

# Banaras Hindu University

## Notations :

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

<b>Question Paper Name :</b>	616 16th Mar 2022 Shift 1
<b>Subject Name :</b>	616
<b>Creation Date :</b>	2022-03-16 14:21:26
<b>Duration :</b>	120
<b>Total Marks :</b>	300
<b>Display Marks:</b>	Yes
<b>Share Answer Key With Delivery Engine :</b>	Yes
<b>Actual Answer Key :</b>	Yes
<b>Calculator :</b>	None
<b>Magnifying Glass Required? :</b>	No
<b>Ruler Required? :</b>	No
<b>Eraser Required? :</b>	No
<b>Scratch Pad Required? :</b>	No
<b>Rough Sketch/Notepad Required? :</b>	No
<b>Protractor Required? :</b>	No
<b>Show Watermark on Console? :</b>	Yes
<b>Highlighter :</b>	No
<b>Auto Save on Console?</b>	No
<b>Change Font Color :</b>	No
<b>Change Background Color :</b>	No
<b>Change Theme :</b>	No
<b>Help Button :</b>	No
<b>Show Reports :</b>	No
<b>Show Progress Bar :</b>	No

## RET\_Sangyahan

<b>Group Number :</b>	1
<b>Group Id :</b>	87408187
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	120
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	300
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

## Research\_Methodology

Section Id :	874081182
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	40
Number of Questions to be attempted :	40
Section Marks :	120
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	874081224
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 87408110018 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following data collection methods is not normally used in qualitative research ?

निम्नलिखित में से कौन-सी आंकड़ा संग्रहण विधियों का प्रयोग सामान्यतः गुणात्मक शोध में नहीं किया जाता है ?

Options :

1. ✘ Participant observation  
सहभागी अवलोकन
2. ✘ Focus groups  
केंद्रित समूह
3. ✔ Questionnaire  
प्रश्नावली
4. ✘ Semi-structured interview  
अर्द्ध संरचनात्मक साक्षात्कार

Question Number : 2 Question Id : 87408110019 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

When a hypothesis states that there is no difference between two situations, groups, outcomes or the prevalence of a condition, it is called :

एक परिकल्पना जिसमें दो स्थितियों, समूहों, परिणामों या किसी स्थिति की व्यापकता में कोई अंतर नहीं है, तो इसे कहा जाता है :

Options :

1. ✘ Alternative hypothesis  
वैकल्पिक परिकल्पना
2. ✔ Null hypothesis  
शून्य परिकल्पना
3. ✘ Descriptive hypothesis  
वर्णनात्मक परिकल्पना
4. ✘ Numerical hypothesis  
संख्यात्मक परिकल्पना

Question Number : 3 Question Id : 87408110020 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In which kind of research, analysis of data is an ongoing process during data collection ?

किस प्रकार के शोध में आंकड़ों के संग्रहण के दौरान आंकड़ों का विश्लेषण एक सतत प्रक्रिया होती है ?

Options :

1. ✔ Qualitative  
गुणात्मक
2. ✘ Quantitative  
मात्रात्मक
3. ✘ Survey  
सर्वेक्षण
4. ✘ Experimental  
प्रयोगात्मक

Question Number : 4 Question Id : 87408110021 Question Type : MCQ Option Shuffling : Yes Is Question

**Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

What is the main aim of interdisciplinary research ?

अन्तर विषयी शोध का मुख्य उद्देश्य क्या है ?

**Options :**

1. ✘ To over simplify the problem of research  
अनुसंधान समस्या को सरल बनाने के लिए
2. ✔ To bring out the holistic approach to research  
अनुसंधान के लिए समग्र दृष्टिकोण लाने के लिए
3. ✘ To create a new trend in research methodology  
अनुसंधान पद्धति में नए प्रवृत्ति के निर्माण के लिए
4. ✘ To reduce the emphasis on a single subject in the research domain  
अनुसंधान क्षेत्र में किसी एक विषय पर प्रभाव (जोर) को कम करने के लिए

**Question Number : 5 Question Id : 87408110022 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following feature is considered as critical in qualitative research ?

गुणात्मक शोध के प्रतिमान में, निम्नलिखित में से कौन-सी योजना को महत्वपूर्ण माना जा सकता है ?

**Options :**

1. ✘ Collecting data with the help of standardized research tools  
मानकीकृत शोध उपकरणों की सहायता से आंकड़ों का संकलन
2. ✘ Design sampling with probability sample techniques  
संभाव्यता प्रतिदर्श तकनीक से प्रतिदर्श चयन का अभिकल्प
3. ✔ Collecting data with bottom-up empirical evidence  
प्रदत्तों के संकलन में अनुभवजन्य साक्ष्यों का निम्न से उच्च स्तरीयता की ओर उन्मुखता
4. ✘ Gathering data with top-down schematic evidence  
उच्च से निम्न व्यवस्थित साक्ष्यों सहित प्रदत्त संग्रहण



**Question Number : 6 Question Id : 87408110023 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

'Parameter' indicates the characteristics of which of the following ?

‘प्राचल’ निम्नलिखित में से किसकी विशेषताओं को दर्शाता है ?

**Options :**

1. ✓  Population  
जनसंख्या
2. ✗  Sample  
प्रतिदर्श
3. ✗  Statistics  
प्रतिदर्शज
4. ✗  Statistical measurements  
सांख्यिकीय माप

**Question Number : 7 Question Id : 87408110024 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which one of the following is an indication of the quality of a research Journal ?

निम्नलिखित में से कौन-सा एक शोध पत्रिका की गुणवत्ता का सूचक है ?

**Options :**

1. ✗  h-index  
एच-सूचकांक
2. ✗  g-index  
जी-सूचकांक
3. ✗  i 10-index  
आई 10-सूचकांक
4. ✓  Impact factor  
प्रभाव कारक

**Question Number : 8 Question Id : 87408110025 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The sampling technique based on referral system of respondents is known as :

उत्तरदाताओं के सन्दर्भ प्रणाली पर आधारित प्रतिचयन तकनीक को ..... के रूप में जाना जाता है :

**Options :**

1. ✘ Convenience Sampling  
सुविधा प्रतिचयन
2. ✔ Snowball Sampling  
स्नोबॉल प्रतिचयन
3. ✘ Cluster Sampling  
गुच्छ प्रतिचयन
4. ✘ Stratified Sampling  
स्तरीकृत प्रतिचयन

**Question Number : 9 Question Id : 87408110026 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

What is the first stage of a systematic review of literature ?

व्यवस्थित साहित्य समीक्षा का पहला चरण क्या है ?

**Options :**

1. ✘ Assess the relevance of each study to the research question(s)  
अनुसंधान प्रश्न (प्रश्नों) के लिए प्रत्येक अध्ययन की प्रासंगिकता का आँकलन
2. ✔ Define the purpose and scope of the review  
समीक्षा के उद्देश्य और दायरे की परिभाषा
3. ✘ Appraise the quality of studies from the previous step  
पिछले चरण के लेखों (अध्ययन) से गुणवत्ता का मूल्यांकन

Survey all of the literature contained within a single library

4. ✖ एक ही पुस्तकालय में निहित सभी साहित्य का सर्वेक्षण

**Question Number : 10 Question Id : 87408110027 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

What does it mean to operationalize a variable for empirical research ?

अनुभवजन्य अनुसंधान के लिए एक चर को परिचालित करने का क्या अर्थ है ?

**Options :**

Defining variables into measurable factors

1. ✔ चरों को मापने योग्य कारकों में परिभाषित करना

Describing which variable will be operational

2. ✖ वर्णित करना कि कौन-से चर परिचालित होंगे

Describing the tools of research

3. ✖ अनुसंधान के साधनों का वर्णन करना

Describing the criteria of selection of elements in sample

4. ✖ प्रतिदर्श में इकाइयों के चयन के मानदंड का वर्णन करना

**Question Number : 11 Question Id : 87408110028 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

ANOVA is used to calculate :

एनोवा (ANOVA) का उपयोग किया जाता है :

**Options :**

The difference between two treatments effect

1. ✖ दो उपचार प्रभावों के बीच के अंतर के लिए

The difference among more than two treatments effect

2. ✔ दो से अधिक उपचार प्रभावों के बीच के अंतर के लिए

The association between two variables

3. ✖ दो चरों के बीच संबंध के लिए

The correlation between two variables

4. ✖ दो चरों के बीच सहसम्बन्ध के लिए

Question Number : 12 Question Id : 87408110029 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

..... are errors that can be attributed to sources other than sampling, and they can be random or non-random.

..... ऐसी त्रुटियाँ हैं जिन्हें प्रतिचयन के अलावा अन्य स्रोतों के लिए जिम्मेदार ठहराया जा सकता है, और वे यादृच्छिक या गैर-यादृच्छिक हो सकते हैं।

Options :

1. ✖ Random sampling error  
यादृच्छिक प्रतिचयन त्रुटि

2. ✖ Non-response error  
गैर-प्रतिक्रिया त्रुटि

3. ✔ Non-sampling error  
गैर-प्रतिचयन त्रुटि

4. ✖ Response error  
प्रतिक्रिया त्रुटि

Question Number : 13 Question Id : 87408110030 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is *not* a type of non-probability sampling ?

निम्न में से कौन-सा गैर-संभाव्यता प्रतिचयन का एक प्रकार *नहीं* है ?

Options :

1. ✖ Quota sampling  
कोटा प्रतिचयन

2. ✖ Snowball sampling  
स्नो-बॉल प्रतिचयन

Cluster sampling  
3. ✓ गुच्छ प्रतिचयन

Convenience sampling  
4. ✗ सुविधा प्रतिचयन

**Question Number : 14 Question Id : 87408110031 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Idea generation by two or more people thinking as freely as possible is formally known as :

दो या दो से अधिक लोगों द्वारा यथासंभव स्वतंत्र रूप से विचार की उत्पत्ति औपचारिक रूप से किस प्रकार जाना जाता है ?

Options :

Gap analysis  
1. ✗ अंतराल विश्लेषण

Forced relationship  
2. ✗ बलकृत संबंध

Brainstorming  
3. ✓ विचारावेश (ब्रेन-स्टॉर्मिंग)

The learning curve  
4. ✗ सीखने की अवस्था

**Question Number : 15 Question Id : 87408110032 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

In research terminology the extraneous variable can be described as .....

शोध शब्दावली में बाहरी चर को इस प्रकार वर्णित किया जा सकता है :

Options :

Linking the independent and dependent variables  
1. ✗ स्वतंत्र और आश्रित चरों को जोड़ना



Several factors operating in a real-life situation that is not measured in the study may affect changes in the dependent variable

वास्तविक जीवन की स्थिति में काम करने वाले कई कारक जिन्हें अध्ययन में मापा नहीं जाता है, वे आश्रित चर में परिवर्तन को प्रभावित कर सकते हैं

2. ✓

The outcome or change(s) brought about by the introduction of an independent variable

परिणाम या परिवर्तन (परिवर्तनों) को एक स्वतंत्र चर की शुरुआत के द्वारा लाए जाते हैं

3. ✘

The cause responsible for bringing about change(s) in a situation

किसी स्थिति में परिवर्तन (परिवर्तनों) को लाने के लिए जिम्मेदार कारण

4. ✘

**Question Number : 16 Question Id : 87408110033 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

What is meant by a "spurious" relationship between two variables ?

दो चरों के बीच "मिथ्या संबंध" का क्या तात्पर्य है ?

Options :

One that is so ridiculously illogical it cannot possibly be true

यह इतना हास्यास्पद रूप से अतार्किक है कि यह सच नहीं हो सकता

1. ✘

An apparent relationship that is so curious it demands further attention

एक स्पष्ट संबंध जो इतना निराला है कि वह और ध्यान देने की मांग करता है

2. ✘

A relationship that appears to be true because each variable is related to a third one

एक संबंध जो सत्य प्रतीत होता है क्योंकि प्रत्येक चर एक तीसरे चर से संबंधित है

3. ✓

One that produces a perfect negative correlation on a scatter diagram

एक जो प्रकीर्ण आरेख (विक्षेप चित्र) पर एक पूर्ण ऋणात्मक सहसंबंध उत्पन्न करता है

4. ✘

**Question Number : 17 Question Id : 87408110034 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question



First step of research is :

शोध का प्रथम चरण है :

Options :

1. ✖ Designing the research  
शोध की रूपरेखा तैयार करना
2. ✖ Data Collection  
आँकड़ा एकत्रीकरण
3. ✔ Identification of the research problem  
शोध समस्या की पहचान
4. ✖ Analysis of data  
आँकड़ों का विश्लेषण

Question Number : 18 Question Id : 87408110035 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which one of the following is *not correct* about hypothesis ?

परिकल्पना के बारे में निम्नलिखित में से कौन सत्य *नहीं* है ?

Options :

1. ✖ A good hypothesis is generally simple  
एक अच्छी परिकल्पना सामान्यतया सरल होती है
2. ✔ It is necessary that a hypothesis must never be capable of 'being proved' or 'disproved'  
यह आवश्यक है कि एक परिकल्पना कभी भी 'साबित हो सकने' या 'साबित न हो सकने' योग्य नहीं हो
3. ✖ Hypothesis provides a right direction to a research  
परिकल्पना एक शोध को सही दिशा प्रदान करती है
4. ✖ In empirical research, formulation of hypothesis is an essential component of the research design  
अनुभवजन्य शोध में, परिकल्पना का निर्माण शोध की रूपरेखा का एक आवश्यक अवयव है

Question Number : 19 Question Id : 87408110036 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

A researcher has obtained a set of data having values 1, 4, 5, 4, 6, 4, 8, 4, 9, 3, 2 find out the mode :

एक शोधकर्ता ने 1, 4, 5, 4, 6, 4, 8, 4, 9, 3, 2 के मान वाले आंकड़ों का एक समुच्चय प्राप्त किया है, बहुलक का पता लगाएँ :

Options :

1. ✖ 6

2. ✖ 5

3. ✔ 4

4. ✖ 3

Question Number : 20 Question Id : 87408110037 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

How to judge the depth of any research ?

किसी भी शोध की गहराई को कैसे आंका जाता है ?

Options :

By research title  
1. ✖ शोध शीर्षक के अनुसार

By research duration  
2. ✖ शोध अवधि के अनुसार

By research objectives  
3. ✔ शोध उद्देश्यों के अनुसार

By total expenditure on research  
4. ✖ शोध पर कुल व्यय द्वारा

Question Number : 21 Question Id : 87408110038 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which among the following is *not* related to qualitative research ?

निम्नलिखित में से कौन गुणात्मक अनुसंधान से संबंधित नहीं है ?

Options :

1. ✘ Thematic analysis  
विषयगत विश्लेषण
2. ✘ Case Study  
वृत्त अध्ययन (केस स्टडी)
3. ✘ Discourse analysis  
प्रेक्षित विश्लेषण
4. ✔ Survey method  
सर्वेक्षण विधि

Question Number : 22 Question Id : 87408110039 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Willingness of study participants to participate in the study is obtained by :

शोध अध्ययन में भाग लेने के लिए अध्ययन प्रतिभागियों की इच्छा किसके द्वारा प्राप्त की जाती है :

Options :

1. ✘ Willingness is not necessary  
इच्छा जरूरी नहीं है
2. ✔ Informed consent  
बोधित सहमति (इन्फोर्म्ड कन्सेंट)
3. ✘ Oral commitment is sufficient  
मौखिक प्रतिबद्धता पर्याप्त है
4. ✘ Copyright  
कॉपीराइट

Question Number : 23 Question Id : 87408110040 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which of the following is not a referencing style ?

निम्नलिखित में से कौन एक संदर्भ शैली नहीं है ?

Options :

1. ✘ Vancouver  
वैंकूवर
2. ✘ APA  
एपीए
3. ✘ Chicago  
शिकागो
4. ✔ Index Medicus  
इंडेक्स मेडिकस

Question Number : 24 Question Id : 87408110041 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Sensitivity of a test measures :

परीक्षण उपायों की संवेदनशीलता मापता है :

Options :

1. ✔ True positives  
सत्य सकारात्मक
2. ✘ True negatives  
सत्य नकारात्मक
3. ✘ False positives  
मिथ्या सकारात्मक
4. ✘ False negatives  
मिथ्या नकारात्मक

Question Number : 25 Question Id : 87408110042 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Type-II Error occurs if :

टाइप-II त्रुटि तब होती है यदि :

Options :

1. ✘ The null hypothesis is rejected when it is true  
शून्य परिकल्पना सत्य होने पर भी अस्वीकृत की जाती है
2. ✔ The null hypothesis is accepted even though it is false  
शून्य परिकल्पना को असत्य होने पर भी स्वीकार किया जाता है
3. ✘ Both the null hypothesis as well as alternate hypothesis are rejected  
शून्य परिकल्पना और वैकल्पिक परिकल्पना दोनों अस्वीकृत कर दी जाती हैं
4. ✘ The null hypothesis is not rejected when it is true  
शून्य परिकल्पना सत्य होने पर भी अस्वीकृत नहीं होती है

Question Number : 26 Question Id : 87408110043 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

When the data set contains too many extreme values, the most representative average value is ?

जब आंकड़े के समुच्चय (डेटा सेट) में बहुत अधिक चरम मान होते हैं, तो सबसे अधिक प्रतिनिधि औसत मान होता है :

Options :

1. ✘ Mean  
माध्य
2. ✔ Median  
माध्यिका
3. ✘ Mode  
बहुलक
4. ✘ Variance  
विचरण



**Question Number : 27 Question Id : 87408110044 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

A researcher wishing to draw a sample from sequentially numbered houses uses a random starting point and then selects every 6th houses, she/he has thus drawn a ..... sample.

एक शोधकर्ता जो अनुक्रमिक रूप से गिने घरों से एक नमूना लेना चाहता है, एक यादृच्छिक प्रारंभिक बिंदु का उपयोग करता है और फिर प्रत्येक 6 वें घर का चयन करता है, इस प्रकार उसने एक ..... नमूना लिया।

**Options :**

1. ✘ Sequential  
अनुक्रमिक
2. ✔ Systematic  
व्यवस्थित
3. ✘ Simple random  
सरल यादृच्छिक
4. ✘ Cluster  
समूह (गुच्छ)

**Question Number : 28 Question Id : 87408110045 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Randomized clinical trials can be best described as :

यादृच्छिक नैदानिक परीक्षणों को सर्वोत्तम रूप में वर्णित किया जा सकता है :

**Options :**

1. ✔ Experimental studies  
प्रायोगिक अध्ययन
2. ✘ Analytical studies  
विश्लेषणात्मक अध्ययन
3. ✘ Observational studies  
अवलोकन संबंधी अध्ययन



## Descriptive studies

### 4. ✖ वर्णनात्मक अध्ययन

Question Number : 29 Question Id : 87408110046 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Weight is to the ..... scale of measurement as political affiliation is to the ..... scale of measurement.

वजन ..... पैमाने पर है तो राजनीतिक संबद्धता ..... पैमाने पर है।

Options :

1. ✖ ratio; ordinal  
अनुपात; क्रमसूचक
2. ✔ ratio; nominal  
अनुपात; नामित
3. ✖ interval; nominal  
अंतराल; नामित
4. ✖ ordinal; ratio  
क्रमसूचक; अनुपात

Question Number : 30 Question Id : 87408110047 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

When alpha is 0.05, this means that :

जब अल्फा 0.05 है, तो इसका मतलब है कि :

Options :

1. ✖ the probability of a Type II error is 0.95  
टाइप II त्रुटि की संभावना 0.95 है
2. ✖ the probability of a Type II error is 0.05  
टाइप II त्रुटि की संभावना 0.05 है

the probability of a Type I error is 0.95

3. ✘ टाइप I त्रुटि की संभावना 0.95 है

the probability of a Type I error is 0.05

4. ✔ टाइप I त्रुटि की संभावना 0.05 है

**Question Number : 31 Question Id : 87408110048 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Reliability of measurement means :

माप की विश्वसनीयता का अर्थ है :

**Options :**

The method of measurement produce the same results when repeated

1. ✔ माप की विधि दोहराए जाने पर वही परिणाम उत्पन्न करती है

The different methods of measurement on different materials produce the same results

2. ✘ विभिन्न सामग्रियों पर माप के विभिन्न तरीके एक ही परिणाम उत्पन्न करते हैं

The methods of measurement produce different results when repeated

3. ✘ माप की विधि दोहराए जाने पर अलग-अलग परिणाम देती है

The same methods of measurement on different materials produce the same result

4. ✘ विभिन्न सामग्रियों पर माप के समान तरीके समान परिणाम उत्पन्न करते हैं

**Question Number : 32 Question Id : 87408110049 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

If you had a z-score of 2.33 this would tell you that :

यदि आपके पास 2.33 का z-स्कोर था, तो यह आपके बताएगा कि :

**Options :**

Your score was 2.33 standard deviations above the mean

1. ✔ आपका स्कोर माध्य से 2.33 मानक विचलन ज्यादा था

Your score was 2.33 standard deviations below the mean

2. ✘ आपका स्कोर माध्य से 2.33 मानक विचलन कम था

3. ✖ There was a probability of 2.33 of obtaining a score greater than your score  
आपका स्कोर से अधिक z-स्कोर प्राप्त करने की 2.33 संभावना थी

4. ✖ There was a probability of 2.33 of obtaining a score less than your score  
आपका स्कोर से कम z-स्कोर प्राप्त करने की 2.33 संभावना थी

**Question Number : 33 Question Id : 87408110050 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Sample means are :  
प्रतिदर्श माध्य हैं :

**Options :**

1. ✖ Point estimates of sample means  
प्रतिदर्श माध्य का बिन्दु आंकलन
2. ✖ Interval estimates of population means  
जनसंख्या माध्य का अंतराल आंकलन
3. ✖ Interval estimates of sample means  
प्रतिदर्श माध्य का अंतराल आंकलन
4. ✔ Point estimates of population means  
जनसंख्या माध्य का बिन्दु आंकलन

**Question Number : 34 Question Id : 87408110051 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Field Study is related to :  
क्षेत्र अध्ययन का संबंध किससे है ?

**Options :**

1. ✔ Real life situation  
वास्तविक जीवन की स्थिति

Experimental situation

2. ✖ प्रायोगिक स्थिति

Laboratory situation

3. ✖ प्रयोगशाला की स्थिति

Simulation situation

4. ✖ सिमुलेशन स्थिति

**Question Number : 35 Question Id : 87408110052 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following software is a reference manager ?

निम्नलिखित में से कौन-सा सॉफ्टवेयर एक संदर्भ प्रबंधक है ?

Options :

ADMB

1. ✖ एडीएमबी

Chronux

2. ✖ क्रोनक्स

DAP

3. ✖ डीएपी

Endnote

4. ✔ एंडनोट

**Question Number : 36 Question Id : 87408110053 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following is a plagiarism checking tool ?

निम्नलिखित में से कौन-सा साहित्यिक चोरी जाँच उपकरण है ?

Options :

ORCID

1. ✖ ऑर्किड

iThenticate  
2. ✓ आईथेंटिकेट

Publon  
3. ✘ पब्लोन

Scopus  
4. ✘ स्कोपस

**Question Number : 37 Question Id : 87408110054 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The most common structure of a research article in scientific journals is :

वैज्ञानिक पत्रिकाओं में एक शोध लेख की सबसे आम संरचना है :

Options :

1. ✘ Introduction, Summary, Results & Discussion, Methodology, Conclusion, References  
परिचय; सारांश; परिणाम और चर्चा; शोध प्राविधि; निष्कर्ष; संदर्भ
2. ✘ Summary, Introduction, Results & Discussion, Conclusion, Methodology, References  
सारांश; परिचय; परिणाम और चर्चा; निष्कर्ष; शोध प्राविधि; संदर्भ
3. ✓ Introduction, Methodology, Results & Discussion, Conclusion, References  
परिचय; शोध प्राविधि; परिणाम और चर्चा; निष्कर्ष; संदर्भ
4. ✘ Introduction, Summary, Methodology, Results & Discussion, Conclusion  
परिचय; सारांश; शोध प्राविधि; परिणाम और चर्चा; निष्कर्ष

**Question Number : 38 Question Id : 87408110055 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

A measure of symmetry or asymmetry of data distribution is called :

आंकड़ा (समंक्र) वितरण की समरूपता या विषमता के माप को कहा जाता है :

Options :



1. ✓ Skewness  
तिरछापन (विषमता)

2. ✘ Kurtosis  
कुटोसिस (कुक्कुद्रता)

3. ✘ Mean  
माध्य

4. ✘ Median  
माध्यिका

Question Number : 39 Question Id : 87408110056 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

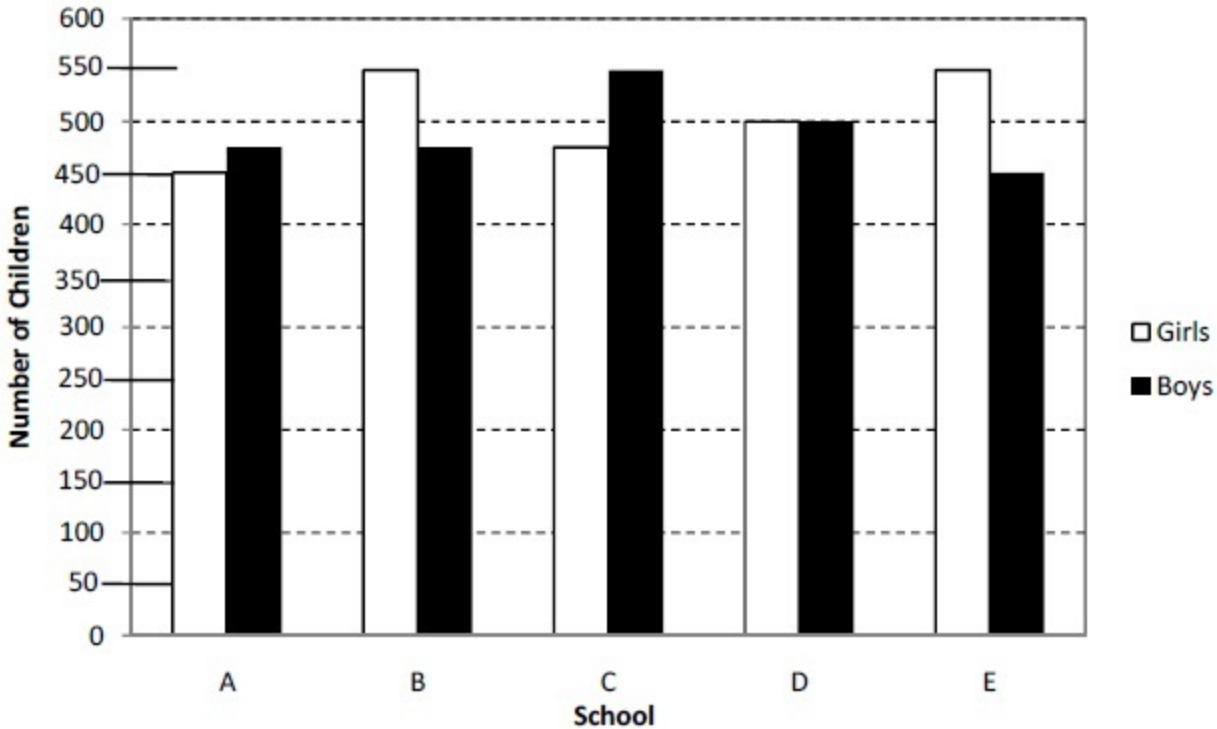
Question Label : Multiple Choice Question

Study the given graph and answer the question.

नीचे दिये गये रेखाचित्र का अध्ययन करें और प्रश्न का उत्तर दीजिये।

Number of Girls and Boys participating in a Rally from Five Different Schools :

पाँच अलग-अलग स्कूलों से रैली में भाग लेने वाली लड़कियाँ और लड़कों की संख्या :



What is the total number of girls participating in the rally from schools A and C together ?

स्कूल A और स्कूल C से रैली में भाग लेने वाली लड़कियों की कुल संख्या कितनी है ?



Options :

1. ✘ 825
2. ✘ 875
3. ✘ 950
4. ✔ 925

Question Number : 40 Question Id : 87408110057 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

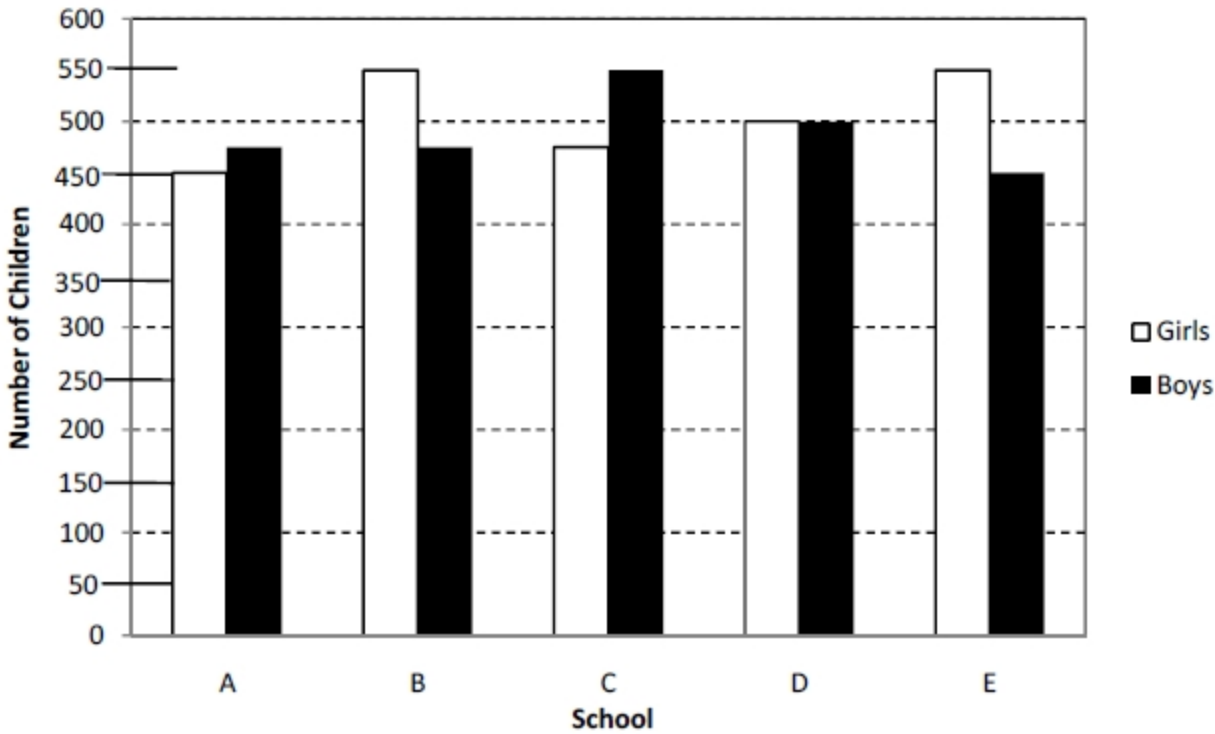
Question Label : Multiple Choice Question

Study the following given graph and answer the question.

नीचे दिये गये रेखाचित्र का अध्ययन करें और प्रश्न का उत्तर दीजिये।

Number of Girls and Boys participating in a Rally from Five Different Schools :

पाँच अलग-अलग स्कूलों से रैली में भाग लेने वाली लड़कियाँ और लड़कों की संख्या :



What is the average number of boys participating in the rally from all the schools together ?

सभी स्कूलों से मिलाकर रैली में भाग लेने वाले लड़कों की औसत संख्या कितनी है ?

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

**Options :**

1. 500
2. 480
3. 525
4. 520

## **Subject\_&\_Area Concerned**

<b>Section Id :</b>	874081183
<b>Section Number :</b>	2
<b>Section type :</b>	Online
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	60
<b>Number of Questions to be attempted :</b>	60
<b>Section Marks :</b>	180
<b>Enable Mark as Answered Mark for Review and Clear Response :</b>	Yes
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	874081225
<b>Question Shuffling Allowed :</b>	Yes

**Question Number : 41 Question Id : 87408110058 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The pharmacological action of Atropine is :

**Options :**

1. ✓ Anticholinergic
2. ✗ Antidepressant
3. ✗ Muscle relaxant
4. ✗ Cholinergic

**Question Number : 42 Question Id : 87408110059 Question Type : MCQ Option Shuffling : Yes Is Question**

**Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Myasthenia gravis is :

Options :

1. ✘ Infective disorder
2. ✔ Autoimmune disorder
3. ✘ Viral disorder
4. ✘ Bacterial disorder

**Question Number : 43 Question Id : 87408110060 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Rheumatoid arthritis is :

Options :

1. ✔ Autoimmune disorder
2. ✘ Infective disorder
3. ✘ Viral disorder
4. ✘ Bacterial disorder

**Question Number : 44 Question Id : 87408110061 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Cardinal symptom of Eclampsia is :

Options :

1. ✓ Convulsion

2. ✘ Asthma

3. ✘ Running Nose

4. ✘ Fever

**Question Number : 45 Question Id : 87408110062 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following is a Tertiary compound ?

Options :

1. ✓ Atropine

2. ✘ Glycopyrrolate

3. ✘ Vecuronium

4. ✘ Pancuronium

**Question Number : 46 Question Id : 87408110063 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Boiling point of Ether at room temperature is :

Options :

1. ✘ 25 degree centigrade

2. ✓ 35 degree centigrade

3. ✘ 45 degree centigrade

4. ✖ 55 degree centigrade

**Question Number : 47 Question Id : 87408110064 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The color of medical Oxygen cylinder is :

Options :

1. ✔ Black

2. ✖ Blue

3. ✖ White

4. ✖ Grey

**Question Number : 48 Question Id : 87408110065 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Physostigmine is used for :

Options :

1. ✖ Rheumatoid Arthritis

2. ✖ Gouty arthritis

3. ✔ Myasthenia gravis

4. ✖ Muscular dystrophy

**Question Number : 49 Question Id : 87408110066 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Spinal Anaesthesia was introduced by :

Options :

1. ✘ Pikin
2. ✘ W. Morton
3. ✘ H.W. Lonfellow
4. ✔ August Bier

**Question Number : 50 Question Id : 87408110067 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Length of Trachea in an adult is approximately :

Options :

1. ✘ 5 cm
2. ✘ 10 cm
3. ✔ 15 cm
4. ✘ 20 cm

**Question Number : 51 Question Id : 87408110068 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Fentanyl is a :

Options :

1. ✔ Opiate analgesic



2. ✖ NSAID

3. ✖ PPI

4. ✖ H2 Blocker

**Question Number : 52 Question Id : 87408110069 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which one is non opiate analgesic ?

Options :

1. ✖ Fentanyl

2. ✖ Butraphenol

3. ✔ Paracetamol

4. ✖ Pentazocine

**Question Number : 53 Question Id : 87408110070 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which one of the following is an anticonvulsant ?

Options :

1. ✔ Thiopental sodium

2. ✖ Propofol

3. ✖ Glycopyrolate

4. ✖ Pentazocine

**Question Number : 54 Question Id : 87408110071 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The seat of Saman Vayu is :

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

Options :

1. Amashya

2. Pakvashaya

3. Basti

4. Greeva

**Question Number : 55 Question Id : 87408110072 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Length of spinal anaesthesia needle is :

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

Options :

1. 4 cm

2. 8 cm

3. 12 cm

16 cm

4.

**Question Number : 56 Question Id : 87408110073 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Commonly used Epidural needle size are :

**Options :**

1. ✘ 14, 16G
2. ✔ 16, 18G
3. ✘ 18, 20G
4. ✘ 20, 22G

**Question Number : 57 Question Id : 87408110074 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Covishield/CoVaccine use for :

**Options :**

1. ✔ Active Immunity
2. ✘ Passive Immunity
3. ✘ Immunoglobulin
4. ✘ Active and Passive Immunity

**Question Number : 58 Question Id : 87408110075 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Which one crosses the Blood Brain Barrier :

Options :

1.  Atropine
2.  Glycopyrolate
3.  Vacuronium
4.  Pancuronium

Question Number : 59 Question Id : 87408110076 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Maximum dose of Xylocaine with Adrenaline for local infiltration Analgesia is :

Options :

1.  300 mg
2.  400 mg
3.  500 mg
4.  600 mg

Question Number : 60 Question Id : 87408110077 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Tidal volume in an adult is :

Note: For this question, discrepancy is found in

question/answer. Full Marks is being awarded to all candidates.

Options :

1. 02 ml/kg
2. 04 ml/kg
3. 08 ml/kg
4. 10 ml/kg

Question Number : 61 Question Id : 87408110078 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Tidal Volume multiplied by respiratory rate denotes :

Options :

1. ✘ Stroke volume
2. ✘ Cardiac output
3. ✔ Minute Ventilation
4. ✘ Cardiac index

Question Number : 62 Question Id : 87408110079 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Breath Holding Time for fitness of Anaesthesia in ASA grade one is of :

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



# candidates.

Options :

1. 10 minute
2. 15 minute
3. 20 minute
4. 25 minute

**Question Number : 63 Question Id : 87408110080 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Physiological lordosis is present in :

Options :

1. ✘ Pediatrics age
2. ✔ Pregnancy
3. ✘ Geriatric age
4. ✘ Infant

**Question Number : 64 Question Id : 87408110081 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Rauwolfia serpentine is botanical name of :

Options :

1. ✔ Sarpgandha
2. ✘ Tagar

3. ✖ Jatamansi

4. ✖ Amrita

**Question Number : 65 Question Id : 87408110082 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following is known as Vayasthapan Drug ?

**Options :**

1. ✖ Amrita

2. ✖ Aswagandha

3. ✔ Amalki

4. ✖ Ajawayan

**Question Number : 66 Question Id : 87408110083 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which one shows as Hoffmann Degradation ?

**Options :**

1. ✖ Vecuronium

2. ✖ Atropine

3. ✖ Scoline

4. ✔ Atracuronium

Question Number : 67 Question Id : 87408110084 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Who is known as the father of Anesthesia ?

Options :

1. ✓ WTG Morton
2. ✘ Priestley
3. ✘ John Snow
4. ✘ Karl Koller

Question Number : 68 Question Id : 87408110085 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Guedel's stages of anesthesia were relevant for :

Options :

1. ✘ Halothane
2. ✘ Thiopentone
3. ✓ Ether
4. ✘ Trilene

Question Number : 69 Question Id : 87408110086 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Pin Index of Oxygen :

**Options :**

1. ✘ 1, 5
2. ✘ 3, 5
3. ✘ 1, 6
4. ✔ 2, 5

**Question Number : 70 Question Id : 87408110087 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Carbon dioxide used for Pneumoperitonium in laproscopic cholecystectomy is :

**Options :**

1. ✔ 1.0 Lit/Min
2. ✘ 3.0 Lit/Min
3. ✘ 4.0 Lit/Min
4. ✘ 2.0 Lit/Min

**Question Number : 71 Question Id : 87408110088 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Murphy's eye is designed in :

**Options :**

1. ✘ Red rubber endotracheal tube
2. ✔ PVC endotracheal tube

3. ✖ Guedel's airway

4. ✖ LMA

**Question Number : 72 Question Id : 87408110089 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

High pressure low volume is characteristic of :

Options :

1. ✔ Red rubber endotracheal tube

2. ✖ PVC endotracheal tube

3. ✖ Nylon spiral tube

4. ✖ LMA

**Question Number : 73 Question Id : 87408110090 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

In treatment of cardiac arrest Adrenaline may be given intracardiac in a dose of 5-10 ml in concentration of :

Options :

1. ✖ 1 in 1000

2. ✔ 1 in 10000

3. ✖ 1 in 100000

4. ✖ 1 in 200000



**Question Number : 74 Question Id : 87408110091 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Glycopyrrlate is used in reversal with Neostigmine for :

Options :

1. ✓ Anti muscarinic effect
2. ✗ Cholinergic effect
3. ✗ Ant nicotinic effect
4. ✗ Anti adrenergic

**Question Number : 75 Question Id : 87408110092 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The latest recommendation for Compression (C) to ventilation (V) ratio in CPR is :

Options :

1. ✗ 15 : 2
2. ✗ 3 : 1
3. ✓ 30 : 2
4. ✗ 5 : 1

**Question Number : 76 Question Id : 87408110093 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The adult dose of Succinylcholine for endotracheal intubation is :

Options :

1. ✘ 2 to 2.5 mg/kg i.v.
2. ✘ 4 to 5 mg/kg i.v.
3. ✘ 3 to 3.5 mg/kg i.v.
4. ✔ 1 to 1.5 mg/kg i.v.

Question Number : 77 Question Id : 87408110094 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Train of **four** is used for the monitoring of :

Options :

1. ✘ Spinal Anesthesia
2. ✘ Epidural Anesthesia
3. ✔ General Anesthesia
4. ✘ Local Anesthesia

Question Number : 78 Question Id : 87408110095 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In which of the following use of suxamethonium for intubation be dangerous ?

Options :

1. ✘ Appendicitis
2. ✘ Hypertensive
3. ✔ Severely burn a few days ago
4. ✘ Pulmonary T.B.

**Question Number : 79 Question Id : 87408110096 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following are suitable for producing epidural analgesia ?

Options :

1. ✘ 2% Pethidine
2. ✔ 0.5% Bupivacaine
3. ✘ 5% Lignocaine with Adrenaline
4. ✘ 5% ketamine

**Question Number : 80 Question Id : 87408110097 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which inhalational anesthetic agent is the drug of choice for asthmatics patients ?

Options :

1. ✔ Halothane
2. ✘ Isoflurane

3. ✖ Sevoflurane

4. ✖ Desflurane

**Question Number : 81 Question Id : 87408110098 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Yogya-sutriya deals with :

Options :

1. ✖ Yoga training

2. ✔ Surgical training

3. ✖ Principles of compound drug preparation

4. ✖ Principles of single drug preparation

**Question Number : 82 Question Id : 87408110099 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Agnikarm is contraindicated in :

Options :

1. ✖ Sarad ritu

2. ✖ Grism ritu

3. ✖ Varsa ritu

4. ✔ Sarad & Grism ritu

**Question Number : 83 Question Id : 87408110100 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Ayurveda is upveda of :

**Options :**

1. ✘ Rigveda
2. ✘ Samaveda
3. ✘ Yajurveda
4. ✔ Atharva veda

**Question Number : 84 Question Id : 87408110101 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Anantavata is a disease of :

**Options :**

1. ✘ Vata roga
2. ✘ Netra roga
3. ✘ Karma roga
4. ✔ Siro roga

**Question Number : 85 Question Id : 87408110102 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question



Pitta prakop occurs in :

Options :

1. ✘ Hemant ritu
2. ✔ Sharad ritu
3. ✘ Grism ritu
4. ✘ Varsa ritu

**Question Number : 86 Question Id : 87408110103 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The satmya due to abhyas is known as :

Options :

1. ✘ Ritu satmya
2. ✔ Oka satmya
3. ✘ Desa satmya
4. ✘ Kala satmya

**Question Number : 87 Question Id : 87408110104 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Sangyahan Day is celebrated on :

Options :

1. ✔ 6<sup>th</sup> February

2. ✖ 16<sup>th</sup> October

3. ✖ 17<sup>th</sup> January

4. ✖ 25<sup>th</sup> December

**Question Number : 88 Question Id : 87408110105 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The alkaloid Hyoscine is obtained from :

Options :

1. ✔ Datura

2. ✖ Ashwagandha

3. ✖ Sarp Gandha

4. ✖ Bhallataka

**Question Number : 89 Question Id : 87408110106 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Cardiac cycle duration in an adult man is :

Options :

1. ✖ 0.4 Sec

2. ✔ 0.8 Sec

3. ✖ 1.2 Sec

4. ✖ 1.6 Sec

**Question Number : 90 Question Id : 87408110107 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which of the following has analgesic properties ?

Options :

1. ✘ Bramhi
2. ✔ Erand
3. ✘ Vacha
4. ✘ Shankhapushpi

**Question Number : 91 Question Id : 87408110108 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Best preservative for blood is :

Options :

1. ✘ ACD
2. ✔ CPDA
3. ✘ Heparine
4. ✘ EDTA

**Question Number : 92 Question Id : 87408110109 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Morphine is contraindicated in :

Options :

1. ✘ Renal colic
2. ✘ Post op. Pain
3. ✔ Biliary colic
4. ✘ Cardiac asthma

Question Number : 93 Question Id : 87408110110 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

Hyperbaric oxygen is used for the management of :

Options :

1. ✘ CO<sub>2</sub> narcosis
2. ✔ CO Poisoning
3. ✘ Burns
4. ✘ Cyanide poisoning

Question Number : 94 Question Id : 87408110111 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

The most soluble gas in blood is :

Options :

1. ✔ N<sub>2</sub>O

2. ✖ Nitrogen

3. ✖ Oxygen

4. ✖ Air

**Question Number : 95 Question Id : 87408110112 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

In which poisoning Atropine sulphate is used ?

Options :

1. ✖ Carbohic acid

2. ✖ Cyanide

3. ✖ Nitric acid

4. ✔ Organophosphate

**Question Number : 96 Question Id : 87408110113 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

The drug of choice in acute myocardial infarction :

Options :

1. ✖ Morphine

2. ✖ I. V. Heparin

3. ✖ Nitroglycerine

4. ✔ Streptokinase



**Question Number : 97 Question Id : 87408110114 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Introduction of Nadi Pariksha is contribution of :

Options :

1. ✘ Vagbhatta
2. ✔ Sarangadhar
3. ✘ Bhavprakasha
4. ✘ Charaka

**Question Number : 98 Question Id : 87408110115 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Which doshas are involved in Murchha ?

Options :

1. ✘ Pitta + Tama
2. ✘ Vata + Tama
3. ✘ Kapha + Vata
4. ✔ Kapha + Pitta

**Question Number : 99 Question Id : 87408110116 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No**

**Correct Marks : 3 Wrong Marks : 1**

Question Label : Multiple Choice Question

Non Pharmacological analgesics technique is :

Options :

1. ✓ TENS
2. ✗ Spinal block
3. ✗ Opioids
4. ✗ Epidural block

Question Number : 100 Question Id : 87408110117 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Correct Marks : 3 Wrong Marks : 1

Question Label : Multiple Choice Question

In LSCS the level of sensory block is required up to :

Options :

1. ✗ T10
2. ✗ T8
3. ✗ T6
4. ✓ T4