TS SET

Question Paper Name :	PHYSICAL EDUCATION 5th July 2019 Shift 2 Set1
Subject Name :	PHYSICAL EDUCATION
Creation Date :	2019-07-05 18:22:57
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Teaching and Research Aptitude

Group Number :	1
Group Id :	552131175
Group Maximum Duration :	60
Group Minimum Duration :	60
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Teaching and Research Aptitude

Section Id :	552131175
Section Number :	1

Section type : Online

Mandatory or Optional : Mandatory

Number of Questions : 42

Number of Questions to be attempted : 42

Section Marks : 100

Enable Mark as Answered Mark for Review and Clear Response : Yes

Maximum Instruction Time : 0

Sub-Section Number : 1

Sub-Section Id : 5521311168

Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 55213113291 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

When a normal student behaves in an erratic manner in the class, you would:

ఒక సాధారణ విద్యార్థి తరగతిలో అసాధారణ ప్రవర్తనను కనబరచినపుడు నీవు ఏం చేస్తావు?

Options :

55213152201.

Pull up the student then and there.

తక్షణం విద్యార్థిని లేపి నిలబెడతాను

55213152202.

Talk to the student after the class.

తరగతి తర్వాత విద్యార్థితో మాట్లాడుతాను

55213152203.

Ask the student to leave the class.

ఆ విద్యార్థిని తరగతి విడిచి వెళ్ళమంటాను

Ignore the student.

ఆ విద్యార్థినిని పట్టించుకోను

55213152204.

Question Number : 2 Question Id : 55213113292 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

A teacher's most important challenge is:

ఒక ఉపాధ్యాయుని ప్రధానమైన సవాలు

Options :

To make students do their home work

విద్యార్థులచే ఇంటిపని చేయించడం

55213152205.

To make teaching-learning process enjoyable

బోధనాభ్యసన ప్రక్రియను ఆహ్లాదకరం చేయడం

55213152206.

To maintain discipline in the class room

తరగతి గదిని క్రమశిక్షణలో ఉంచడం

55213152207.

To prepare the question paper

ప్రశ్నాపత్రాన్ని తయారుచేయడం

55213152208.

Question Number : 3 Question Id : 55213113293 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum

A person can enjoy teaching as a profession when he

ఒక వ్యక్తి బోధనా వృత్తిని ఆస్వాదించేదెప్పుడంటే, అతనికి

Options :

55213152209.

has control over students.

విద్యార్థులపై నియంత్రణ ఉన్నప్పుడు

55213152210.

commands respect from students.

విద్యార్థుల నుండి గౌరవాన్ని పొందినపుడు

55213152211.

is more qualified than his colleagues.

సహోద్యోగుల కన్నా ఎక్కువ విద్యార్హతలు కలిగి ఉన్నపుడు

55213152212.

is very close to higher authorities.

అధికారులతో మంచి సాన్నిహిత్యం కలిగి ఉన్నపుడు

Maximum participation of students is possible in teaching learning through:

బోధనాభ్యసన ప్రక్రియలో విద్యార్థుల భాగస్వామ్యాన్ని పెంపొందించే పద్ధతి

Options :

discussion method

చర్చా పద్ధతి

55213152213.

lecture method

ఉపన్యాస పద్ధతి

55213152214.

use of audio-visual aids

దృశ్య-శ్రవణ బోధనోపకరణాల వినియోగించడం

55213152215.

Activity based method

కృత్యాధార బోధనా పద్ధతి

55213152216.

Question Number : 5 Question Id : 55213113295 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Which of the following is not important aspect of the teacher's role in learning?

అభ్యసనంలో ఉపాధ్యాయులు ప్రధాన పాత్ర పోషించని అంశం ఏది?

Options :

The development of insight into exam pattern and scoring

పరీక్ష పత్రం నమూనా మరియు అధిక మార్కులు సాధించే మార్గం సూచించడం

55213152217.

The development of insight into the pitfalls and dangers to be avoided

అభ్యసనలో గల ఇబ్బందులు మరియు ప్రమాదాలను అధిగమించే సూచనలివ్వడం

55213152218.

The provision of encouragement and moral support

ప్రోత్సాహం మరియు నైతిక మద్దతు ఇవ్వడం

55213152219.

The provision of diagnostic and remedial help

లోపనిర్ధారణ మరియు నివారణ సహకారం అందించడం

55213152220.

Question Number : 6 Question Id : 55213113296 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

What do you consider as the main aim of inter disciplinary research?

వివిధ శాఖల పరస్పరాధారిత పరిశోధన యొక్క ముఖ్య ఉద్దేశ్యం

Options :

To bring out holistic approach to research.

పరిశోధనలో సమగ్ర ధోరణిని పెంపొందించడం

55213152221.

To reduce the emphasis of single subject in research domain.

పరిశోధనలకు సంబంధించి ఒకే శాఖకు చెందిన అంశాలను పరిమితం చేయడం

55213152222.

To over simplify the problem of research.

పరిశోధనా సమస్యను సరళం చేయడం

55213152223.

To create a new trend in research methodology.

పరిశోధనా పద్ధతులందు నూతన ఒరవడి సృష్టించడం

55213152224.

Sub-Section Number : 2

Question Number : 7 Question Id : 55213113297 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Field-work in research is involved in:

క్షేత్రస్థాయి పని ఇమిడి ఉన్న పరిశోధనా రకం

Options :

55213152225.
Empirical
అనుభావిక

55213152226.
Historical
చారిత్రాత్మక

55213152227.
Experimental
ప్రయోగాత్మక

55213152228.
All the above
పైవన్ని

Question Number : 8 Question Id : 55213113298 Question Type : MCQ Option Shuffling : Yes Is

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

Correct Marks : 2 Wrong Marks : 0

If a researcher conducts a research on finding out which administrative style contributes more to institutional effectiveness ? This will be an example of

ఏ పరిపాలనా విధానం సంస్థాగత నిర్వహణకు ఉపయోగకారిగా దోహదపడును: అనే అంశంపై ఒక పరిశోధకుడు నిర్వహించే పరిశోధన రకం

Options :

Basic Research

ప్రాథమిక పరిశోధన

55213152229.

Action Research

చర్యాత్మక పరిశోధన

55213152230.

Applied Research

అనువర్తిత పరిశోధన

55213152231.

None of the above

పైవేవి కావు

55213152232.

Question Number : 9 Question Id : 55213113299 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following statements is not correct?

క్రింది వానిలో సరికాని ప్రతిపాదన ఏది?

Options :

Objectives of research are stated normally in first chapter of the thesis

సాధారణంగా పరిశోధన వ్యాసంలోని మొదటి అధ్యాయంలో పరిశోధనా లక్ష్యాలను పేర్కొంటారు.

55213152233.

Researcher must possess analytical ability

పరిశోధకుడు విశ్లేషణ సామర్థ్యాన్ని కల్గి ఉండాలి

55213152234.

Variability is the source of problem

చరశీల స్వభావం పరిశోధనా సమస్యలకు ఆధారం

55213152235.

A research must prove the stated hypotheses

ఒక పరిశోధనలో పేర్కొన్న ప్రకల్పనలను నిరూపించాలి.

55213152236.

Question Number : 10 Question Id : 55213113300 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

A null hypothesis states that

శూన్య ప్రకల్పన ప్రతిపాదన ఇలా ఉండును

Options :

There is no significant difference between the variables

చరాశులకు మధ్య గుర్తించదగిన సంబంధం లేదు

55213152237.

Same as research hypothesis

పరిశోధన ప్రకల్పనవలెనే ఉంటుంది

55213152238.

Research results are predictable

పరిశోధనా ఫలితాలు ముందుగానే ఊహించదగినదిగా ఉండును

55213152239.

There is a significant difference between the variables

చరాశుల మధ్య గుర్తింపదగిన సంబంధం కలదు

55213152240.

Sub-Section Number :	4
Sub-Section Id :	5521311171
Question Shuffling Allowed :	No

Question Id : 55213113301 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Question Numbers : (11 to 15)

Question Label : Comprehension

Read the passage and answers the questions from 11 to 15:

The IITs are now under the scanner of the Supreme Court following an SLP for allegedly continuing irregularities and bungling in JEE for admissions. The apex court has issued notice to the Ministry of HRD. The SLP was filed by a CS Prof at IIT Kharagpur challenging the dismissal of his PIL by the Delhi High Court in June 2010 on the ground that he had no locus standi to challenge the validity of JEE. They are yet to disclose the complete data of JEE 2010. The evaluation scheme was changed after the examination and there were serious flaws in admission counselling based on JEE 2010 results.

The SLP also called for a single entrance examination, replacing all existing exams as IIT JEE, AIEEE and State exams. It further says that the RTI data on JEE was ridden with many discrepancies as adhocism in cut off determination, unattended errors in question settings/evaluation, tampering/ shredding of ORS in undue haste, selecting IIT administrators' wards in some IITs, closed admission counseling resulting in irregularities in admissions and seats lying vacant, zero accountability for attending to apparent errors, poor ethics in JEE administration etc.

Proposals for corrective reforms have also been suggested in the SLP. A committee of independent experts to formulate single examination system rather than close-door committee of four IIT Directors too has been suggested. It has proposed seven reforms for JAB including release of model answers along with solutions immediately after the examination is over, releasing of marks at the time of results besides publishing status of vacant seats and filled-in seats on day to day basis during the admission counselling.

11 నుంచి 15 వరకు గల ప్రశ్నలకు సంబంధించిన పాఠ్యభాగము ఈ క్రింద ఇవ్వబడినది. దానితోపాటు 5 బహుళ ఐచ్ఛిక ప్రశ్నలు ఇవ్వబడినవి. సరైన జవాబును ఎంచుకొని రాయండి.

JEE నిర్వహించే ప్రవేశ పరీక్షల్లో అక్రమాలకు పాల్పడుతున్నట్లుగా వచ్చిన SLP తో ఇప్పుడు IIT లు సుప్రీంకోర్టు యొక్క సూక్ష్మ పరిశీలనలోకి వచ్చాయి. దేశంలోని అత్యున్నత న్యాయస్థానం మానవ వనరుల మంత్రిత్వశాఖకు నోటీసు జారీ చేసింది. JEE యొక్క విశ్వసనీయతను సవాలు చేసేందుకు ఏ విధమైన ఆధారాలు లేవని, ఖరగ్‌పూర్ CS ప్రొఫెసర్ దాఖలా చేసిన SLP ని జూన్ 2010లో ఢిల్లీ హైకోర్టు కొట్టివేసింది. వారు JEE 2010 యొక్క పూర్తి వివరాలు ఇంకా వెల్లడించలేదు. పరీక్ష నిర్వహించిన తరువాత మూల్యాంక విధానాన్ని మార్చడము మరియు JEE 2010 ఫలితాల ఆధారంగా ప్రవేశాల కోసం జరిపిన కౌన్సిలింగ్‌లో చాలా తీవ్రమైన లోపాలు ఉన్నాయి అనే వివాదం ఉంది.

ప్రస్తుతం అమల్లో ఉన్న అన్ని ప్రవేశ పరీక్షలైనటువంటి IIT JEE, AIEEE మరియు రాష్ట్రంలో జరిగే అన్ని పరీక్ష ల విధానాలకు బదులు ఒకే పరీక్ష నిర్వహణ కోసం SLP కూడా పిలుపునిచ్చింది.

వీటన్నింటిని సరిదిద్దే సంస్కరణల యొక్క ప్రతిపాదనలు కూడా SLP లో సూచించబడినాయి. కేవలం నాలుగు IIT ల డైరెక్టర్స్‌తో కూడిన రహస్య కమిటీ కంటే ఒక స్వతంత్రమైనటువంటి సంబంధిత సబ్జెక్ట్‌లో నిపుణులుగా ఉండే విధంగా ఒక కమిటీ ఏర్పాటుకు కూడా సూచన ఇవ్వబడమైనది. పరీక్ష పూర్తయిన వెంటనే ఫలితాలతో పాటు మోడల్ సమాధానాల విడుదలతో పాటు మరోపేడు సంస్కరణలను కూడా SLP ప్రతిపాదించింది. ఫలితాలు వెల్లడించేటప్పుడు విడుదల చేసే మార్కులతో పాటు ఖాళీగా ఉన్న సీట్ల వివరాలు కూడా ప్రచురించే పద్ధతిని మరియు ప్రవేశ కౌన్సిలింగ్‌లో రోజువారీగా భర్తీ అయిన సీట్లతోబాటు ఖాళీలను కూడా ప్రచురించే విధానాన్ని అనుసరించాలని నిర్ణయించింది.

Sub questions

Question Number : 11 Question Id : 55213113302 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

What is wrong with IITs now?

ఇప్పుడు IITలో జరిగే తప్పిదాలు ఏమిటి?

Options :

55213152241.

They have academic freedom.

వారికి విద్యావిధానంకు సంబంధించిన స్వేచ్ఛ ఉంది

55213152242.

The get enough funds.

తగినన్ని నిధులు పొందుతున్నారు

55213152243.

There is mismanagement of admissions.

సిట్ల కేటాయింపులలోఅవకతవకలు

55213152244.

Education in IITs is very expensive.

IITలో చదువు చాలా ఖరీదైనది.

Question Number : 12 Question Id : 55213113303 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Why did the High Court dismiss SLP?

హైకోర్టు SLP ఎందుకు రద్దు చేసింది?

Options :

55213152245.

It has no truth in it

దానిలో వాస్తవం లేదు

It is expensive

ఇది చాలా ఖరీదైనది

55213152246.

Plaintiff does not belong to that area

ప్లెయిన్టిఫ్ ఆ ప్రాంతానికి చెందిన వాడు కాదు

55213152247.

The data was not correct

డాటా సరైనది కాదు

55213152248.

Question Number : 13 Question Id : 55213113304 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which are not discrepancies of JEEs?

JEE యొక్క లోపాలు కానివి ఏవి?

i.   Cut off determination

       కట్ఆఫ్ నిర్ణయం

ii.   Mistakes in question settings/evaluation

       ప్రశ్నపత్రంపు సెట్టింగు మరియు మూల్యాంకనంలో తప్పులు

iii.   Tampering of ORS leisurely

       ORS ని నెమ్మదిగా చేదించడం

iv.   Selecting IIT administrators' wards in some IITs

       IIT నిర్వాహకులు వాళ్ళ వార్డర్లను ఎంచుకోవడం

v.   Closed admission counseling with irregularities in admissions

       ధరఖాస్తులలో, రహస్య ప్రవేశ ప్రక్రియలో అక్రమాలు

vi.   Total filled seats

       పూర్తిగా నింది సీట్ల వివరాలు

vii.   Non-accountability for errors

       లోపాలకు జవాబుదారీతనం లేనిది

viii.   Bad ethics in JEE administration

       JEE లలో అనైతిక విలువల ప్రాముఖ్యత

Options :

    iii and vi

    iii మరియు vi

55213152249.

    ii and v

    ii మరియు v

55213152250.

55213152251.

viii and i

viii మరియు i

iv and vii

iv మరియు vii

55213152252.

Question Number : 14 Question Id : 55213113305 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A
Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On
Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :
Yes

Correct Marks : 2 Wrong Marks : 0

What is the plan of the SLP?

SLP యొక్క ప్రణాళిక ఏమిటి?

Options :

55213152253.

To conduct a common entrance test

ఒక సాధారణ ప్రవేశ పరీక్ష నిర్వహించడానికి

55213152254.

To conduct tests at various levels

వివిధ స్థాయిలలో ప్రవేశ పరీక్షలు నిర్వహించడం

55213152255.

To invite foreign admissions

విదేశీ దరఖాస్తులను ఆహ్వానించడం

55213152256.

To invest further in education

విద్యలో మరింత పెట్టుబడి పెట్టడం

Question Number : 15 Question Id : 55213113306 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

How can the examination system be improved?

పరీక్షా వ్యవస్థ ఎలా మెరుగుపడుతుంది?

Options :

55213152257.

By going for online assessment

ఆన్లైన్ ఎసెస్మెంట్ కు వెళ్ళడం ద్వారా

55213152258.

By introducing CBTs

CBT లను పరిచయం చేయడం ద్వారా

55213152259.

By making the examination descriptive

వివరణాత్మక పరీక్ష ద్వారా

55213152260.

By implementing the reforms

సంస్కరణలను అమలు చేయడం ద్వారా

Sub-Section Number :	5
Sub-Section Id :	5521311172
Question Shuffling Allowed :	Yes

Question Number : 16 Question Id : 55213113307 Question Type : MCQ Option Shuffling : Yes

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

Which of the following is called dyadic communication?

ఈ క్రింది వాటిలో ఏది డైడక్ కమ్యూనిఏషన్ అని పిలువబడుతుంది?

Options :

55213152261.
Intrapersonal communication

బహుళ వ్యక్తుల కమ్యూనికేషన్

55213152262.
Interpersonal communication

ఇంటర్ పర్సనల్ కమ్యూనికేషన్

55213152263.
Group communication

సామూహిక కమ్యూనికేషన్

55213152264.
Mass communication

సార్వజనిక కమ్యూనికేషన్

Some of the following lines are not related to oral communication. Find them out:

ఈ క్రింది పంక్తులలో కొన్ని మౌఖిక సమాచార ప్రసారంతో సంబంధం కలిగి లేవు. వాటిని కనుగొనండి.

i. It is spontaneous and natural

ఇది సహజసిద్ధమైనది మరియు సహజమైనది

ii. It is not natural

ఇది సహజమైనది కాదు

iii. It is easy for others to understand

ఇతరులకు అర్థం చేసుకోవడం సులభం

iv. It is somewhat difficult to understand

ఇది కొంత వరకు అర్థం చేసుకోవడం కష్టం

v. It develops a good relationship between a speaker and a listener

ఇది వక్త మరియు వినేవారి మధ్య మంచి సంబంధాన్ని వృద్ధి చేస్తుంది

vi. Choice of words is one of the major things

పదాల ఎంపిక అనేది ప్రధానమైన వాటిలో ఒకటి

vii. It is supported by non-verbal communication

ఇది పదరహిత సమాచార ప్రసారం విధానాన్ని బలపరుస్తుంది

viii. It is not co-related with non-verbal communication

ఇది పదరహిత సమాచారానికి సహసంబంధం కాదు

The right answer according to the code is

కోడ్ ప్రకారం సరైన సమాధానం

Options :

i, ii and iv

i, ii మరియు iv

55213152265.

v, vi and vii

v, vi అమరియు vii

55213152266.

vii, viii and i

vii, viii మరియు i

55213152267.

ii, iv and viii

ii, iv మరియు viii

55213152268.

Question Number : 18 Question Id : 55213113309 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Match the following :

ఈ క్రింది వాటిని జతపరచండి :

List –I జాబితా–1		List –II జాబితా –2
1.	Physical Barriers భౌతిక అడ్డంకులు	a.	Semantics పద పరిణామము (సెమాంటిక్స్)
2.	Psychological Barriers మానసిక అడ్డంకులు	b.	Technology సాంకేతికత (టెక్నాలజీ)
3.	Linguistic and Cultural Barriers భాష మరియు సాంస్కృతిక అటంకాలు	c.	Hall Temperature హాల్ ఉష్ణోగ్రత
4.	Mechanical Barriers మెకానికల్ అడ్డంకులు	d.	Self-image ఆత్మ చిత్రణ

Codes:

కోడ్స్:

Options :

55213152269.   1-c, 2-d, 3-a, 4-b

55213152270.   1-b, 2-d, 3-a, 4-c

55213152271.   1-a, 2-d, 3-c, 4-b

55213152272.   1-d, 2-c, 3-a, 4-b

Question Number : 19 Question Id : 55213113310 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

_____ communication includes individual reflection, and contemplation.

_____ సంభాషణలో వ్యక్తిగత ప్రతిఫలనం మరియు మననం ఉన్నాయి.

Options :

55213152273.   Intra

పరస్పరం

55213152274.   Inter

అంతర్గత

55213152275.   Mass

సార్వజనిక

55213152276.   Oral

మౌఖిక

Question Number : 20 Question Id : 55213113311 Question Type : MCQ Option Shuffling : Yes

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

What is the most important quality of a good teacher?

మంచి గురువు యొక్క అతి ముఖ్యమైన లక్షణం ఏమిటి?

Options :

Written communication skill only

లిఖిత సమాచారానికి సంబంధించిన నైపుణ్యం మాత్రమే

55213152277.

Command of the subject

సబ్జెట్ పై సరైన పట్టు కలిగి ఉండటం

55213152278.

Distance from the students

విద్యార్థుల నుండి దూరంగా ఉండుట

55213152279.

Compassion for students

శిష్యవాత్సల్యం కలిగి ఉండటం

55213152280.

Sub-Section Number :	6
Sub-Section Id :	5521311173
Question Shuffling Allowed :	Yes

A train of length 120 meters long travelling with a speed of 54 kmph can cross a bridge of length X in 30 seconds. The length of the bridge X (in meters) is

X మీటర్ల పొడవుగల వంతెనను 120 మీటర్ల పొడవుగల రైలు, గంటకు 54 కిలోమీటర్ల వేగముతో ప్రయాణిస్తూ 30 సెకనులలో దాటినది. ఆ వంతెన పొడవు (మీటర్లలో)

Options :

55213152281.   45

55213152282.   120

55213152283.   450

55213152284.   330

Question Number : 22 Question Id : 55213113313 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The compound interest on the principal amount 'P' for two years with the rate of 8% p.a. is Rs. 2,496, if the interest is compounded annually. Then principal amount 'P' is (in Rs.)

మూలధనం 'P' పై సంవత్సరమునకు 8% వడ్డీ చొప్పున, రెండు సంవత్సరములకు అయిన చక్రవడ్డీ రూ. 2,496 (సంవత్సరమునకు తిరగగట్టు పద్ధతిన), అయిన మూలధనం (రూపాయలలో)

Options :

55213152285.   12,000

55213152286.   2496

55213152287.   15,000

55213152288.   20,000

Question Number : 23 Question Id : 55213113314 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

'A' and 'B' invested an amount Rs 21,000 and 17,500 respectively in a business. At the end of the year, they make a profit of Rs. 26,400. Their individual shares in the profit is

ఒక వ్యాపారములో 'A' మరియు 'B' ల పెట్టుబడులు వరుసగా రూ. 21,000 మరియు రూ. 17,500 లు. సంవత్సరాంతమున వారి లాభము రూ. 26,400. లాభము లో వారి వాటాలు (రూ. లలో)

Options :

55213152289.   1,440; 1,200

55213152290.   14,400; 12,000

55213152291.   12,000; 14,400

55213152292.   1,200; 1,440

Question Number : 24 Question Id : 55213113315 Question Type : MCQ Option Shuffling : Yes

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

If 'P' can produce 60 cakes in 9 days and 'Q' can produce 70 cakes in 21 days, The number of days required to produce 100 cakes together (in days) is

'P' అనువాడు 60 కేకులను 9 రోజులలో తయారుచేయగలడు. 'B' అనువాడు 70 కేకులను 21 రోజులలో తయారుచేయగలడు. వారిరువురు కలసి 100 కేకులను ఎన్ని రోజులలో తయారుచేయగలరు ?

Options :

55213152293.　　8

55213152294.　　9

55213152295.　　10

55213152296.　　11

Question Number : 25 Question Id : 55213113316 Question Type : MCQ Option Shuffling : Yes

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

The missing number in the following sequence is:
క్రింది క్రమములో లోపించిన సంఖ్య:
　　4, 12, 84, 3612, _____

Options :

55213152297.　　6526884

55213152298. 6523272

55213152299. 7224

55213152300. 14448

Question Number : 26 Question Id : 55213113317 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The missing group of letters in the following sequence is:
క్రింది క్రమములో లోపించిన అక్షరాల సమూహం:

SAB, RBB, QCD, PDD, ___ , NFF

Options :

55213152301. CBY

55213152302. RBR

55213152303. OEF

55213152304. YCD

Question Number : 27 Question Id : 55213113318 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

'CGJN' is related to 'ACDF', in the same way 'DINQ' is related to
'CGJN' కి 'ACDF' తో సంబంధము కలదు. అదే విధముగా 'DINQ' కి సంబంధము

Options :

55213152305.　　BEHJ

55213152306.　　BEHI

55213152307.　　BEGI

55213152308.　　BEGJ

Question Number : 28 Question Id : 55213113319 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

In a certain code language, if the word 'SPHERE' is coded as EREHPS, then how is the word
'EXHIBITION' coded in that language
ఒక నిర్దిష్ట కోడ్ భాషలో 'SPHERE' పదమును 'EREHPS'గా కోడీకరించిన, ఆ కోడ్ భాషలో 'EXHIBITION' పదము
ఎలా కోడ్ అయినది

Options :

55213152309.   NOTITBIHXE

55213152310.   NOITIDIHXE

55213152311.   NOITIBIHWE

55213152312.   NOITIBIHXE

Question Number : 29 Question Id : 55213113320 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

X+Y means X is the son of Y. X – Y means X is the daughter of Y. X × Y means X is the father of Y. X / Y means X is the mother of Y. If A × B / C – D / E, then A is related to E is

X+Y అనగా X, Y యొక్క కొడుకు. X – Y అనగా X, Y యొక్క కూతురు. X × Y అనగా X, Y యొక్క తండ్రి. X / Y అనగా X, Y యొక్క తల్లి. A × B / C – D / E, అయిన A నుంచి E కి గల సంబంధము

Options :

55213152313.   Husband
భర్త

55213152314.   Brother
సోదరుడు

55213152315.   Uncle
బాబాయి / మామ

Brother in law
బావ / బావమరిది

55213152316.

Question Number : 30 Question Id : 55213113321 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

In a class of students, 55 play cricket, 65 play football and 20 play both cricket and football. How many students play at least one game.

ఒక తరగతిలోని విద్యార్థులలో 55 మంది క్రికెట్ ఆడతారు, 65 మంది ఫుట్‌బాల్ ఆడతారు, మరియు 20 మంది రెండు ఆటలు (క్రికెట్ మరియు ఫుట్‌బాల్) ఆడతారు. కనీసం ఒక ఆట ఆడే విద్యార్థులు ఎందరు

Options :

55213152317.
100

55213152318.
120

55213152319.
80

55213152320.
20

Sub-Section Number :   7

Sub-Section Id :   5521311174

Question Shuffling Allowed :   No

Question Id : 55213113322 Question Type : COMPREHENSION Sub Question Shuffling Allowed

Question Numbers : (31 to 35)

Question Label : Comprehension

Note: The questions Q. 31 to Q. 35 are based on the following information:

గమనిక: ప్రశ్నలు Q. 31 నుండి Q. 35 వరకు , కింది సమాచారం ఆధారంగా ఉన్నాయి.

The number of students passed in class X of a school, in the three sections A, B and C , in four subjects: Mathematics, Physical Sciences, Biological Sciences and Social science, is presented in the following multiple bar diagram. Assume the number of students in each section is 40.

ఒక పాఠశాలలోని, 10వ తరగతిలో, A, B మరియు C అనే మూడు విభాగాలలో, నాలుగు విషయాలలో: గణితము, భౌతిక శాస్త్రము, జీవ శాస్త్రము మరియు సాంఘిక శాస్త్రము లో ఉత్తీర్ణులైన విద్యార్థుల సంఖ్య, ఈ క్రింది బహుళ రేఖాచిత్రంలో ప్రదర్శించబడ్డాయి. ప్రతి విభాగంలోని విద్యార్థుల సంఖ్య 40 గా ఉంటుందని ఊహించుకోండి.

Sub questions

Question Number : 31 Question Id : 55213113323 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

The maximum possible number of students in section A, who passed in all the four subjects is.

విభాగం 'A' లో ఉన్న విద్యార్థులలో, నాలుగు విషయాలలో, గరిష్ఠంగా ఉత్తీర్ణులైన విద్యార్థుల సంఖ్య,

Options :

55213152321. 28

55213152322. 31

55213152323. 39

55213152324. 26

Question Number : 32 Question Id : 55213113324 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes
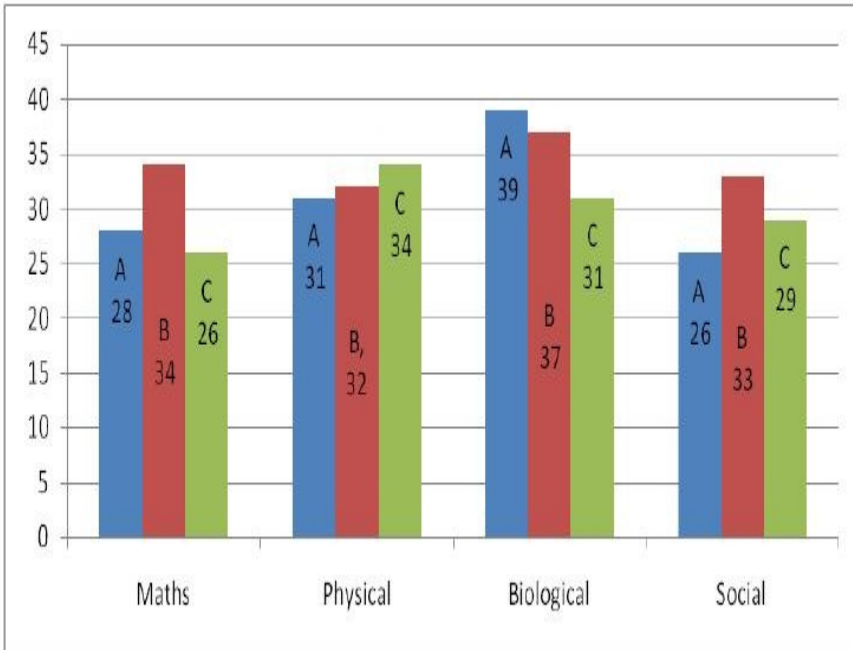
Correct Marks : 2 Wrong Marks : 0

Out of the number of students passed in Physical Sciences, the pass percentage of students in section B is

భౌతిక శాస్త్రాలలో ఉత్తీర్ణులైన విద్యార్థుల సంఖ్యలో, సెక్షన్ B లోని ఉత్తీర్ణులైన విద్యార్థుల శాతం

Options :

29.54

55213152325.

31.95

55213152326.

32.98

55213152327.

35.05

55213152328.

Question Number : 33 Question Id : 55213113325 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

The number of students in section C who failed in biology is

జీవశాస్త్రంలో విఫలమైన, సెక్షన్ 'C' లోని విద్యార్థుల సంఖ్య

Options :

4

55213152329.

9

55213152330.

11

55213152331.

14

55213152332.

Question Number : 34 Question Id : 55213113326 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

On the three sections, the percentage of passing students in Mathematics is

మూడు విభాగాల మిళితంలో, గణితంలో ఉత్తీర్ణులైన విద్యార్థుల శాతం

Options :

55213152333.   40.3

55213152334.   68.4

55213152335.   73.3

55213152336.   80.8

Question Number : 35 Question Id : 55213113327 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

In which subject 89.166 percentage of students passed ?

ఏ విషయం లో 89.166 శాతం మంది ఉత్తీర్ణులు

Options :

55213152337.

Mathematics
గణితము

Physical Sciences
భౌతిక శాస్త్రము

55213152338.

Bilogical Sciences
జీవ శాస్త్రము

55213152339.

Social Sciences
సాంఘిక శాస్త్రము

55213152340.

Sub-Section Number : 8

Sub-Section Id : 5521311175

Question Shuffling Allowed : Yes

Question Number : 36 Question Id : 55213113328 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

MICR stands for

MICRఅనగా

Options :

Magnetic Ink Character Reader
అయస్కాంత సిరా అక్షరాల్ని చదివేది

55213152341.

Magnetic Ink Code Reader
అయస్కాంత సిరా కోడ్ చదివేది

55213152342.

Magnetic Ink Cases Reader

అయస్కాంత సిరా కేసులను చదివేది

55213152343.

Magnetic ink code recorder

అయస్కాంత సిరా కోడ్ రాసెది

55213152344.

Question Number : 37 Question Id : 55213113329 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

What is embedded system?

ఎంబెడెడ్ వ్యవస్థ ఏమిటి?

Options :

The programme which arrives by being wrapped in box.

ఒక డబ్బాలో వచ్చే ప్రొగామ్

55213152345.

The programme which is the permanent part of the computer

కంప్యూటర్ శాశ్వత భాగంగా వుండే ప్రోగ్రామ్

55213152346.

The computer which is the part of a big computer

పెద్ద కంప్యూటర్ భాగంగా వుండే కంప్యూటర్

55213152347.

The computer and software system that control the machine

ఒక యంత్రాన్ని నిరోధించే కంప్యూటర్ మరియు సాఫ్ట్‌వేర్

55213152348.

Question Number : 38 Question Id : 55213113330 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

……………..are used to identify a user who returns to a Website

ఒక వెబ్‌సైట్‌కి తిరిగి వచ్చే యూజర్‌ని గుర్తు పట్టడానికి వాడేది……..

Options :

55213152349.
Cookies

కూక్కి

55213152350.
Plug-ins\

ప్లగ్-ఇన్

55213152351.
Scripts

స్క్రిప్ట్

55213152352.
ASPs

Question Number : 39 Question Id : 55213113331 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Protocol used by e-mail is

e- మెయిల్ వాడే ప్రోటో కాల్

Options :

55213152353. FTP

55213152354. TCP

55213152355. ID

55213152356. POP

Question Number : 40 Question Id : 55213113332 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

As a part of Government to Business (G2B) initiative the Government of Inidia has started the following protral

ప్రభుత్వం నుంచి వాణిజ్యం (G2B) లో భాగంగా భారత ప్రభుత్వం ప్రారంభించిన పోర్టల్

Options :

55213152357. GEM

పగడాలు

55213152358. Diamond

వజ్రం

Gold

బంగారం

55213152359.

Chanakya

చాణక్య

55213152360.

Sub-Section Number :   9

Sub-Section Id :   5521311176

Question Shuffling Allowed :   Yes

Question Number : 41 Question Id : 55213113333 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Chipko movement is a public agitation that occured in

'చిప్కో' ఉద్యమం ఇక్కడ జరిగింది.

Options :

Mansbal area of kashmir

కశ్మీర్‌లోని మానస్‌బల్ ప్రాంతం

55213152361.

Silent valley of Kerala

కేరళలోని సైలెంట్‌వాలీ

55213152362.

Sunderbans area of Bengal

బెంగాల్ సుందర బన్స్

55213152363.

55213152364.

Theri Garhwal area of Uttar Pradesh

ఉత్తరప్రదేశ్‌లోని త్రేహ్రీ గరేవాల్ ప్రాంతం

Question Number : 42 Question Id : 55213113334 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Higher amount of sulphur -dio-oxide (SO_2) is emitted in the atmosphere by –

వాతావరణంలో అధికంగా సల్ఫర్ డైఆక్సైడ్ (SO_2) ను విడుదుల చేసేది

Options :

55213152365.
Sugar Industry

చక్కెర పరిశ్రమ

55213152366.
Thermal Power plants

థర్మల్ విద్యుత్ కేంద్రాలు

55213152367.
Food processing industry

ఆహార ప్రాసెసింగ్ పరిశ్రమ

55213152368.
Bulk drug manufacturing Industry

ఔషధాన్ని అధిక మొత్తంలో తయారుచేయు పరిశ్రమ

Question Number : 43 Question Id : 55213113335 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Who said that the forest should be saved not because they are beautiful or because they shulter wild creatures of the wilderness, but to only provide homes are jobs to people.

అందం కోసమో లేక వన్య జీవుల మృగత్వానికి నీడనివ్వటానికో కాక ప్రజలకు ఉపాధిని, నీడ నివ్వటానికి' అడవులను కాపాడితీరాలని చెప్పింది ఎవరు?

Options :

55213152369.
Aido Leopold and Rachel Carson
ఐడో లియోపాల్డ్, రేచల్ కార్సన్

55213152370.
Theodore Rosuest and pinchot
థియోడోర్ రూజ్వెల్ట్, పించోట్

55213152371.
John muir and wangal Maathai
జాన్ మూయిర్, వంగల్ మాతాయ్

55213152372.
David Brower and Barry Commoner
డేవిడ్ బ్రౌవర్, బారీ కామనర్

Question Number : 44 Question Id : 55213113336 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Developing Nations were committed to drawing up their own plans for the emission reduction for the first time in

అభివృద్ధి చెందుతున్న దేశాలు ఉద్గారాల తగ్గింపుకు తమ స్వంత ప్రణాళికల ఏర్పాటుకు ఈ సమావేశంలో నిర్ణయించారు.

Options :

Cop-20 Lima Climate Conference

సిఒపి–20 లీమా పర్యావరణ సమావేశం

55213152373.

Cop-19 Warsaw Climate conference

సిఒపి–19 వారా పర్యావరణ సమావేశం

55213152374.

Cop-18 Doha Climate Conference

సిఒపి–18 దోహా పర్యావరణ సమావేశం

55213152375.

Cop-11 Hyderabad climate conference

సిఒపి–11 హైదరాబాద్ పర్యావరణ సమావేశం

55213152376.

Question Number : 45 Question Id : 55213113337 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The 2018 meeting of the G-7 Countries + k place in La Malbaie, Quebec, Canada and Donald Trump administration officials even declined to use the phrase 'climate change' and instead talk about

2018లో లా మాల్బాయ్, క్యుబెక్, కెనడాలో జరిగిన జి-7 దేశాల సమావేశంలో డొనాల్డ్ ట్రంప్ అధికార ప్రతినిధులు 'పర్యావరణ మార్పు' అనే పదాన్ని వాడటానికి తిరస్కరించి, ఇందుకు బదులుగా ఈ విషయాన్ని మాట్లాడారు.

Options :

Environmental resilience

పర్యావరణ రిసైలెన్స్

55213152377.

Sustainable Development

సమగ్రాభివృద్ధి

55213152378.

Ecological Economy

ఆర్థిక పర్యావరణం

55213152379.

Environmental Audit

పర్యావరణపరంగా సరిచూడటం

55213152380.

Sub-Section Number :   10

Sub-Section Id :   5521311177

Question Shuffling Allowed :   Yes

Question Number : 46 Question Id : 55213113338 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Today's Education system at higher education level is :

నేటి విద్యా విధానము – ఉన్నత విద్యా స్థాయిలో ఈ విధంగా ఉన్నది.

Options :

Supports traditional nature of teaching

సాంప్రదాయ బోధనా పద్ధతిని ప్రోత్సాహిస్తుంది

55213152381.

It is complex in reaching people

ప్రజల అందుబాటుకు సంక్లిష్టతగలది

55213152382.

Imparts education according to social stratification

సాంఘిక వర్గీకరణ ప్రకారం విద్యనందిస్తుంది

55213152383.

Imparts same education to all strata of society

సమాజంలోని అన్నివర్గాల వారికి ఒకే రకమైన విద్యనందిస్తుంది

55213152384.

Question Number : 47 Question Id : 55213113339 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Autonomy in higher education doesn't include freedom for the institutions in:

ఉన్నత విద్యాసంస్థల స్వీయపాలన స్వేచ్ఛలో ఇది అంతర్భాగం కాదు

Options :

Administration

పరిపాలనాంశాలు

55213152385.

Policy-making

పథకాలను రూపొందించడం

55213152386.

Finance

ఆర్థికాంశాలు

55213152387.

Curriculum development

పాఠ్యాంశాల వికాసం

55213152388.

Question Number : 48 Question Id : 55213113340 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Environmental education is important for the students of higher education because

ఉన్నత విద్యనభ్యసించే విద్యార్థులకు పర్యావరణ విద్య ప్రాముఖ్యం ఎందుకనగా?

Options :

55213152389.

to give them expert knowledge

విషయ నైపుణ్య పరిజ్ఞానాన్ని అందజేయడానికి

55213152390.

to develop their awareness

అవగాహనను పెంపొందించడానికి

55213152391.

to make them responsible for taking care of environment

పర్యావరణ పరిరక్షణకు బాధ్యత వహించడానికి

55213152392.

to leave them with their own choice towards future environmental consequences

భవిష్యత్ పర్యావరణ పరిణామాలకు సంబంధించి వారి స్వీయ ఆలోచనకు వదిలివేయడానికి

Question Number : 49 Question Id : 55213113341 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

NAAC is an autonomous institution under the aegis of:

స్వయం ప్రతిపత్తిగల సంస్థ NAAC ఎవరి ఆధీనంలో పనిచేయును?

Options :

ICSSR

ఐ.సి.ఎస్.ఎస్.ఆర్

55213152393.

CSIR

సి.ఎస్.ఐ.ఆర్

55213152394.

AICTE

ఎ.ఐ.సి.టి.ఇ

55213152395.

UGC

యు.జి.సి

55213152396.

Question Number : 50 Question Id : 55213113342 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Ancient Gurukulas differ from modern residential schools in providing except th following :

పురాతన కాలంలోని గురుకులాలు ఆధునిక ఆశ్రమ పాఠశాలలలోని క్రింద పేర్కొన్న ఒకటి తప్ప సదుపాయాలు కల్పించేవి

Options :

Accommodation

నివాసవసతి

55213152397.

Knowledge

విషయ పరిజ్ఞానం

55213152398.

55213152399.

55213152400.

PHYSICAL EDUCATION

Group Number :	2
Group Id :	552131176
Group Maximum Duration :	120
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

PHYSICAL EDUCATION

Section Id :	552131176
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	97

Number of Questions to be attempted :   97

Section Marks :   200

Enable Mark as Answered Mark for Review and

Clear Response :   Yes

Maximum Instruction Time :   0

Sub-Section Number :   1

Sub-Section Id :   5521311178

Question Shuffling Allowed :   Yes

Question Number : 51 Question Id : 55213113343 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Who is the Father of Idealism?

Options :

55213152401. Aristotle

55213152402. Plato

55213152403. William James

55213152404. Kierkegaard

Question Number : 52 Question Id : 55213113344 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Systems of Gymnastics in Sweden was introduced by

Options :

55213152405. Archibald Maclaren

55213152406. Niels Bukh

55213152407. Per Henrik Ling

55213152408. Guts Muths

Question Number : 53 Question Id : 55213113345 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Recreation Movement in India was started by:

Options :

55213152409. De Mellow

55213152410. G. D. Sondhi

55213152411. H. C. Buck

55213152412. Vaidya P. R.

Question Number : 54 Question Id : 55213113346 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which change is considered due to socialization?

Options :

55213152413. Maturational Changes

55213152414. Attitudinal Changes

55213152415. Physical Changes

55213152416. Emotional Changes

Question Number : 55 Question Id : 55213113347 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is /are correct?

I. Guts Muths is known as father of German Gymnastics.

II. Franz Nachtegall laid down the foundation of Physical education in Denmark.

III. E.T.Gustav is known as the Father of Playground Movement in Germany.

Codes:

Options :

55213152417. Only I is correct

55213152418.   I and II are correct

55213152419.   II and III are correct

55213152420.   I, II and III are correct

Question Number : 56 Question Id : 55213113348 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is /are correct?

I.   The process of socialization is a continuous process

II. Individual differences are found in perceptual situations

III. Child socialization is influenced by biological norms

Codes:

Options :

55213152421.   Only II is correct

55213152422.   I and II are correct

55213152423.   II and III are correct

55213152424.   I, II and III are correct

Question Number : 57 Question Id : 55213113349 Question Type : MCQ Option Shuffling : Yes

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

Sociological foundation of physical education discusses

I. Body type

II. Motor learning

III. Competition and Co-operation

IV. Socialization process

Find the correct combination.

Options :

55213152425.   I and IV are correct

55213152426.   II and IV are correct

55213152427.   I and III are correct

55213152428.   III and IV are correct

Which of the following statement is/are correct about Grand Slam tournaments schedule?

I. Australian Open is organized in mid January

II. French Open is organized late May through early June

III. Wimbledon is organized in June-July

IV. US Open is organized in Mid October

Codes:

Options :

55213152429. Only I is correct

55213152430. I, II and III are correct

55213152431. I, II and IV are correct

55213152432. II, III and IV are correct

Question Number : 59 Question Id : 55213113351 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): People rebel against the norms of their group.

Reason (R): People desire to be liked and to be right.

Codes:

Options :

55213152433. Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152434. Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152435. (A) is true, but (R) is false.

55213152436. (A) is false, but (R) is true.

Question Number : 60 Question Id : 55213113352 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

WHO definition of Health as "A state of complete physical, _____ and _____ and not merely
the absence of disease or infirmity"

Options :

55213152437. Mental and emotional well-being

55213152438. Emotional and social well-being

55213152439. Emotional and intellectual well-being

55213152440. Mental and social well-being

Question Number : 61 Question Id : 55213113353 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Match the List – I with List – II using the codes given below:

List – I	List – II
(Stages)	(Cognitive development)
1. Operational	a. Mature adult thought emerges, thinking by deductive Concrete logic, abstract thought
2. Preoperational	b. Develops conservation concepts, classify object in series
3. Sensorimotor	c. Represent the world mentally, thought egocentric, child shows animism
4. Formal	d. Lacks of language, does not use symbol, internal behavior operational begins

Codes:

Options :

55213152441. 1-a, 2-b, 3-c, 4-d

55213152442. 1-b, 2-a, 3-d, 4-c

55213152443. 1-b, 2-c, 3-d, 4-a

55213152444. 1-a, 2-c, 3-d, 4-b

Question Number : 62 Question Id : 55213113354 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Match List – I with List – II and indicate your answer using the codes given below :

List – I	List – II
1. Cerebellum	a. Sleep
2. Reticular Formation	b. Emotions
3. Medulla	c. Reflexive activities
4. Limbic System	d. Motor control

Codes:

Options :

55213152445.   1-a, 2-d, 3-b, 4-c

55213152446.   1-c, 2-b, 3-a, 4-d

55213152447.   1-a, 2-b, 3-c, 4-d

55213152448.   1-d, 2-a, 3-c, 4-b

Question Number : 63 Question Id : 55213113355 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Each individual is different from every other because of which one of the following reason?

Options :

55213152449.   Chromosomes from the two parents randomly pair up in each child.

55213152450.   The female germ cells and the male germ cell contain varying numbers of chromosomes.

55213152451.   The male body cells and female body cells have different numbers of chromosomes.

55213152452. The fertilisation of the egg takes place at different times and days in different individuals.

Question Number : 64 Question Id : 55213113356 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Give the correct sequence for controlling irrational thoughts given below

    I. Evaluate the accuracy

    II. Reward yourself for effective change

    III. Prepare incompatible thoughts

    IV. Develop awareness
Codes:

Options :

55213152453. IV-II-I-III

55213152454. II-IV-I-III

55213152455. IV-I-III-II

55213152456. III-II-I-IV

Question Number : 65 Question Id : 55213113357 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Projective testing would be of the greatest interest to psychodynamic personality psychologist.

Reason (R): Projective testing is designed to uncover unconscious thoughts, feelings, and conflicts.

Codes:

Options :

55213152457.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152458.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152459.   (A) is true, but (R) is false.

55213152460.   (A) is false, but (R) is true.

Question Number : 66 Question Id : 55213113358 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertio(A) : Heredity influences the process of growth and development.

Reason (R): The living conditions – physical, social and cultural do not affect growth and development.

Codes:

Options :

55213152461.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152462.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152463.   (A) is true, but (R) is false.

55213152464.   (A) is false, but (R) is true.

Question Number : 67 Question Id : 55213113359 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Leaders exert powerful effects on the followers through the attributions followers make about them.

Reason (R): Leaders have self confidence and environmental sensitivity.

Codes:

Options :

55213152465.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152466.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152467.   (A) is true, but (R) is false.

55213152468.   (A) is false, but (R) is true.

Question Number : 68 Question Id : 55213113360 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Leaders who adjust their style, from one that is task-oriented and directive to one that is more relations-oriented and less directive, are following the principles of

Options :

55213152469. Democratic Leadership Theory

55213152470. Situational Leadership Theory

55213152471. Consultative Leadership Theory

55213152472. Equity Leadership Theory

Question Number : 69 Question Id : 55213113361 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

A positive or negative environmental stimulus that motivates behaviour

Options :

55213152473. Reinforcement

55213152474. Punishment

55213152475. Incentive

55213152476. Learning

Question Number : 70 Question Id : 55213113362 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

The seat of emotion is to be found in the

Options :

55213152477.   Reticular formation

55213152478.   Hind brain

55213152479.   Limbic system

55213152480.   Fore brain

Question Number : 71 Question Id : 55213113363 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The research findings indicate that job satisfaction and performance usually have

Options :

55213152481.   Weak negative correlation

55213152482.   No correlation

55213152483.   Weak positive correlation

55213152484.   Strong positive correlation

Question Number : 72 Question Id : 55213113364 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

The epidemiology of Hepatitis A virus is accurately described by which of the following statement ?

Options :

55213152485. Food and water borne epidemics are common.

55213152486. Health care workers are more at risk.

55213152487. Epidemic in susceptible young adults is common.

55213152488. Epidemic rarely occurs in temperate climates.

Question Number : 73 Question Id : 55213113365 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following steps of purchase decision in sequence from first to last?

  I. Problem recognition

  II. Search for alternatives

  III. Evaluation of alternatives

  IV. Purchase action

  V. Post purchase action

Codes:

Options :

55213152489. I, III, II, IV, V

55213152490. I,II, IV, III,V

55213152491. II, I, III, V, IV

55213152492. I, II, III, IV, V

Question Number : 74 Question Id : 55213113366 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Management is a continuous process.

Reason (R): Managers first plan, then organise and finally perform the function of controlling.

Codes:

Options :

55213152493. Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152494. Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152495. (A) is true, but (R) is false.

55213152496. (A) is false, but (R) is true.

Question Number : 75 Question Id : 55213113367 Question Type : MCQ Option Shuffling : Yes

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

Assertion(A): Median is used as a measure of scale value in method of equal appearing intervals.

Reason (R): In normal distribution mean, median and mode are identical.

Codes:

Options :

55213152497.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152498.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152499.   (A) is true, (R) is false.

55213152500.   (A) is false, (R) is true.

Question Number : 76 Question Id : 55213113368 Question Type : MCQ Option Shuffling : Yes

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

Assertion (A): Research suggests that delay conditioning is generally the most effective method for establishing a conditioned response.

Reason (R): Conditioned stimulus helps predict forthcoming presentation of the unconditioned stimulus.

Codes:

Options :

55213152501.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152502.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152503.   (A) is true but (R) is false.

55213152504.   Both (A) and (R) are false.

Question Number : 77 Question Id : 55213113369 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

How many subjects would be required in a $3 \times 3 \times 2$ factorial design with ten subjects per cell?

Options :

55213152505.   10

55213152506.   18

55213152507.   90

55213152508.   180

Question Number : 78 Question Id : 55213113370 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Match List – I with List – II and indicate your answer using the codes given below:

List – I	List – II
(Hormones)	(Synthesized from)
1. Steroidal hormones	a. An amino acid
2. Peptide hormones	b. Long chain of amino acids
3. Protein hormones	c. Fat molecule
4. Amino acid derivates	d. Short chain of amino acids

Codes:

Options :

55213152509. 1-d, 2-c, 3-a, 4-b

55213152510. 1-d, 2-a, 3-b, 4-c

55213152511. 1-d, 2-c, 3-b, 4-a

55213152512. 1-c, 2-b, 3-a, 4-d

Question Number : 79 Question Id : 55213113371 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Match List – I with List – II and indicate your answer with the help of given codes:

List – I	List – II
(Cognitive Process/System)	(Process/Locale)
1. Feature based processing	a. Right cerebral hemisphere
2. Whole based processing	b. Top down processing
3. Abstract category system	c. Bottom-up processing
4. Specific exemplar subsystem	d. Left cerebral hemisphere

Codes:

Options :

55213152513. 1-a, 2-c, 3-d, 4-b

55213152514. 1-c, 2-b, 3-d, 4-a

55213152515. 1-b, 2-d, 3-a, 4-c

55213152516. 1-d, 2-a, 3-c, 4-b

Question Number : 80 Question Id : 55213113372 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

In the two-way ANOVA, with A and B as the independent variables, if the F ratio computed as

MSA×B/MSW is significant, it can be concluded that

I. Main effect of A is significant.

II. Main effect of B is significant.

III. Interaction effect is significant.

Codes:

Options :

55213152517. III only

55213152518. I and II are correct

55213152519. II and III are correct

55213152520. I, II and III are correct

Question Number : 81 Question Id : 55213113373 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following different types of 'Play' in an increasing order of cognitive complexity:

   I. Constructive

   II. Dramatic

   III. Functional

   IV. Games

Codes:

Options :

55213152521. II, I, III and IV

55213152522. II, III, I and IV

55213152523. I, II, III and IV

55213152524. I, III, II and IV

Question Number : 82 Question Id : 55213113374 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Assertion (A): Fear or stress prior to surgery has been associated with slower post surgical recovery, including delays in wound healing.

Reason (R): Psychological factors can influence physical illness.

Codes:

Options :

55213152525.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152526.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152527.   (A) is true but (R) is false.

55213152528.   Both (A) and (R) are false.

Question Number : 83 Question Id : 55213113375 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The way in which a child's efforts to master a new or challenging task is supported in a flexible and contingent way by teachers, parents or more competent persons is called

Options :

55213152529.   Scaffolding

55213152530.   Social influence

55213152531.   Social mediation

55213152532.   Social referencing

Question Number : 84 Question Id : 55213113376 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following co-relations in descending order in terms of the percentage of common variance shared by the two variables:

    I.   0.60

    II.   −0.50

    III. −0.70

    IV.   0.40

Codes:

Options :

55213152533.   III, I, II and IV

55213152534.   I, IV, III and II

55213152535.   I, IV, II and III

55213152536.   I, III, IV and II

Question Number : 85 Question Id : 55213113377 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Attribution, the process by which we determine the causes behind other's behaviour, involves focusing on which aspects of behaviour?

Options :

55213152537. Consensus, distinctiveness and attraction

55213152538. Distinctiveness, consistency and influence

55213152539. Consensus, consistency and distinctiveness

55213152540. Distinctiveness, influence and attraction

Question Number : 86 Question Id : 55213113378 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Deliberate application of known strategies to tasks, planning their use in advance, monitoring them in action, evaluating their output and modifying subsequent behaviour on the basis of performance is called.

Options :

55213152541. Self regulated learning

55213152542. Implicit learning

55213152543.   Deductive reasoning

55213152544.   Cognitive learning

Question Number : 87 Question Id : 55213113379 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Threshold hypothesis indicates:

Options :

55213152545.   Positive correlation between intelligence and creativity upto a particular level of intelligence.

55213152546.   Negative correlation between intelligence and creativity upto a particular level of intelligence.

55213152547.   Curvilinear relationship between intelligence and creativity after a particular level of intelligence.

55213152548.   Negative correlation between intelligence and creativity after a particular level of Intelligence.

Question Number : 88 Question Id : 55213113380 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Applied behaviour analysis involves four steps. Which of the following two pairs are included?

   I. Define and observe

  II. Enumerate and reward

  III. Observe and reinforce

  IV. Intervene and test

Codes:

Options :

55213152549.   I and II are correct

55213152550.   I and IV are correct

55213152551.   II and IV are correct

55213152552.   III and IV are correct

Question Number : 89 Question Id : 55213113381 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Paper-pencil self report personality inventories are very useful in personnel selection.

  Reason (R): In selection situation, paper-pencil, self-report inventories are sensitive to impression
        management.

Codes:

Options :

55213152553.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152554.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152555.   (A) is true but (R) is false.

55213152556.   Both (A) and (R) are false.

Question Number : 90 Question Id : 55213113382 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Working memory involves both storage capacity and the capacity to process information held in the memory system.

Reason (R): The serial position effect provides evidence for the existence of two distinct memory systems, working memory and long term memory.

Codes:

Options :

55213152557.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152558.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152559.   (A) is true but (R) is false.

55213152560.   Both (A) and (R) are false.

Question Number : 91 Question Id : 55213113383 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

According to Freud, different types of anxiety are:

  I. Neurotic anxiety

  II. State anxiety

  III. Moral anxiety

  IV. Reality anxiety

Codes:

Options :

55213152561. I, II and III are correct

55213152562. I, II and IV are correct

55213152563. I, III and IV are correct

55213152564. II, III and IV are correct

Question Number : 92 Question Id : 55213113384 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Which of the following are correct?

  I. Percent Body Fat (%BF) – The percentage of the bodyweight that is adipose tissue

  II. Fat Free Weight (FFW) – The total weight of everything that is not fat

  III. Lean Body Mass (LBW) – More so refers to the weight of muscle

  IV. Overweight - Deviation in body weight from some standard or "ideal" weight in relation to height.

Codes:

Options :

55213152565. I and II are correct

55213152566. I, II and IV are correct

55213152567. II and III are correct

55213152568. I, II, III and IV are correct

Question Number : 93 Question Id : 55213113385 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Which of the following/s is/are correct?

 I. The volume of fat-free tissue is proportional to the electrical conductivity of the body.

 II. Fat is a good electrical conductor.

 III. Lean tissue is a poor electrical conductor.

Codes:

Options :

55213152569. Only I is Correct

55213152570. I and II are correct

55213152571. II and III are correct

55213152572. I, II and III are correct

Question Number : 94 Question Id : 55213113386 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Pulses are deficient in -

Options :

55213152573. Methionine

55213152574. Lysine

55213152575. Leucine

55213152576. Tryptophan

Question Number : 95 Question Id : 55213113387 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

'Ergonomics' is -

Options :

55213152577. Human engineering

55213152578. Genetic manipulation

55213152579. Occupational alteration

55213152580.

Question Number : 96 Question Id : 55213113388 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The first evidence of infection in Hepetitis B is -

Options :

55213152581. Anti HBs

55213152582. HBe Ag

55213152583. HBs Ag

55213152584. Anti HBc

Question Number : 97 Question Id : 55213113389 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

The human nails are composed largely of -

Options :

55213152585. Melanin

55213152586. Keratin

55213152587. Carbon

55213152588. Amino Acids

Question Number : 98 Question Id : 55213113390 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

The most important challenge for a teacher is

Options :

55213152589. To maintain discipline in the classroom.

55213152590. To make students do their homework.

55213152591. To prepare the question-bank.

55213152592. To make teaching process enjoyable

Question Number : 99 Question Id : 55213113391 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following skills are needed for present day teacher to adjust properly with the classroom teaching?

I. Knowledge of technology

II. Use of technology in teaching learning

III. Knowledge of student's needs

IV. Content mastery

Codes:

Options :

55213152593.   I and III are correct

55213152594.   II and III are correct

55213152595.   II, III and IV are correct

55213152596.   II and IV are correct

Question Number : 100 Question Id : 55213113392 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

'Socialization' is a process by which the individual is adapted to his

Options :

55213152597.   Classroom environment

55213152598.   Social environment

55213152599.   Political environment

55213152600.   Cultural environment

Question Number : 101 Question Id : 55213113393 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Curriculum means

Options :

55213152601.   All the experiences which students get in school.

55213152602.   Subject that are transferred by the faculty.

55213152603.   Syllabus prescribed for the course.

55213152604.   Class experiences, sports and games.

Question Number : 102 Question Id : 55213113394 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

If a researcher conduct a research on finding out which administrative style contributes more to institutional effectiveness, this will be an example of

Options :

55213152605.   Ex-post facto research

55213152606.   Action research

55213152607.   Applied research

55213152608.   Fundamental research

Question Number : 103 Question Id : 55213113395 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following steps of process of educational research in a sequence from first to last:

   I. Collection of data

  II. Statement of objectives

 III. Selecting the problem

 IV. Method/Procedure

  V. Analysis and Interpretation of data

 VI. Reporting the results

Codes:

Options :

55213152609.   III, II, IV, I, V and VI

55213152610.   I, III, II, V, VI, IV

55213152611.   III, II, IV, I , VI, V

55213152612.

III, II, V, I, VI, IV

Question Number : 104 Question Id : 55213113396 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Items of List – I and List – II given below have one-to-one relationship on some basis. Identify the inherent relationship and select the correct matching from the given options:

List – I	List – II
1. Experimental	a. Sampling
2. Historical	b. Meta-analysis
3. Philosophical	c. Internal criticism
4. Descriptive	d. Content analysis
	e. Internal validity

Codes:

Options :

55213152613. 1-c, 2-e, 3-b, 4-d

55213152614. 1-a, 2-d, 3-b, 4-e

55213152615. 1-c, 2-d, 3-b, 4-a

55213152616. 1-e, 2-c, 3-d, 4-a

Question Number : 105 Question Id : 55213113397 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Correct Marks : 2 Wrong Marks : 0

Two variables X and Y are significantly correlated. This means that

Options :

55213152617.   X causes variation in Y.

55213152618.   Y causes variation in X.

55213152619.   X and Y vary together.

55213152620.   No such conclusion may be drawn.

Question Number : 106 Question Id : 55213113398 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following from institute/college of physical education in order of their establishment
from first to last:

I. Christian College of Physical Education, Lucknow

II. Government College of Physical Education, Rampur

III. Y.M.C.A. Madras

IV. Institute of Physical Education, Kandivli

Codes:

Options :

55213152621.   III, II, IV. I

55213152622.   III, IV, I, II

55213152623.   II, III, IV, II

55213152624.   III, I, IV, II

Question Number : 107 Question Id : 55213113399 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following are essential amino acids?

    I. Tryptophan

    II. Valine

    III. Lysine

    IV. Leucine

    V. Serine

    VI. Alanine

    Codes:

Options :

55213152625.   I, II, III, IV

55213152626.   I, III, IV, V

55213152627.   V, IV, II, I

55213152628.   III, IV,V,VI

Question Number : 108 Question Id : 55213113400 Question Type : MCQ Option Shuffling : Yes

Which of the following foods are rich source of omega-3 fatty acid?

   I. Walnuts

   II. Fish

   III. Butter

   IV. Egg

Codes:

Options :

55213152629.   I and II are correct

55213152630.   II and IV are correct

55213152631.   III and IV are correct

55213152632.   I and III are correct

The laws of mechanics that apply to body movement and segment are:

 I. Gravitational force.

 II. Arm position.

 III. Momentum

 IV. Work height

 V. Leverage

 Codes:

Options :

55213152633.　　I, III and V are correct

55213152634.　　III, IV and V

55213152635.　　I, II and IV are correct

55213152636.　　II, III and V

Question Number : 110 Question Id : 55213113402 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Three distinct areas involved in nonverbal communication are:

 I. Aesthetics

 II. Kinesics

 III. Proxemics

 IV. Para-language

 Codes:

Options :

55213152637.   I, II and III are correct

55213152638.   II, III and IV are correct

55213152639.   I, III and IV are correct

55213152640.   I, II and IV are correct

Question Number : 111 Question Id : 55213113403 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Ergonomics is a study concerned with relationships among man, machine and the work environment.

Reason (R): The efficiency of the work is a result of a triangulated inter-relationships and inter-dependence between the worker and the equipment used in a given work place.

Codes:

Options :

55213152641.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152642.   Both (A) and (R) are true , but (R) is not the correct explanation of (A).

55213152643.   (A) is true but (R) is false.

55213152644.   Both (A) and (R) are false.

Question Number : 112 Question Id : 55213113404 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): During continued muscular activity, the glycogen breaks down in the presence of oxygen (within the body muscles) and releases energy along with the metabolites – lactic acid, CO2, heat and moisture.

Reason (R): During continued muscular activity the O2 restricts the release of energy after some time as body muscles are involved in managing the metabolites.

Codes:

Options :

55213152645.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152646.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152647.   (A) is true but (R) is false.

55213152648.   Both (A) and (R) are false.

Question Number : 113 Question Id : 55213113405 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following symptoms of Vitamin A deficiency in sequence from first to last:

I. Blindness

II. Xerosis of conjuctiva

III. Xerosis of cornea

IV. Night Blindness

V. Bitot spot

Codes:

Options :

55213152649.　I, II, III, IV, V

55213152650.　IV, V, II, III, I

55213152651.　II, III, I, V, IV

55213152652.　IV, II, III, V, I

Question Number : 114 Question Id : 55213113406 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following stages of development from first to last:

I. Implantation

II. Blastocyst formation

III. Fertilization

IV. Period of the fetus

V. Period of the embryo

Codes:

Options :

55213152653. I, III, II, IV, V

55213152654. III, I, II, V, IV

55213152655. III, II, I, IV, V

55213152656. III, II, I, V, IV

Question Number : 115 Question Id : 55213113407 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Arrange in correct sequence the steps to be adopted for preparing a time and activity schedule :

 I. Enlisting all the tasks performed in a day.

 II. Estimate time spent for each task.

 III. Classify tasks as flexible and inflexible.

 IV. Determine the sequential order.

 V. Analyse the schedule.

 VI. Include meta plans for any extra time.

 VII. Prepare the final time and activity plan.

 Codes:

Options :

55213152657. I, III, II, IV, VI, V, VII

55213152658. I, III, II, V, IV, VI, VII

55213152659.

I, V, IV, III, II, VI, VII

55213152660. I, III, V, II, VI, IV, VII

Question Number : 116 Question Id : 55213113408 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes Correct Marks : 2 Wrong Marks : 0

Arrange the following steps required in executing a process chart technique for task analysis

    I. Select the task.

    II. Break the operation of the task into sub operations.

    III. Prepare the sheet for process analysis.

    IV. Analyse the observations made.

    V. Observe the task in execution.

    VI. Discuss the suggestions with the worker for repeated tasks.

    VII. Give suggestions for improvement.

Codes:

Options :

55213152661. I, III, II, IV, V, VI, VII

55213152662. I, II, III, V, IV, VI, VII

55213152663. I, II, III, IV, VI, V, VII

55213152664. II, I, III, IV, VI, V, VII

Question Number : 117 Question Id : 55213113409 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Tuberculosis is caused by:

Options :

55213152665. Viruses

55213152666. Bacteria

55213152667. Protozoa

55213152668. Fungi

Question Number : 118 Question Id : 55213113410 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

The final regression (prediction) equation of Schmithals -French Field Hockey Skill Test is:

Options :

55213152669. $Xo = 0.38 X1 + 0.17 X2 - 0.48 X3 + 1.62$

55213152670. $Xo = 0.38 X1 + 0.17 X2 \div 0.48 X3 + 1.62$

55213152671. $Xo = 0.38 X1 + 0.17 X2 + 0.48 X3 - 1.62$

$$X_o = 0.38 \, X1 - 0.17 \, X2 + 0.48 \, X3 \div 1.62$$

55213152672.

Question Number : 119 Question Id : 55213113411 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is/are correct for measuring the height of a person?

  I. Head must be Frankfort Plane

  II. Head must be Frontal Plane

  III. Orbitale and Tragion must be in horizontal line.

  IV. Orbitale and Zygomatic notch must be in horizontal line

Codes:

Options :

55213152673.   I and III are correct

55213152674.   I and IV are correct

55213152675.   II and III are correct

55213152676.   II and IV are correct

Question Number : 120 Question Id : 55213113412 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is/are correct for Harvard Step Test?

  I. It was developed in the Harvard Fatigue Laboratories during World War II

  II. It was first published in Research Quarterly. 14, March,1944, 131-136.

  III. Height of bench for college men - 20''

  IV. Height of bench for high school girls - 14''

Codes:

Options :

55213152677. I, II and III are correct

55213152678. II, III and IV are correct

55213152679. I and III are correct

55213152680. I, II, III and IV are correct

Question Number : 121 Question Id : 55213113413 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Match the List – I and List – II given below:

List – I	List – II
Skill test	Validity coefficient
1. Broer- Miller Tennis test	a. 0.85
2. French Short Serve Test	b. 0.66
3. French clear Test	c. 0.60
4. AAHPERD (High school Student)	d. 0.81

Codes:

Options :

55213152681. 1-c, 2-a, 3-b, 4-d

55213152682. 1-a, 2-b, 3-c, 4-d

55213152683. 1-b, 2-d, 3-c, 4-a

55213152684. 1-c, 2-d, 3-b, 4-a

Question Number : 122 Question Id : 55213113414 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Match the List – I and List – II given below for skinfold measurement site for calculating bod
percentage:

List – I	List – II
Area	Technical Name for skinfold site
1. Just above Ilium Bone	a. Midaxillary
2. Below pectoralis major Muscle	b. Suprailiac
3. Above biceps femoris Muscle	c. Subscapular
4. On Trapezius Muscle	d. Thigh

Codes:

Options :

55213152685. 1-b, 2-c, 3-a, 4-d

55213152686. 1-a, 2-b, 3-c, 4-d

55213152687. 1-b, 2-a, 3-d, 4-c

55213152688.   1-c, 2-d, 3-b, 4-a

Question Number : 123 Question Id : 55213113415 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is/are correct?

  I. Displacement can be anything - positive, negative or zero.

  II. SI unit of weight is Newton.

  III. Weight of an object is scalar quantity.

Codes:

Options :

55213152689.   I and II are correct

55213152690.   II and III are correct

55213152691.   Only II is correct

55213152692.   I and III are correct

Question Number : 124 Question Id : 55213113416 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is/are correct?

I. The classic rules of sliding friction were discovered by Leonardo da Vinci

II. The classic rules of sliding friction were discovered by Galileo

III. Force of friction is directly proportional to the coefficient of friction.

Codes:

Options :

55213152693.   Only I is correct

55213152694.   I and III are correct

55213152695.   II and III are correct

55213152696.   Only II is correct

Question Number : 125 Question Id : 55213113417 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following are correct in vacuum?

I. The horizontal velocity of a projectile is always constant during flight

II. The vertical velocity of a projectile is always constant during flight

III. The vertical velocity of a projectile keeps on changing during flight

IV. At the highest point of projectile the vertical velocity is zero.

Codes:

Options :

55213152697.   I, III and IV are correct

55213152698.   I, II and III are correct

55213152699.   II, III and IV are correct

55213152700.   I, II and IV are correct

Question Number : 126 Question Id : 55213113418 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Time of flight of a projectile is maximum when angle of release is 90^0

Reason (R): The time of flight is directly proportional to sin θ.

Codes:

Options :

55213152701.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152702.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152703.   (A) is true but (R) is false.

55213152704.   Both (A) and (R) are false.

Question Number : 127 Question Id : 55213113419 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): The range of a projectile will be increased as we move above the sea level.

Reason (R): The range of projectile is directly proportional to force of gravity.

Codes:

Options :

55213152705.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152706.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152707.   (A) is true but (R) is false.

55213152708.   Both (A) and (R) are false.

Question Number : 128 Question Id : 55213113420 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Female have better floating ability then males.

Reason (R): The specific gravity of fat – 1.2 and muscles – 0.8.

Codes:

Options :

55213152709.   Both (A) and (R) are true , and (R) is the correct explanation of (A).

55213152710.   Both (A) and (R) are true , but (R) is not the correct explanation of (A).

55213152711.   (A) is true but (R) is false.

55213152712. Both (A) and (R) are false.

Question Number : 129 Question Id : 55213113421 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is/are correct?

   I. Total gait cycle of running is divided into three phases: Support, drive and Swing.

   II. There is no phase of double support in Running gait cycle.

   III. In running one complete gait cycle the Support – 30% , drive – 40% and Swing – 40%.

Codes:

Options :

55213152713. Only I is correct

55213152714. II and III are correct

55213152715. I and III are correct

55213152716. I and II are correct

Question Number : 130 Question Id : 55213113422 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): In long jump the penultimate stride is always longer.

Reason (R): The penultimate stride helps to change the acceleration path to a more vertical direction and create stronger vertical force impulses.

Codes:

Options :

55213152717.   Both (A) and (R) are true, and (R) is the correct explanation of (A).

55213152718.   Both (A) and (R) are true, but (R) is not the correct explanation of (A).

55213152719.   (A) is true but (R) is false.

55213152720.   Both (A) and (R) are false.

Question Number : 131 Question Id : 55213113423 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Which of the following/s is /are correct?

I.   The take off speed of a male elite long jumper is about more than 10.5 m/s.

II.   The take off speed of a male elite high jumper is about 3.5 m/s.

III.   For the elite long jumper the optimum take off angle is between 18 and 25 degrees.

Codes:

Options :

55213152721.   Only I is correct

55213152722.   Only III is correct

55213152723.   I and III are correct

55213152724. I, II and III are correct

Question Number : 132 Question Id : 55213113424 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Items of List – I and List – II given below and select the correct matching from the given options:

List – I	List – II
Muscle	Origin
1. Triceps Brachii (Long Head)	a. Upper posterior surface of the humerus
2. Triceps Brachii (Lateral head)	b. Infraglenoid Tubercle
3. Triceps Brachii (Medial head)	c. Supraglenoid Tubercle
4. Biceps brachii (Long Head)	d. Inferior 2/3 of posterior humerus

Codes:

Options :

55213152725. 1-c, 2-d, 3-b, 4-a

55213152726. 1-c, 2-d, 3-a, 4-b

55213152727. 1-b, 2-a, 3-d, 4-c

55213152728. 1-b, 2-c, 3-d, 4-a

Question Number : 133 Question Id : 55213113425 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Items of List – I and List – II given below and select the correct matching from the given options:

List – I	List – II
Muscle	Insertion
1. Triceps Brachii	a. Intertubercular groove of anterior humerus
2. Biceps brachii	b. Below bicipital groove of humerus
3. latissimus dorsi	c. Olecranon process
4. Pectoralis major	d. Radius Tuberosity

Codes:

Options :

55213152729.   1-c, 2-d, 3-b, 4-a

55213152730.   1-c, 2-b, 3-a, 4-d

55213152731.   1-b, 2-a, 3-d, 4-c

55213152732.   1-d, 2-c, 3-b, 4-a

Items of List – I and List – II given below and select the correct matching from the given options:

List – I	List – II
Hip Joint	Ligament
1. Inside the joint capsule	a. Oblique popliteal
2. Posterior	b. Patellar ligaments
3. Medial	c. Anterior cruciate ligament
4. Anterior	d. Collateral ligament

Codes:

Options :

55213152733. 1-c, 2-d, 3-a, 4-b

55213152734. 1-d, 2-b, 3-a, 4-c

55213152735. 1-c, 2-a, 3-d, 4-b

55213152736. 1-d, 2-a, 3-c, 4-b

Question Number : 135 Question Id : 55213113427 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Items of List – I and List – II given below and select the correct matching from the given options:

List – I	List – II
Hip Joint	Ligament
1. Inside the joint capsule	a. Iliofemoral
2. Posterior	b. Pubofemoral
3. Medial	c. Ischiofemoral
4. Anterior	d. ligamentum teres

Codes:

Options :

55213152737. 1-c, 2-d, 3-a, 4-b

55213152738. 1-d, 2-c, 3-b, 4-a

55213152739. 1-c, 2-a, 3-d, 4-b

55213152740. 1-d, 2-a, 3-c, 4-b

Question Number : 136 Question Id : 55213113428 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Ponderal Index (PI) is calculated as a relationship between

Options :

55213152741. Mass and height

55213152742. Lean body fat and height

55213152743. Fat percentage and Lean body mass

55213152744. Fat percentage and height

Question Number : 137 Question Id : 55213113429 Question Type : MCQ Option Shuffling : Yes

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

Which of the following/s is /are correct?

   I. Ponderal Index (PI) is also known as Rohrer's Index

   II. Ponderal Index (PI) is also known as Corpulence Index (CI)

   III. Ponderal Index (PI) was first proposed in 1925.

Codes:

Options :

55213152745.   Only 1 is correct.

55213152746.   Only III are correct

55213152747.   I and II are correct

55213152748.   I, II and III are correct

Question Number : 138 Question Id : 55213113430 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

A behaviour where opponent is psychologically and or physically harmed but the goal is to win is called

Options :

55213152749.   Hostile aggression

55213152750.   Assertive behaviour

55213152751.

Instrumental aggression

Violent behaviour

55213152752.

Question Number : 139 Question Id : 55213113431 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Common injury to the Basketball players is

Options :

55213152753. Head injury

55213152754. Interior lateral ligament injury of ankle

55213152755. Shoulder injury

55213152756. Lateral collateral ligament injury of hip

Question Number : 140 Question Id : 55213113432 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Weight training method was started by German gymnastic coach in the year-

Options :

55213152757.

1810

55213152758.   1812

55213152759.   1820

55213152760.   1816

Question Number : 141 Question Id : 55213113433 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

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

List – I	List – II
1. Ludwig John	a. Educational gymnastics
2. John Dewey	b. Modern Olympic Games
3. P.H. Ling	c. Turnverein Movement
4. Coubertin	d. Pragmatism

Codes:

Options :

55213152761.   1-a, 2-c, 3-d, 4-b

55213152762.   1-b, 2-a, 3-c, 4-d

55213152763.   1-d, 2-b, 3-a, 4-c

55213152764.   1-c, 2-d, 3-a, 4-b

Question Number : 142 Question Id : 55213113434 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : 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
1. Oxygen storage in the muscle	a. Oxygen debt
2. Source of energy during all out sprint	b. Anaerobic metabolism
3. Rest period immediately after exercise	c. Myoglobin
4. Excess oxygen consumed during recovery period	d. Recovery period

Codes

Options :

55213152765.   1-a, 2-b, 3-c, 4-d

55213152766.   1-b, 2-d, 3-c, 4-a

55213152767.   1-a, 2-d, 3-b, 4-c

55213152768.   1-c, 2-b, 3-d, 4-a

Question Number : 143 Question Id : 55213113435 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : 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
1. Frictional force	a. Body weight
2. Buoyant force	b. Banking
3. Gravity force	c. Stability
4. Centrifugal force	d. Floating

Codes:

Options :

55213152769.   1-b, 2-c, 3-d, 4-a

55213152770.   1-c, 2-d, 3-a, 4-b

55213152771.   1-d, 2-a, 3-b, 4-c

55213152772.   1-a, 2-b, 3-c, 4-d

Question Number : 144 Question Id : 55213113436 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : 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
1. Circuit Training	a. Winter Bottom
2. Fartlek Training	b. Dr. Reindelland Greschler
3. Interval Training	c. Gosta Halmar
4. Pressure Training	d. Morgan and Adamdson

Codes:

Options :

55213152773. 1-c, 2-d, 3-a, 4-b

55213152774. 1-d, 2-c, 3-b, 4-a

55213152775. 1-b, 2-a, 3-d, 4-c

55213152776. 1-a, 2-b, 3-c, 4-d

Question Number : 145 Question Id : 55213113437 Question Type : MCQ Option Shuffling : Yes

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

Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No

Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Arrange the following phases of motor learning in order of sequence:

I. Phase of fine coordination

II. Phase of rough coordination

III. Phase of automatization

Codes:

Options :

55213152777. I, II and III are correct

55213152778. II, III and I are correct

55213152779. II, I and III are correct

55213152780. III, II and I are correct

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.

Question Number : 146 Question Id : 55213113438 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

Assertion (A): Recreation is a fundamental human need.
Reason (R): Urge for recreation is universal.

Codes:

Options :

55213152781. Both (A) and (R) are right, but (R) is not the correct explanation of (A).

55213152782. Both (A) and (R) are right, and (R) is the correct explanation of (A).

55213152783. (A) is wrong, but (R) is right.

55213152784. (A) is right, but (R) is wrong.

Sub-Section Number :	2
Sub-Section Id :	5521311179
Question Shuffling Allowed :	No

Question Id : 55213113439 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : 0 Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Question Numbers : (147 to 150)

Question Label : Comprehension

Read the following passage and answer the four questions that follow : (Q_97-100)

A sports psychologist developed a new Anxiety Inventory of 25 items. The Cronbach alpha for the inventory was found to be 0.80. The inventory was administered to a group of 50 sports persons suffering from anxiety disorder before beginning their psychotherapy. The sports persons suffering from anxiety disorder had a significantly higher mean than the normative group of normals. The same group of sports persons suffering from anxiety disorder was retested after 12 weeks of psychotherapy. The post-test mean was significantly lesser than the pre-test mean. The new Anxiety Inventory was correlated with an established anxiety inventory and the correlation turned out to be 0.20. The norms of the inventory were developed in terms of normalized T scores.

Sub questions

Question Number : 147 Question Id : 55213113440 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : Yes

Correct Marks : 2 Wrong Marks : 0

What can you infer about the internal consistency reliability of the new inventory?

Options :

55213152785. Unsatisfactory internal consistency reliability

55213152786. Satisfactory internal consistency reliability

55213152787. Inadequate data in the above passage to infer about internal consistency.

55213152788. Split-half reliability needs to be computed first to infer about internal consistency.

Question Number : 148 Question Id : 55213113441 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

The above data indicate that the new inventory has

Options :

55213152789.   Unsatisfactory concurrent validity

55213152790.   Unsatisfactory parallel form reliability

55213152791.   Satisfactory concurrent validity

55213152792.   Satisfactory parallel form reliability

Question Number : 149 Question Id : 55213113442 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

What would be the median T score for the new Anxiety Inventory?

Options :

55213152793.   10

55213152794.   20

55213152795. 50

Inadequate data on median T score.

55213152796.

Question Number : 150 Question Id : 55213113443 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On

Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control :

Yes

Correct Marks : 2 Wrong Marks : 0

The above data indicate that the new inventory has

Options :

55213152797. Unsatisfactory construct validity

55213152798. Satisfactory test-retest reliability

55213152799. Unsatisfactory test-retest reliability

55213152800. Satisfactory construct validity