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 :	PHYSICAL EDUCATION 2nd May 2024 Shift 1
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 :	971036405
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 : 97103628483 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The acronym MOOCS stands for

Options :

1. ✖ Modular Open Online Courses

2. ✖ Mass Online Offline Class

3. ✖ Multi-media Open Online Classes

4.

✔ Massive Open Online Courses

Question Number : 2 Question Id : 97103628484 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The idea of making students watch an education video at home and participate in discussion during the class is known as

Options :

1. ✖ Diverse class room

2. ✔ Flipped class room

3. ✖ Multi-media class room

4. ✖ Google class room

Question Number : 3 Question Id : 97103628485 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The term 'Zoom' in the context of ICT refers to

Options :

1. ✖ Learning Management System

2. ✖ Flipped class room

3. ✔ Video conferencing tool

4. ✖ Online data collection system

Question Number : 4 Question Id : 97103628486 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 popular method of feedback in ICT based learning

Options :

1. ✖ WhatsApp web

2. ✖ Dropbox

3. ✖ Google Drive

4. ✔ Google form

Question Number : 5 Question Id : 97103628487 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A commonly used BYOD (Bring Your Own Device) in ICT supported learning process is

Options :

1. ✔ Laptop

2. ✖ Smartphone

3. ✖ Interactive white board

4. ✖ LCD projector

Question Number : 6 Question Id : 97103628488 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 : 7 Question Id : 97103628489 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Microsoft Teams is one ICT tool that supports

Options :

1. ✖ Web-based slides

2. ✔ Real time communication and collaboration

3. ✖ LMS

4. ✖ Remote Learning

Question Number : 8 Question Id : 97103628490 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which platform is widely recognized as one of the first MOOC providers?

Options :

1. ✖ Coursera

2. ✖ Udemy

3. ✖ Khan Academy

4. ✔ edX

Question Number : 9 Question Id : 97103628491 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The system of securing academic credit through optional and elective courses was made possible by

Options :

1. ✖ MOOCS

2. ✖ Semester System

3. ✔ Choice Based Credit System

4. ✖ Distance Education

Question Number : 10 Question Id : 97103628492 Display Question Number : Yes Is Questi

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

One of the following types of questions cannot be easily auto-graded by LMS software.

Options :

1. ✖ True-false type questions

2. ✔ Subjective questions

3. ✖ Multiple Choice questions

4. ✖ Matching type questions

Question Number : 11 Question Id : 97103628493 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 data measured on nominal scale is

Options :

1. ✖ Actual age of a person

2. ✖ Body Weight

3. ✔ Gender

4. ✖ Shoe length

Question Number : 12 Question Id : 97103628494 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Review of relevant literature is the vital step in the following stage of research

Options :

1. ✖ Data collection

2. ✔ Problem formulation stage

3. ✖ Sampling design

4. ✖ Interpretation of results

Question Number : 13 Question Id : 97103628495 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 style is commonly used in thesis writing for humanities ?

Options :

1. ✔ MLA style

2. ✖ APA style

3. ✖ IEEE style

4. ✖ Chicago style

Question Number : 14 Question Id : 97103628496 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 of the acronym APA in the style of references?

Options :

1. ✖ Associated Printers Architecture

2. ✔ American Psychological Association

3. ✖ Advanced Psychological Appendix

4. ✖ Authenticated Publishing Act

Question Number : 15 Question Id : 97103628497 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Every published paper/article in a journal is expected to have completed the stage

Options :

1. ✖ Publisher's review

2. ✖ Editorial review

3. ✖ Public review

4. ✔ Peer review

Question Number : 16 Question Id : 97103628498 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 : 17 Question Id : 97103628499 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct Time : 0

The audio-visual communication among researchers across the globe using ICT is called

Options :

1. ✖ Web hosting

2. ✖ Podcasting

3. ✔ Tele-conferencing

4. ✖ Telecasting

Question Number : 18 Question Id : 97103628500 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 powerful tool to seek content on a topic from internet resources

Options :

1. ✖ GPS

2. ✖ Alta Vista

3. ✔ ChatGPT

4. ✖ Skype

Question Number : 19 Question Id : 97103628501 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The acronym CARE in UGC-CARE stands for

Options :

1. ✖ Committee on Academic Research Ethics

2. ✔ Consortium for Academic Research and Ethics

3. ✖ Consortium for Academic Regulatory Ethics

4. ✖ Core Academic Research Ethics

Question Number : 20 Question Id : 97103628502 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

By group discussion one can evaluate the ability of a participant to

Options :

1. ✖ Dominate others

2. ✖ Control other participants

3. ✔ Confer with other participants

4. ✖ Lead over others

Is Section Default? : null

Question Id : 97103628503 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 following passage and answer the questions below:

According to the World Health Organization cancer is the second leading cause of death globally. The cancer burden continues to grow globally. However, survival rates are improving with the help of advanced diagnosis and treatment. Regular screenings and early detection are two main key factors that help improve survival rates. "Lung, prostate, colorectal, stomach and liver cancer are the most common types of cancer in men, while breast, colorectal, lung, cervical and thyroid cancer are the most common among women," mentions the WHO website. Tobacco use alone accounts for around one-third of deaths from cancers. Other risk factors include high body mass index, alcohol consumption, family history, some health conditions, environment, infections by certain viruses and more. Common treatment options include surgery, chemotherapy, radiation therapy, bone marrow transplant, targeted drug therapy and more.

Sub questions

Question Number : 21 Question Id : 97103628504 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which among the following is not the treatment options for Cancer ?

Options :

1. ✖ Chemotherapy

2. ✖ Radiation therapy

3. ✔ PRP

4. ✖ Bone marrow transplant

Question Number : 22 Question Id : 97103628505 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Survival rate of cancer increases with

Options :

1. ✖ Stomach and live cancer

2. ✔ Regular screening and early detection

3. ✖ Tobacco use

4. ✖ Infections by certain viruses

Question Number : 23 Question Id : 97103628506 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 not commonly found cancer specific to women

Options :

1. ✖ Lung

2. ✖ Cervical

3.

✔ Prostate

4. ✖ Colorectal

Question Number : 24 Question Id : 97103628507 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 not known risk factor for cancer

Options :

1. ✖ High body mass index

2. ✔ High glucose levels

3. ✖ Alcohol consumption

4. ✖ Chewing tobacco

Question Number : 25 Question Id : 97103628508 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Common therapy to treat cancer includes

Options :

1. ✖ Physiotherapy

2. ✖ Laser therapy

3. ✖ Palliative care

4. ✔ Chemotherapy

Is Section Default? : null

Question Number : 26 Question Id : 97103628509 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is an element of evaluation in the Choice Based Credit System (CBCS)?

Options :

1. ✔ Continuous assessment

2. ✖ Multiple-choice questions

3. ✖ Final exams only

4. ✖ No grading system

Question Number : 27 Question Id : 97103628510 Display Question Number : Yes Is Question

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

During lecturing the class room teacher shall be highly cognizant about

Options :

1. ✖ Fixed posture

2. ✖ Proximity

3. ✖ Frequent pausing

4. ✔ Voice modulation

Question Number : 28 Question Id : 97103628511 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A majority of communication problems arise due to

Options :

1. ✔ Poor oral communication

2. ✖ Physical appearance

3. ✖ Facial expressions

4.

✖ Body language

Question Number : 29 Question Id : 97103628512 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 : 30 Question Id : 97103628513 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

India's largest public sector broadcasting agency is

Options :

1. ✖ Doordarshan

2. ✖ PTI

3. ✔ Prasar Bharathi

4. ✖ TRAI

Question Number : 31 Question Id : 97103628514 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Among the options below, which one is not primarily used as a social networking platform

Options :

1. ✔ Dropbox

2. ✖ X

3. ✖ Reddit

4. ✖ Pinterest

Question Number : 32 Question Id : 97103628515 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 creating knowledge by transforming experiences is known as

Options :

1. ✖ Abstraction

2. ✖ Conceptualization

3. ✔ Learning

4. ✖ Experimentation

Question Number : 33 Question Id : 97103628516 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

An assertive communication (either written or spoken) will be powerful when it is given as ____

Options :

1. ✔ 'I' message

2. ✖ 'We' message

3. ✖ 'You' message

4. ✖ 'They' message

Question Number : 34 Question Id : 97103628517 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Two numbers are respectively 20% and 50% more than a third number.

The ratio of the two numbers is

Options :

1. ✔ 4:5

2. ✖ 2:5

3. ✖ 3:5

4. ✖ 6:7

Question Number : 35 Question Id : 97103628518 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The cost price of 25 articles is the same as the selling price of x articles. If the profit is 30%, then the value of x is

Options :

1. ✖ 15

2. ✔ 20

3. ✖ 18

4. ✖ 25

Question Number : 36 Question Id : 97103628519 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A fruit seller sold 40% of watermelons available with him and still left with 420 fruits. How many fruits had he originally ?

Options :

1. ✖ 588

2. ✖ 600

3. ✖ 143

4. ✔ 700

Question Number : 37 Question Id : 97103628520 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Suppose the simple average of 20 numbers is zero. How many of these numbers can be greater than zero?

Options :

1. ✖ 0

2. ✖ 20

3. ✖ 10

4. ✔ 19

Question Number : 38 Question Id : 97103628521 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A man purchased a cow for Rs. 3000 and sold it the same day for Rs. 3600, allowing the buyer credit for 2 years. If the rate of interest is 10% per annum, then the man has a gain of

Options :

1. ✔ 0%

2. ✖ 5%

3. ✖ 7.5%

4. ✖ 10%

Question Number : 39 Question Id : 97103628522 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 : 40 Question Id : 97103628523 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What decimal of an hour is a second?

Options :

1. ✖ 0.0025

2. ✖ 0.0256

3. ✔ 0.00027

4. ✖ 0.0002

Question Number : 41 Question Id : 97103628524 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 drawing general conclusions from a set of specific observations is called

Options :

1. ✔ Inductive logic

2. ✖ Analogy

3. ✖ Speculative logic

4. ✖ Evidence-based logic

Question Number : 42 Question Id : 97103628525 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Reasoning is an instrument whose purpose is to

Options :

1. ✖ Spread knowledge

Live in imaginary world

2. ✖

Anticipate unknown things

3. ✖

Grasp the unknown from the known

4. ✔

Question Number : 43 Question Id : 97103628526 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A statement that asserts all or some members of one category are included in the other category is called

Options :

Speculative statement

1. ✖

Predictive statement

2. ✖

Categorical statement

3. ✔

Non-deniable statement

4. ✖

Question Number : 44 Question Id : 97103628527 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Study the following table and answer the questions based on it.
Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure (in Rs. lakhs)				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

What is the average amount of interest per year which the company had to pay during this period?

Options :

1. ✖ 32.43

2. ✖ 33.72

3. ✖ 34.18

4. ✔ 36.66

Question Number : 45 Question Id : 97103628528 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Study the following table and answer the questions based on it.
Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure (in Rs. lakhs)				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

The total amount of bonus paid by the company during the given period is approximately what percent of the total amount of salary paid during this period?

Options :

1. ✖ 0.10

2. ✖ 0.50

3. ✔ 1.0

4. ✖ 1.25

Question Number : 46 Question Id : 97103628529 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Study the following table and answer the questions based on it.
Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure (in Rs. lakhs)				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

Total expenditure on all these items in 1998 was approximately what percent of the total expenditure in 2002?

Options :

1. ✖ 62

2. ✖ 66

3. ✔ 69

4. ✖ 71

Question Number : 47 Question Id : 97103628530 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Study the following table and answer the questions based on it.
Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure (in Rs. lakhs)				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

The total expenditure of the company over these items during the year 2000 is?

Options :

1. ✔ 544.44

2. ✖ 501.11

3. ✖ 446.46

4. ✖ 478.87

Question Number : 48 Question Id : 97103628531 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Study the following table and answer the questions based on it.
Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure (in Rs. lakhs)				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

The ratio between the total expenditure on Taxes for all the years and the total expenditure on Fuel and Transport for all the years respectively is approximately?

Options :

1. ✖ 4:7

2. ✔ 10:13

3. ✖ 15:18

4. ✖ 5:8

Question Number : 49 Question Id : 97103628532 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 not a search engine

Options :

1. ✖ Google

2. ✖ Yahoo

3. ✔ One-drive

4. ✖ Bing

Question Number : 50 Question Id : 97103628533 Display Question Number : Yes Is Questi

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

The standard protocol for internet is

Options :

1. ✖ Java

2. ✖ HTML

3. ✖ FTTP

4. ✔ TCP/IP

Question Number : 51 Question Id : 97103628534 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A popular term related to the design of a digital learning environment is

Options :

1. ✖ LMS

2. ✔ E-kalpa

3. ✖ E-commerce

4. ✖ E-tendering

Question Number : 52 Question Id : 97103628535 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Government of India created an initiative to encourage scientific temper among students, known as ATL, whose full expansion is

Options :

1. ✖ Atal Technology Lab

2. ✔ Atal Tinkering Lab

3.

✖ Applied Techno Lab

4. ✖ Applied Technology Lab

Question Number : 53 Question Id : 97103628536 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 : 54 Question Id : 97103628537 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Online courses through NPTEL platform are offered by

Options :

1. ✖ NITs

2. ✖ IIPA

3. ✖ IIMs

4. ✔ Jointly IITs and IISc

Question Number : 55 Question Id : 97103628538 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The chief objective of the PARAM Shavak of the Government of India is to provide

Options :

1. ✖ MOOCs in all subjects

2. ✖ Database of theses and dissertations

3. ✔ Affordable supercomputing facilities for research

4. ✖ Knowledge base for start-ups

Question Number : 56 Question Id : 97103628539 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The movement of topsoil and litter from one place to another is known as

Options :

1. ✔ Soil erosion

2. ✖ Soil submersion

3. ✖ Soil pollution

4. ✖ Soil pulling

Question Number : 57 Question Id : 97103628540 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The hearing sensitivity of human ear is

Options :

1. ✖ 3-6 kHz

2. ✔ 2-5 kHz

3. ✖ 10-50 kHz

4. ✖ 50-100 kHz

Question Number : 58 Question Id : 97103628541 Display Question Number : Yes Is Question

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

The organic material in solid waste is decomposed by

Options :

1. ✖ Soil particles

2. ✖ Oxidation

3. ✖ Flow of water

4. ✔ The action of microorganisms

Question Number : 59 Question Id : 97103628542 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The oldest commonly followed method to dump solid waste is

Options :

1. ✔ Landfill

2. ✖ Burning

3. ✖ River flow

4. ✖ Drying in open air

Question Number : 60 Question Id : 97103628543 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 : 61 Question Id : 97103628544 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 not a result of global warming

Options :

1. ✖ Melting glaciers

2. ✔ Population growth

3. ✖ Raising sea levels

Heat waves

4. ✖

Question Number : 62 Question Id : 97103628545 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 is mostly responsible to global warming?

Options :

1. ✖ Deforestation

2. ✖ Erosion of sea coasts

3. ✔ Fossil fuel combustion

4. ✖ Agriculture

Question Number : 63 Question Id : 97103628546 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Sort the following countries in the decreasing order of carbon dioxide emissions

A. North America

B. Africa

C. Europe

D. Asia

Options :

1. ✖ DBCA

2. ✖ ADCB

3. ✔ DACB

4. ✖ BADC

Question Number : 64 Question Id : 97103628547 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The international agreement on reducing greenhouse emissions, is known as

Options :

1. ✖ NATO

2. ✖ COP 21 agreement

3. ✔ Convention on Biological Diversity

4. ✖ Montreal agreement

Question Number : 65 Question Id : 97103628548 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Montreal Protocol on ozone layer protection came into effect in the year

Options :

1. ✔ 1989

2. ✖ 1998

3. ✖ 1978

4. ✖ 1987

Question Number : 66 Question Id : 97103628549 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The first earth summit on biological diversity was held in

Options :

1. ✖

India

2. ✖ USA

3. ✖ South Africa

4. ✔ Brazil

Question Number : 67 Question Id : 97103628550 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 is a conventional learning programme in India?

Options :

1. ✖ Yoga

2. ✔ Agriculture

3. ✖ Journalism

4. ✖ Artificial Intelligence

Question Number : 68 Question Id : 97103628551 Display Question Number : Yes Is Question

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

The 24-hour educational programme launched in 2020 and telecast in India is termed as

Options :

1. ✔ Gyan Darshan

2. ✖ NPTEL

3. ✖ SASTRA

4. ✖ SWAYAM

Question Number : 69 Question Id : 97103628552 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The quality of Technical and Management education in India is monitored by

Options :

1. ✖ ICMR

2. ✖ NAAC

3. ✖ UGC

4. ✔ AICTE

Question Number : 70 Question Id : 97103628553 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The Medical Council of India is recently renamed as

Options :

1. ✖ Indian Medical Association

2. ✖ ICMR

3. ✔ National Medical Commission

4. ✖ Pharmacy Council of India

PHYSICAL EDUCATION

Section Id :	971036406
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 : 97103628554 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The term Olympiad means

Options :

1. ✔ Period between two Olympic games

2. ✖ A holy place in Greece

3. ✖ Take part in Olympics

4. ✖ Winning a medal in Olympics

Question Number : 72 Question Id : 97103628555 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 growth and development from 11 to 14 years is known as

Options :

1. ✖ Adolescence

2. ✔ Puberty

3. ✖ Youth hood

4. ✖ Post adolescence

Question Number : 73 Question Id : 97103628556 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In a class room an effective teaching takes place when a teacher

Options :

1. ✖ Starts from what the students already known

2. ✖ Is very experienced

3. ✖ Is good in communication

4. ✔ Uses many instructional aids

Question Number : 74 Question Id : 97103628557 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

One can be a good teacher if he/she has

Options :

1. ✖ Expertise in controlling students

2. ✔ Genuine interest in teaching

3. ✖ Good expressions

4. ✖ Good attire

Question Number : 75 Question Id : 97103628558 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Who first popularized the Naturalism?

Options :

1. ✖ Plato

2. ✖ John Dewey

3. ✖ Socrates

4. ✔ Rousseau

Question Number : 76 Question Id : 97103628559 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 includes in Laws of Learning?

Options :

1. ✔ Law of effects

2. ✖ Law of interaction

3. ✖ Law of inertia

4. ✖ Law of motion

Question Number : 77 Question Id : 97103628560 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which country is going to host The Olympics in 2024?

Options :

1. ✖ USA

2. ✔ France

3. ✖ China

4. ✖ Brisbane

Question Number : 78 Question Id : 97103628561 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The first step in carbohydrate metabolism is

Options :

1. ✖ Hydrolysis

2. ✔ Glycolysis

3. ✖ Electrolysis

4. ✖ Carbolysis

Question Number : 79 Question Id : 97103628562 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Hook like protein structures present in

Options :

1. ✖ Myosin

2. ✖ Troponin

3. ✔ Tropomyosin

4. ✖ Plura

Question Number : 80 Question Id : 97103628563 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Dendrite is a part of

Options :

1. ✖ Tendon

2. ✖ Ligament

3. ✖ Teeth

4. ✔ Neuron

Question Number : 81 Question Id : 97103628564 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Hyperplasia means

Options :

1. ✖ Increasing muscle fiber diameter

2. ✖ Reducing muscle fiber size

3. ✔ Muscle fiber splitting

4. ✖ Muscle fiber cutting

Question Number : 82 Question Id : 97103628565 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In human body which muscle fibers appear white in color?

Options :

1. ✖ Fast oxidative fibers

2. ✖ Fast oxidative and glycolytic fibers

3. ✖ Slow oxidative fibers

4. ✔ Fast glycolytic fibers

Question Number : 83 Question Id : 97103628566 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 is not a pharmacological Ergogenic aid ?

Options :

1. ✖ Alcohol

2. ✔ Oxygen

3. ✖ Testosterone

4. ✖ Diuretics

Question Number : 84 Question Id : 97103628567 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The recommended intake of vitamin 'A' for an athlete is

Options :

1. ✖ More than 900 mcg/day

2. ✔ 700 to 900 mcg/day

3. ✖ Less than 500 mcg/day

4. ✖ No limit

Question Number : 85 Question Id : 97103628568 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The larger muscle mass in athletic body leads to

Options :

1. ✖ Low Glycogen storage

2. ✔ High Glycogen storage

3. ✖ High blood pressure

4. ✖ Low blood pressure

Question Number : 86 Question Id : 97103628569 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Synarthrosis means

Options :

1. ✔ Immovable joint

2.

✖ Movable joint

3. ✖ Freely movable joint

4. ✖ Slightly movable joint

Question Number : 87 Question Id : 97103628570 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The best example for a Gamphosis joint is

Options :

1. ✖ Joint between first Rib and Sternum

2. ✔ Articulation of the Roots of the Teeth

3. ✖ Joint between Tibia and Fibula

4. ✖ Joint between the bodies of Vertebrae

Question Number : 88 Question Id : 97103628571 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Flexion, extension movements are in

Options :

1.

✖ Frontal plane

2. ✖ Horizontal plane

3. ✖ Vertical plane

4. ✔ Sagittal plane

Question Number : 89 Question Id : 97103628572 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which law of motion speaks about the relationship between Force, Mass and Change of velocity?

Options :

1. ✖ First law of motion

2. ✖ Third law of motion

3. ✖ First and Third law of motion

4. ✔ Second law of motion

Question Number : 90 Question Id : 97103628573 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Sway back refers to

Options :

1. ✖ Kyposis

2. ✔ Lardosis

3. ✖ Lardokyposis

4. ✖ Lypolisis

Question Number : 91 Question Id : 97103628574 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Frontal axis is perpendicular to the

Options :

1. ✖ Frontal plane

2. ✖ Frontal axis

3. ✔ Sagittal plane

4. ✖ Sagittal axis

Question Number : 92 Question Id : 97103628575 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

The quantity of matter composing a body is called

Options :

1. ✖ Weight

2. ✔ Mass

3. ✖ Inertia

4. ✖ Gravity

Question Number : 93 Question Id : 97103628576 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct

Time : 0

The longest resistance arm present in

Options :

1. ✖ First order lever

2. ✖ Second order lever

3. ✔ Third order lever

4. ✖ First and Second order lever

Question Number : 94 Question Id : 97103628577 Display Question Number : Yes Is Question

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

The process by which an individual is inspired, guided to do something is

Options :

1. ✖ Arousal

2. ✖ Anxiety

3. ✖ Attention

4. ✔ Motivation

Question Number : 95 Question Id : 97103628578 Display Question Number : Yes Is Questi

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

Skills learnt in one activity helps to learn the other activity comes under

Options :

1. ✖ Negative transfer of training

2. ✖ Zero transfer of training

3. ✔ Positive transfer of training

4. ✖ Negative & Positive transfer of training

Question Number : 96 Question Id : 97103628579 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Autogenic training is a technique to

Options :

1. ✔ Bring relaxation

2. ✖ Increase anxiety

3. ✖ Increase drive

4. ✖ Give transfer of training

Question Number : 97 Question Id : 97103628580 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

For the high performance in sports competitions the anxiety need to be

Options :

1. ✖ Very high

2. ✖ Very low

3. ✔ Moderate

4. ✖ Not required

Question Number : 98 Question Id : 97103628581 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The theory of learning of Pavlov is known as

Options :

1. ✖ Theory of readiness

2. ✖ Theory of exercise

3. ✖ Theory of recreation

4. ✔ Classical conditioning

Question Number : 99 Question Id : 97103628582 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which theory of play maintains that 'Past is the key to play'?

Options :

1. ✔ Recapitulation theory

2. ✖ Self expression theory

3. ✖ Grass theory

4. ✖ Recreational theory

Question Number : 100 Question Id : 97103628583 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

When was the Fit India movement inaugurated ?

Options :

1. ✖ August-15, 2020

2. ✔ August-29, 2019

3. ✖ August-29, 2020

4. ✖ June-24, 2019

Question Number : 101 Question Id : 97103628584 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 inspiration for the Khelo India 2020 ?

Options :

1. ✖ Khel Kabaddi

2. ✖ Khel aur padai

3. ✔ Khel maha kumbh

4. ✖ Fit India movement

Question Number : 102 Question Id : 97103628585 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 name of the sports policy introduced by the government of India to nurture Olympic champions by 2028?

Options :

1. ✖ Project Play India

2. ✖ Sports Vision 2028

3. ✖ Olympic Stars Initiative

4. ✔ Khelo India

Question Number : 103 Question Id : 97103628586 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The scheme NSA stands for

Options :

1. ✖ National Sports for Acrobats

2. ✔ National Sports Academy

3. ✖ North South Academy for Sports

4. ✖ North Sports Agency

Question Number : 104 Question Id : 97103628587 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 name of the center to promote the highly calibrated study, instruction and innovation with regard to top athletes?

Options :

1. ✖ RGKA

2. ✖ NSSCR

3. ✔ NCSSR

4. ✖ NCR

Question Number : 105 Question Id : 97103628588 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The best food source of Vitamin D is

Options :

1. ✔ Mackerel

2. ✖ Cauliflower

3.

✖ Cabbage

4. ✖ Pineapple

Question Number : 106 Question Id : 97103628589 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Health Education is the process by which individual and groups of people learn to behave in a manner conducive to the promotion, maintenance or Restoration of health was defined by

Options :

1. ✖ Charles

2. ✔ John M last

3. ✖ National Conference on Preventive medicine

4. ✖ Alma Ata declaration

Question Number : 107 Question Id : 97103628590 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Epidemic Jaundice is also called as

Options :

1. ✖ Mumps

2.

✖ Chicken fox

3. ✔ Hepatitis A

4. ✖ Tuberculosis

Question Number : 108 Question Id : 97103628591 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Anopheline mosquitoes are the vectors of

Options :

1. ✖ Ascariasis

2. ✖ Typhoid

3. ✖ Amoebiasis

4. ✔ Malaria

Question Number : 109 Question Id : 97103628592 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Tuberculosis primarily effects on

Options :

1. ✖ Eyes

2. ✔ Lungs

3. ✖ Brain

4. ✖ Kidneys

Question Number : 110 Question Id : 97103628593 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The mineral which is rich in milk is

Options :

1. ✖ Sodium

2. ✖ Mineral salt

3. ✔ Calcium

4. ✖ Cobalt

Question Number : 111 Question Id : 97103628594 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The chief source of vitamin 'C' is

Options :

1. ✖ Egg

2. ✖ Banana

3. ✖ Milk

4. ✔ Guava

Question Number : 112 Question Id : 97103628595 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 First Aid is to

Options :

1. ✖ Complete treatment

2. ✖ Rehabilitation

3. ✖ Stop Injury

4. ✔ Minimize injury and future disability

Question Number : 113 Question Id : 97103628596 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 is not a factor of Load?

Options :

1. ✖ Volume of load

2. ✔ Prognostic performance

3. ✖ Intensity of load

4. ✖ Quality of execution of exercise

Question Number : 114 Question Id : 97103628597 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The principle of uniformity of training helps to

Options :

1. ✖ Control the performance

2. ✖ Achieve the highest performance

3. ✔ Spot the talent

4. ✖ Reduce sports injuries

Question Number : 115 Question Id : 97103628598 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

If a training over shoot the pre activity level of a sports man is called

Options :

1. ✖ Hetero chronicity

2. ✖ Over training

3. ✖ Over load

4. ✔ Super compensation

Question Number : 116 Question Id : 97103628599 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The total amount of work done through an exercise is called

Options :

1. ✖ Intensity of load

2. ✖ Movement intensity

3. ✔ Volume of load

4. ✖ Load density

Question Number : 117 Question Id : 97103628600 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Movement frequency is a part of

Options :

1. ✖ Load intensity

2. ✖ Movement quality

3. ✖ Load density

4. ✔ Load volume

Question Number : 118 Question Id : 97103628601 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which ability helps an athlete to overcome the resistance with high speed?

Options :

1. ✔ Explosive strength

2. ✖ Strength endurance

3. ✖ Maximum strength

4. ✖ Speed

Question Number : 119 Question Id : 97103628602 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which endurance ability helps an athlete to perform cyclic activities from about 45 sec to 2 minutes?

Options :

1. ✖ Medium time endurance

2. ✔ Short time endurance

3. ✖ Speed endurance

4. ✖ Specific endurance

Question Number : 120 Question Id : 97103628603 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruct Time : 0

Performing stretching exercises with the help of a partner comes under

Options :

1. ✖ General flexibility

2. ✖ Coordination

3. ✔ Passive flexibility

4. ✖ Active flexibility

Question Number : 121 Question Id : 97103628604 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Automation of a motor action is called

Options :

1. ✖ Style

2. ✖ Tactics

3. ✖ Strategy

4. ✔ Skill

Question Number : 122 Question Id : 97103628605 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

In which graph we can represent the frequency table ?

Options :

1. ✖ Single bar

2. ✔ Histogram

3. ✖ Pie chart

4. ✖ Double bar

Question Number : 123 Question Id : 97103628606 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The data collected by using any instrument for your research is called

Options :

1. ✖ Nominal data

2. ✔ Interval data

3. ✖ Ordinal data

4. ✖ Qualitative data

Question Number : 124 Question Id : 97103628607 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 variable comes under physiological variables?

Options :

1. ✖ Self-confidence

2. ✖ Speed

3. ✖ Calf girth

4. ✔ Pulse rate

Question Number : 125 Question Id : 97103628608 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of following formula is used to find out the Median for ungrouped data?

Options :

1. ✔ $(n+1/2)^{th}$ value

2. ✖ $(n+1)^{th}$ value

3. ✖ $\sum X/n$

4. ✖ $3(n+1/2)^{th}$ value

Question Number : 126 Question Id : 97103628609 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The normal probability curve is

Options :

1. ✖ Asymmetrical

2. ✔ Bilaterally symmetrical

3. ✖ Bilaterally asymmetrical

4. ✖ Oval shaped

Question Number : 127 Question Id : 97103628610 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Research proposal means

Options :

1. ✖ Research work itself

2. ✖ Abstract of research

3. ✔ Outline of the research work to be done

4. ✖ Final research report

Question Number : 128 Question Id : 97103628611 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The score which appears most frequently in a distribution is known as

Options :

1. ✖ Mean

2. ✔ Mode

3. ✖ Median

4. ✖ Mean deviation

Question Number : 129 Question Id : 97103628612 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 would you consider first as a researcher?

Options :

1. ✖ Validating Hypothesis

2. ✖ Choose an appropriate method for analyzing data

3. ✔ Setting the objectives

4. ✖ Plan for collection of data

Question Number : 130 Question Id : 97103628613 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Bent knee sit up test measures

Options :

1. ✖ Cardiovascular endurance

2. ✖ Abdominal power

3. ✖ Back muscle strength

4. ✔ Abdominal strength & Endurance

Question Number : 131 Question Id : 97103628614 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Harvard step test was invented by

Options :

1. ✖ Cooper

2. ✖ Johnson barrow

3. ✔ Brouha

4. ✖ Miller

Question Number : 132 Question Id : 97103628615 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 most suitable test to measure explosive power?

Options :

1. ✖ Bass stick test

2. ✖ Stork stand test

3. ✖ Burpee test

4. ✔ Sargent jump test

Question Number : 133 Question Id : 97103628616 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Dyer test is used to measure

Options :

1. ✔ Skills in Tennis

2. ✖ Skills in Badminton

3. ✖ Skills in Hockey

4. ✖ Skills in Volleyball

Question Number : 134 Question Id : 97103628617 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 is not a duty of a tester during testing?

Options :

1. ✖ Demonstration

2. ✖ Motivation

3. ✖ Safety

4. ✔ Constructing norms

Question Number : 135 Question Id : 97103628618 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A standard point that can provide a basis for judgment is

Options :

1. ✖ Test

2. ✖ Reliability

3. ✔ Norm

4. ✖ Validity

Question Number : 136 Question Id : 97103628619 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 is not a suitable test to test specific skills in Badminton ?

Options :

1. ✖ French shorts service test

2. ✖ Hicks Badminton test

3. ✖ Miller wall Volley test

4. ✔ Warner test

Question Number : 137 Question Id : 97103628620 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Who defined the curriculum as a tool in the hands of the artist (Teacher) to mould his material (Pupils) according to his ideas in his studio (School)?

Options :

1. ✖ Crow & crow

2. ✔ Cunningham

3. ✖ T P Nunn

4. ✖ Froebel

Question Number : 138 Question Id : 97103628621 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Types of supervision are generally classified according to the _____ of Supervisors.

Options :

1. ✖ Qualifications

2. ✖ Gender

3. ✖ Experience

4. ✔ Behavior

Question Number : 139 Question Id : 97103628622 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Laissez faire supervision is also known as

Options :

1. ✖ Authoritarian supervision

2. ✖ Bureaucratic supervision

3. ✔ Independent supervision

4. ✖ Autocratic supervision

Question Number : 140 Question Id : 97103628623 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 is not a theory of management?

Options :

1. ✔ Reformative theory

2. ✖ Behavioral management theory

3. ✖ Classical management theory

4. ✖ Modern management theory

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