

$$y = \frac{a}{x} + \frac{e^{-x}}{x} + \frac{e^{-x}}{2}$$

34058024018.

$$y = \frac{a}{x} + \frac{e^{-x}}{2}$$

34058024019.

x

34058024020. ✓
$$y = \frac{a^{-x}}{x^2} - \frac{e^{-x}}{x^2} - \frac{e^{-x}}{x}$$

Question Number : 6 Question Id : 3405806006 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

If ϕ_1 and ϕ_2 are two linearly independent solutions of $xy'' + y' = x$ then

$\phi_1(x) + \phi_2(x) =$

Options :

$1 + \log x$

34058024021.

$1 - \log x$

34058024022.

$1 + \frac{\log x}{x}$

34058024023.

$1 - \frac{\log x}{x}$

34058024024.

Question Number : 7 Question Id : 3405806007 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

If $C : x + y = 4$, then $\int 4x dy + 3y dx =$

c

Options :

27t

34058024025.

34058024026. s:

34058024027.

67t

34058024028. 8

Question Number : 8 Question Id : 3405806008 Question Type : MCQ Option Shuffling :

Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response

Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

$$x y + y z \frac{dy}{dx} =$$

Options :

1

34058024029.

2

1

3

34058024030. 8

1

34058024031.

4

1
5

34058024032. 8

Question Number : 9 Question Id : 3405806009 Question Type : MCQ Option Shuffling :
Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

If $P(A) + P(B) = 1$ and $P(A \cup B) = P(A) + P(B)$ then $P(A \cap B) =$

Options :

1

34058024033. s: 2

1

34058024034. 8 5

1

34058024035. 3

1

34058024036. 4

Question Number : 10 Question Id : 3405806010 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

of

If $|x + y| = |x| + |y|$, then

_____ ax

Options :

34058024037. Y I + y sgnx

Y+ysgnx

34058024038. 8

I Y l + xy

34058024039. 8

34058024040. Can't be found

Textile Technology

Section Id : 34058095

Section Number : 2

Section type : Online

Mandatory or Optional : Mandatory

Number of Questions : 110

Number of Questions to be attempted : 110

Section Marks : 110

Enable Mark as Answered Mark for Review and
Yes

Clear Response :

Maximum Instruction Time :

Sub-Section Number : 1

Sub-Section Id : 34058095

Question Shuffling Allowed : Yes

Question Number : 11 Question Id : 3405806011 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Textile institute classification of fibre is based on _____

Options :

34058024041. 8 End —use

Place of growth

34058024042.

34058024043. ✓ **Ori**_{ein}

34058024044.

s: Geomeüy

Question Number : 12 Question Id : 3405806012 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

_____ is a fibre with bilateral structure

Options :

Cotton

34058024045. 8

wool

34058024046.

34058024047. s: Silk

Asbestos

34058024048. 8

Question Number : 13 Question Id : 3405806013 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

Die Swell effect is associated with _____ spinning

Options :

jet Wet

34058024049.

Melt

34058024050.

34058024044.

Wet
s:

Dry
34058024052.

Question Number : 14 Question Id : 3405806014 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

_____is one of the most important property of fibres related to

Density

Options :

34058024053. ' T

Relative Humidity

34058024054. s:

✘ Molecular weight

34058024055.

Birefringence

34058024056.

34058024044.

Question Number : 15 Question Id : 3405806015 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

is used in estimating the content of spin finish

Options :

34058024057. CCL4

Ether

34058024058. 8

ISOPTOPYI Alcohol

Ethyl Alcohol

34058024060.

Question Number : 16 Question Id : 3405806016 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response

Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Densonucleosis virus and Infectious flachelie Villis are the diseases of

Options :

Silkwonn

34058024061.

34058024044.

Mulberry leafs

34058024062.

Cacoons

34058024063. 8

✘ Catell)illers

34058024064.

Question Number : 17 Question Id : 3405806017 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Filatures are

Options :

Govemment owned Silk Reeling Ilouse

34058024065.

Private owned Silk Reeling house

34058024066.

Individual owned Silk Reeling house

34058024067.

34058024068. ✖ Society owned Silk Reeling house

Question Number : 18 Question Id : 3405806018 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Renditta is defined as the quantity of Cacoons required to result in _____ Kg of

Silk filament

Options :

0.58

34058024069. s:

1.0

34058024070.

0.76

34058024071.

0.92

34058024072.

Question Number : 19 Question Id : 3405806019 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

For a folded yarn like 6/6 or 7/7^s the best method of specifying count is by

Options :

34058024073. s: Equivalent

34058024074. 8 Average

34058024075. Constant

34058024076. Resultant

Question Number : 20 Question Id : 3405806020 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0 _____ is suggested as catalyst

in Surface modification of Polyester

Options :

34058024077. TCAMC

34058024078. CTMAB

34058024079. CMC- PVA

34058024080.

Question Number : 21 Question Id : 3405806021 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response

Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Among the fibres given below. the density is higher for _____ fibre at _____ RH

Options :

34058024081. Cotton

wool

34058024082. 8

Alginate

34058024083. 8

34058024084. Polypropylene

Question Number : 22 Question Id : 3405806022 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The change in the condition of the sample in wet processing can be best studied by --

-diagrams

Options :

34058024085. 8 Snake

Ellipse

34058024086.

Control

34058024087.

Polar

34058024088. 8

Question Number : 23 Question Id : 3405806023 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

_____ can be used as a tool to estimate the Fibre Density

Options :

CMT

34058024089.

ITC

34058024090.

34058024091. CDT

PDOC

34058024092.

Question Number : 24 Question Id : 3405806024 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

_____ is a determinant for fabric withdrawal force

Options :

Bush Movement

34058024093.

Bush Melting point

34058024094. 8

Bush material

34058024095. 8

Bush Diameter

34058024096.

Question Number : 25 Question Id : 3405806025 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0

A fabric has 8 as Shinayakasa (Primay Hand value). It is

Options :

34058024097. s: Vely rough

34058024098. Vely soft

34058024099. Scroopy

34058024100. ❌ Fragile

Question Number : 26 Question Id : 3405806026 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

A student records 't' calculated as 3.57, and the 't' table value at 5%LOS is 2.58, and at 1%6.48, the correct intqretation is

Options :

34058024102. 8 Reject altemate Hypothesis

34058024103. 8 Reject Null Hypotllesis at 5 % LOS and accept Null Hypothesis at 1 % LOS

Data is insufficient to conclude the results

34058024101. ✖ Reject Null Hypothesis at 5 % and accept at 1 %

at both LOS

34058024104.

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0
27

N.A

In following one is not the principle of Blowroom

Options :

34058024105. ✖

Principle of Opening & Cleaning

Principle of separation of fibres

34058024106.

Principle of opposing spikes

34058024107. 8

34058024108. ✖ Principle of By- Pass

Question Number : 28 Question Id : 3405806028 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In Ideal Mixing the value of 'it' is

Options :

34058024109. ✖ 0.58

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

340580241 10. 1.0

34058024111. 0.76

34058024112. 0.92
29

N.A

Pneumafil is found in _____ machine

Options :

34058024113. 8

Carding

Inter

34058024114. 8

Comber

34058024115.

Draw

Frame

34058024116.

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Question Number : 30 Question Id : 3405806030 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Mercenary theory is related to

Options :

34058024117. Carding

34058024118. 8 Inter

Comber

34058024119.

Draw Frame

34058024120.

31

N.A

Trash % in Draw frame sliver when fed to open end spinning machines

,

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

==property will be affected severely

Options :

Leas CSP

34058024121.

Imperfections

34058024122.

Single thread

34058024123. ✖ strengtll

34058024124. ✖ Hanyness

Question Number : 32 Question Id : 3405806032 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Break draft in spinning is found majorly in

Options :

34058024125. ✖ Carding

Ring Frame

34058024126.

Comber

34058024127. 8

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Draw Frame

34058024128.

33

N.A

In Airjet spuming , increase Initial Nozzle pressure leads to Increase in fibres

Options :

Core

34058024129.

Wrapper

34058024130. 8

34058024131.

Core wild

Wrapper wild

34058024132.

Question Number : 34 Question Id : 3405806034 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Dispersion or Scatter of Bear diagmm is velY important for_____

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Options :

Carding

34058024133.

Inter

34058024134.

Comber

34058024135.

Draw Frame

34058024136.

Question Number : 35 Question Id : 3405806035 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Which one among the following fibres has higher moisture regain at 65% RH

Options :

Cotton

34058024137.

Wool

34058024138.

34058024139. s: Acetate

Silk

34058024140. 8

Question Number : 36 Question Id : 3405806036 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Match details of Air Jet Spinning of Group I with Group II and choose alternative from amongst the 1, 2, 3 and 4

GROUP-I

GROUP -II

P Draft 2 50.350

1. Cover-Core

Q Reciprocatory traverse

2. End Nozzle

R. 2.5kg/cm²

3. Edge Fibres

S Fasciated structure

4, Fibrograph

5. 2.5 crossings

6 Cheese

Options :

34058024141. ✓ P-3 Q-6 R-2 S-1

34058024142. ✖ P-2 Q-1 R-3 S

P-5 Q-1 R-6 S-3

34058024143. 8

✖ P-5 Q-2 R-3 S-6

34058024144.

Question Number : 37 Question Id : 3405806037 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

_____ gives more uniform 2/20 yam than other systems

Options :

DREF

34058024145.

Rotor

34058024146.

8 CSIRO

34058024147.

TNO

34058024148.

Question Number : 38 Question Id : 3405806038 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

An Ideal Migration in yam is related to

Options :

34058024149. ☒ Elongation CV

Hairiness

34058024150.

34058024151.

34058024152. Count CV

Question Number : 39 Question Id : 3405806039 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The term 'Axial Withdrawal' is referred to spinning technique

Options :

DREF

34058024153.

Rotor

34058024154.

34058024155. 8 CSIRO

TNO

34058024156.

Question Number : 40 Question Id : 3405806040 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

_____Development in Comber has resulted in reducing the unevenness to a greater

extent.

Options :

34058024157. ✖ Cylinder CV

34058024158. 8 Top Comb

34058024159. 8 Nippers

Web condensing plate

34058024160.

Question Number : 41 Question Id : 3405806041 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Use of Air Nozzle in Ring Frame results in

Options :

34058024161. Reduction in Hairs / incli

Higher CountC V%

34058024162. ✖

Lower Twist

34058024163. 8

34058024164. 8 Higher Count

Question Number : 42 Question Id : 3405806042 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Consider the following Assettion [A] and Reason [R] and choose the most appropriate

answer with respect to Twisting of yam.

[A] Ring rail moves fast in one direction and Slow in other direction

[R] Yam Balance is obtained by Winding and Binding coils.

Options :

[A] is right [R] is wrong

34058024165. 8

[A] is light [R] is right

34058024166.

34058024167. [A] is wrong [R] is right

[A] is wrong [R] is wrong

34058024168.

Question Number : 43 Question Id : 3405806043 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Flection Spun yams are characterized by

Options :

34058024169. 8

Low Uniformity

High Unifonnity

34058024170.

34058024171. ✖ High CSP

High Moisture
Obsoption

34058024172.

Question Number : 44 Question Id : 3405806044 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Increase in Initial Nozzle pressure from 1.5 kg/ cm² to 2.5 kg/ cm² m Air Jet

Spinning results in fonnation of_____fibres

Options :

More number of Core-wild and less number of Wrapper - wild

34058024173.

Less number of Core-wild and More number of Wrapper - wild

34058024174. 8

More number of Core-wild and More number of Wrapper - wild

34058024175.

Less number of Core-wild and less number of Wrapper - Wild

34058024176.

Question Number : 45 Question Id : 3405806045 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Air Jet Spun yams are best for producing_____fablic

Options :

Nonwoven as Laminated

34058024177.

As Weft in Woven

34058024178.

As Walp in Woven

34058024179.

34058024180. 8 Knit

Question Number : 46 Question Id : 3405806046 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Consider the following Assesfiion [A] and Reason [R] and choose the most appropriate

answer : In Draw Textillising •

[A] Temperature can be changed in PlimalY and Secondary Heaters Temperature with desired range

[R] Climped Yams need setting of Climp.

Options :

34058024181. s: [A] is right [R] is wrong

34058024182. [A] is right [R] is right

34058024183. 8 [A] is wrong [R] is light

34058024184. [A] is wrong [R] is wrong

Question Number : 47 Question Id : 3405806047 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

Match the items of Group I with Group II and choose alternative from amongst the 1, 2, 3 and 4)

GROUP-I

GROUP-II

P. Strain Gauge 1. Primal) Heater Temperature

Q. Textillised yam 2. Polypropylene

R. DTY 3. FOY

S Air texnuing

4. Gimp Yam

5. Himson Scragg

6. Dyanfil -M Thennal Stress Tester

Options :

34058024185. ✖ P-3 Q-6 R-4 S-1

34058024186. ✖ P-2 Q-I R-3 S-

34058024187. ✖ P-5 Q-1 R-6 S-2

34058024188. P-6 Q-1 R-5 S-2

Question Number : 48 Question Id : 3405806048 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

Angle of wind remams constant _____ 111 Plinciple as package increase in

diameter

Options :

34058024189. Plane

34058024190. Precision

Cross winding

34058024191.

Drum

34058024192.

Question Number : 49 Question Id : 3405806049 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Number of Coils /DT remains constant as the package increase 111 diameter is found in

Options :

34058024193. Only Precision Principle

34058024194. Diurn winding Principle

34058024195. ✖ Mangle wheel Winding Principles

34058024196. ✖ Schalporst winding Principle

Question Number : 50 Question Id : 3405806050 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Higll unwinding yam tension variation among the dead end colonms is obsewed in

Wall)ing

Options :

34058024197. ✖ Unrolling Creel

V- Creel

34058024198.

Magazine Creel

34058024199.

Automatic Truck Creel

34058024200. 8

Question Number : 51 Question Id : 3405806051 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Kawabata evaluation system consists _____ of instruments and _____ provide parameters at low levels of force

Options :

34058024201. 4, 16, 4, 24

34058024203. 8

3 12 34058024202. ✖ 34058024204. 3, 15

Question Number : 52 Question Id : 3405806052 Question Type :

MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The Percentage of Size added to Wall) in Cotton Poplin case is _____

Options :

34058024205. 12

10 to 12to 15

34058024206.

34058024207. ✖

8 to 10

34058024208. 16 to 20

Question Number : 53 Question Id : 3405806053 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

A condition like $R_c > R_w$ refers to _____ in sizing

Options :

34058024209. ✔ Over Dry

UnderD

34058024210. 8

34058024211. 8 Abnonnal DIY

34058024212. ✖ Nonnal DIY

Question Number : 54 Question Id : 3405806054 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

It is necessary to produce a sized beam of medium set with 6480 + 20 selvedge ends.

The best Combination of number of ends and beam in Creel zone of Sizing is

Options :

34058024213. 500 x 12

34058024215. 540 x 12

500 x 13

540 X

34058024214. ✖

34058024216. ✖ 14

Question Number : 55 Question Id : 3405806055 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Which of the following tests is most suitable for measuring mechanical strength

of finished fabric

Options :

Tensile strength

34058024217. s:

Tearing strength

34058024218.

Bursting strength

34058024219.

Impact strength

34058024220.

Question Number : 56 Question Id : 3405806056 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

A Poplin Sofi has 112 ends in finished fabric, made from 40's warp, the best reed is

Options :

34058024221. 8 2/28

34058024222. 4/ 28

2/56

34058024223.

34058024224. 8 4/52

Question Number : 57 Question Id : 3405806057 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Swell Spring in the loom shuttle box will spoil the _____ of the shuttle as it reaches the box

Options :

Fiction

34058024225.

Force

34058024226.

Momentum

34058024227.

Mass

34058024228. s:

Question Number : 58 Question Id : 3405806058 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Bent Needle separator is found in _____ Dobby

Options :

Positive

34058024229.

34058024230. Negative

Semi positive

34058024231. ✖

34058024232. s: Paper

Question Number : 59 Question Id : 3405806059 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Present day 250 cm width reed space Ruti- C loom has_____ dlive

Options :

Dntm

34058024233. 8

Cam

34058024234.

Segment

34058024235. 8

Eccentric

34058024236. 8

Question Number : 60 Question Id : 3405806060 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Which one of the following has higher cleaning efficiency

Options :

34058024237. ✖ Mono cylinder

Cleanomat

34058024238.

Axi flow cleaner 34058024239.

Varioclean

34058024240.

Question Number : 61 Question Id : 3405806061 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Match the items of Group I with Group II and choose alternative from amongst the 1, 2,
3 and 4

GROUP-I

GROUP-II

P. Flat Spring 1. 'V' Hook

Q. Double lift 2. Cylinder

R. 800 3. Comber Board

S. Eccentric 4. Top Rail

5. Gliffe

6. Lantern

Options :

P-3 Q-6 R-4 S-1

34058024241. 8

34058024242. P-2 -1 R-3 S-5

P-5 Q-1 R -6 S-

34058024243.

2

34058024244. P-6 Q-1 R -5 S-2

Question Number : 62 Question Id : 3405806062 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0

In the following_____type of Air jet weaving is more popular

Options :

34058024245. s:

Main Nozzle ,
Confuser and Plane

34058024246.

Main Nozzle , Profile Reed and Relay Nozzle

Reed

Main Nozzle , Plane Reed and Relay Nozzle 34058024247. ✖

34058024248. Main Nozzle , Confuser and Relay Nozzle

Question Number : 63 Question Id : 3405806063 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Test is mandatory for Steam cylinders

Options :

34058024249.

Pressure

Surface

34058024250.

34058024251.

Hydraulic

34058024252.

High Temperature

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0
64

N.A

The main objective of carding machine is

Options :

34058024253. ✖ Removing of neps and shon fibres

Removing of microdusts and short fibres

34058024254. ✖

34058024255. Individualization of fibres

Parallelization and removal of hooks present in the fibre

34058024256. s:

Question Number : 65 Question Id : 3405806065 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Train Collision is refered in _____ Looms

Options :

Circular

34058024257. 8

34058024258. Rapier

Water Jet

34058024259.

34058024260. Glipper

66

N.A

Its a very' impoltant parameter while selecting an Air Jet Loom

Options :

Air Pressure

34058024261.

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

34058024262. ✖ Air Surface
Cone full width

34058024263.

34058024264. s: Main Nozzle length

Question Number : 67 Question Id : 3405806067 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The main objective of sizing is to

Options :

Increase elongation at break of wall) yam

34058024265.

Decrease tenacity of wall) yam

34058024266. ✖

34058024267. 8

Increase uniformity of walp yam

Avoid abrasion of wall) yam

34058024268.

68

N.A

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The maintenance cost is very high in _____ looms

Options :

34058024269. s: Air Jet

Rapier

34058024270. ✖

34058024271. Gripper
Projectile

Two Phase

34058024272. s:

Question Number : 69 Question Id : 3405806069 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Rigid Rapier is used in _____ weaving

Options :

Multiphase

34058024273.

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Two Phase

34058024274.

Circular

34058024275.

3D

34058024276. 8

70

N.A

Accumulators working on Axial fed Axial withdrawal principle give

Options :

34058024277. Higher W.I.R

34058024278. Lower W.I.R

34058024279. Medium W.I.R

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling :
Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

34058024280. Normal W.I.R

Question Number : 71 Question Id : 3405806071 Question Type : MCQ Option Shuffling
: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

For a Balanced Regular Mattdenting order is the best

Options :

34058024281. ✖ Irregular

34058024282. ✔ Group

34058024283. Split

Nonnal

34058024284. 8

72

N.A

Question Number : Question Id : 3405806027 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The size pick is not influenced by

Options :

34058024285. Squeeze pressure

Sizing machine
speed ✘

34058024286.

34058024287. Dying cylinder temperature

Size paste concentration ✘

34058024288.

Question Number : 73 Question Id : 3405806073 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The best beam press rollers for a width of 250 cm reed space in sizing

Options :

A Single roller of 249 cm with reciprocating motion

34058024289. ✘

A pair of two each with a width of 123.5 cm

34058024290.

34058024291. A Single Roller of 247.5 cm with reciprocating motion

Nonnal rollers of 125 cm width

34058024292. 8

Question Number : 74 Question Id : 3405806074 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

There is no relation between Design, Draft and Pegplan if _____ is considered

Options :

34058024293.

Re-An•anged twill with similar draft and design

2/2 Wavy twill
with similar draft
and design

34058024294. ✖

34058024295. ✎ 5- end sateen with similar draft and design

34058024296. ✖ Honeycomb on 8 x 8 with straight draft

Question Number : 75 Question Id : 3405806075 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Which one of the following process significantly improves print resolution

Options :

34058024297. ✖ Scouring

✘ Bleaching

34058024298.

✘ Shearing

34058024299.

34058024300. Singeing

Question Number : 76 Question Id : 3405806076 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In a Leno with 2: 2 of Standard : Crossing needs

Options :

34058024301. 8 Yokes 2

Three easer

34058024302. 8

One Easer with positive motion

34058024303. 8

34058024304. Two easer bars

Question Number : 77 Question Id : 3405806077 Question Type : MCQ Option Shuffling

: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The sldp order for plain weave if 6 heald shafts employed are

Options :

34058024305. 1-3, 2-5, 4-6

34058024306. 1-4, 3-5, 2-6

34058024307. 1-4, 2-5, 3-6

34058024308. 8 1-5, 2-4, 3-6

Question Number : 78 Question Id : 3405806078 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Mercerization process Involves of usage of sodium hydroxide m the range of

Options :

34058024309. 8 12-15 gpl

18-25 gpl

34058024310.

180-250 gpl

34058024311.

1800-2500

34058024312. 8 gpl

Question Number : 79 Question Id : 3405806079 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Hydrogen peroxide bleaching agent is stable at pH

Options :

34058024313.

34058024314. 8 7

34058024315. 9

10.5

34058024316. 8

Question Number : 80 Question Id : 3405806080 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time
: N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

limen face weave and Back weave is 5 -end sateen and center weave as 7 - end sateen

_____ is preferred

Options :

Three layer stitching

34058024317. 8

Use of a ❖ special thread in wall) 34058024318.

❖ Use of special thread in weft

34058024319.

Centre as Wadding

34058024320.

Question Number : 81 Question Id : 3405806081 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time
: N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

Which of the following dyes on reduction show typical change in colour and on oxidation regains the original colour

Options :

34058024321. Direct dyes

34058024322. Vat dyes

34058024323. Reactive dyes

34058024324. Disperse dyes

Question Number : 82 Question Id : 3405806082 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the following one is known as Moleskein

Options :

34058024325. Twill backed Velvet

Plain Velveteen

34058024326.

Twill backed velveteen

34058024327.

34058024328. Weft Plush

Question Number : 83 Question Id : 3405806083 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The pattern wheel is inclined at _____ degree in weft knit machine

Options :

60

34058024329.

38

34058024330.

34058024331 , 8 48

45

34058024332.

Question Number : 84 Question Id : 3405806084 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Needle bounce, Jam, slide will occur in Cams with _____ angle

Options :

34058024333. ✖ 60

38

34058024334.

34058024335. 45

34058024336.

Question Number : 85 Question Id : 3405806085 Question Type : MCQ Option Shuffling
 : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
 Response Time
 : N.A Think Time : N.A Minimum Instruction Time : O
 Correct Marks : 1 Wrong Marks : O
 Rack means _____ courses in wall) knitting

Options :

s: 600
 34058024337.

388
 34058024338.

34058024339. 450

525
 34058024340.

Question Number : 86 Question Id : 3405806086 Question Type : MCQ Option Shuffling
 : Yes
 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
 Time
 : N.A Think Time : N.A Minimum Instruction Time : O
 Correct Marks : 1 Wrong Marks : O

will govern the Run- in Ratio in wall) knitting

Options :

Number and type of bars

34058024341.

Underlap

34058024342.

✖ Overlap

34058024343.

Types of Needles

34058024344.

Question Number : 87 Question Id : 3405806087 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Robbing back can be reduced by using _____

Options :

Brush device

34058024345.

Threadguides

34058024346. ✖

Storage device

34058024347.

34058024348. 8 Waxing device

Question Number : 88 Question Id : 3405806088 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The maximum Theoretical cover factor for a Plam weave as per F. T . Pierce is

Options :

34058024349. 8 300

34058024350. 35

34058024351. 38

34058024352. 28

Question Number : 89 Question Id : 3405806089 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the case of symmetric, non directional fabrics, _____ marker mode is used

Options :

34058024353. s: nap-one-way

34058024354. nap - either-way

34058024355. 8 nap-up-and —down

34058024356. nap-down-and-up

Question Number : 90 Question Id : 3405806090 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Drift deposition is a feature in _____ Nonwovens

Options :

34058024357. 8 Spun Laced

Thermal bonded

34058024358.

Wet Laid

34058024359.

DIY Laid

34058024360.

Question Number : 91 Question Id : 3405806091 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Which one of the following cutters can give most accurate cutting

Options :

34058024361. ✖ Venical straight knife

P01table rotary Imife

34058024362.

34058024363.

Band knife

Die cutting

34058024364.

Question Number : 92 Question Id : 3405806092 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Compared to Cover Factor of Woven fabrics the Knits are specified by _____ as

Tightness factor

Options :

34058024365. ✓ $\sqrt{\text{Tex}}/l$

$$L=2H+C$$

34058024366.

$$L = d^{\frac{2}{4}} +$$

34058024367. 8

4

$$\sqrt[2]{4}$$

34058024368.

Question Number : 93 Question Id : 3405806093 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Match the Group I with Group II and choose alternative from amongst the A, B, C and D

GROUP-I

GROUP-II

P. Production

1. Cylinder

Q. Latch Opening

2. Feeder Density

R. Spur Gear

3. Xerox Method

S. Pad-Batch

4. Hosiey yam

5. Stress Relaxation of Knit fablic

6. Blush

Options :

34058024369. ✖ P-3 Q-6 R-2 S-1

34058024370. ✖ P-2 Q-1 R-3 S-5

P-5 Q-1 R -6 S-2

34058024371.

34058024372. ✔ P-2 Q-6 R-1 S-5

Question Number : 94 Question Id : 3405806094 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0

_____is the most popular and quicker method of measurement of Spirality 111 weft

knit goods

Options :

Photo copy method

34058024373.

Heat set method

34058024374. 8

Wash bums method

34058024375. 8

Star fish method

34058024376.

Question Number : 95 Question Id : 3405806095 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The maximum yarn tension build up in weft knitting is related to

Options :

34058024377. ✖ Gauge

Cam angle

34058024378.

Stitch

34058024379. 8 length

34058024380.

Stitch density

Question Number : 96 Question Id : 3405806096 Question Type : MCQ Option Shuffling
: Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None
Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Match the aspects of Nonwoven production from Group I with Group II and choose
alternative from amongst the 1, 2, 3 and 4

GROUP-I

Q. Cross Lapper

P. Tensile Test

R. Spraying Method

S. Wet Laid principle

1. Adhesive Bonded fabric

2. Rando Webber

3. Drift Deposition

4. Wider width sample

5. Card Web

Options :

34058024381.

- 6 R - 2 S - 1
P-3

p- 4

34058024382.

34058024383.

P

- 1 S

Q

P-5

-

6

R

- 5

Q-1 R-6 S-2

G
R
O
U
P
-
I
l

Q-2 R -3 S-6

34058024384.

Question Number : 97 Question Id : 3405806097 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

_____pucker is caused by the resistance or drag of the presser foot on the top

ply as two plies of fabric are sewn together

Options :

Displacement

34058024385.

Tension

34058024386. 8

Feed

34058024387.

Moisture

34058024388.

Question Number : 98 Question Id : 3405806098 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

1 : 8 WR is used in _____ jet Dyeing machine

Options :

Medium

34058024389.

Twin

34058024390.

U- Jet

34058024391.

Long

34058024392. 8

Question Number : 99 Question Id : 3405806099 Question Type : MCQ Option Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The process of One bath dyeing of P/C blends includes

Options :

Dyeing of substrates by respective Dyes separately and combining later
34058024393. s:

Dyeing of substrates at one stage by using two dyes at one stretch
34058024394.

34058024395. ✖ Dyemg of substrates with Sulphur and Vat Dyes at one stage

34058024396. 8 Dyemg of substrates with Congored dyes at one stretch

Question Number : 100 Question Id : 3405806100 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Feed fonvard and feed backward concept is obsewed mdyeing machine

Options :

34058024397. 8 Winch

34058024398. 8 Jet

34058024399. Jigger

34058024400. 8 Pad- Batch

Question Number : 101 Question Id : 3405806101 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

———— is a seam problem caused by a failure in stitch fonnation when

the needle thread loop is not picked up by the hook or looper

Options :

Distortion

34058024401.

Skipped stitch

34058024402.

✖ Seam grin

34058024403.

Thread breakage 34058024404.

s:

Question Number : 102 Question Id : 3405806102 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In any dyeing method the effect of treatment Temperature on Dye exhaustion is as

follows

Options :

Dye exhaustion initially increase with rise in temperature and then attains constant

34058024405. 8 irrespective of further increase in temperature .

Dye exhaustion initially decrease with rise in temperature and then Increase with ✖ increase in temperature. 34058024406.

Dye exhaustion initially increase with rise in temperature and then decrease with

34058024407. increase in temperature

Dye exhaustion initially remains constant with rise in temperature and then rises

34058024408. with Increase in temperature

Question Number : 103 Question Id : 3405806103 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks :

O Takh time is a tool used in

Options :

34058024409. ✖ Lean production

34058024410. 8 SQC

34058024411. ISO
14000

34058024412. Six Sigma

Question Number : 104 Question Id : 3405806104 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O

Consider the following Assesfiion [A] and Reason [R] and choose the most appropriate answer

[A] 111 Extiuder the Polymer Melt is to stick to Wall and Slip from Screw

[R] The mixing will be optimum othenvise it will be on the Screw only

Options :

34058024413. [A] is right [R] is wrong

[A] is right [R] is light

34058024414.

[A] is wrong [R] is right

34058024415. ✖

34058024416. 8 [A] is wrong [R] is wrong

Question Number : 105 Question Id : 3405806105 Question Type : MCQ Option

Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator :

None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Hand scraping is a type of

Options :

34058024417. 8 Wet Finishing

Dry

34058024418. Finishing

34058024419. 8 Air Finishing

8 Dry and Wet Finishing

34058024420.

Question Number : Question Id : 3405806106 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Marks : 0

106

N.A

Wrong

Following is not a temporary **finish**

Options :

Clinkling

34058024421.

Tinting

34058024422.

Calendeling

34058024423. 8

34058024424. s: Random bleach

Question Number : 107 Question Id : 3405806107 Question Type : MCQ Option

Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator :

None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Pacläng of all the gannent panels is called

Options :

Question Number : Question Id : 3405806106 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Marks : 0

34058024425. Bundling

Stickering ✖ 34058024426.

✖ Cutting

34058024427.

Dispatching

34058024428. 8

108

N.A

Wrong

Washing of Denim is also called

Options :

Finishing

34058024429.

Dyeing

34058024430.

✖ Singeing

Question Number : Question Id : 3405806106 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Marks : 0

34058024431.

Anti-Ch101ing

34058024432.

Question Number : 109 Question Id : 3405806109 Question Type : MCQ Option

Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator :

None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Durable press finish is

Options :

Wet

Finish

34058024433. 8

Pennanent Finish

34058024434.

TemporalY Finish 34058024435.

Semi Durable Finish

34058024436.

Question Number : Question Id : 3405806106 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Marks : 0

N.A

Wrong

Pennanent sulface ornamentation of the gannent is done using

Options :

34058024437. ✖

Plinting

Threading

34058024438. 8

Embroidery

34058024439.

34058024440. s: Applique work

Question Number : 111 Question Id : 3405806111 Question Type : MCQ Option

Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator :

None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The process of tieing all the pans of an apparel together before sewmg is called

Options :

34058024441. ✖ Tieing

Question Number : Question Id : 3405806106 Question Type : MCQ Option Shuffling

: Yes

Display Question Number : Yes IS Question Mandatory : No Calculator : None

Response Time

: N.A Think Time : Minimum Instruction Time : 0

Correct Marks : 1 Marks : 0

Knotting

34058024442.

Baling

34058024443. 8

34058024044.

Bundling

Question Number : 112 Question Id : 3405806112 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Material required for cutting is taken from the following department

Options :

Cutting room

34058024445.

Stores room

34058024446.

Sewing room

34058024447.

Finishing room

34058024448. 8

Question Number : 113 Question Id : 3405806113 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Salesman sample is prepared in _____ department

Options :

34058024044.

34058024449. 8 Finishing Department

34058024450. 8 Sewing Depafiment

34058024451. 8 Quality department
Sampling Department

Question Number : 114 Question Id : 3405806114 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response
Time

: N.A Think Time : N.A Minimum Instruction Time : O

Correct Marks : 1 Wrong Marks : O unlich

AQL level is opted for final inspection

Options :

AQL 4

34058024453.

AQL 1.5

34058024454.

34058024455. ✖ AQL 2.5

34058024456. AQL 3

Question Number : 115 Question Id : 3405806115 Question Type : MCQ Option

Shuffling : Yes

34058024044.

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Following is the position where baltack is used

Options :

Collar

34058024457. 8

34058024458.

Side slit

Sleeves

34058024460. 8

Question Number : 116 Question Id : 3405806116 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Type of approval to be taken from the buyer before shipment

Options :

34058024461. ✖ Sample approval

Shipment sample approval

34058024462.

34058024044.

34058024463. 8 Pre production approval

34058024464. ✖ Post production approval

Question Number : 117 Question Id : 3405806117 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The department which does not communicate with the buyer directly

Options :

34058024465. 8 Merchandising dept

Cutting department

34058024466.

34058024467. ✖ Sampling department.

34058024468. 8 Quality depaltment

Question Number : 118 Question Id : 3405806118 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

On which part of the T-Shilt the button has to be sewn

Options :

Collar

34058024469.

34058024470. s: Cuff

Placket

34058024471.

34058024472. 8 Sleeve

Question Number : 119 Question Id : 3405806119 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

On which side of the mens and ladies shiit Placket tle Buttons are sewil, respectively

Options :

34058024473. ✖ Left, right

34058024474.

Right, left

34058024475. Left, left

34058024476. ✖ Right, left

Question Number : 120 Question Id : 3405806120 Question Type : MCQ Option

Shuffling : Yes

Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time

: N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In which section of a garment are the measurements of the T-shirt can be adjusted.
after it is sewn

Options

:

3405802

4477. s:

Sewing

Trimmi

ng

3405802

4478. 8

Packin

g

3405802

4479.

3405802

4480.

Ironing