



Question Paper Preview

Notations :

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

Question Paper Name :	PHYSICAL EDUCATION 11th Sep 2024 Shift 1
Subject Name :	PHYSICAL EDUCATION
Creation Date :	2024-09-11 19:08:48
Duration :	180
Total Marks :	300
Display Marks:	Yes
Change Font Color :	No
Change Background Color :	No
Change Theme :	No
Help Button :	No
Show Reports :	No
Show Progress Bar :	No

Group 1

Group Number :	1
Group Id :	265448102
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	300

Paper I

Section Id :	265448203
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	42
Number of Questions to be attempted :	42
Section Marks :	100

Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 265448627
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 26544815373 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A teacher who possesses a deep understanding of the subject matter being taught demonstrates:

బోధించే విషయంలో లోతైన అవగాహన ఉన్న ఉపాధ్యాయుడు దీనిని ప్రదర్శిస్తాడు:

Options :

1. ✖ Strong classroom management skills
బలమైన తరగతి గది నిర్వహణ నైపుణ్యాలు
2. ✔ Subject matter expertise
విషయ సమర్థత
3. ✖ Effective communication skills
ప్రభావవంతమైన సమాచార నైపుణ్యాలు
4. ✖ A passion for teaching
భోధన పట్ల అభిరుచి

Question Number : 2 Question Id : 26544815374 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Adult learners are often motivated by a desire for:

వయోజన అభ్యాసకులు తరచు ఈ కోరికపై ప్రేరేపింపబడతారు:

Options :

1. ✖ Standardized test scores and external validation
ప్రామాణీకరింపబడ్డ పరీక్ష స్కోరులు, బాహ్య ధృవీకరణ
2. ✔ Practical application of knowledge and skills
విజ్ఞానము నైపుణ్యాల అచరణాత్మక అనువర్తింపు

3. ✖ Following a pre-defined curriculum without deviation
మార్పులు లేకుండా ముందుగా నిర్ణయించిన పాఠ్యప్రణాళిక

4. ✖ Purely academic pursuits and theoretical knowledge
కేవలం విద్యా విషయాలు, సిద్ధాంత విజ్ఞానము

Question Number : 3 Question Id : 26544815375 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Students with varying learning styles and prior knowledge represent factors affecting teaching related to:

వివిధ రకాల అభ్యాసశైలులు, ముందే జ్ఞానము గలిగిన విద్యార్థులు ఈ క్రింది రకమైన భోదనను ప్రభావిత పరిచే కారకాలకు సంబంధించిన వారు?

Options :

1. ✖ The quality of support materials
సహాయపడే మెటీరియల్ నాణ్యత

2. ✔ The learning environment
అభ్యాస పర్యావరణము

3. ✖ The teacher's workload
బోధకుని పని భారము

4. ✖ The institution's budget
సంస్థ బడ్జెటు

Question Number : 4 Question Id : 26544815376 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

MOOCs (Massive Open Online Courses) are an example of:
MOOCs దీనికి ఉదాహరణ

Options :

1. ✖

Teacher-centered methods

బోధక కేంద్రీకృత పద్ధతులు

Learner-centered methods with limited interaction

2. ✓ పరిమిత పరస్పర చర్యతో, అభ్యాసక కేంద్రీకృత పద్ధతులు

Off-line methods with no internet access

3. ✗ అంతర్జాలం అందుబాటులో లేని ఆఫ్‌లైను పద్ధతులు

Collaborative learning methods requiring in-person interaction

4. ✗ వ్యక్తిగత పరస్పర చర్య అవసరమగు సహకార అభ్యాస పద్ధతులు

Question Number : 5 Question Id : 26544815377 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

MOOCs (Massive Open Online Courses) are a prominent example of which teaching support system category?

ఈ దిగువ ఏ బోధక మద్దతు పద్ధతి రంగానికి MOOCs ఒక ప్రముఖ ఉదాహరణ

Options :

Traditional system with limited technology use

1. ✗ పరిమిత సాంకేతికత ఉపయోగంలో సంప్రదాయ పద్ధతి

Modern system with some technology integration

2. ✗ కొంత సాంకేతికత అనుసంధానంతో నవీన పద్ధతి

Fully ICT-based system with online delivery

3. ✓ ఆన్‌లైన్ బట్యాడాతో పూర్తిగా ICT-ఆధారిత పద్ధతి

Collaborative online learning platform focused on group projects

4. ✗ సామూహిక ప్రాజెక్టులపై దృష్టితో సహకార ఆన్‌లైన్ అభ్యాస వేదికలు

Question Number : 6 Question Id : 26544815378 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Credibility, objectivity, and replicability are important characteristics of:
విశ్వసనీయత, నిష్పక్షికత, ప్రతిరూపత వీటి ముఖ్య లక్ష్యాలు:

Options :

- 1. ✖ Qualitative research only
గుణాత్మక పరిశోధన మాత్రమే
- 2. ✖ Quantitative research only
పరిమాణాత్మక పరిశోధన మాత్రమే
- 3. ✔ Both qualitative and quantitative research
గుణాత్మక, పరిమాణాత్మక పరిశోధనలు
- 4. ✖ Infinite Research
అనంత పరిశోధన

Question Number : 7 Question Id : 26544815379 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Qualitative data might include:
గుణాత్మక దత్తాంశములో ఇది ఉండవచ్చును:

Options :

- 1. ✖ Scores, percentages, and charts
స్కోర్లు, శాతాలు, పటాలు
- 2. ✔ Interview transcripts, observations, and open-ended responses
ఇంటర్వ్యూ నకలు, పరిశీలనలు, ఓపెన్ ఎండెడ్ ప్రతిస్పందనలు
- 3. ✖ Parametric Tests
పారామెట్రిక్ పరీక్షలు
- 4. ✖ Time – Series Analysis
కాలశ్రేణుల విశ్లేషణ

Question Number : 8 Question Id : 26544815380 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Historical research focuses on investigating:

చారిత్రాత్మక పరిశోధన దీనిని దర్శిస్తు చేయుటలో దృష్టి సాధిస్తుంది:

Options :

1. ✖ Current phenomena and trends
ప్రస్తుత దృగ్విషయము, పోకడలు
2. ✖ The researcher's own experiences
పరిశోధకుని స్వంత అనుభవాలు
3. ✖ The opinions and beliefs of a group
ఒక సమూహపు అభిప్రాయాలు, నమ్మకాలు
4. ✔ Past events and their impact on the present
గత సంఘటనలు, వర్తమానంపై దాని ప్రభావము.

Question Number : 9 Question Id : 26544815381 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Qualitative research emphasizes:

నాణ్యత పరిశోధన దీనిని నొక్కి చెబుతుంది:

Options :

1. ✖ Numerical data and statistical analysis
సంఖ్యాపర దత్తాంశము మరియు గణాంక విశ్లేషణ
2. ✔ In-depth understanding of experiences and meanings
అనుభవాల, అర్థాల లోతైన అవగాహన
3. ✖ Controlled experiments and cause-and-effect relationships
నియంత్రిత ప్రయోగాలు, కారణ పరిణామాల సంబంధము

Standardized data collection methods

4. ✖ ప్రామాణీకరణ చేయబడిన దత్తాంశ సేకరణ పద్ధతులు

Question Number : 10 Question Id : 26544815382 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

ICT tools should be used ethically in research by:

ICT పనిముట్లను నైతికంగా ఈ విధంగా వాడాలి.

Options :

Copying and pasting content from online sources without proper citation

1. ✖ సరియైన అను లేఖనం లేకుండా ఆన్‌లైన్ వనరుల నుండి, నకలు తీసి అంటించుట

Respecting copyright laws and acknowledging the work of others

2. ✔ కాపీరైటు చట్టాలను గౌరవించి, ఇతరుల పనిని గుర్తించుట

Fabricating data or manipulating research results

3. ✖ దత్తాంశ కల్పన, పరిశోధనా ఫలితాలను తారుమారు చేయుట

Sharing confidential research data without permission

4. ✖ అనుమతి లేకుండా రహస్య పరిశోధనా దత్తాంశాన్ని పంచుకొనుట

Sub-Section Number :

2

Sub-Section Id :

265448628

Question Shuffling Allowed :

No

Question Id : 26544815383 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No
Group Comprehension Questions : No Question Pattern Type : NonMatrix

Question Numbers : (11 to 15)

Question Label : Comprehension

Note : Answer the questions 11-15 by reading the following passage:

గమనిక: క్రింద ఇవ్వబడిన సమాచారం ఆధారంగా 11-15 ప్రశ్నలకు సమాధానాలు వ్రాయండి.

I have noticed that the camera does not lure one into the beaten tracks which tourists most frequent. It is helpless on the top of a crowded coach or in a swiftly flying motor-car. It gets nervous when too many people are around, especially if they are in a hurry, and fails to do its work. It must be allowed to choose its own paths and to proceed with leisure and calmness. It is a charming guide to follow. I have always felt a sense of relief when able to escape the interminable jargon of the professional guides who conduct tourists through the various show places of Europe, and so far as it has been my fortune to visit such places, have usually left with a vague feeling of disappointment. On the other hand, when, acting under the spell of the camera, I have sought an acquaintance with the owner of some famous house and have proceeded at leisure to photograph the rooms and objects of interest, I have left not only with a sense of complete satisfaction, but with a new friendship to add to the pleasure of future memories.

పర్యాటకులు తరచుగా సందర్శించు నలగగొట్టబడిన దారులవైపు “కెమేరా” ఎవరినీ ఆకర్షించదు, అని నేను గ్రహించాను. కిక్కిరిసిన రైలు పెట్టెపైన గాని, వేగంగా ఎగిరే మోటారు కారుపైగాని అది నిస్సహాయురాలు. చుట్టూ చాలా మంది ఉన్నట్లయితే అది ధైర్యం కోల్పోతుంది. ముఖ్యంగా వాళ్ళు తొందరగా ఉన్నప్పుడు అది తన పని చేయలేకపోతుంది. దానిని, దాని దారి ఎంచుకొని తీరికలోనూ, ప్రశాంతతలోనూ వెళ్ళేందుకు అవకాశమివ్వాలి. దానిని అనుసరించుటకు అది ఒక మనోహరమైన మార్గదర్శకురాలు యూరపులోని వివిధ సందర్శక ప్రదేశాల ద్వారా, వృత్తి సంబంధ మార్గదర్శకులు పర్యాటకులను తీసుకువెడుతూ వాడు తమ అంతులేని పరిభాష నుండి తప్పించు కున్నప్పుడు, నేను చాలా ఉపశమనము పొందాను. అటువంటి ప్రదేశాలను సందర్శించుట నా అదృష్టము. అప్పుడు నేను నిరాశా అస్పష్ట అనుభూతి పొందాను. మరోవైపు ఆ కెమెరా మంత్ర ముగ్ధతలో పనిచేస్తున్నప్పుడు ఒక ప్రసిద్ధ ఇంటి యజమాని పరిచయం సంపాదించి తేలికగా ఆసక్తి గల అక్కడి గదులు, వస్తువులు ఫోటో తీశాను. నేను ఒక పూర్తి సంతృప్తి భావనలో వెళ్ళటమే కాకుండా, భవిష్యతు జ్ఞాపకాల ఆనందానికి కొత్త స్నేహాన్ని కలిపాను.

Sub questions

Question Number : 11 Question Id : 26544815384 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

According to the author, a camera works well in a _____ situation.
రచయిత ప్రకారము కెమేరా ఈ పరిస్థితిలో చక్కగా పనిచేస్తుంది.

Options :

1. ✖ Rushed
తొందరగా
2. ✖ Crowded
గుమ్మికూడి
3. ✔ Relaxed
విశ్రాంతిగా
4. ✖ Noisy
శబ్దాలతోకూడి

Question Number : 12 Question Id : 26544815385 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The author calls the _____, a charming guide.
రచయిత దీనిని మనోహరమైన మార్గదర్శకురాలిగా వర్ణించాడు.

Options :

1. ✖ Local person
2. ✔ Camera
3. ✖ Amateur guide
4. ✖ Local guide

Question Number : 13 Question Id : 26544815386 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The author was disappointed with the _____ of the professional guides.
రచయిత వృత్తిపర మార్గదర్శకులకు సంబంధించి దిగువ దానిలో నిరాశ చెందాడు.

Options :

1. ✔

Endless long talk
అంతులేని దీర్ఘసంభాషణ

2. ✖ Lack of knowledge
జ్ఞానరాహిత్యం

3. ✖ Unprofessional attitude
వృత్తికి తగని వైఖరి

4. ✖ Conduct
నడవడి

Question Number : 14 Question Id : 26544815387 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

The phrase 'beaten tracks' means _____.
నలగగొట్టబడిన దారులు అనే పదబంధానికి అర్థం.

Options :

1. ✖ Remote area
మారుమూల ప్రాంతం

2. ✖ Cross-country field
క్రాస్-కంట్రి ఫీల్డ్

3. ✖ Rural landscape
గ్రామీణ ప్రకృతదృశ్యం

4. ✔ Much -travelled region
చాలా ప్రయాణం చేయబడ్డ ప్రాంతము

Question Number : 15 Question Id : 26544815388 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

The author finds the camera very _____.
రచయిత కెమెరాను ఈ విధంగా భావించాడు.

Options :

1. ✖ Uninteresting
అసక్తి చూపలేని వస్తువుగా
2. ✔ Magical
మంత్రముగ్ధం చేయగలిగే దానిగా
3. ✖ Repelling
తిప్పికొట్టేదానిగా
4. ✖ Distracting
దృష్టినిమరల్చేదిగా

Sub-Section Number :

3

Sub-Section Id :

265448629

Question Shuffling Allowed :

Yes

Question Number : 16 Question Id : 26544815389 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In non verbal communication, hunched or slouched shoulders indicate

అశబ్ద సందేశంలో, వంగిన, కుంగిన భుజాలు దీనిని సూచిస్తాయి.

Options :

1. ✖ Integrity
నిజాయితీ
2. ✔ Lack of confidence
విశ్వాసం లేకపోవడం
3. ✖ Sense of balance
బాలన్స్ కలిగి ఉండటం
4. ✖ Interestedness
అసక్తి కలిగి ఉండటం

Question Number : 17 Question Id : 26544815390 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Being _____ and accepting towards other groups helps in minimising miscommunication in intercultural communication.

సంస్కృతుల మధ్య సమాచారంలో అనర్థ సమాచారం తగ్గించటానికి, ఇతర సమూహాలను అంగీకరించటం మరియు _____ గా ఉండటం ఉపయోగపడతాయి.

Options :

1. ✖ Egoistic
అహంకార పూరితంగా ఉండటం
2. ✖ Prejudiced
ముందే ఏర్పరుచుకున్న అభిప్రాయం కలిగి ఉండటం
3. ✔ Open-minded
ఓపెన్ మైండ్‌తో ఉండటం
4. ✖ Biased
పక్షపాత వైఖరి కలిగి ఉండటం

Question Number : 18 Question Id : 26544815391 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Positive communication in a classroom builds _____ between teacher and student.

తరగతి గదిలో సానుకూల సందేశము, బోధకునికి, అభ్యాసకునికి, మధ్య ఈ దిగువ అంశాన్ని నెలకొల్పుతుంది.

Options :

1. ✔ Trust
నమ్మకం
2. ✖ Hostility
విరుద్ధం
3. ✖ Sympathy
సానుభూతి

Apathy
4. ✖ ఉదాశీనత

Question Number : 19 Question Id : 26544815392 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

If jargon and slang is used extensively in a conversation, it leads to _____ barrier.

ఒక సందేశములో పరిభాష, యాస ఎక్కువగా వాడితే అది ఈ అవరోధానికి దారి తీస్తుంది.

Options :

1. ✖ Social
సామాజిక

2. ✖ Phonetic
ధ్వనిపూరిత

3. ✖ Physical
భౌతిక

4. ✔ Semantic
పదాలకు సంబంధించిన

Question Number : 20 Question Id : 26544815393 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Television is an example of _____ media.

టెలివిజను ఈ దిగువ మాధ్యమానికి ఉదాహరణ

Options :

1. ✖ Digital
డిజిటల్

2. ✔ Electronic
ఎలక్ట్రానిక్

3. ✖ Traditional
సాంప్రదాయ

4. ✖ Mass
జనబాహుళ్య

Question Number : 21 Question Id : 26544815394 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Complete the series with next coming letter: X, P, J, F, ____
క్రమమును తరువాత వచ్చే అక్షరం తో పూరించండి: X, P, J, F, ____

Options :

1. ✖ A

2. ✖ B

3. ✖ C

4. ✔ D

Question Number : 22 Question Id : 26544815395 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

A is P's father. Q is C's daughter. D is C's husband. A is Q's father-in-law. If A has only one child, how is P related to D?

A, P తండ్రి. Q, C కూతురు. D, C భర్త. A, Q యొక్క మామగారు. A కి ఒకే ఒక బిడ్డ ఉంటే, P, D తో కలిగి ఉండే బంధుత్వం?

Options :

1. ✖ Brother
సోదరుడు

2. ✔ Son-in-law
అల్లుడు

3. ✖

Nephew
మేనల్లుడు

Father-in-law
మామగారు

4. ✖

Question Number : 23 Question Id : 26544815396 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In a metro city bus travels from place A to place B at an average speed of 63 miles per hour. The same bus travels from B to A at an average speed of 77 miles per hour. What is the average speed of the bus for entire journey?

ఒక మెట్రో సిటీ లో, బస్సు A నుండి B స్థానానికి సగటున గంటకు 63 మైళ్ల వేగంతో ప్రయాణిస్తుంది. అదే బస్సు B నుండి A కి సగటున గంటకు 77 మైళ్ల వేగంతో ప్రయాణిస్తుంది. మొత్తం ప్రయాణానికి బస్సు సగటు వేగం ఎంత?

Options :

1. ✖ 72.4

2. ✖ 70.0

3. ✔ 69.3

4. ✖ 68.7

Question Number : 24 Question Id : 26544815397 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In a restaurant, the income of a servant is salary and tips. During a week his earnings through tips were 80% of his weekly salary. In that week he earned Rs. 360. Find the amount he earned as tips during the week?

ఒక రెస్టారెంట్ లో, సేవకుడి ఆదాయం జీతం మరియు టిప్పులు. ఒక వారంలో టిప్పుల ద్వారా అతని సంపాదన అతని వారపు జీతంలో 80%. ఆ వారంలో అతను రూ 360 సంపాదించాడు. వారంలో అతను సంపాదించిన టిప్పుల మొత్తాన్ని కనుగొనండి?

Options :

1. ✖ Rs. 100

2. ✓ Rs. 160

3. ✗ Rs. 200

4. ✗ Rs. 290

Question Number : 25 Question Id : 26544815398 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In an election of three candidates A, B, and C got votes as: A gets 50% more votes than B. He also beats C by 2,40,000 votes. C beats B by 5 percent. Find the number of votes polled?

ముగ్గురు అభ్యర్థుల ఎన్నికలలో A, B, మరియు C పొందిన ఓట్లు, A కి B కంటే 50% ఎక్కువ ఓట్లు వస్తాయి. C పై కూడా 2,40,000 ఓట్ల తేడాతో B గెలుపొందారు. C, 5 శాతంతో B ని ఓడించాడు. అయిన పోలైన ఓట్ల సంఖ్యను కనుగొనండి?

Options :

1. ✓ 28,00,000

2. ✗ 26,40,000

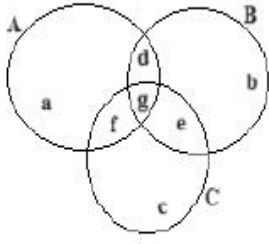
3. ✗ 30,72,000

4. ✗ 17,60,000

Question Number : 26 Question Id : 26544815399 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Consider the Venn diagram with three sets A, B and C like as follows with $a=6$, $b=8$, $c=3$, $d=1$, $e=4$, $f=1$, $g=1$, then $n(A \cup B) = ?$



A, B, C సెట్లు కల ఈ క్రింది వెన్ చిత్రపటంలో $a=6$, $b=8$, $c=3$, $d=1$, $e=4$, $f=1$, $g=1$, అయితే $n(A \cup B)$ ఎంత?

Options :

1. ✖ 24

2. ✖ 23

3. ✖ 22

4. ✔ 21

Question Number : 27 Question Id : 26544815400 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Statement:

నివేదికలు:

All cats are dogs.

అన్ని పిల్లులు కుక్కలు.

No dog is a lion.

ఏ కుక్క సింహము కాదు.

Some lions are tigers.

కొన్ని సింహాలు పులులు.

Conclusions:

ముగింపు అభిప్రాయం.

- I. Some lions are cats is possibility.
కొన్ని సింహాలు పిల్లులు కావచ్చు.
- II. Some tigers are cats is possibility.
కొన్ని పులులు, పిల్లులు కావచ్చు.
- III. All cats are tigers is not a possibility.
అన్ని పిల్లులు, పులులు అనే అవకాశం లేదు.
- IV. All tigers are dogs is not a possibility.
అన్ని పులులు కుక్కలు కావు అనే అవకాశం లేదు

Options :

1. ✖ Only I and II follow.
2. ✖ Only II and III follow.
3. ✖ Only III and IV follow.
4. ✔ Only II and IV follow.

Question Number : 28 Question Id : 26544815401 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

'Sound is eternal, because it is produced' is an example of which kind of fallacy?

శబ్దము అనునది శాశ్వతము ఎందుకంటే అది ఉత్పత్తి అయినది ఏ భ్రాంతి కిందకు వస్తుంది?

Options :

Viruddha

విరుద్ధ

1. ✔

2. ✖ Asiddha
అసిద్ధ
3. ✖ Satpratipaksha
సత్ప్రతిపక్ష
4. ✖ Vyabhichara.
వ్యభిచార

Question Number : 29 Question Id : 26544815402 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Simplify the following expression using the directions: '+' means 'x'; 'x' means '-'; '-' means '+'; '÷' means '+'. Then value of: $9 + 4 - 6 \times 6 \div 8$ is ____
'+' అంటే 'x', 'x' అంటే '-', '-' అంటే '+', '÷' అంటే '+' అయితే $9 + 4 - 6 \times 6 \div 8$ విలువ:

Options :

1. ✖ 8.5
2. ✔ 8
3. ✖ 5.25
4. ✖ 0

Question Number : 30 Question Id : 26544815403 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Which of the following are considered as orthodox schools in Indian Philosophy ?

భారత తార్కికములో గల దిగువ ఏ అంశములను సనాతనమైన వాదనలుగా భావిస్తారు?

- a. Nyaya
న్యాయ
- b. Vaisheshika
వైషేషిక
- c. Yoga
యోగ
- d. Samkhya
సమ్మక్య
- e. Mimamsa.
మీమాంస

Select the most appropriate answer from the following:

దిగువ వాని నుండి తగిన జవాబును ఎంచుము:

Options :

- 1. ✖ a, b and e
- 2. ✖ a, c and d
- 3. ✖ a, b and c
- 4. ✔ a, b, c, d and e

Sub-Section Number :

4

Sub-Section Id :

265448630

Question Shuffling Allowed :

No

Question Id : 26544815404 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No Question Pattern Type : NonMatrix

Question Numbers : (31 to 35)

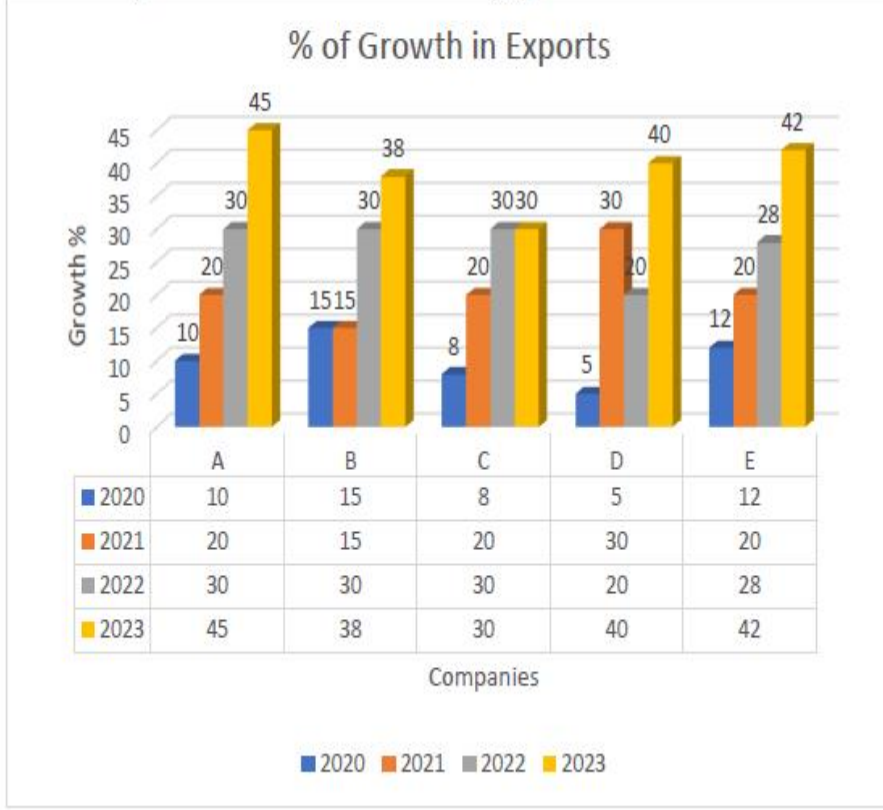
Question Label : Comprehension

Note: Answer the questions Q.31 to Q. 35 on the basis of the information given below.

గమనిక: క్రింద ఇవ్వబడిన సమాచారం ఆధారంగా Q.31 నుండి Q. 35 ప్రశ్నలకు సమాధానాలు వ్రాయండి.

The percentage of growth in exports of five companies in the last four years is presented below.

గత నాలుగేళ్లలో ఐదు కంపెనీల ఎగుమతుల వృద్ధి శాతం దిగువన అందించబడింది.



Sub questions

Question Number : 31 Question Id : 26544815405 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In which of the following companies, is the percentage growth in exports highest from 2019 to 2022

కింది వాటిలో ఏ కంపెనీలో, 2019 నుండి 2022 వరకు ఎగుమతులలో అత్యధిక వృద్ధి శాతం ఉంది

Options :

1. ✖ A

2. ✖ B

3. ✖ D

4. ✓ E

Question Number : 32 Question Id : 26544815406 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In 2021 the exports of each company was Rs. 130 crores. How many companies had exports below Rs. 100 crores in 2019

2021 లో ప్రతి కంపెనీ ఎగుమతులు రూ. 130 కోట్లు. ఎన్ని కంపెనీల ఎగుమతులు రూ. 2019 లో 100 కోట్లు కు తక్కువ

Options :

1. ✗ 2

2. ✓ 4

3. ✗ 5

4. ✗ 1

Question Number : 33 Question Id : 26544815407 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

By what percent is the exports of company C for 2023 more than its exports in 2019

కంపెనీ C యొక్క అంచనా అమ్మకాలు 2019 లో దాని ఎగుమతుల కంటే 2023 కి, ఎంత శాతం ఎక్కువ

Options :

1. ✗ 68%

2. ✗ 87%

3. ✓ 119%

4. ✗ 93%

Question Number : 34 Question Id : 26544815408 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In 2021, the sales of company B and company D are Rs. 100 crores and Rs. 130 crors .
What was the ratio of their sales in 2019
2021లో, కంపెనీ B మరియు కంపెనీ D అమ్మకాలు రూ. 100 కోట్లు మరియు రూ. 130 కోట్లు. 2019 లో వారి విక్రయాల నిష్పత్తి ఎంత

Options :

1. ✓ 420 : 529

2. ✗ 529 : 710

3. ✗ 10 : 13

4. ✗ 11 : 19

Question Number : 35 Question Id : 26544815409 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Company D had earned a profit of Rs. 41 crores, which was 25% of its total sales in 2022. What was its sales in 2019 approximately?
కంపెనీ D లాభం రూ. 41 కోట్లు, ఇది 2022 లో దాని మొత్తం అమ్మకాలలో 25%. 2019 లో దాని అమ్మకాలు సుమారుగా ఎంత?

Options :

1. ✗ Rs. 64 crores

2. ✗ Rs. 88 crores

3. ✗ Rs. 164 crores

4. ✓ Rs. 100 crores.

Sub-Section Number :

5

Sub-Section Id :

265448631

Question Shuffling Allowed :

Yes

Question Number : 36 Question Id : 26544815410 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following programs in UNIX helps us to configure a machine as a proxy server?

ఈ దిగువ యూనిక్స్ ప్రోగ్రాములలో ఏది యంత్రాన్ని ప్రతినిధి సర్వరుగా రూపుదిద్దుటకు సహకరించును

Options :

1. ✘ Apache
2. ✘ Poff
3. ✘ Synaptic
4. ✔ Squid

Question Number : 37 Question Id : 26544815411 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

1 Kilobyte _____ Bytes
ఒక కిలో బైట్ అనగా= బైట్లు

Options :

1. ✘ 8 Bytes
2. ✘ $2^{(10)}$ Bytes
3. ✔ $8 \times 2^{(10)}$ Bytes
4. ✘ $8 \times 2^{(16)}$ Bytes

Question Number : 38 Question Id : 26544815412 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following is an extension of image file?

ఈ దిగువ వానిలో ఏది ఇమేజ్ ఫైల్ ఎక్స్ టెన్షన్?

Options :

1. ✖ exe

2. ✖ txt

3. ✔ jpeg

4. ✖ doc

Question Number : 39 Question Id : 26544815413 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the minimum number of characters that a strong password should have?

ఒక బలమైన సంకేతమునకు అవసరమైన కనిష్ట క్యారక్టర్లు ఎన్ని?

Options :

1. ✖ 22

2. ✖ 28

3. ✖ 30

4. ✔ 16

Question Number : 40 Question Id : 26544815414 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Why are you recommended to back up your files?

ఫైళ్ళకు బాక్ అప్ ఉండాలని ఎందుకు సూచించారు

Options :

1. ✖ To create duplicate copies
నకలు కాపీలు సృష్టించుటకు
2. ✖ To organize your files
ఫైళ్ళను నిర్వహించుటకు
3. ✔ To have a copy if something goes wrong
ఏదైనా తప్పు జరిగితే కాపీ ఉంచుకొనుటకు
4. ✖ To share data easily
దత్తాంశాన్ని సులభంగా పంపించుటకు

Question Number : 41 Question Id : 26544815415 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Which of the anthropogenic activity accounts for more than 2/3rd of global water consumption?

ఈ దిగువ వాని ఏ మానవజన్య చర్యలు, ప్రపంచ నీటి వినియోగంలో 2/3 వంతు కంటే ఎక్కువ వినియోగిస్తాయి?

Options :

1. ✔ Agriculture
వ్యవసాయము
2. ✖ Hydropower generation
జలవిద్యుత్ ఉత్పత్తి
3. ✖ Industry
పరిశ్రమ
4. ✖ Domestic and Municipal usage
గృహ, పురపాలక వినియోగం

Question Number : 42 Question Id : 26544815416 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The National Disaster Management Authority functions under the Union Ministry of
జాతీయ విపత్తు నిర్వహణ అధికారి ఈ దిగువ కేంద్ర యంత్రాంగం కింద పనిచేస్తుంది

Options :

1. ✖ Environment
పర్యావరణం
2. ✖ Water Resources
నీటి వనరులు
3. ✔ Home Affairs
హోమ్ వ్యవహారాలు
4. ✖ Defence
రక్షణ

Question Number : 43 Question Id : 26544815417 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which one of the following continents is at a greater risk of desertification?
ఈ దిగువ వానిలో ఏ ఖండము ఎడారీకరణ రిస్క్ కలిగి ఉంది?

Options :

1. ✔ Africa
2. ✖ Asia
3. ✖ South America
4. ✖ North America

Question Number : 44 Question Id : 26544815418 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which one of the following biosphere reserves has UNESCO recognition?

ఈ దిగువ జీవావరణాలలో ఏది యునెస్కో గుర్తింపు కలిగి ఉంది?

Options :

1. ✘ Manas
మానస్
2. ✘ Kanchenjunga
కాంచన గంగ
3. ✘ Seshachalam Hills
శేషాచలం కొండలు
4. ✔ Greater Nicobar
గ్రేటరు నికోబార్

Question Number : 45 Question Id : 26544815419 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Kyoto Protocol is related to...

క్యోటో ప్రొటోకాల్ దీనికి సంబంధించినది

Options :

1. ✘ Ozone depletion
ఓజోన్ క్షీణత
2. ✘ Hazardous waste
ప్రమాదకరమైన వ్యర్థం
3. ✔ Climate change
వాతావరణ మార్పు
4. ✘ Nuclear energy
అణుశక్తి

Question Number : 46 Question Id : 26544815420 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which is the first Open University in India?

ఇండియాలో మొదటి సార్వత్రిక విశ్వవిద్యాలయము

Options :

1. ✓ Andhra Pradesh Open University
2. ✗ YashwantraoChavan Maharashtra Open University
3. ✗ Indira Gandhi National Open University
4. ✗ Nalanda Open University

Question Number : 47 Question Id : 26544815421 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

“Education is the manifestation of perfection already there in man” was stated by

“మానవునిలో ఇది వరకేఉన్న పరిపూర్ణతను అభివ్యక్తీకరించుటయే విద్య ” అన్నది.

Options :

1. ✗ M.K. Gandhi
2. ✗ R.N. Tagore
3. ✓ Swami Vivekanand
4. ✗ Sri Aurobindo

Question Number : 48 Question Id : 26544815422 Question Type : MCQ Option Shuffling : No

Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The e-content generation for undergraduate courses has been assigned by the Ministry of Human Resource Development to...

డిగ్రీ దిగువ కోర్సులకు విషయాన్ని నిర్ణయించుటకు, మానవ వనరులశాఖ దీనికి కేటాయించింది.

Options :

1. ✖ INFLIBNET
2. ✔ Consortium for Educational Communication
3. ✖ National Knowledge Commission
4. ✖ Indira Gandhi National Open University

Question Number : 49 Question Id : 26544815423 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which educational approach involves learning in an outdoor environment?

ఇంటి బయట వాతావరణతో అభ్యాసము, ఏ విద్యాదృక్పథము కల్పించింది

Options :

1. ✖ Informal education
అనధికారిక విద్య
2. ✖ Non-formal education
అనియత విద్య
3. ✔ Experiential education
పరిశోధనాత్మక విద్య
4. ✖ Formal education
నియత విద్య

Question Number : 50 Question Id : 26544815424 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The most effective means of citizen's control over administration is.....

పరిపాలనలో పౌరునికి ఎక్కువ ప్రభావిత నియంత్రణ ఉండేది _____ ద్వారా

Options :

1. ✖ Election
ఎన్నికలు
2. ✔ Pressure Groups
ఒత్తిడి సమూహాలు
3. ✔ Advisory Committees
సలహా కమిటీలు
4. ✔ Public Opinion
ప్రజా నాడి

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of the correct options are chosen.

Paper II

Section Id :	265448204
Section Number :	2
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	100
Number of Questions to be attempted :	100
Section Marks :	200
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	265448632
Question Shuffling Allowed :	Yes

Question Number : 51 Question Id : 26544815425 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

Which philosophy describes the blending of elements from different philosophies into a cohesive whole?

Options :

1. ✓ Eclecticism.
2. ✗ Essentialism
3. ✗ Pragmatism
4. ✗ Realism

Question Number : 52 Question Id : 26544815426 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A Runner with weight of 65 Kgs moving towards north with a speed of 8m/sec and with a vertical ground instant reaction force of 1500 N acting under his foot. what is the vertical acceleration exhibited by the runner? ($g=10 \text{ m/sec}^2$)

Options :

1. ✓ 13.07 m/sec²
2. ✗ 23.07 m/sec²
3. ✗ 15.70 m/sec²
4. ✗ 10.80 m/sec²

Question Number : 53 Question Id : 26544815427 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which education involves development, implementation and monitoring of carefully designed program tailored to meet the need of learners with disability?

Options :

1. ✓

Adapted physical education

2. ✖ Autism education

3. ✖ Pasture education

4. ✖ Physically handicapped education

Question Number : 54 Question Id : 26544815428 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which neurological and developmental disorder that impacts social interaction, communication, learning and behavior?

Options :

1. ✖ Alzheimer's disease

2. ✖ Epilepsy and seizure

3. ✔ Autism spectrum disorder

4. ✖ Amyotropic lateral sclerosis

Question Number : 55 Question Id : 26544815429 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the name of the three years bachelor's degree course started at Lakshmibai College of Physical Education, Gwalior?

Options :

1. ✔ B.P.E.

2. ✖ B.P.E.S.

3. ✖ B.Sc., Physical Education

4. ✖ B.Sc., Recreation

Question Number : 56 Question Id : 26544815430 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The name of the pioneer in physical education who founded YMCA college of physical education at Chennai in the year 1920

Options :

1. ✖ Catherine Beecher

2. ✖ Edward Hitchcock

3. ✖ Dudley Allen Sargent

4. ✔ Harry Crowe Buck

Question Number : 57 Question Id : 26544815431 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The time that is free from obligations, and work is often referred to as

Options :

1. ✖ recreation

2. ✓ leisure

3. ✗ play

4. ✗ work

Question Number : 58 Question Id : 26544815432 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A person's outlook, disposition and influence on their behaviors and responses towards people, objects or events is referred to as

Options :

1. ✓ Attitude

2. ✗ Altitude

3. ✗ Latitude

4. ✗ Certitude

Question Number : 59 Question Id : 26544815433 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What type of leadership style is characterized by individual control over all decisions and little input from group members?

Options :

1. ✓ Autocratic leadership

2. ✗ Democratic leadership

3. ✖ Laissez-faire leadership

4. ✖ Transactional leadership

Question Number : 60 Question Id : 26544815434 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Cervical Curve and Lumbar Curves of spinal cord are

Options :

1. ✖ Primary Curves

2. ✔ Secondary Curves

3. ✖ Both Primary and Secondary curves

4. ✖ Tertiary Curves

Question Number : 61 Question Id : 26544815435 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The chronic effect of exercise on cardiovascular system are

Options :

1. ✔ decreased resting heart rate and increased stroke volume

2. ✖ increased resting rate and decreased stroke volume

3. ✖ no change in resting heart rate and no change in stroke volume

4. ✖ no change in resting heart rate and decreased stroke volume

Question Number : 62 Question Id : 26544815436 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A karate kicker picks up the kicking foot and then snaps out at the target. A stronger kick is possible if he or she

Options :

1. ✔ first pushes off with the kicking foot, increasing ground reaction forces
2. ✖ leans back during the kick to transfer center of mass
3. ✖ leans forward during the kick to transfer center of mass
4. ✖ jumps in the air before kicking to maximize the use of body mass

Question Number : 63 Question Id : 26544815437 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The total number of matches played in a league tournament is 15. How many teams might have participated in the tournament?

Options :

1. ✔ 6
2. ✖ 5
3. ✖ 8
4. ✖ 4

Question Number : 64 Question Id : 26544815438 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

The neurons in the Central Nervous System capable of activating muscle is

Options :

1. ✖ inter neurons
2. ✔ motor neurons
3. ✖ afferent neurons
4. ✖ sensory neurons

Question Number : 65 Question Id : 26544815439 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

What is the final end product of anaerobic glycolysis?

Options :

1. ✖ Hydrate
2. ✖ Citrate
3. ✔ Lactate
4. ✖ Carbonate

Question Number : 66 Question Id : 26544815440 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

By what process the heat is transferred through direct contact between bodies with different temperature?

Options :

1. ✖ Convection
2. ✖ Radiation
3. ✔ Conduction
4. ✖ Deportation

Question Number : 67 Question Id : 26544815441 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The name of illness that occurs during training in hot climate with a painful muscle spasm usually at calf and hamstring muscles due to loss of water and electrolytes is called as

Options :

1. ✖ heat nosh
2. ✖ heat copes
3. ✖ heat stroke
4. ✔ heat cramp

Question Number : 68 Question Id : 26544815442 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Who was the first Indian women world champion in badminton and second individual athlete from India to win two consecutive medals at the Olympic Games?

Options :

1. ✓ P.V.Sindhu
2. ✗ Saina Nehwal
3. ✗ Mary Kom
4. ✗ Mithal raj

Question Number : 69 Question Id : 26544815443 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The banned drug used by athletes to lose water and reduce body weight is

Options :

1. ✗ anabolic steroids
2. ✗ androstenodione
3. ✗ human Growth Hormone
4. ✓ diuretics

Question Number : 70 Question Id : 26544815444 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The device used in rehabilitation which consists of weight and pulleys to apply tension and bring a joint back to its proper position while keeping it still is called

Options :

1. ✖ ☐ taping
2. ✖ ☐ laser therapy
3. ✔ ☒ traction
4. ✖ ☐ iontophoresis

Question Number : 71 Question Id : 26544815445 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Why is it easier for a runner to move the recovery leg forward more rapidly when it is flexed than when it is extended?

Options :

1. ✖ ☐ The mass of the leg is greater when it is flexed.
2. ✖ ☐ The mass of the leg is less when it is flexed.
3. ✖ ☐ The moment of inertia of the leg is greater when it is flexed.
4. ✔ ☒ The moment of inertia of the leg is less when it is flexed.

Question Number : 72 Question Id : 26544815446 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the name of the imaginary axis passes from posterior to anterior and is formed by the intersection of the sagittal and transverse plane?

Options :

1. ✖ Frontal axis
2. ✖ Vertical axis
3. ✔ Sagittal axis
4. ✖ Coronal axis

Question Number : 73 Question Id : 26544815447 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The clavicular part, sternocostal part, and abdominal part of the pectoralis major muscle all insert into

Options :

1. ✔ greater tubercle of humerus
2. ✖ tibial tuberosity
3. ✖ tibia
4. ✖ sternum

Question Number : 74 Question Id : 26544815448 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Two athletes A1 and A2 are meeting at the door way, A1 pushes the door with a force of 500N from a distance of 80cms away from the hinge point (H) of the door whereas A2 pushes the door from the opposite from a distance of 60cms from the hinge point (H). Calculate the Force required by the A2 in order to exhibit static equilibrium of the door

Options :

1. ✓ 666.67 N
2. ✗ 375 N
3. ✗ 850 N
4. ✗ 800 N

Question Number : 75 Question Id : 26544815449 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

On swimming, a diver push down on the springboard when diving off and the springboard pushes back for proper projection into the air adhering to

Options :

1. ✗ law of inertia
2. ✗ law of acceleration
3. ✗ law of gravitation
4. ✓ law of action and reaction

Question Number : 76 Question Id : 26544815450 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Any object thrown into the air subject only to the force of gravity and air resistance and its motion is called

Options :

- 1. ✖ elastic motion
- 2. ✖ linear motion
- 3. ✔ projectile motion
- 4. ✖ rotary motion

Question Number : 77 Question Id : 26544815451 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion: The foot-strike pattern during running can have a significant effect on energy expenditure and performance

Reasoning: The foot-strike pattern also affects the overall biomechanics of the gait, which can impact performance and risk of injury.

Options :

- 1. ✔ Assertion and Reason are correct and Reason is the correct explanation of Assertion
- 2. ✖ Assertion and Reason are correct but reason is not the correct explanation of Assertion
- 3. ✖ Assertion is False Reason is true
- 4. ✖ Assertion is True Reason is False

Question Number : 78 Question Id : 26544815452 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The interaction between the swimmer and water determined by two forces and they are

Options :

1. ✓ thrust force and drag
2. ✗ distrust and drag
3. ✗ thrust and ripple
4. ✗ ripple and thrust force

Question Number : 79 Question Id : 26544815453 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Degeneration of Tendon

Options :

1. ✓ Tendinosis
2. ✗ Tendinitis
3. ✗ Tenosynovitis
4. ✗ Avulsions

Question Number : 80 Question Id : 26544815454 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Which technique in sports psychology that helps to gain control over self-regulation based on information received from their body and mind?

Options :

1. ✖ Arousal technique
2. ✖ Goal setting technique
3. ✖ Relaxation technique
4. ✔ Biofeedback technique

Question Number : 81 Question Id : 26544815455 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The type of motivation that stems from the joy that athletes derive from playing rather than for financial gains or external influence is called

Options :

1. ✔ Intrinsic motivation
2. ✖ Extrinsic motivation
3. ✖ Parallel motivation
4. ✖ Sequential motivation

Question Number : 82 Question Id : 26544815456 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

One of the most common mental disorders among people worldwide is

Options :

1. ✓ anxiety disorder
2. ✗ phobia disorder
3. ✗ obsessive compulsive disorder
4. ✗ post traumatic stress disorder

Question Number : 83 Question Id : 26544815457 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The sizes of rectangles from inner to outer used for scoring in one of the test item in Johnson basketball ability test is

Options :

1. ✓ 20" x 10", 40" x 25" and 60" x 40"
2. ✗ 20" x 15", 40" x 35" and 65" x 40"
3. ✗ 20" x 20", 40" x 20" and 60" x 30"
4. ✗ 20" x 10", 40" x 30" and 60" x 40"

Question Number : 84 Question Id : 26544815458 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In a sports team development the orientation and acquaintance with one another takes place at

Options :

1. ✖ storming stage
2. ✖ adjourning stage
3. ✔ forming stage
4. ✖ norming stage

Question Number : 85 Question Id : 26544815459 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The process such as thinking, attention, perception and memory are collectively known as

Options :

1. ✔ Cognitive process
2. ✖ Sensory process
3. ✖ Personalization process
4. ✖ Recognition process

Question Number : 86 Question Id : 26544815460 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The type of learning where a skill learned in one situation is used to learn another skill in other situation is called

Options :

1. ✖ kinesthetic learning
2. ✖ motor learning
3. ✖ Inter personal learning
4. ✔ Transfer of learning

Question Number : 87 Question Id : 26544815461 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The sensory receptors located in muscles, tendons and joints that provide feedback to the brain about the body's position and movement without relying on vision is

Options :

1. ✔ Proprioceptors
2. ✖ Kinetic receptor
3. ✖ Kinematic receptor
4. ✖ Animistic receptor

Question Number : 88 Question Id : 26544815462 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A state in which an athlete has distressing and negative thoughts and significantly affects the performance and attention is known as

Options :

- 1. ✖ Somatic Anxiety
- 2. ✔ Cognitive anxiety
- 3. ✖ Social Anxiety
- 4. ✖ Separation Anxiety

Question Number : 89 Question Id : 26544815463 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which projective technique involves describing ambiguous scenes to learn about a person's emotion, motivation and personality?

Options :

- 1. ✔ Thematic Appreciation test
- 2. ✖ 16 PF personality test
- 3. ✖ HEXACO personality inventory
- 4. ✖ Minnesota multiple personality inventory

Question Number : 90 Question Id : 26544815464 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

How many Parts and Articles are present in WADA list

Options :

1. ✓ 4 Parts and 27 Articles
2. ✗ 7 Parts and 21 Articles
3. ✗ 5 Parts and 30 Articles
4. ✗ 6 Parts and 24 Articles

Question Number : 91 Question Id : 26544815465 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What are the Drugs banned out of the competition?

- I. S0-S5
- II. M1-M3
- III. S6-S9

Options :

1. ✗ I & III
2. ✓ I & II
3. ✗ II & III
4. ✗ I, II & III

Question Number : 92 Question Id : 26544815466 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Match the following events

- | | |
|----------------------|-------------------------|
| i. Ligament Injury | 1) Bucket handle tear |
| ii. Tendon Injury | 2) Skiers Thumb |
| iii. Skin Injury | 3) Avulsions |
| iv. Cartilage Injury | 4) medial epicondylitis |

Options :

1. ✓ i-2, ii-4, iii-3, iv-1
2. ✗ i-4, ii-3, iii-1, iv-2
3. ✗ i-2, ii-3, iii-4, iv-1
4. ✗ i-3, ii-2, iii-4, iv-1

Question Number : 93 Question Id : 26544815467 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

What is the name of the scheme launched by Government of India in July 2004, for setting up residential schools at upper primary level for girls belonging predominately to the scheduled caste, scheduled tribe, other backward classes and minority communities?

Options :

1. ✗ Mahatma Gandhi Pravasi Yojana
2. ✓ Kasturiba Gandhi Balika Vidyalaya
3. ✗ Wardha educational plan
4. ✗ PM Surya Ghar Muft Bijli Yojana

Question Number : 94 Question Id : 26544815468 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In which place the first Khelo India School Games (KISG) 2018 were held from 31st January to 8th February 2018 ?

Options :

1. ✖ Hyderabad
2. ✖ Chennai
3. ✖ Goa
4. ✔ New Delhi

Question Number : 95 Question Id : 26544815469 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Anaemia is caused by

- I. GIT Bleeding
- II. Folic Acid Deficiency
- III. Sickle cell disease
- IV. Thalassemia

Options :

1. ✖ I,II and III
2. ✖ II,III and IV
3. ✖ I and III
4. ✔ I,II,III and IV

Question Number : 96 Question Id : 26544815470 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Match List – I with List – II and select the correct option using the codes given below:

List – I

List – II

- | | |
|--|--------------------------|
| a. Oxygen storage in the muscle | i. Oxygen debt |
| b. Source of energy during all out sprint | ii. Anaerobic metabolism |
| c. Rest period immediately after exercise | iii. Myoglobin |
| d. Excess oxygen consumed during recovery period | iv. Recovery period |

Select the correct code:

Options :

1. ✖ a-ii, b-iii, c-i, d-iv

2. ✖ a-ii, b-iii, c-iv, d-i

3. ✖ a-iii, b-ii, c-i, d-iv

4. ✔ a-iii, b-ii, c-iv, d-i

Question Number : 97 Question Id : 26544815471 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In a student centric educational model which system offers a great opportunity for students to learn courses and subjects of their choice?

Options :

1. ✔ Choice based credit system

2. ✖ Semester based educational system

3. ✖ Year based educational system

4. ✖ Compulsory educational system

Question Number : 98 Question Id : 26544815472 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The mandatory subject a student should take to meet the graduation requirement in higher education is

Options :

1. ✖ Elective subject

2. ✔ Core subject

3. ✖ Discretionary subject

4. ✖ Optional subject

Question Number : 99 Question Id : 26544815473 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the full form of NCOE which was established by Sports Authority of India?

Options :

1. ✖ Nation College of Excellence

2. ✖ National Centers of Education

3. ✔ National Centers of Excellence

4. ✖

Question Number : 100 Question Id : 26544815474 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

An athlete during his run had faced Achilles rupture and the level of the rupture was determined using

Options :

1. ✖ Treadmill test
2. ✔ Thompsons test
3. ✖ Mills Test
4. ✖ Goniometer Test

Question Number : 101 Question Id : 26544815475 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A form of objective question in which respondents are asked to select only correct answer from the choices offered as a list is called.

Options :

1. ✖ Fill in the blanks question
2. ✖ Short answer question
3. ✖ Alternate mandatory question
4. ✔ Multiple choice question

Question Number : 102 Question Id : 26544815476 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the name of the educational loan scheme provided by the Government of India, Ministry of Finance, and Department of Financial Services for higher education?

Options :

1. ✖ Vijayalaksmi schmee
2. ✔ Vidyalakshmi schme
3. ✖ Dhanvantri scheme
4. ✖ Boomadevi scheme.

Question Number : 103 Question Id : 26544815477 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the other name for elephantiasis?

Options :

1. ✔ Lymphatic filariasis
2. ✖ Lymphatic antiphrosis
3. ✖ Lymphatic cholestasis
4. ✖ Lymphatic periphrosis

Question Number : 104 Question Id : 26544815478 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

What is the name of genetic disorder caused by the presence of all or part of a third copy of chromosome 21 ?

Options :

1. ✖ Angelman syndrome
2. ✖ ABCD syndrome
3. ✖ Rett syndrome
4. ✔ Down syndrome

Question Number : 105 Question Id : 26544815479 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

What is the term used to describe a wound that occurs when a player's skin scrapes against a rough or hard surface during physical activity?

Options :

1. ✔ Abrasion
2. ✖ Laceration
3. ✖ Invason
4. ✖ Accession

Question Number : 106 Question Id : 26544815480 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What is the name of the health insurance program specifically designed to offer financial protection to individuals in the Indian state of Telegana?

Options :

1. ✓ Aarogyasri community health insurance scheme
2. ✗ Chief minister community health insurance scheme
3. ✗ Life Insurance scheme
4. ✗ State insurance scheme

Question Number : 107 Question Id : 26544815481 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Muscular strength, muscular endurance, cardiovascular endurance, flexibility and body composition are the component of

Options :

1. ✗ Physical fitness
2. ✗ Motor fitness
3. ✗ Youth fitness
4. ✓ Health related fitness

Question Number : 108 Question Id : 26544815482 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A variable which has an effect on the impact fullness on both independent and dependent variable leading to its effect on cause and effect relationship is

Options :

1. ✓ Confounding Variable
2. ✗ Latent Variable
3. ✗ Composite Variable
4. ✗ Control Variable

Question Number : 109 Question Id : 26544815483 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Malaria is a life threatening disease caused by parasites that are transmitted to the people through the bites of

Options :

1. ✗ Infected male anopheles mosquitoes
2. ✓ Infected female anopheles mosquitoes
3. ✗ Infected male synopheles mosquitoes
4. ✗ Infected male symopheles mosquitoes

Question Number : 110 Question Id : 26544815484 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A specialized agency of the United Nations responsible for international public health is

Options :

1. ✖ United Nation Public Health Organization
2. ✖ World Public Health Organization
3. ✖ International Public Health Organization
4. ✔ World Health Organization

Question Number : 111 Question Id : 26544815485 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Before conducting or implementing major study, the purpose of adopting the pilot study in first hand is research?

Options :

1. ✖ To gather primary data
2. ✖ To determine the sample size
3. ✔ To test the reliability and validity of the research design
4. ✖ To prove the hypothesis

Question Number : 112 Question Id : 26544815486 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In which sampling technique population is divided into different subgroups based on same shared characteristics?

Options :

1. ✖

Random sample

2. ✖ Non-probability sample

3. ✔ Stratified random sample

4. ✖ Systemic sample

Question Number : 113 Question Id : 26544815487 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

A significant goal of sports marketing is

Options :

1. ✔ Maximizing profits for the sports organization

2. ✖ Enhancing the reputation of the coach

3. ✖ Building strong relationship with competitors

4. ✖ Providing free merchandise to fans

Question Number : 114 Question Id : 26544815488 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Who won the first ever Wimbledon in the men's doubles category during the open era in 1999?

Options :

1. ✔

Leander Paes and Mahesh Bhupathi

Rohan Bopanna and Matthew Ebden

2. ✖

3. ✖ Rajeev Ram and Joe Salisbury

4. ✖ Oliver Marach and Mate Pavic

Question Number : 115 Question Id : 26544815489 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The purpose of the sigma scale in quality control?

Options :

1. ✖ To measure the spread of the data

2. ✖ To estimate the variability of a set of measurements

3. ✖ To measure the central tendency of the data

4. ✔ To measure the deviation of a set of measurements from a target value

Question Number : 116 Question Id : 26544815490 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In what type of management does the focus lie on identifying and cultivating individual potential and aligning their skills and capabilities with the organization's strategic goals?

Options :

1. ✖

Facility management

2. ✖ Personnel management

3. ✔ Talent management

4. ✖ Facility management

Question Number : 117 Question Id : 26544815491 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which ability is to be particularly stressed when the aim is to achieve high level of mastery over sports movements?

Options :

1. ✔ Differentiation ability

2. ✖ orientation ability

3. ✖ Adaptation ability

4. ✖ Coupling ability

Question Number : 118 Question Id : 26544815492 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Who is the Russian physiologist demonstrated a formalized model of periodization in the 1960s?

Options :

1. ✔ Leo Matveyev

2. ✖

Lev Vygotsky

Yuliya Gippenreyter

3. ✖

Valery Fradkov

4. ✖

Question Number : 119 Question Id : 26544815493 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which type stretching uses the momentum of a moving limb in an attempt to force it beyond its normal range of motion?

Options :

Ballistic stretching

1. ✔

Static stretching

2. ✖

Constant stretching

3. ✖

Stable stretching

4. ✖

Question Number : 120 Question Id : 26544815494 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

How much recovery should be provided using Intensive interval method when developing Speed endurance

Options :

40-50sec. between repetitions and 2-4 min between series

1. ✖

20-30sec. between repetitions and 3-5 min between series

2. ✔

30-40sec. between repetitions and 2-3 min between series

3. ✖

45-60sec. between repetitions and 4-6 min between series

4. ✖

Question Number : 121 Question Id : 26544815495 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The sum of deviations of a given set data from their arithmetic mean is always

Options :

1. ✖ one

2. ✖ two

3. ✔ zero

4. ✖ three

Question Number : 122 Question Id : 26544815496 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The product of mass and acceleration results in

Options :

1. ✖ weight

2. ✖ linear motion

3. ✖ curvilinear motion

4. ✔ Force

Question Number : 123 Question Id : 26544815497 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A way of spotting the teams and fitting them into fixtures to avoid elimination in the initial rounds and place the teams in quarter final or semi final in such a way that strong teams do not meet in earlier rounds is called

Options :

- 1. ✖ advance seeding
- 2. ✖ re seeding
- 3. ✖ over seeding
- 4. ✔ seeding

Question Number : 124 Question Id : 26544815498 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A relatively stabilized and generalized pattern of motor control and regulation process that enables an athlete to do a group of movements with better quality and effect is

Options :

- 1. ✔ coordination ability
- 2. ✖ motor ability
- 3. ✖ physical ability
- 4. ✖ motor educability

Question Number : 125 Question Id : 26544815499 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

What are two kinds of proprioceptors present in the skeletal muscle which provide information to central nervous system on changing length of the muscle?

Options :

1. ✓ Golgi tendon and muscle spindle
2. ✗ Flexor tendon and muscle spindle
3. ✗ Extensor tendon and muscle spindle
4. ✗ Ligamentous tendon and muscle spindle

Question Number : 126 Question Id : 26544815500 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The three end product of aerobic metabolism are

Options :

1. ✗ pyruvic acid, lactic acid and citric acid
2. ✗ oxygen, carbon-di-oxide and pyruvate
3. ✗ carboxalic acid, nitrous acid and energy
4. ✓ carbon-di-oxide, water and energy

Question Number : 127 Question Id : 26544815501 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The average of the sum of squares deviation about the mean is called

Options :

1. ✖ quartile deviation
2. ✖ standard deviation
3. ✖ mean deviation
4. ✔ variance

Question Number : 128 Question Id : 26544815502 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The square root of the variance is

Options :

1. ✔ standard deviation
2. ✖ standard error
3. ✖ probable error
4. ✖ standard error difference between mean

Question Number : 129 Question Id : 26544815503 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Implications of technique training in the first phase include:

- I. Less corrections
- II. Practice under easier conditions
- III. High frequency of competitions
- IV. Stress on Kinesthetic perception

Find the correct combination:

Options :

- 1. ✖ I and II
- 2. ✖ II and III
- 3. ✖ III and IV
- 4. ✔ I and IV

Question Number : 130 Question Id : 26544815504 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Inverse myotactic reflex is present in

Options :

- 1. ✔ Myotendinous junction
- 2. ✖ Skeletal muscle
- 3. ✖ Osteotendinous junction
- 4. ✖ Ligament tissue

Question Number : 131 Question Id : 26544815505 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In research report if the investigator uses the ideas, writings and creations of others and presenting them as their own without acknowledging or attribution is known as

Options :

1. ✖ lathyrism
2. ✖ isomerism
3. ✔ Plagiarism
4. ✖ Epicurism

Question Number : 132 Question Id : 26544815506 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Any variable that is held constant in a research study is called

Options :

1. ✖ independent variable
2. ✖ dependent variable
3. ✖ criterion variable
4. ✔ control variable

Question Number : 133 Question Id : 26544815507 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

In which type of synovial joint in the human body the opposing surfaces are reciprocally concave and convex?

Options :

1. ✖ Pivot joint
2. ✖ Hinge joint
3. ✔ Saddle joint
4. ✖ Gliding joint

Question Number : 134 Question Id : 26544815508 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Which term refers the flatness or peakedness of the curve?

Options :

1. ✖ skewness
2. ✔ Kurtosis
3. ✖ endokurtic
4. ✖ mesokurtic

Question Number : 135 Question Id : 26544815509 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The force resisting the displacement one surface over another is called

Options :

1. ✖ centrifugal force
2. ✖

centripetal force

3. ✓ friction

4. ✗ concurrent force

Question Number : 136 Question Id : 26544815510 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Which of the following methods are commonly used in exit polls?

Options :

1. ✓ Survey methodology and inferential statistics

2. ✗ Experimental methodology and descriptive statistics

3. ✗ Observational methodology and correlation analysis

4. ✗ Predictive methodology and diagnostic statistics

Question Number : 137 Question Id : 26544815511 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Paris Olympics-2024 Badminton mens singles Lakshya sen of India lost Bronze medal match to

Options :

1. ✗ Victor Axelsen

2. ✗ Kuniavut Vitidsarn

3. ✓ Zii Jia Lee

4. ✗ Li Shi Feng

Question Number : 138 Question Id : 26544815512 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The extent to which a piece of evidence supports a claim about cause and effect, within the context of a particular research is determined by

Options :

1. ✗ content validity

2. ✗ face validity

3. ✓ Internal validity

4. ✗ external validity

Question Number : 139 Question Id : 26544815513 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The phenomenon where subject in an experimental study attempt to change or improve their behavior simply because they are being observed rather than as a result of an intervention is called

Options :

1. ✗ Primary effect

2. ✗ Lateral effect

3. ✗

Medial effect

Hawthorne effect

4. ✓

Question Number : 140 Question Id : 26544815514 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

The degree to which different testers obtain almost similar result when assessing the same group of subjects is established by

Options :

1. ✓ objectivity

2. ✗ stability

3. ✗ normality

4. ✗ predictability

Question Number : 141 Question Id : 26544815515 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Fatigue Index for the six sprints is calculated by

Options :

1. ✗ $(\text{Maximum power} + \text{Minimum power}) - \text{Total time for the 6 sprints}$

2. ✗ $(\text{Maximum power} + \text{Minimum power}) - \text{Total time for the 6 sprints}$

3. ✗ $(\text{Maximum power} \times \text{Minimum power}) + \text{Total time for the 6 sprints}$

4. ✓

$(\text{Maximum power} - \text{Minimum power}) \div \text{Total time for the 6 sprints}$

Question Number : 142 Question Id : 26544815516 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The reasoning a researcher draws general conclusions from specific observation is

Options :

1. ✖ inductive reasoning
2. ✔ deductive reasoning
3. ✖ analogical reasoning
4. ✖ abductive reasoning

Question Number : 143 Question Id : 26544815517 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

In which test Front roll, back roll, jumping half-turn and jumping full-turn are included in the test battery?

Options :

1. ✖ AAPHER youth fitness test
2. ✖ JCR motor fitness test
3. ✖ Barrow motor ability test
4. ✔ Metheny – Johnson motor educability test

Question Number : 144 Question Id : 26544815518 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

Cooper (1968) 12 min. run test VO_{2max} is calculated from which of the following Formula?

Options :

1. ✖ $(27.351 \times \text{Distance run in km}) - 11.288$
2. ✔ $(22.351 \times \text{Distance run in km}) - 11.288$
3. ✖ $(23.351 \times \text{Distance run in km}) + 17.288$
4. ✖ $(23.351 \times \text{Distance run in km}) + 11.288$

Question Number : 145 Question Id : 26544815519 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Correct Marks : 2 Wrong Marks : 0

The physical skill required for martial sports like archery as also throwing the Javelin is learned through the psychic ingenuity and plasticity of our?

Options :

1. ✖ Muscular system
2. ✖ biomechanics of the skeleton
3. ✔ Complex nervous system
4. ✖ Body's structural arrangement

Question Number : 146 Question Id : 26544815520 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

The graphic method of studying dispersion is called

Options :

1. ✖ J curve
2. ✖ S curve
3. ✔ Lorenz curve
4. ✖ Scatter diagram

Question Number : 147 Question Id : 26544815521 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

One of the pioneers in modern psychology who contributed significantly to the study of personality with his psychoanalytic theory was

Options :

1. ✖ F. Skinner
2. ✖ Albut Endura
3. ✖ Carl Rogers
4. ✔ Sigmund Freud

Question Number : 148 Question Id : 26544815522 Question Type : MCQ Option Shuffling : No
Display Question Number : Yes
Correct Marks : 2 Wrong Marks : 0

At Paris Olympics-2024 Bronze Medal in 10m Airpistol mixed team won by

Options :

1. ✖ Arjun Babuta & Ramitha Jindal
2. ✖ Manu Bhanker & Sandeep singh
3. ✖ Aishwary Pratap Singh Tomar & Rhythm Sangwan
4. ✔ Manu bhaker & Sarabjith Singh

Question Number : 149 Question Id : 26544815523 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

A cost effective and simple equipment used to take imprint on paper of the foot is

Options :

1. ✖ ideograph
2. ✔ pedpgraph
3. ✖ mimeograph
4. ✖ pantograph

Question Number : 150 Question Id : 26544815524 Question Type : MCQ Option Shuffling : No Display Question Number : Yes

Correct Marks : 2 Wrong Marks : 0

Dividing weight in grams by the cube of height will yield

Options :

1. ✖

Body mass index

2. ✓ Ponderal index

3. ✗ Apteral index

4. ✗ Fedral index