Entrance Exam

2024



QUESTION PAPER

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Andhra Pradesh State Council of 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 :	HOME SCIENCE 2nd May 2024 Shift 2
Duration :	120
Total Marks :	140
Display Marks:	No
Share Answer Key With Delivery Engine :	Yes
Calculator :	None
Magnifying Glass Required? :	No
Ruler Required? :	No
Eraser Required? :	No
Scratch Pad Required? :	No
Rough Sketch/Notepad Required? :	No
Protractor Required? :	No
Show Watermark on Console? :	Yes
Highlighter :	No
Auto Save on Console?	Yes
Change Font Color :	No
Change Background Color :	No
Change Theme :	No
Help Button :	No
Show Reports :	No

Show Progress Bar :	No
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Research Methodology

Section Id :	971036417
Section Number :	1
Mandatory or Optional :	Mandatory
Number of Questions :	66
Section Marks :	70
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Is Section Default? :	null

Question Number : 1 Question Id : 97103629329 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of the following factors shows an adverse effect on the academic performance of a student?

Options :

1. ✖ Faith in God

2. ✖ Physical appearance of teachers

3.

✖ Indifferent attitude towards environment

4. ✔ Low belief in self-efficacy

Question Number : 2 Question Id : 97103629330 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In order to improve the academic performance of children the parents shall be encouraged to

Options :

1. ✖ Arrange extra coaching at home

2. ✖ Always report to the school teacher

3. ✔ Supervise the work of children

4. ✖ Just remain unconcerned

Question Number : 3 Question Id : 97103629331 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

One of the following is the most important quality of a good teacher

Options :

1. ✖ Being social with students

2. ✔ Mastery over subject

3. ✖ Punctual to work

4. ✖ Possess sympathy on students

Question Number : 4 Question Id : 97103629332 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The method of dividing students into small groups to learn parts of a topic is known as

Options :

1. ✖ Round-Robin method

2. ✖ Numbered heads together

3. ✖ Think-pair-share method

4. ✔ Jigsaw method

Question Number : 5 Question Id : 97103629333 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which is the first stage in the cycle of experimental learning

Options :

1. ✖ Reflective observation

2. ✔ Concrete experience

3. ✖ Active experimentation

4. ✖ Abstract

Question Number : 6 Question Id : 97103629334 Display Question Number : Yes Is Questio

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

Time : 0

The process of creating knowledge by transforming experiences is known as

Options :

1. ✖ Abstraction

2. ✖ Conceptualization

3. ✔ Learning

4. ✖ Experimentation

Question Number : 7 Question Id : 97103629335 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A teacher of a diverse class wishes to ensure that all students are engaged on the topic being taught. Which of the following is the best method to reach the goal?

Options :

1. ✔ Initiate a collaborative group activity for students

2. ✖ Use worksheets and calculations

3. ✖ Traditional lecturing

4. ✖ Teaching with the help of slides

Question Number : 8 Question Id : 97103629336 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which approach emphasizes the importance of objective, measurable data in research?

Options :

1. ✔ Positivism

2. ✖ Post-positivism

3. ✖ Constructivism

4. ✖ Interpretivism

Question Number : 9 Question Id : 97103629337 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which research method involves manipulating variables to establish cause-and-effect relationships?

Options :

1. ✖ Descriptive

2. ✔ Experimental

3. ✖ Historical

4. ✖ Qualitative

Question Number : 10 Question Id : 97103629338 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The research approach in which focus lies on observable facts avoiding speculation and metaphysical issues is known as

Options :

1. ✖ Abstraction

2. ✖ Constructionism

3. ✔ Positivism

4. ✖ Feminism

Question Number : 11 Question Id : 97103629339 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The conceptual framework in which research is carried out is called

Options :

1. ✖ Research paradigm

2. ✖ Research synopsis

3. ✖ Research theme

4. ✔ Research design

Question Number : 12 Question Id : 97103629340 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

An approach known as 'research-to-action' is called _____ research

Options :

1. ✖ Case study

2. ✔ Participatory

3. ✖ Intuitive

4. ✖ Qualitative

Question Number : 13 Question Id : 97103629341 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The 'bottom-up method' approach in research is known as

Options :

1. ✔ Inductive method

2. ✖ Hypothesis method

3. ✖ Pattern method

4. ✖ Interview method

Question Number : 14 Question Id : 97103629342 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

In the context of research, the saying 'knowledge comes from experience' is called

Options :

1. ✖ Empiricism

2. ✖ Logic

3. ✔ Deductive reasoning

4. ✖ Experimentation

Question Number : 15 Question Id : 97103629343 Display Question Number : Yes Is Questi

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

Time : 0

A research approach that relies on neutral and measurable physical things around is known as

Options :

1. ✔ Positivism

2. ✖ Post-positivism

3. ✖ Rationalism

4. ✖ Delfi approach

Question Number : 16 Question Id : 97103629344 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A type of research that adheres to specific research design is called

Options :

1. ✖ Historical research

2. ✔ Experimental research

3. ✖ Case study

4. ✖ Survey research

Question Number : 17 Question Id : 97103629345 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In experimental research, the results of a study group are compared with those of

Options :

1. ✖ Popularly known results

2. ✖ Published research outcomes

3. ✔ Control group

4.

✖ Myth and belief

Question Number : 18 Question Id : 97103629346 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A research approach used to generate an in-depth and multi-faceted understanding of an issue is called

Options :

1. ✖ Quasi experimental approach

2. ✖ Historical research

3. ✖ Participatory research

4. ✔ Case study approach

Question Number : 19 Question Id : 97103629347 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The chief goal of qualitative research is _____ of the findings

Options :

1. ✖ Dimension reduction

2. ✔ Categorization

3. ✖ Presentation

4. ✖ Meta-analysis

Question Number : 20 Question Id : 97103629348 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is the first step in the research process?

Options :

1. ✖ Data analysis

2. ✖ Literature review

3. ✔ Formulating research questions

4. ✖ Writing the research report

Is Section Default? : null

Question Id : 97103629349 Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (21 to 25)

Read the Passage and answer the following questions:

Education is fundamental for achieving full human potential, developing an equitable and just society, and promoting national development. Providing universal access to quality education is the key to India's continued ascent, and leadership on the global stage in terms of economic growth, social justice and equality, scientific advancement, national integration, and cultural preservation. Universal high-quality education is the best way forward for developing and maximizing our country's rich talents and resources for the good of the individual, the society, the country, and the world. India will have the highest population of young people in the world over the next decade, and our ability to provide high-quality educational opportunities to them will determine the future of our country. The global education development agenda reflected in the Goal 4 (SDG4) of the 2030 Agenda for Sustainable Development, adopted by India in 2015 - seeks to "ensure inclusive and equitable quality education and promote lifelong learning opportunities for all" by 2030. Such a lofty goal will require the entire education system to be reconfigured to support and foster learning, so that all of the critical targets and goals (SDGs) of the 2030 Agenda for Sustainable Development can be achieved.

Sub questions

Question Number : 21 Question Id : 97103629350 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which is required to achieve human potential?

Options :

1. ✖ Culture

2. ✖ Social Justice

3. ✖ Leadership

4. ✔ Education

Question Number : 22 Question Id : 97103629351 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

India's leadership in multifaced national development is largely based on

Options :

1. ✖ Good quality of life

2. ✔ Access to quality education

3. ✖ Social justice

4. ✖ Industrial growth

Question Number : 23 Question Id : 97103629352 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Youngsters in India will determine the future of the country through quality education because

Options :

1. ✖ Youngsters learn things faster than seniors

2. ✖ Youngsters possess great skills

3. ✔ India's younger population will be the highest in the world in the next 10 years

4. ✖ Younger population are energetic

Question Number : 24 Question Id : 97103629353 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The SDG4 seeks to ensure by 2030 the following aspect

Options :

1. ✔ Inclusive and equitable quality education

2. ✖ Equality to both genders in higher education

3. ✖ Compulsory free education

4. ✖ Inclusiveness to all in mid-day meal in schools

Question Number : 25 Question Id : 97103629354 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

India has adopted the global education development agenda in the year

Options :

1. ✖ 2003

2. ✖ 2005

3. ✖ 2030

4. ✔ 2015

Is Section Default? : null

Question Number : 26 Question Id : 97103629355 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The method of communication from a single source to selected receivers is called

Options :

1. ✖ Mass communication

2. ✖ Inter-personal communication

3. ✔ Group communication

4. ✖ Tele communication

Question Number : 27 Question Id : 97103629356 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The use of a language to convey information by speaking is called

Options :

1. ✔ Verbal communication

2. ✖ Inter-personal communication

3. ✖ Body language

4. ✖ Facial communication

Question Number : 28 Question Id : 97103629357 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The following is an example of non-verbal communication

Options :

1. ✖ Question paper

2. ✖ Google form

3. ✖ SMS on mobile

4. ✔ Facial expression

Question Number : 29 Question Id : 97103629358 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The term dyadic communication refers to

Options :

1. ✖ Group communication

2. ✔ Inter personal communication

3. ✖ Face to face communication

4. ✖ Gestures

Question Number : 30 Question Id : 97103629359 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct Time : 0

Which type of communication is inherently asynchronous?

Options :

1. ✖ Satellite communication

2. ✖ Voice calls

3. ✖ Video streaming

4. ✔ Instant messaging

Question Number : 31 Question Id : 97103629360 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

How does ICT (Information and Communication Technology) benefit research?

Options :

1. ✖ Increases manual workload

2. ✔ Enhances data analysis and visualization

3. ✖ Decreases data storage capacity

4. ✖ Reduces research collaboration

Question Number : 32 Question Id : 97103629361 Display Question Number : Yes Is Questi

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

_____ is a vital requirement of good quality in group discussion by participants

Options :

1. ✖ Aggressiveness

2. ✖ Ignorance

3. ✔ Emotional stability

4. ✖ Cross talking

Question Number : 33 Question Id : 97103629362 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

When shall there be break in the discussion by the modulator during group discussion?

Options :

1. ✖ When only one person keeps on talking

2. ✖ When all are silent

3. ✖ When less time is left out

4. ✔ When two or more people talk at a time

Question Number : 34 Question Id : 97103629363 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In a group discussion one should avoid

Options :

1. ✖ Speaking fake things

2. ✖ Trying to be dominating

3. ✔ Being subjective

4. ✖ Asking questions

Question Number : 35 Question Id : 97103629364 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is a fundamental principle of research ethics?

Options :

1. ✔ Respect for participants' rights

2. ✖ Plagiarism

3. ✖ Data falsification

4. ✖ Biased reporting

Question Number : 36 Question Id : 97103629365 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

If the day after the day after tomorrow is four days before Monday, what day is it today?

Options :

1. ✖ Monday

2. ✔ Tuesday

3. ✖ Wednesday

4. ✖ Friday

Question Number : 37 Question Id : 97103629366 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Given the number series: 7, 10, 8, 11, 9, 12, … the next number in sequence will be

Options :

1. ✖ 7

2. ✖ 12

3. ✔ 10

4. ✖ 13

Question Number : 38 Question Id : 97103629367 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

SCD, TEF, UGH, ____, WKL

Options :

1. ✖ CMN

2. ✖ UJI

3. ✔ VIJ

4. ✖ IJT

Question Number : 39 Question Id : 97103629368 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

If in a certain code language "CONSTRUCTION" was written as "EMPQVPWAVGQL" identify what will be the code in the same language for the word "DESTRUCTION"?

Options :

1. ✔ FCURTSERKMP

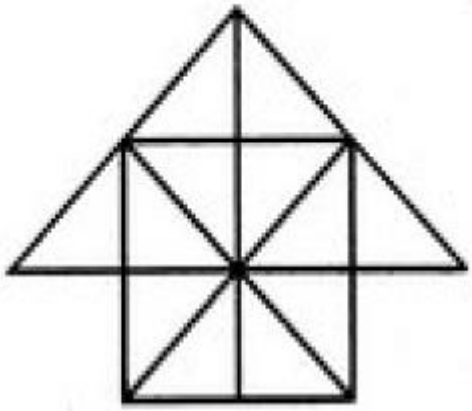
2. ✖ EFTVSVDVJPO

3. ✖ FCURTSFSLOQ

4. ✖ FCEFSVJVTRM

Question Number : 40 Question Id : 97103629369 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Count the number of triangles and squares in the given figure.



Options :

1. ✖ 26 triangles, 5 squares

2. ✖ 28 triangles, 5 squares

3. ✔ 28 triangles, 6 squares

4. ✖ 26 triangles, 6 squares

Question Number : 41 Question Id : 97103629370 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

An Aeroplane covers a certain distance at a speed of 240 kmph in 5 hours. At what speed it should travel in order to cover the same distance in 2 hours

Options :

1. ✖ 300 Kmph

2. ✖ 360 Kmph

3. ✖ 720 Kmph

4. ✔ 600 Kmph

Question Number : 42 Question Id : 97103629371 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

If we multiply two consecutive integers the product is an even number. So (3x4 = 12) is an even number. What type of logic is this?

Options :

1. ✖ Informal

2. ✖ Inductive

3. ✖ Formal

4. ✔ Deductive

Question Number : 43 Question Id : 97103629372 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Given a premise and a conclusion, a deductive argument becomes invalid when

Options :

1. ✖

Both premise and conclusion are false

2. ✔ Premise is true but conclusion is false

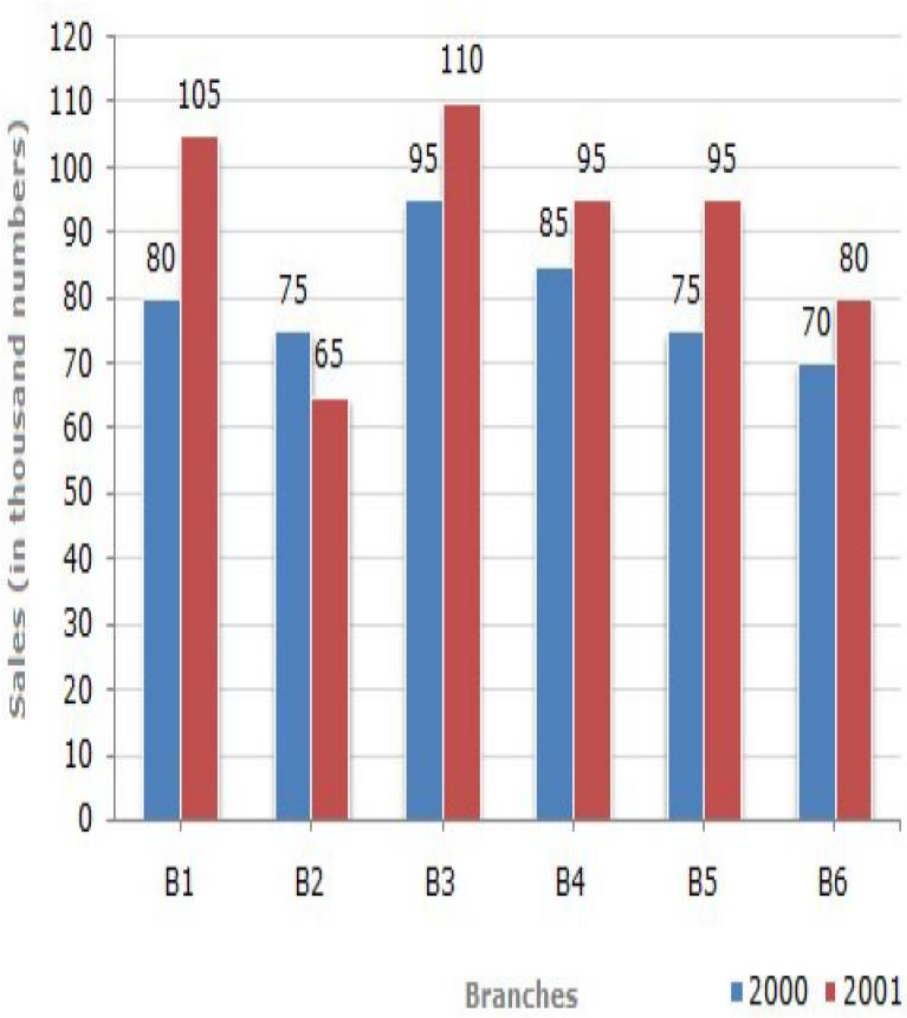
3. ✖ Both premise and conclusion are true

4. ✖ Premise is false but conclusion is true

Question Number : 44 Question Id : 97103629373 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The bar graph given below shows the sales of books (in thousand number) from six branches of a publishing company during two consecutive years 2000 and 2001.

Sales of Books (in thousand numbers) from Six Branches - B1, B2, B3, B4, B5 and B6 of a publishing Company in 2000 and 2001.



What is the ratio of the total sales of branch B2 for both years to the total sales of branch B4 for both years?

Options :

1. ✖ 2.3

2. ✖ 3.5

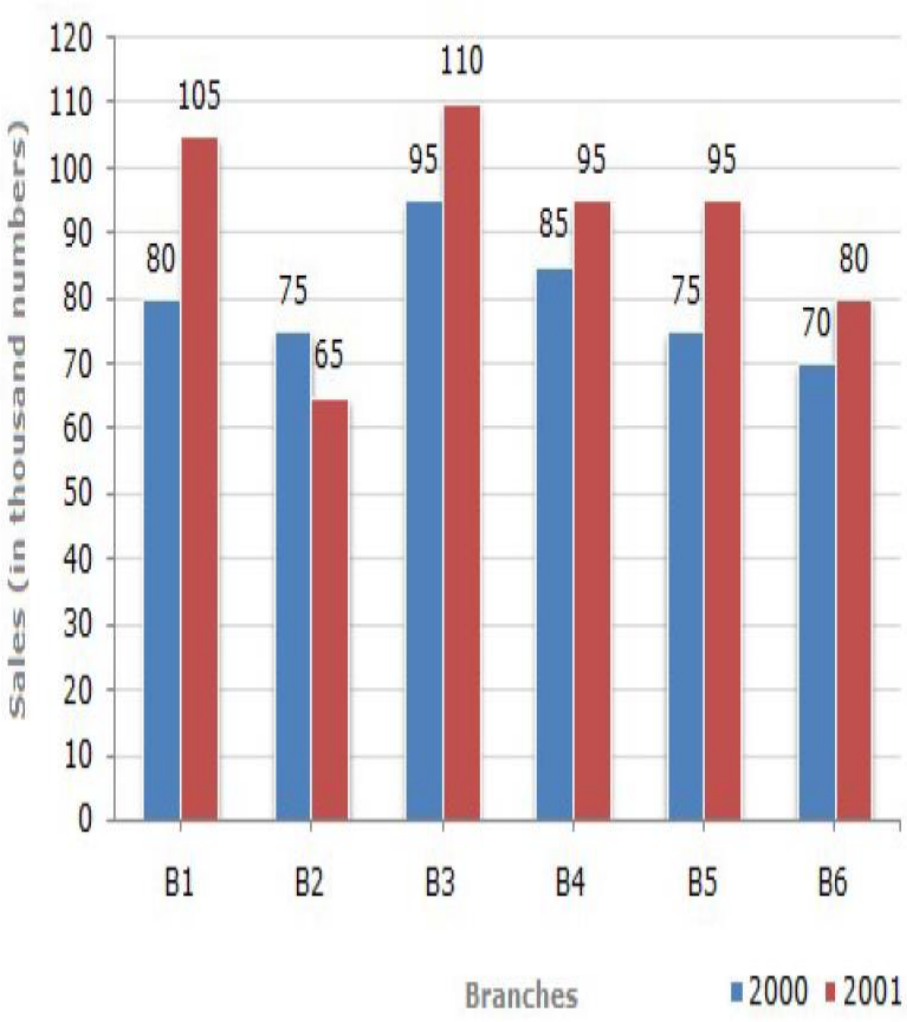
3. ✖ 4.5

4. ✔ 7.9

Question Number : 45 Question Id : 97103629374 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The bar graph given below shows the sales of books (in thousand number) from six branches of a publishing company during two consecutive years 2000 and 2001.

Sales of Books (in thousand numbers) from Six Branches - B1, B2, B3, B4, B5 and B6 of a publishing Company in 2000 and 2001.



Total sales of branch B6 for both the years is what percent of the total sales of branches B3 for both the years?

Options :

1. ✖ 68.54

2. ✖ 71.11

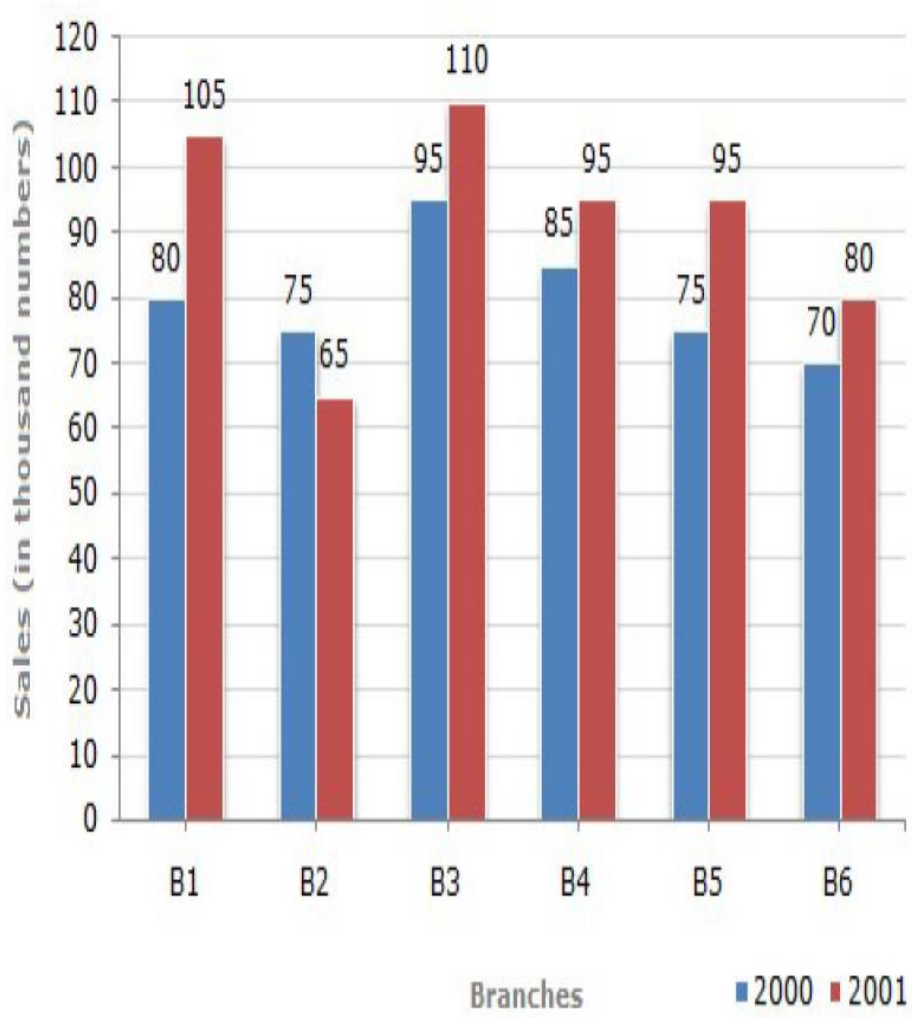
3. ✔ 73.17

4. ✖ 75.55

Question Number : 46 Question Id : 97103629375 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The bar graph given below shows the sales of books (in thousand number) from six branches of a publishing company during two consecutive years 2000 and 2001.

Sales of Books (in thousand numbers) from Six Branches - B1, B2, B3, B4, B5 and B6 of a publishing Company in 2000 and 2001.



What percent of the average sales of branches B1, B2 and B3 in 2001 is the average sales of branches B1, B3 and B6 in 2000?

Options :

1. ✖ 78

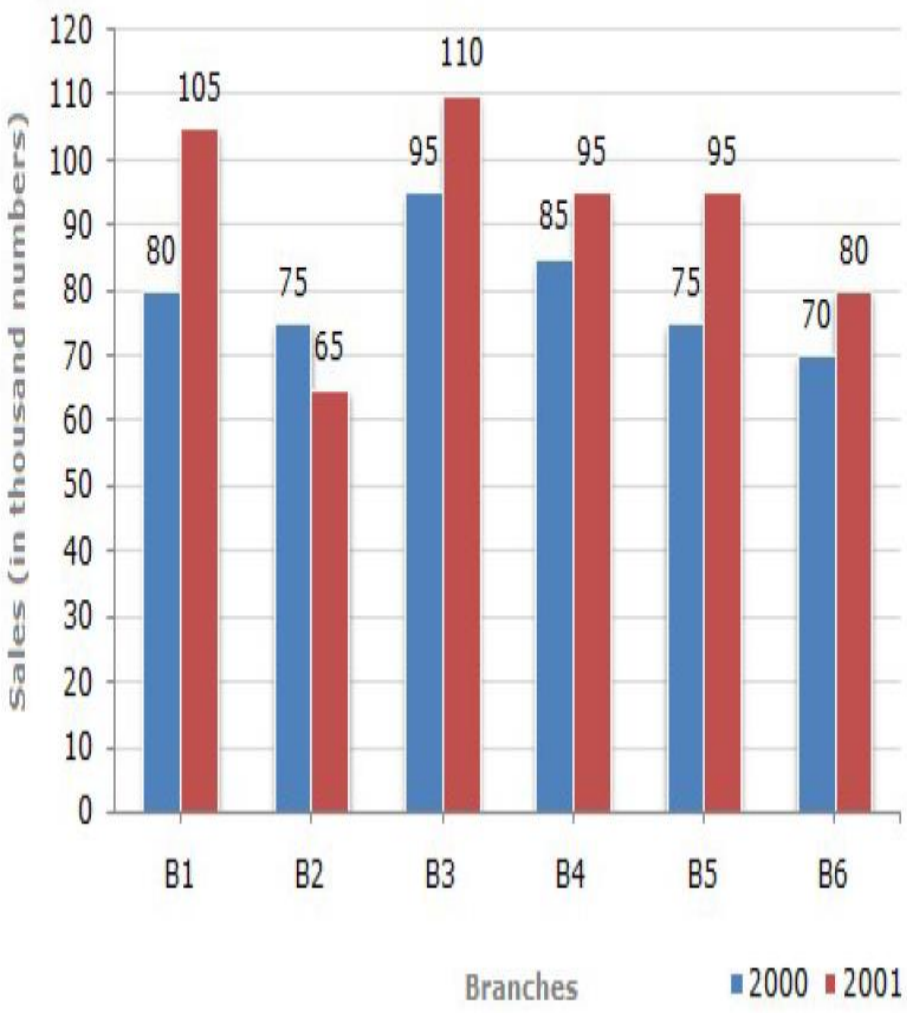
2. ✖ 77.5

3. ✖ 82.5

4. ✔ 87.5

Question Number : 47 Question Id : 97103629376 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The bar graph given below shows the sales of books (in thousand number) from six branches of a publishing company during two consecutive years 2000 and 2001.
Sales of Books (in thousand numbers) from Six Branches - B1, B2, B3, B4, B5 and B6 of a publishing Company in 2000 and 2001.



What are the average sales of all the branches (in thousand numbers) for the year 2000?

Options :

1. ✖ 73

2. ✔ 80

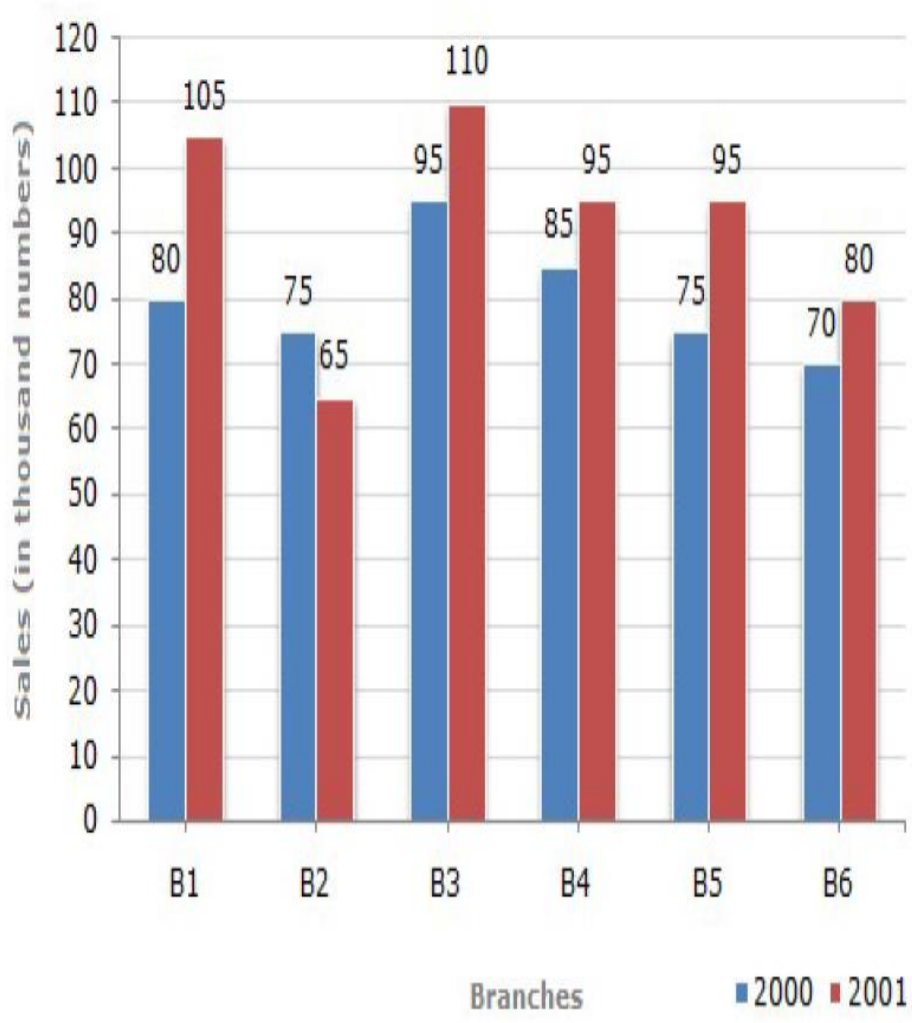
3. ✖ 83

4. ✖ 88

Question Number : 48 Question Id : 97103629377 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The bar graph given below shows the sales of books (in thousand number) from six branches of a publishing company during two consecutive years 2000 and 2001.

Sales of Books (in thousand numbers) from Six Branches - B1, B2, B3, B4, B5 and B6 of a publishing Company in 2000 and 2001.



Total sales of branches B1, B3 and B5 together for both the years (in thousand numbers) is?

Options :

1. ✖ 250

2. ✖ 310

3. ✖ 435

4. ✔ 560

Question Number : 49 Question Id : 97103629378 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct Time : 0

What is a challenge in inter-cultural communication?

Options :

1. ✖ Shared cultural norms

2. ✖ Similar communication styles

3. ✖ Homogeneous perspectives

4. ✔ Language barriers

Question Number : 50 Question Id : 97103629379 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

One of the following is a web browser

Options :

1. ✖ Microsoft Windows

2. ✖ Google Drive

3. ✔ Google Chrome

4. ✖ HTML

Question Number : 51 Question Id : 97103629380 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

An example of not cloud storage of data files is

Options :

1. ✔ SQL

2. ✖ Google Drive

3. ✖ Drobox

4. ✖ One-drive

Question Number : 52 Question Id : 97103629381 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Suspicious and potentially dangerous e-mails are stored in

Options :

1. ✖ Sent folder

2. ✔ Spam folder

3. ✖ Junk folder

4. ✖ In-box folder

Question Number : 53 Question Id : 97103629382 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The act of sending harmful e-mails to steal personal information is called

Options :

1. ✖ Group mailing

2. ✖ Mailing without attachments

3. ✖ Junk mailing

4. ✔ Phishing

Question Number : 54 Question Id : 97103629383 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The purpose of firewall for an internet connection is

Options :

1. ✔ To prevent unauthorized access to the network

2. ✖ To handle large volumes of data

3. ✖ To provide video conferencing

4. ✖ To enhance the speed of data access

Question Number : 55 Question Id : 97103629384 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In order to achieve sustainable development, the most important factor to be considered is

Options :

1. ✖ High GDP growth rate

2. ✖ Inclusiveness in planning

3. ✔ Inter-generation equity

4. ✖ Industrial growth

Question Number : 56 Question Id : 97103629385 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The SDG India Index (2020-21) for measuring progress of states and union territories was developed by

Options :

1. ✖ ICMR

2. ✔ NITI Ayog

3. ✖ MHRD

4. ✖ RBI

Question Number : 57 Question Id : 97103629386 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Activities that are harmful to humans and environment like excessive ground water abstraction are called

Options :

1. ✔ Anthropogenic activities

2. ✖ Agri-farm activities

3. ✖ Rain forest exploration

4. ✖ Cloud seeding activities

Question Number : 58 Question Id : 97103629387 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

One of the following is a secondary air pollutant

Options :

1. ✖ Sulfur dioxide

2. ✖ Suspended Particulate Matter (SPM)

3. ✖ Methene

4. ✔ Sulphuric Acid

Question Number : 59 Question Id : 97103629388 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

The harmful pollutant released by petrol/diesel vehicles is

Options :

1. ✖ Carbon Dioxide

2. ✖ Ozone

3. ✔ Carbon Monoxide

4. ✖ Nitrogen Oxide

Question Number : 60 Question Id : 97103629389 Display Question Number : Yes Is Questi

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

Time : 0

The measurement unit dB is used to measure the level of _____ pollution

Options :

1. ✖ Air

2. ✖ Water

3. ✔ Soil

4. ✖ Noise

Question Number : 61 Question Id : 97103629390 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is the expansion for the acronym SPM in the context of pollution?

Options :

1. ✖ Surface Particle Matter

2. ✔ Suspended Particulate Matter

3. ✖ Stagnated Particulate Matter

4. ✖ Structured Polluted Material

Question Number : 62 Question Id : 97103629391 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The dB of normal conversation is

Options :

1. ✖ 30

2. ✖ 10

3. ✖ 120

4. ✔ 60

Question Number : 63 Question Id : 97103629392 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of the following sectors does not cause soil pollution?

Options :

1. ✖ Agriculture

2. ✖ Road transport

3. ✖ Thermal power plants

4. ✔ Hydropower plants

Question Number : 64 Question Id : 97103629393 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Disruption of sleeping pattern, known as insomnia is attributable to _____ pollution

Options :

1. ✖ Water

2. ✔ Noise

3. ✖ Air

4. ✖ Soil

Question Number : 65 Question Id : 97103629394 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The renowned Taxila university flourished during the empire of

Options :

1. ✖ Vikramaditya

2. ✖ Chola

3. ✔ Mourya

4. ✖ Pallava

Question Number : 66 Question Id : 97103629395 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The ancient fundamental text Yoga Sutras was authored by

Options :

1. ✖ Chanakya

2. ✖ Tadhagatha

3. ✖ Bhatti

4. ✔ Pathanjali

Question Number : 67 Question Id : 97103629396 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

One of the following is an important provision in the India's New Education Policy 2020

Options :

1. ✖ Teaching all courses in mother tongue

2. ✖ Teaching all courses in English language only

3. ✔ Admissions into Universities across the country through a common entrance test

4. ✖ All higher educational institutions be owned by Government

Question Number : 68 Question Id : 97103629397 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Funding for social science research exclusively in India is facilitated by the following organization

Options :

1. ✖ UGC

2. ✖ ICMR

3. ✖ CSIR

4. ✔ ICSSR

Question Number : 69 Question Id : 97103629398 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The University Grants Commission of India was formed basing on the recommendations of

Options :

1. ✔ Radhakrishnan Commission

2. ✖ Sam Pitroda Commission

3. ✖ Kothari Commission

4. ✖ Sri Krishna Commission

Question Number : 70 Question Id : 97103629399 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of the following subject deals with the study of past events and human affairs ?

Options :

1. ✖ Psychology

2. ✖ Vedic studies

3. ✔ History

4. ✖ Law

HOME SCIENCE

Section Id :	971036418
Section Number :	2
Mandatory or Optional :	Mandatory
Number of Questions :	70
Section Marks :	70
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Is Section Default? :	null

Question Number : 71 Question Id : 97103629400 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the other vegetable from the following

Options :

1. ✖ Amaranth

2. ✖ Spinach

3. ✔ Beans

4. ✖ Apple

Question Number : 72 Question Id : 97103629401 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the food used for poaching

Options :

1. ✔ Egg

2. ✖ Rice

3. ✖ Wheat

4. ✖ Barley

Question Number : 73 Question Id : 97103629402 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the process that consumes time

Options :

1. ✖ Steaming

2. ✖ Frying

3. ✔ Stewing

4. ✖ Roasting

Question Number : 74 Question Id : 97103629403 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Basal metabolic rate is

Options :

1. ✔ The amount of energy the body needs to function at rest.

2. ✖ The amount of energy burned during exercise

3. ✖ The amount of energy metabolized during eating

4. ✖ The amount of energy spent thinking about calories

Question Number : 75 Question Id : 97103629404 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Emulsifiers are also known as

Options :

1. ✖ Stabilizer

2. ✔ Surfactants

3. ✖ Homogenizer

4. ✖ Gel

Question Number : 76 Question Id : 97103629405 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the sun dried product

Options :

1. ✖ Wafers

2. ✔ Papad

3. ✖ Pickle

4. ✖ Jelly

Question Number : 77 Question Id : 97103629406 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The pectin present in the fruit is useful for the production of

Options :

1. ✖ Pickles

2. ✖ Jelly

3. ✔ Jams

4. ✖ Crystallised fruits

Question Number : 78 Question Id : 97103629407 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Tocopherol is

Options :

1. ✔ Vitamin E

2. ✖ Vitamin C

3. ✖ Vitamin K

4. ✖ Vitamin A

Question Number : 79 Question Id : 97103629408 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

The factor which does not affect BMR is

Options :

1. ✖ Sleep

2. ✖ Age

3. ✔ Sex

4. ✖ Hormones

Question Number : 80 Question Id : 97103629409 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

No more than _____ percent of your days food intake should be protein

Options :

1. ✔ 20

2. ✖ 12

3. ✖ 15

4. ✖ 10

Question Number : 81 Question Id : 97103629410 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

Nisin is produced by

Options :

1. ✖ *Aspergillus niger*

2. ✖ *Aspergillus aceti*

3. ✔ *L. lactis*

4. ✖ *C. perfringens*

Question Number : 82 Question Id : 97103629411 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct

Time : 0

Expand TPN

Options :

1. ✔ Total parenteral Nutrition

2. ✖ Total parent Nutrition

3. ✖ Total parenteral Nutrient

4. ✖ Typical parenteral Nutrition

Question Number : 83 Question Id : 97103629412 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Identify the solution with high osmolality

Options :

1. ✖ Maltose

2. ✖ Fructose

3. ✔ Glucose

4. ✖ Galactose

Question Number : 84 Question Id : 97103629413 Display Question Number : Yes Is Question

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

Time : 0

Milk contains approximately what percent water

Options :

1. ✖ 96

2. ✔ 87

3. ✖ 80

4. ✖ 75

Question Number : 85 Question Id : 97103629414 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A retort is used for which food processing operation

Options :

1. ✖ Dehydration

2. ✖ Homogenation

3. ✖ Irradiation

4. ✔ Canning

Question Number : 86 Question Id : 97103629415 Display Question Number : Yes Is Questi

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

Time : 0

Mudaliar education commission is also known as

Options :

1. ✖ Primary Education commission

2. ✔ Secondary Education commission

3. ✖ Higher secondary Education commission

4. ✖ Higher Education commission

Question Number : 87 Question Id : 97103629416 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In which year UGC became an autonomous body?

Options :

1. ✔ 1956

2. ✖ 1964

3. ✖ 1968

4. ✖ 1988

Question Number : 88 Question Id : 97103629417 Display Question Number : Yes Is Question

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

Time : 0

Premium ice creams contain what percentage of fat

Options :

1. ✖ 10 to 12

2. ✖ 15 to 17

3. ✔ 11 to 15

4. ✖ 23 to 25

Question Number : 89 Question Id : 97103629418 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Rashtriya Varish Jan Swasthya Yojana is functioning in _____states of India

Options :

1. ✖ 15

2. ✖ 16

3. ✖ 17

4. ✔ 18

Question Number : 90 Question Id : 97103629419 Display Question Number : Yes Is Questi

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Directorate of Adult Education is located in

Options :

1. ✔ New Delhi

2. ✖ Chennai

3. ✖ Mumbai

4. ✖ Calcutta

Question Number : 91 Question Id : 97103629420 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The IQ between 50 and 70 are referred as

Options :

1. ✔ Mildly retarded

2. ✖ Slow learners

3. ✖ Moderately retarded

4. ✖ Severely retarded

Question Number : 92 Question Id : 97103629421 Display Question Number : Yes Is Questio... Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A line where collar joined to neck is

Options :

1. ✔ Neck line

2. ✖ Collar line

3. ✖ Roll line

4. ✖ Neck collar line

Question Number : 93 Question Id : 97103629422 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A stitch does not have

Options :

1. ✔ Depth

2. ✖ Consistency

3. ✖ Size

4. ✖ Tension

Question Number : 94 Question Id : 97103629423 Display Question Number : Yes Is Questi Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Fashion helped people to compose their own individual look during their

Options :

1. ✖ Sixties

2. ✖ Fifties

3. ✔ Seventies

4. ✖ Eighties

Question Number : 95 Question Id : 97103629424 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the repellent used on cloth to prevent insects

Options :

1. ✔ Dichloro benzene

2. ✖ Trichloro benzene

3. ✖ Mono chloro benzene

4. ✖ Benzene

Question Number : 96 Question Id : 97103629425 Display Question Number : Yes Is Questi Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the bleaching agent

Options :

1. ✔ Hydrogen peroxide

2. ✖ Hydrogen monoxide

3. ✖ Hydrogen trioxide

4. ✖ Hydrogen oxide

Question Number : 97 Question Id : 97103629426 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Identify the chemical used to remove lipstick from cloth

Options :

1. ✖ Glycerol

2. ✔ Glycerine

3. ✖ Glycol

4. ✖ Glucose

Question Number : 98 Question Id : 97103629427 Display Question Number : Yes Is Questio... Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Complex yarns are made from

Options :

1. ✔ Single yarn

2. ✖ Textured yarn

3. ✖ Core yarn

4. ✖ Loop

Question Number : 99 Question Id : 97103629428 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

High twist on fiber leads to

Options :

1. ✖ Size

2. ✖ Thickness

3. ✔ Reduced lustre

4. ✖ Slub

Question Number : 100 Question Id : 97103629429 Display Question Number : Yes Is Quest Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The natural crimpness is found on

Options :

1. ✔ Wool

2. ✖ Silk

3. ✖ Polyester

4. ✖ Rayon

Question Number : 101 Question Id : 97103629430 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The yarns running in lengthwise direction is called as

Options :

1. ✖ Picks

2. ✔ Ends

3. ✖ Loom

4. ✖ Weave

Question Number : 102 Question Id : 97103629431 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The process of evenly packing the filling yarns in position is

Options :

1. ✖ Picking

2. ✖ Shedding

3. ✔ Beating

4. ✖ Taking up

Question Number : 103 Question Id : 97103629432 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The filling yarns float on the surface of the fabric is seen in

Options :

1. ✖ Sateen weave

2. ✔ Satin weave

3. ✖ Plain weave

4. ✖ Twill weave

Question Number : 104 Question Id : 97103629433 Display Question Number : Yes Is Quest Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The ministry of textile was created in November

Options :

1. ✖ 1977

2. ✔ 1989

3. ✖ 1959

4. ✖ 1970

Question Number : 105 Question Id : 97103629434 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

India made nylon in the year

Options :

1. ✖ 1974

2. ✖ 1986

3. ✖ 1980

4. ✔ 1962

Question Number : 106 Question Id : 97103629435 Display Question Number : Yes Is Quest Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Identify the process needed to achieve goals and assessing standards

Options :

1. ✔ Decision making

2. ✖ Defining problem

3. ✖ Choosing alternative

4. ✖ Values

Question Number : 107 Question Id : 97103629436 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The information needed to purchase a cooker falls under

Options :

1. ✖ Money

2. ✖ Time

3. ✖ Attitude

4. ✔ Knowledge

Question Number : 108 Question Id : 97103629437 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Guest arriving suddenly, idli batter not ready and using a ready mix comes under changes in

Options :

1. ✖ Equipment

2. ✖ Product sequence

3. ✖ Finished product

4. ✔ Material

Question Number : 109 Question Id : 97103629438 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Identify the resin used in non stick cookware

Options :

1. ✖ Hydrocarbon

2. ✔ Fluorocarbon

3. ✖ Hydrogen oxide

4. ✖ Fluorine oxide

Question Number : 110 Question Id : 97103629439 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The arrangement of line, form, color and texture is called

Options :

1. ✖ Balance

2. ✖ Rhythm

3. ✔ Design

4. ✖ Harmony

Question Number : 111 Question Id : 97103629440 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the primary color in traditional color theory

Options :

1. ✖ Green

2. ✖ Orange

3. ✔ Yellow

4. ✖ Maroon

Question Number : 112 Question Id : 97103629441 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The name of the color is indicated by

Options :

1. ✖ Value

2. ✔ Hue

3. ✖ Intensity

4. ✖ Space

Question Number : 113 Question Id : 97103629442 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The period of embryo last from

Options :

1. ✖ 2 weeks

2. ✔ 3-8 weeks

3. ✖ Last ½ month

4. ✖ 10 – 22 weeks

Question Number : 114 Question Id : 97103629443 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Expand FAS

Options :

1. ✖ Fetus adult stage

2. ✔ Fetus alcohol syndrome

3. ✖ Fetal accident stress

4. ✖ Federal accident stress

Question Number : 115 Question Id : 97103629444 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Ball throwing and catching helps in the development of _____ health.

Options :

1. ✖ Physical

2. ✖ Social

3. ✔ Motor

4. ✖ Emotional

Question Number : 116 Question Id : 97103629445 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Mahila mandals run in _____ areas.

Options :

1. ✔ Rural

2. ✖ Urban

3. ✖ Semi-urban

4. ✖ Semi-rural

Question Number : 117 Question Id : 97103629446 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Hindu Marriage Act _____ says that a fresh marriage party should have a spouse living

Options :

1. ✖ 1940

2. ✖ 1945

3. ✖ 1950

4. ✔ 1955

Question Number : 118 Question Id : 97103629447 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The study of individual changes and growth in a family matrix is

Options :

1. ✖ Psychology

2. ✖ Media studies

3. ✔ Family studies

4.

✖ Sociology

Question Number : 119 Question Id : 97103629448 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The holiday camp for children was started in the year

Options :

1. ✔ 1958

2. ✖ 1959

3. ✖ 1960

4. ✖ 1961

Question Number : 120 Question Id : 97103629449 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The process through which individual solves its problem and pursue a path is called

Options :

1. ✖ Counselling

2. ✔ Guidance

3. ✖ Counsultation

4. ✖ Orientation

Question Number : 121 Question Id : 97103629450 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The one- to - one relationship is seen in

Options :

1. ✔ Counselling

2. ✖ Guidance

3. ✖ Consultation

4. ✖ Teaching

Question Number : 122 Question Id : 97103629451 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Curriculum planning is a part of the sub system of

Options :

1. ✖ Educational management

2. ✔ Educational facilites

3. ✖ Development of democratic outlook

4. ✖ Satisfaction of learners

Question Number : 123 Question Id : 97103629452 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Extension education is understood as

Options :

1. ✖ New knowledge at the doorstep for the needy

2. ✖ Extending educational opportunities to the deprived

3. ✖ A programme for educating farmers

4. ✔ To spread knowledge among villagers

Question Number : 124 Question Id : 97103629453 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The most important of all form of guidance as the child sees in his parents are

Options :

1. ✖ Conflict

2. ✖ Love

3. ✖ Respect

4. ✔ Behaviour models

Question Number : 125 Question Id : 97103629454 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Identify the defect in the prevailing education system

Options :

1. ✖ No trace of information that student has understood

2. ✔ More emphasis on the written examination of long hours

3. ✖ No proper assessment of answer books

4. ✖ Emphasis on knowledge and no information on student ideas and thoughts

Question Number : 126 Question Id : 97103629455 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The recovery from formal negative of formal education is ____approach

Options :

1. ✖ Advocacy

2. ✔ Idealogical

3. ✖ Emphirical

4. ✖ Pragmatic

Question Number : 127 Question Id : 97103629456 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The communication that happens between people is called _____ Communication

Options :

1. ✖ Verbal

2. ✖ Intrapersonal

3. ✔ Interpersonal

4. ✖ Oral

Question Number : 128 Question Id : 97103629457 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Identify the method used to teach practicals

Options :

1. ✖ Activity based

2. ✔ Demonstration

3. ✖ Lecture

4. ✖ Discussion

Question Number : 129 Question Id : 97103629458 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the modern method of communication

Options :

1. ✔ Film

2. ✖ Street theatre

3. ✖ Music

4. ✖ Dance

Question Number : 130 Question Id : 97103629459 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The flow of communication in transistor radio is

Options :

1. ✔ One-way flow

2. ✖ Two-way flow

3. ✖ Three-way flow

4. ✖ Four-way flow

Question Number : 131 Question Id : 97103629460 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The students greet the teacher 'good morning'. Mode of communication here is

Options :

1. ✖ The effect

2. ✖ The source

3. ✖ The intent

4. ✔ The speech

Question Number : 132 Question Id : 97103629461 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

_____is a combination of philosophy, sociology, economics, psychology, language, communication

Options :

1. ✔ Public relation

2. ✖ Publicity

3. ✖ Public media

4. ✖ Publicly

Question Number : 133 Question Id : 97103629462 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The receiver who receive the message tries to

Options :

1. ✖ Understand

2. ✖ Act

3. ✔ Interpret

4. ✖ Perceive

Question Number : 134 Question Id : 97103629463 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Expand PRA

Options :

1. ✔ Participatory Rural Appraisal

2. ✖ Participatory Rural Appraise

3. ✖ Particularly Rural Appraisal

4. ✖ Purposive Rural Appraisal

Question Number : 135 Question Id : 97103629464 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

When a prediction is tested by scientific methods, it is called as

Options :

1. ✔ Hypothesis

2. ✖ Formulation

3. ✖ Tabulation

4. ✖ Coding

Question Number : 136 Question Id : 97103629465 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The study determining the frequency of occurrence is a type _____research

Options :

1. ✖ Empirical

2. ✖ Descriptive

3. ✖ Observatory

4. ✔ Diagnostic

Question Number : 137 Question Id : 97103629466 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

If a business woman orders a market survey to be conducted for her product, the report submitted must be

Options :

1. ✖ Elaborate

2. ✖ Simple

3. ✔ Non-technical

4. ✖ Technical

Question Number : 138 Question Id : 97103629467 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

Select the unpublished source

Options :

1. ✔ Letters

2. ✖ Books

3. ✖ Newspapers

4. ✖ Magazine

Question Number : 139 Question Id : 97103629468 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct

Time : 0

When the respondent is unwilling to give exact numbers, what scales are applied ?

Options :

1. ✖ Single scale

2. ✔ Verbal frequency

3. ✖ Stapel scale

4. ✖ Semantic scale

Question Number : 140 Question Id : 97103629469 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The probability sampling is also known as

Options :

1. ✖ Stratified sampling

2. ✔ Random sampling

3. ✖ Cluster sampling

4. ✖ Snowball sampling

Entrance Exams

- Agricultural Entrance Exams
- Architecture Entrance Exam
- Arts and Humanities Entrance Exams
- Commerce Entrance Examinations
- Common Entrance Examinations
- Computer Application Entrance Exams
- Design Entrance Exams
- Education Entrance Exams
- Engineering Entrance Exams
- Hotel Management Entrance Exams
- Law Entrance Exams
- MBA Entrance Exams
- Media & Journalism Entrance Exams
- Medical Entrance Exams
- Nursing Entrance Exams
- Pharmacy Entrance Exams
- Science Entrance Exams
- Diploma & Polytechnic
- Lateral Entry