

TS SET

Notations :

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

Subject Name :	GEOGRAPHY
Duration :	180
Total Marks :	300
Display Marks:	Yes
Calculator :	None
Magnifying Glass Required? :	No
Ruler Required? :	No
Eraser Required? :	No
Scratch Pad Required? :	No
Rough Sketch/Notepad Required? :	No
Protractor Required? :	No
Show Watermark on Console? :	Yes
Highlighter :	No
Auto Save on Console?	Yes
Change Font Color :	No
Change Background Color :	No
Change Theme :	No
Help Button :	No
Show Reports :	No
Show Progress Bar :	No

Group 1

Group Number :	1
Group Id :	51714484
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	300
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Paper I

Section Id :	517144167
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 :	517144514
Question Shuffling Allowed :	Yes
Is Section Default? :	null

Question Number : 1 Question Id : 51714412632 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 : No Correct Marks : 2 Wrong Marks : 0

Which learning style is associated with understanding information through patterns and relationships?

ఏ అభ్యాస శైలి నమూనాల భాంధవ్యాల ద్వారా సమాచారాన్ని అర్థం చేసుకొనుటతో అనుబంధించబడినది?

Options :

1. ✘ Visual
దృశ్య
2. ✘ Auditory
శ్రవణ
3. ✘ Kinesthetic
కిన్‌స్టేటిక్
4. ✔ Logical
తార్కిక

Question Number : 2 Question Id : 51714412633 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 : No Correct Marks : 2 Wrong Marks : 0

In a traditional lecture-based classroom, who primarily controls the flow of information?

సాంప్రదాయక ఉపన్యాస ఆధార తరగతి గదిలో సమాచార ప్రవాహాన్ని నియంత్రించునది ఎవరు?

Options :

1. ✘ Students
విద్యార్థులు

2. ✘ Peers
తోటివారు

3. ✘ Educational technology
విద్యావిషయ సాంకేతికత

4. ✔ Teacher
బోధకుడు

Question Number : 3 Question Id : 51714412634 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 : No Correct Marks : 2 Wrong Marks : 0

How do support materials contribute to effective teaching?
మద్దతు పదార్థాలు సమర్థ భోదనకు ఎలా సహకరిస్తాయి?

Options :

1. ✘ By replacing the need for teacher involvement.
బోధకుని ప్రమేయపు అవసరంతో భర్తీ చేయుట ద్వారా

2. ✘ By providing a distraction-free environment.
పరధ్యానంలేని వాతావరణం కలిగించుట ద్వారా

3. ✔ By facilitating varied learning experiences.
వివిధ అభ్యాస అనుభవాలను సులభతరం చేయుట ద్వారా

By automating assessment and grading.

4. ✘ మదింపు, గ్రేడింగు స్వయం చాలకం చేయుట ద్వారా

Question Number : 4 Question Id : 51714412635 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 : No Correct Marks : 2 Wrong Marks : 0

The term "elective courses" in a choice-based education system refers to courses that:

ఎంపిక ఆధార విద్యాపద్ధతిలో ఎన్నుకొనే కోర్సులు అనగా ఈ దిగువ కోర్సులు

Options :

1. ✘ Are mandatory for all students
అందరు విద్యార్థులకు తప్పనిసరి

2. ✘ Are chosen by teachers for students
విద్యార్థుల కొరకు బోధకులను ఎంపిక చేస్తారు

3. ✔ Students can choose based on their preferences
విద్యార్థులు వారి ప్రాధాన్యతల ద్వారా ఎంపిక చేస్తారు

4. ✘ Are only related to physical education and sports
శారీరక విద్య, క్రీడలకు మాత్రమే సంబంధించినది

Question Number : 5 Question Id : 51714412636 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 : No
Correct Marks : 2 Wrong Marks : 0**

Which of the following is an example of ICT-based learning tool?

ఈ దిగువ వానిలో ఏది ICT-ఆధారిత అభ్యాస పరికరము

Options :

1. ✘ Whiteboard and marker
తెల్లబోర్డు మరియు మార్కరు
2. ✘ Chalk and blackboard
సుద్ద, నల్ల బోర్డు
3. ✘ Printed textbook
మూద్రించిన పాఠ్యాంశ పుస్తకము
4. ✔ Educational software on a tablet
టాబ్లెట్ పై విద్యా విషయ సాఫ్ట్‌వేర్

**Question Number : 6 Question Id : 51714412637 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 : No
Correct Marks : 2 Wrong Marks : 0**

Why is "replicable" an important feature of research?

ప్రతిరూపమైన అనునది ఎందువలన పరిశోధనా ముఖ్యలక్ష్యము

Options :

1. ✘

It allows researchers to keep their methods secret.

అది పరిశోధకులు తమ పద్ధతులను రహస్యంగా ఉంచటానికి ఉపయోగపడుతుంది

2. ✘

It ensures that research findings are applicable only to specific cases.

కొన్ని ప్రత్యేక కేసులలో మాత్రమే పరిశోధనా కనుగొనుటలు వర్తించేటట్లు చూస్తుంది

3. ✔

It allows other researchers to repeat the study to verify the results.

అది ఇతర పరిశోధకులు ఆ ఫలితాలను సరిచూచుటకు అధ్యయనం తిరిగి

చేయుటకువీలు కల్పిస్తుంది

4. ✘

It prevents other researchers from using similar methodologies.

ఇతర పరిశోధకులు అటువంటి పద్ధతులను వాడకుండా నిరోధిస్తుంది

Question Number : 7 Question Id : 51714412638 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 : No

Correct Marks : 2 Wrong Marks : 0

Post-positivist researchers are more likely to:

పోస్ట్ పోజిటివిస్ట్ పరిశోధకులు ఎక్కువ సంభావ్యంగా

Options :

Completely disregard quantitative data

పూర్తిగా పరిణాత్మక దత్తాంశాన్ని నిర్లక్ష్యం చేస్తారు

1. ✘

Focus solely on subjective experiences

ఆత్మశయ అనుభవాలపై దృష్టి పెడతారు

2. ✘

3. ✓ Acknowledge their own biases and limitations in research
పరిశోధనలో తమ స్వంత పక్షపాతాలను, పరిమితులను గౌరవిస్తారు

4. ✘ Reject the need for peer review and validation
తోటివారి సమీక్ష, ధృవీకరణల అవసరాన్ని తిరస్కరిస్తారు

Question Number : 8 Question Id : 51714412639 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 : No
Correct Marks : 2 Wrong Marks : 0

The APA referencing style is primarily used in which academic disciplines?

APA రిఫరెన్సింగు శైలిని సాధారణంగా ఏ విద్యాసంబంధ శాస్త్రంలో ఉపయోగిస్తారు

Options :

1. ✓ Social sciences
సాంఘిక శాస్త్రాలు

2. ✘ Natural sciences
సహజ శాస్త్రాలు

3. ✘ Engineering
ఇంజనీరింగు

4. ✘ Medicine
మందు

Question Number : 9 Question Id : 51714412640 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 : No Correct Marks : 2 Wrong Marks : 0

How can ICT assist in the literature review process during research?
పరిశోధనలో గ్రంథ సమీక్షకు ICT ఎట్లు సహకరించ గలదు?

Options :

1. ✘
By providing opportunities for plagiarism
ఈ గ్రంథ చౌర్యమునకు అవకాశాలు కల్పిస్తు
2. ✘
By allowing researchers to skip the literature review phase
ఈ పరిశోధకులకు గ్రంథ సమీక్ష దశను దాటేటట్లు చేయుట ద్వారా
3. ✔
By offering access to online databases and academic journals
ఈ ఆన్‌లైన్ దత్తాంశ స్తావరాలు, విద్యాపత్రికలకు ప్రవేశం కల్పించుట ద్వారా
4. ✘
By replacing the need for citations and references
అనులేఖనాలు. ప్రస్తావనలు, అవసరాన్ని భర్తీచేయుట ద్వారా

Question Number : 10 Question Id : 51714412641 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 : No Correct Marks : 2 Wrong Marks : 0

What is the function of an "Appendix" section in a thesis?

పరిశోధనా వ్యాసములో " అపెండిక్స్ " విభాగపు విధి ఏమి

Options :

1. ✘ To introduce the main research question
పరిశోధనా ముఖ్యప్రశ్నను పరిచయం చేయుట
2. ✔ To provide additional details that support the main text
ముఖ్యపాఠ్యగ్రంథానికి మద్దతుగా అదనపు వివరాలను ఇచ్చుట
3. ✘ To summarize the research findings
పరిశోధనా కనుగొనుటను సంగ్రహంగా చేయుట ద్వారా
4. ✘ To present the author's personal opinions
రచయిత వ్యక్తిగత భావనలను ఇచ్చుట ద్వారా

Sub-Section Number :	2
Sub-Section Id :	517144515
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Id : 51714412642 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No

Question Numbers : (11 to 15)

Question Label : Comprehension

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

గమనిక: క్రింద ఇవ్వబడిన సమాచారం ఆధారంగా Q. 11 నుండి Q. 15 ప్రశ్నలకు సమాధానాలను వ్రాయండి.

The Castle of Edinburgh is free (as appears to be the case with all garrisoned places in Great Britain) to the entrance of any peaceable person. So we went in, and found a large space enclosed within the walls, and dwellings for officers, and accommodation for soldiers, who were being drilled, or loitering about; and as the hill still ascends within the wall of the castle, we climbed to the summit, and there found an old soldier whom we engaged to be our guide. He showed us Mons Meg, a great old cannon, broken at the breech, but still aimed threateningly from the highest ramparts; and then he admitted us into an old chapel, said to have been built by a Queen of Scotland, the sister of Harold, King of England, and occupying the very highest part of the hill. It is the smallest place of worship I ever saw, but of venerable architecture, and of very solid construction.

ఇఎడిన్బర్గ్ కోటలోకి శాంతియుతంగా ఉండే ఏ వ్యక్తికైనా ప్రవేశం ఉచితం (గ్రేట్ బ్రిటన్లోని అన్ని రక్షిత ప్రదేశాలలో ఉన్నట్లుగా). కాబట్టి మేము లోపలికి వెళ్లి, గోడల లోపల ఒక పెద్ద స్థలాన్ని మరియు అధికారుల నివాసాలను, సైనికుల వసతిని చూసాము, డ్రిల్ చేస్తూ ఉన్న కొందరు సైనికుల్ని, అక్కడే తిరుగుతున్న మరికొందరి సైనికుల్ని చూసాము. కోట గోడ లోపల ఉన్న ఎత్తైన కొండ శిఖరం పైకి ఎక్కాము అక్కడ ఒక వృద్ధ సైనికుడిని మేము కలిసి అతనిని మా మర్గదర్శిగా నియమించుకున్నాము అతను మాకు మోన్స్ మెగ్, ఒక గొప్ప పాత ఫిరంగిని చూపించాడు. అది బ్రీచ్ వద్ద విరిగిపోయింది కాని ఇప్పటికీ ఎత్తైన ప్రాకారాల నుండి బెదిరించే లక్ష్యంతోనే ఉంది. ఆపై అతను మమ్మల్ని పాత ప్రార్థనా మందిరంలోకి తీసుకువెళ్లాడు. దీనిని ఇంగ్లండ్ రాజు హురార్డ్ సోదరి, స్కాట్లాండ్ రాణి నిర్మించిందని చెప్పాడు. ఈ కట్టడం కొండపై అత్యంత ఎత్తైన భాగాన నిర్మించబడింది. ఇది నేను చూసిన అతి చిన్న ప్రార్థనా స్థలం, కాని అది అద్భుతమైన వాస్తుశిల్పంతో కూడిన చాలా పటిష్టమైన నిర్మాణం.

Sub questions

Question Number : 11 Question Id : 51714412643 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 : No

Correct Marks : 2 Wrong Marks : 0

There is a _____ inside the boundary wall of the castle

కోట ప్రహారీ గోడ లోపల ఒక _____ ఉంది.

Options :

1. ✘ low hill
చిన్న కొండ
2. ✔ steep hill
ఎత్తైన కొండ
3. ✘ boulder
బండరాయి
4. ✘ rocky terrain
రాతి భూభాగం

Question Number : 12 Question Id : 51714412644 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 :
No

Correct Marks : 2 Wrong Marks : 0

There is a _____ intimidating from over the lofty bulwark.

ఎత్తైన ప్రాకారాల మీద నుండి ఒక _____ బెదురుస్తున్నట్టుగా ఉంది

Options :

1. ✔ cannon
ఫిరంగి
2. ✘

platoon of soldiers'
సైనికుల బృందం

3. ✘ group of officers'
అధికారుల బృందం

4. ✘ group of guards'
గార్డుల సమూహం

Question Number : 13 Question Id : 51714412645 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 :
No

Correct Marks : 2 Wrong Marks : 0

The old chapel is situated on the _____ of the hill.
పాత ప్రార్థనా మందిరం కొండ _____ ఉంది

Options :

1. ✘ foot
దిగువన

2. ✘ ridge
అంచున

3. ✔ summit
శిఖరం పైన

surroundings

పరిసరాలలో

4. ✘

Question Number : 14 Question Id : 51714412646 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 :
No

Correct Marks : 2 Wrong Marks : 0

The author appreciates the chapel's _____
రచయిత ప్రార్థనా మందిరం యొక్క _____ ని మెచ్చుకున్నారు

Options :

History

1. ✘

చరిత్ర

location

2. ✘

స్థలం

structural design

3. ✔

నిర్మాణ రూపకల్పన

ambience

4. ✘

వాతావరణం

Question Number : 15 Question Id : 51714412647 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 :

No

Correct Marks : 2 Wrong Marks : 0

The author visited the castle, as a _____
రచయిత, ఆ కోటను ఒక _____ సందర్శించారు

Options :

1. ✓ tourist
పర్యాటకుడిగా
2. ✘ historian
చరిత్రకారుడుగా
3. ✘ soldier
సైనికుడుగా
4. ✘ archaeologist
పురావస్తు శాస్త్రవేత్తగా

Sub-Section Number : 3
Sub-Section Id : 517144516
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 16 Question Id : 51714412648 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 :
No

Correct Marks : 2 Wrong Marks : 0

Being an _____ communicator helps in resolving conflicts and misunderstandings in communication.

_____ కమ్యూనికేటర్ గా ఉండటం వలన కమ్యూనికేషన్ లో విభేదాలు మరియు అపార్థాలను పరిష్కరించడంలో సహాయపడుతుంది.

Options :

1. ✓ empathetic
సానుభూతిగల

2. ✘ inconsiderate
అలోచించని

3. ✘ observant
గమనించే

4. ✘ inconsistent
అస్థిరమైన

Question Number : 17 Question Id : 51714412649 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 :
No

Correct Marks : 2 Wrong Marks : 0

Providing clear instructions and guidance for activities in a classroom is a strategy for _____ communication

తరగతి గదిలో కార్యకలాపాలకు స్పష్టమైన సూచనలు మరియు మార్గదర్శకత్వం అందించడం అనేది _____ కమ్యూనికేషన్ లో ఒక పద్ధతి.

Options :

1. ✘ controlled
నియంత్రించబడిన

2. ✔ procedural
విధానపరమైన

3. ✘ unintended
అనాలోచిత

4. ✘ content
విషయ పరిజ్ఞాన

Question Number : 18 Question Id : 51714412650 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 :
No

Correct Marks : 2 Wrong Marks : 0

Being _____ is a key to establish a genuine relationship with a
person whose linguistic and cultural background is different

భాషా మరియు సాంస్కృతిక నేపథ్యం భిన్నంగా ఉన్న వ్యక్తితో చక్కటి సంబంధాన్ని
ఏర్పరచుకోవడానికి _____ గల వారు కావడం కీలకం

Options :

1. ✘ close- minded
సంకుచిత మనస్సు

2. ✔ open- minded
విశాల మనస్తత్వం కలవారు

self- reflexive
స్వీయ పరావర్తన

3. ✘

self- respectful
స్వీయ గౌరవం

4. ✘

Question Number : 19 Question Id : 51714412651 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 :
No

Correct Marks : 2 Wrong Marks : 0

In order to have excellent decision making skills, a person needs to have
_____ intelligence.

అద్భుతమైన నిర్ణయం తీసుకునే నైపుణ్యాలను కలిగి ఉండాలంటే, ఒక వ్యక్తికి
_____ పరమైన తెలివితేటలు ఉండాలి.

Options :

social
సామాజిక

1. ✘

psychological
మానసిక

2. ✘

spiritual
ఆధ్యాత్మిక

3. ✘

emotional
భావోద్వేగ

4. ✔

Question Number : 20 Question Id : 51714412652 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 :
No

Correct Marks : 2 Wrong Marks : 0

Radio and television are the examples of _____ media
రేడియో మరియు టెలివిజన్ _____ మాధ్యమాలకు ఉదాహరణలు

Options :

1. ✓ electronic
విద్యుత్కణ
2. ✗ print
ముద్రణ
3. ✗ social
సామజిక
4. ✗ traditional
సంప్రదాయకమైన

Question Number : 21 Question Id : 51714412653 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 :
No

Correct Marks : 2 Wrong Marks : 0

8, 4, 4, 6, 12, 30, _____

Options :

1. ✘ 75

2. ✘ 95

3. ✔ 90

4. ✘ 105

Question Number : 22 Question Id : 51714412654 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 :
No

Correct Marks : 2 Wrong Marks : 0

EUILN, DWFPI, ___ CXEQH, GSKJP

Options :

1. ✔ FTJKO

2. ✘ FUILM

3. ✘ EULIM

4. ✘ ETJKO

Question Number : 23 Question Id : 51714412655 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 :
No

Correct Marks : 2 Wrong Marks : 0

In a certain code language if the word FRAME = 48 and HURDLE =74 then
FIGMENT= ?
ఒక నిర్దిష్ట కోడ్ భాషలో FRAME = 48 మరియు HURDLE =74 పదం అయితే
FIGMENT= ?

Options :

1. ✘ 74

2. ✘ 89

3. ✘ 91

4. ✔ 81

Question Number : 24 Question Id : 51714412656 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 :
No

Correct Marks : 2 Wrong Marks : 0

Shiva starts a business with an investment of Rs. 1,00,000. Pradeep joins him after 3 months with an investment of Rs. 1,50,000. _____ is the Shiva's share in the total first year profit which was Rs. 51,000.

శివ రూ.1,00,000 పెట్టుబడితో వ్యాపారం ప్రారంభించాడు. ప్రదీప్ 3 నెలల తర్వాత రూ. 1,50,000 ల పెట్టుబడితో అతనితో చేరాడు. _ మొదటి సంవత్సరం

మొత్తం లాభంలో శివ వాటా రూ. 51,000 ఐన అందులో శివ వాటా _____

Options :

1. ✘ 21,000

2. ✘ 20,000

3. ✘ 27,000

4. ✔ 24,000

Question Number : 25 Question Id : 51714412657 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 :

No

Correct Marks : 2 Wrong Marks : 0

A trader loses 20% when he sells a TV set for Rs. 12,000. The percentage he will gain by selling it for Rs. 20,000 is _____

ఒక వ్యాపారి టీవీ సెట్‌ను రూ.12,000.కి అమ్మినప్పుడు 20% నష్టపోతాడు. రూ. 20,000 కి అమ్మడం ద్వారా అతను పొందే లాభ శాతం. _

Options :

1. ✘ 15%

2. ✓ 33.33%

3. ✘ 16.66%

4. ✘ 25%

Question Number : 26 Question Id : 51714412658 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 : No

Correct Marks : 2 Wrong Marks : 0

Statements:

No village is a city.

All cities are states.

ప్రకటనలు:

ఏ పల్లెటూరు నగరం కాదు.

అన్ని నగరాలు రాష్ట్రాలే.

Conclusions:

I. Some villages are cities.

II. Some cities are states.

తీర్మానాలు:

I. కొన్ని గ్రామాలు నగరాలు.

II. కొన్ని నగరాలు రాష్ట్రాలు

Options :

1. ✘ I follow

2. ✓ II follows

3. ✖ Both I & II follows.

4. ✖ Neither I nor II follows

Question Number : 27 Question Id : 51714412659 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 :
No

Correct Marks : 2 Wrong Marks : 0

In a class of 90 students, 60 opted Maths, 50 opted Science and 20 opted both.
How many students opted only Science?

90 మంది విద్యార్థులున్న తరగతిలో 60 మంది మ్యాథ్స్, 50 మంది సైన్స్, 20
మంది రెండింటినీ ఎంచుకున్నారు. ఎంతమంది విద్యార్థులు సైన్స్ ను మాత్రమే
ఎంచుకున్నారు?

Options :

1. ✖ 20

2. ✔ 30

3. ✖ 40

4. ✖ 50

Question Number : 28 Question Id : 51714412660 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 :
No

Correct Marks : 2 Wrong Marks : 0

How is my son's daughter's sibling's mother related to my wife's only son?

నా కొడుకు కూతురు తోబుట్టువు తల్లికి, నా భార్య ఒక్కగానొక్క కొడుక్కి
బాంధవ్యం ఏమిటి?

Options :

1. ✘ Sister
2. ✘ Sister-in-law
3. ✔ Wife
4. ✘ Aunt

Question Number : 29 Question Id : 51714412661 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which one of the following is signified by Udaharana of Anumana (Inference) in
Indian Logic?

ఈ క్రిందివాటిలో భారతీయ తర్కంలో అనుమాన (నిర్ధారణ) యొక్క ఉదాహరణ
సూచించునది ఏది?

Options :

1. ✘ Statement of reason
కారణం యొక్క ప్రకటన

2. ✘ Proposition to be proved
నిరూపించవలసిన ప్రతిపాదన

3. ✘ Conclusion proved
ముగింపు నిరూపించబడింది

4. ✔ Universal proposition along with an instance
ఉదాహరణతో పాటు సార్వత్రిక ప్రతిపాదన

Question Number : 30 Question Id : 51714412662 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 :
No

Correct Marks : 2 Wrong Marks : 0

Consider the following statements and choose the right option

దిగువ స్టేట్ మెంట్ లను పరిగణనలోకి తీసుకోండి మరియు సరైన ఆప్షన్ ఎంచుకోండి

a) Pratyaksha based on the perception of an object and Shruti based on hearing.

ఒక వస్తువు యొక్క గ్రహణం ఆధారంగా ప్రత్యక్ష, వినీకిడి ఆధారంగా శ్రుతి.

b) According to the Naiyayikas, inference is of two kinds, namely, Svārthanumana (Inference for one self) and Parārthanumana (Inference for the sake of others).

నయ్యాయికుల ప్రకారం, ఊహ రెండు రకాలు, అవి ఉ స్వార్థనుమన (ఒక ఆత్మకు ఊహ) మరియు పరార్థనుమన (ఇతరుల కోసం అంచనా).

Options :

1. ✘ Only (a)
(a) మాత్రమే
2. ✘ Only (b)
(b) మాత్రమే
3. ✔ Both (a) and (b)
(a) మరియు (b) రెండూ
4. ✘ Neither (a) nor (b)
(a) లేదా (b) రెండూ కాదు

Sub-Section Number :	4
Sub-Section Id :	517144517
Question Shuffling Allowed :	No
Is Section Default? :	null

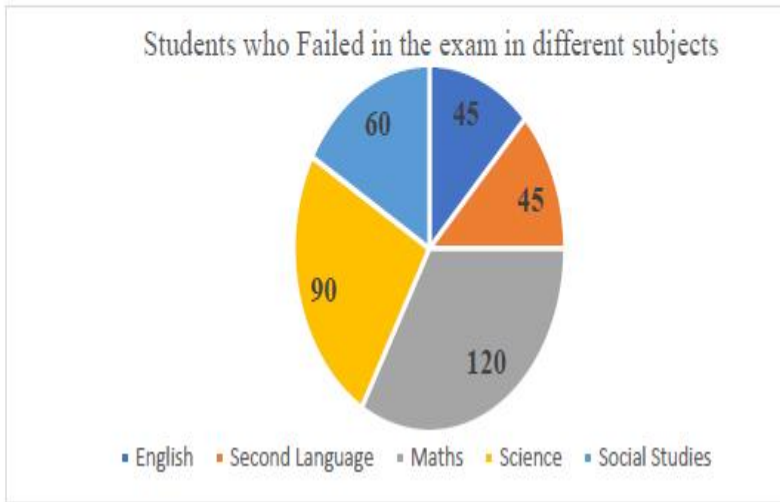
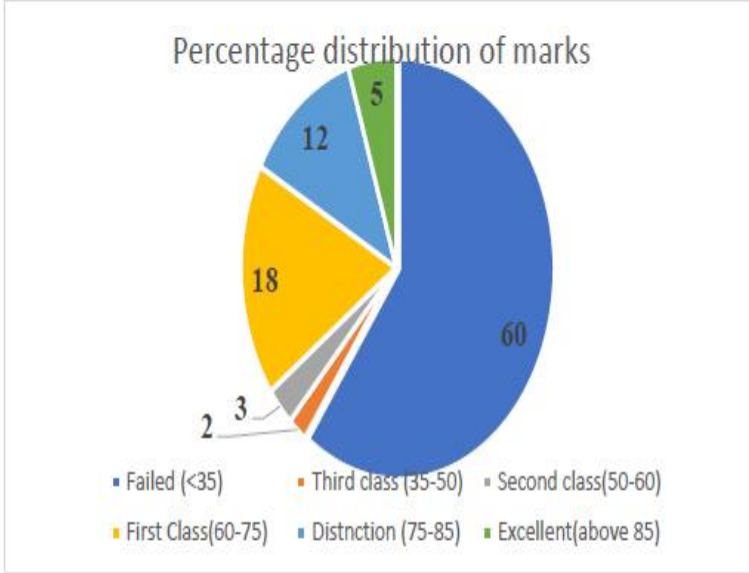
Question Id : 51714412663 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No Question Pattern Type : NonMatrix Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Allowed Progression : Yes Number of Replay : 999 Play On Load : No Control Enable : Yes Time interval to replay(In Seconds) : 0 Allow Volume Control : No Question Numbers : (31 to 35) Question Label : Comprehension

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

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

The following pie charts show the results of a board examination. Total number of students appeared for the exam is 77,000

క్రింది పై చార్టులు బోర్డు పరీక్ష ఫలితాలను చూపుతాయి. పరీక్షకు హాజరైన మొత్తం విద్యార్థుల సంఖ్య 77,000



Sub questions

Question Number : 31 Question Id : 51714412664 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 :

No

Correct Marks : 2 Wrong Marks : 0

How many students failed in Mathematics in the board exam?

బోర్డు పరీక్షలో గణితంలో ఎంత మంది విద్యార్థులు ఫెయిల్ అయ్యారు?

Options :

1. ✘ 46200

2. ✔ 15400

3. ✘ 11550

4. ✘ 5775

Question Number : 32 Question Id : 51714412665 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 :

No

Correct Marks : 2 Wrong Marks : 0

If 10% of the students who appeared, got 100% of the marks in Mathematics, then the number of students failed in Mathematics is how much percentage more than the number of students who got 100% of marks in the same subject?

హాజరైన విద్యార్థుల్లో 10% మంది గణితంలో 100% మార్కులు తెచ్చుకుంటే, అదే సబ్జెక్టులో 100% మార్కులు వచ్చిన విద్యార్థుల సంఖ్య కంటే గణితంలో ఫెయిల్ అయిన విద్యార్థుల సంఖ్య ఎంత శాతం ఎక్కువ?

Options :

1. ✘ 50%

2. ✔ 100%

3. ✘ 150%

4. ✘ 200%

Question Number : 33 Question Id : 51714412666 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 : No

Correct Marks : 2 Wrong Marks : 0

If 10% of the students who failed in science were made to pass by giving 5 grace marks, 40% of them secure more than 85% of the total marks in the five subjects as a result of these grace marks. The new number of students who got more than 85% of the marks is _____

సైన్స్ లో ఫెయిల్ అయిన వారిలో 10% మంది విద్యార్థులు 5 గ్రేస్ మార్కులు ఇచ్చి ఉత్తీర్ణులయ్యేలా చేస్తే, వారిలో 40% మంది ఈ గ్రేస్ మార్కుల ఫలితంగా ఐదు సబ్జెక్టుల్లో మొత్తం 85% కంటే ఎక్కువ మార్కులు సాధించారు. 85% కంటే ఎక్కువ మార్కులు పొందిన విద్యార్థుల కొత్త సంఖ్య _____

Options :

1. ✔ 4312

2. ✘ 3214

3. ✘ 1342

4. ✘ 2314

Question Number : 34 Question Id : 51714412667 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 :
No

Correct Marks : 2 Wrong Marks : 0

In the next year, the total number of students appearing for the exam increased by 10% and the number of students who failed in social studies is what percentage of the total students who appeared for the exam.

మరుసటి సంవత్సరంలో, పరీక్షకు హాజరయ్యే మొత్తం విద్యార్థుల సంఖ్య 10% పెరిగింది మరియు సోషల్ స్టడీస్ లో ఫెయిల్ అయిన విద్యార్థుల సంఖ్య పరీక్షకు హాజరైన మొత్తం విద్యార్థులలో ఎంత శాతం ఉంది.

Options :

1. ✘ 8 1/3 %

2. ✘ 9 1/11%

3. ✔ 10%

4. ✘ 11 1/9 %

Question Number : 35 Question Id : 51714412668 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 :
No

Correct Marks : 2 Wrong Marks : 0

The number of students who failed in Mathematics in terms of percentage is
శాతం పరంగా గణితంలో ఫెయిల్ అయిన విద్యార్థుల సంఖ్య

Options :

1. ✘ 120

2. ✘ 100

3. ✘ 60

4. ✔ 20

Sub-Section Number :

5

Sub-Section Id :

517144518

Question Shuffling Allowed :

Yes

Is Section Default? :

null

Question Number : 36 Question Id : 51714412669 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 :

No

Correct Marks : 2 Wrong Marks : 0

What is the full form of SSD?

ఎస్.ఎస్.డి పూర్తి నామము

Options :

1. ✘ Smart State Display

2.

✘ Smart State Drive

3. ✘ Solid State Display

4. ✔ Solid State Drive

Question Number : 37 Question Id : 51714412670 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 :
No

Correct Marks : 2 Wrong Marks : 0

An unsolicited email message sent to many recipients at once is

అయాచిత ఇ మెయిలు వార్తను చాలా మందికి ఒకేసారి పంపించుటను

Options :

1. ✘ Virus

2. ✘ Attack

3. ✔ Spam

4. ✘ Memes

Question Number : 38 Question Id : 51714412671 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which of the following is a digital initiative for Robotics Outreach Project.

రోబోటిక్సు ఔట్‌రీచ్ ప్రాజెక్టు ఈ దిగువది ఒక డిజిటల్ ఇనిషియేటివ్

Options :

1. ✘ e-Vidwan
ఇ- విద్వాన్

2. ✔ e-Yantra
ఇ- యన్త్ర

3. ✘ e-Kalpa
ఇ- కల్ప

4. ✘ None of the above
పైవేవి కావు

Question Number : 39 Question Id : 51714412672 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 :
No

Correct Marks : 2 Wrong Marks : 0

Firewalls are used to protect a communication network system against

ఒక వార్త నెట్‌వర్క్‌ను ఈ దిగువ నుండి రక్షించుటకు ఫైర్‌వాల్యును ఉపయోగింతురు

Options :

1. ✘ Virus attacks
వైరస్ దాడులు
2. ✔ Unauthorized attacks
అనధికార దాడులు
3. ✘ Data driven attacks
డేటా ఆధారిత దాడులు
4. ✘ Fire-attacks
ఫైర్ దాడులు

**Question Number : 40 Question Id : 51714412673 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 :
No**

Correct Marks : 2 Wrong Marks : 0

URL stands for
యూ.ఆర్.ఎల్ అనగా

Options :

1. ✘ Universal Resource Location
2. ✘ Universal Response Locator
- 3.

✘ ✘ Unified Response Location

4. ✔ Uniform Resource Locator

Question Number : 41 Question Id : 51714412674 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 :
No
Correct Marks : 2 Wrong Marks : 0

Designing self-sustaining systems is a viable path towards long-term progress.
దీర్ఘకాల ప్రగతికి, స్వయం నిలకడ గల పద్ధతులను డిజైను చేయుట

Options :

1. ✘ Irreversible and flexible
అిప్పికొట్టలేనిది, అనువైనది

2. ✔ Reversible and flexible
అిప్పికొట్టగలది, అనువైనది

3. ✘ Reversible and inflexible
అిప్పికొట్టగలది, అనువైనది కాదు

4. ✘ Immutable and unchangeable
మార్పులేనిది. మార్పుచేయలేనిది

Question Number : 42 Question Id : 51714412675 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following agents is responsible for turning the Taj Mahal yellow?

తాజ్‌మహలును పసుపు పచ్చగా మార్చు వస్తువు

Options :

1. ✘ Sulphur
సల్ఫర్

2. ✘ Chlorine
క్లోరిన్

3. ✔ Sulphur dioxide
సల్ఫర్ డై ఆక్సైడ్

4. ✘ Nitrogen dioxide
నైట్రోజన్ డై ఆక్సైడ్

Question Number : 43 Question Id : 51714412676 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 : No

Correct Marks : 2 Wrong Marks : 0

Why wind energy is considered a conventional source of energy?

గాలి శక్తిని ఎందువలన సంప్రదాయక శక్తి వనరుగా భావించేదరు?

Options :

1. ✘ as it can rotate a windmill
అది గాలి యంత్రాన్ని తిప్పగలదు

2. ✘ as it can help in lifting water
అది నీటిని పైకి పంపగలదు

3. ✔ as it is readily available and used for a long time
అది వెంటనే దొరకును. దీర్ఘకాలం ఉపయోగించవచ్చును.

4. ✘ As it is produced due to uneven heating of the Earth
భూమి అసమానంగా వేడేక్కుట వలన అది ఉత్పత్తి అగును

Question Number : 44 Question Id : 51714412677 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 :
No
Correct Marks : 2 Wrong Marks : 0

International Day of Natural Disaster Reduction is celebrated on.....
జాతీయ విపత్తు తగ్గింపు అంతర్జాతీయ దినము వేడుక చేసుకొను రోజు

Options :

1. ✘ June 15
జూన్ 15

2. ✘ March 5
మార్చి 5

3. ✓ October 13
అక్టోబరు 13

4. ✘ September 13
సెప్టెంబరు 13

Question Number : 45 Question Id : 51714412678 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 :
No

Correct Marks : 2 Wrong Marks : 0

In which year the National Environment Protection Act was passed in India?
ఇండియాలో జాతీయ వాతావరణ రక్షణ చట్టాన్ని అనుమతించిన సంవత్సరం?

Options :

1. ✘ 1974

2. ✘ 1981

3. ✓ 1986

4. ✘ 1995

Question Number : 46 Question Id : 51714412679 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 : No

Correct Marks : 2 Wrong Marks : 0

Which is the first Open University in India?

ఇండియాలో మొదటి సార్వత్రిక విశ్వవిద్యాలయము

Options :

1. ✓ Andhra Pradesh Open University
ఆంధ్రప్రదేశ్ సార్వత్రిక విశ్వవిద్యాలయము

2. ✘ Yashwantrao Chavan Maharashtra Open University
యశ్వంత రావు చవన్ మహారాష్ట్ర సార్వత్రిక విశ్వవిద్యాలయము

3. ✘ Indira Gandhi National Open University
ఇందిరా గాంధీ జాతీయ సార్వత్రిక విశ్వవిద్యాలయము

4. ✘ Nalanda Open University
నలందా సార్వత్రిక విశ్వవిద్యాలయము

Question Number : 47 Question Id : 51714412680 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 : No

Correct Marks : 2 Wrong Marks : 0

What is the full form of ABC as per the NEP 2020?

NEP 2020 ప్రకారము ABC అనగా

Options :

1.

✘ Academic Basic Certificate.

2. ✘ Annual Basic Certificate.

3. ✘ Annual Bank of Credits

4. ✔ Academic Bank of Credits

Question Number : 48 Question Id : 51714412681 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 :
No

Correct Marks : 2 Wrong Marks : 0

The purpose of value education is best served by focusing on...

ఈ క్రింది దానిపై దృష్టి పెడితే విలువ విద్య యొక్క ఉద్దేశము చక్కగా నేరవేరుతుంది

Options :

1. ✘ Cultural practices prevailing in the society.
సమాజములో ఉన్న సాంస్కృతిక ఆచరణలు

2. ✘ Norms of conduct laid down by a social group
ఒక సమాజ సమూహము పెట్టిన నడవడి నియమవళి

3. ✔ Concern for human values.
మానవ విలువలకు ఆందోళన

Religious,moral practices and instructions

మత, నీతి ఆచరణాలు, ఆదేశాలు

4. ✖

Question Number : 49 Question Id : 51714412682 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 :

No

Correct Marks : 2 Wrong Marks : 0

The best way for providing value education is through?

విలువ విద్య అందించుటకు సరియైన పద్ధతి

Options :

Discussions on scriptural texts

1. ✖ వ్రాత గ్రంథాలపై చర్చలు

Lectures/discourses on values

2. ✖ విలువలపై ఉపన్యాసాలు, ప్రసంగాలు

Seminars / symposia on values

3. ✖ విలువలపై సదస్సులు/ గోష్టిలు

Mentoring / reflective sessions on values

4. ✔ విలువలపై హితోప దేశ/ ప్రతిబింబ సమావేశాలు

Question Number : 50 Question Id : 51714412683 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 : No

Correct Marks : 2 Wrong Marks : 0

The full form of SAMVAY is.....

SAMVAY పూర్తి రూపము

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

Options :

1. School Assessment Matrix for Vocational Analysis of Youth
2. Skill Assessment Matrix for Vocational Analysis of Youth
3. Skill Accreditation Matrix for Vocational Advancement of Youth
4. School Accreditation Matrix for Vocational Advancement of Youth

Paper II

Section Id : 517144168
Section Number : 2
Section type : Online

Mandatory or Optional :	Mandatory
Number of Questions :	100
Number of Questions to be attempted :	100
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 :	517144519
Question Shuffling Allowed :	Yes
Is Section Default? :	null

**Question Number : 51 Question Id : 51714412684 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 :
No
Correct Marks : 2 Wrong Marks : 0**

The high land between two streams belonging to the same drainage system is called

Options :

1. ✘ Hogback
2. ✘ Yardang
3. ✘ Spit
4. ✔ Interfluve

Question Number : 52 Question Id : 51714412685 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 :
No

Correct Marks : 2 Wrong Marks : 0

The statement "Landscape is a function of structure, process and stage" was given by

Options :

1. ✘ J.Hutton

2. ✘ Penck

3. ✔ Davis

4. ✘ Playfair

Question Number : 53 Question Id : 51714412686 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 :
No

Correct Marks : 2 Wrong Marks : 0

A stone pebble desert is called

Options :

1. ✘ Erg

2. ✔ Reg

3. ✘ Hammada

4. ✘ Inselberg

**Question Number : 54 Question Id : 51714412687 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Attrition is a process of erosion which involves

Options :

1. ✘ Effect of flow upon the river bed

2. ✔ The shattering and breaking up of the stream load through collision

3. ✘ Construction of flow which raises the velocity of the stream

4. ✘ The lifting and quarrying effect of rushing water

**Question Number : 55 Question Id : 51714412688 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which of the following features may occur when lava cools at the surface?

Options :

1. ✓ Basalt plateau

2. ✗ Batholith

3. ✗ Lapolith

4. ✗ Dyke

**Question Number : 56 Question Id : 51714412689 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which of the following landforms is produced by the head ward recession of cirques?

Options :

1. ✗ Esker

2. ✓ Arete

3. ✗ Fjord

4. ✗ Hanging Valley

Question Number : 57 Question Id : 51714412690 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 : No

Correct Marks : 2 Wrong Marks : 0

The long axis of a drumlin is parallel to the direction of

Options :

1. ✘ Dip
2. ✘ Wind Movement
3. ✔ Ice Movement
4. ✘ Riverflow

Question Number : 58 Question Id : 51714412691 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 : No

Correct Marks : 2 Wrong Marks : 0

The transverse profile of a glaciated valley is

Options :

1. ✘ V-shaped
2. ✘ Y-shaped

3. ✘ I-shaped

4. ✔ U-shaped

Question Number : 59 Question Id : 51714412692 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 : No

Correct Marks : 2 Wrong Marks : 0

If sand is brought more rapidly to the beach than it can be carried away, there will be _____

Options :

1. ✘ Retrogradation

2. ✘ Degradation

3. ✘ Aggradation

4. ✔ Progradation

Question Number : 60 Question Id : 51714412693 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 : No

Correct Marks : 2 Wrong Marks : 0

Arrange the following sedimentary rocks in ascending order according to their texture

A. Gravel B. Sand C. Clay D. Silt

Choose the correct option

Options :

1. ✘ A,B, C &D

2. ✘ D, C, B & A

3. ✔ C, D, B & A

4. ✘ D, C, A & B

Question Number : 61 Question Id : 51714412694 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 :

No

Correct Marks : 2 Wrong Marks : 0

Which of the following is formed due to the filling of lakes

Options :

1. ✘ Piedmont plateau

2. ✔ Lacustrine plateau

3. ✘ Alluvium plateau

4. ✘ Peninsula

Question Number : 62 Question Id : 51714412695 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following pairs is/are incorrect

Options :

1. ✘ Gassi- Desert
2. ✔ Tombolo – Karst
3. ✘ Plunge pool – River
4. ✘ Craig & Tail – Glacier

Question Number : 63 Question Id : 51714412696 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 : No

Correct Marks : 2 Wrong Marks : 0

The point where the old and rejuvenated profile meet is known as

Options :

1. ✘ Gorge

2. ✓ Knickpoint

3. ✗ Down cutting

4. ✗ Terraces

**Question Number : 64 Question Id : 51714412697 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 :
No**

Correct Marks : 2 Wrong Marks : 0

The Coriolis force increases progressively towards the

Options :

1. ✗ Equator

2. ✓ Poles

3. ✗ Greenwich

4. ✗ Tropics

**Question Number : 65 Question Id : 51714412698 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 :**

No

Correct Marks : 2 Wrong Marks : 0

Which of the following is not a type of precipitation

Options :

1. ✘ Haze

2. ✘ Fog

3. ✘ Snow

4. ✔ Dew

Question Number : 66 Question Id : 51714412699 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 :

No

Correct Marks : 2 Wrong Marks : 0

Halo is a typical characteristic of _____ clouds

Options :

1. ✘ Cirrus

2. ✘ Cumulus

3. ✔ Cirrostratus

4. ✘ Stratus

Question Number : 67 Question Id : 51714412700 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which of the flowing winds is/are hot winds?

A. Chinook B. Foehn C. Mistral D. Sirocco

Choose the correct answer using the codes given below

Options :

1. ✘ A, B & C Only

2. ✔ A, B & D Only

3. ✘ B, C & D Only

4. ✘ A, B, C & D

Question Number : 68 Question Id : 51714412701 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which of the following are ideal situation for inversion of temperature?

- A. Good Air Quality
- B. Cloud formation
- C. Thunderstorm Prevention
- D. Trapping of Smog

Select the correct answer using the codes given below

Options :

- 1. ✓ B, C & D
- 2. ✗ A, B, & D
- 3. ✗ A, B & C
- 4. ✗ A & C Only

Question Number : 69 Question Id : 51714412702 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 :

No

Correct Marks : 2 Wrong Marks : 0

What is the eyewall of a tropical cyclone?

Options :

- 1. ✗ The outermost region of the storm with the lowest wind speeds
- 2. ✗ The central region of calm and clear weather within the storm
- 3. ✓ The area surrounding the eye with the strongest winds and heaviest rainfall

4. ✘ The point where the storm makes landfall

Question Number : 70 Question Id : 51714412703 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which of the following is a common characteristic of temperate cyclones?

Options :

1. ✘ They are fueled by high sea surface temperatures
2. ✘ They have well-defined eyewalls and spiral rainbands
3. ✔ They often have fronts and undergo occlusion
4. ✘ They primarily form over tropical oceans

Question Number : 71 Question Id : 51714412704 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 :
No

Correct Marks : 2 Wrong Marks : 0

Guyots refer to

Options :

1. ✘ Low islands found in the tropical oceans
2. ✘ Deep Valleys
3. ✘ Shallow Zones of continental slope
4. ✔ Underwater mountain in the sea

Question Number : 72 Question Id : 51714412705 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following factors has no or negligible effect on the salinity of oceans?

Options :

1. ✘ The rate of evaporation
2. ✔ Salts released by marine volcanoes
3. ✘ The amount of freshwater added by rivers, iceberg and rainfall
4. ✘ The degree of mixing by the ocean currents

Question Number : 73 Question Id : 51714412706 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 :
No

Correct Marks : 2 Wrong Marks : 0

Tidal currents are

Options :

1. ✓ Tides which are channeled between islands, bays & estuaries
2. ✗ Combination of tides and currents
3. ✗ Strong tides that have potential to extract tidal energy
4. ✗ Deep water ocean currents

Question Number : 74 Question Id : 51714412707 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 :
No

Correct Marks : 2 Wrong Marks : 0

Consider the following statements:

- A. The Antarctic circumpolar current(ACC) is driven by the strong westerly winds in the latitudes of the southern ocean
- B. The ACC connects Atlantic, Pacific & Indian Ocean and flows completely around the globe

Which of the above statements is/are correct?

Options :

1. ✗ A Only

2. ✘ B Only

3. ✔ Both A & B

4. ✘ Neither A nor B

Question Number : 75 Question Id : 51714412708 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following islands are not coral islands?

Options :

1. ✘ Maldives

2. ✘ Lakshadweep Islands

3. ✔ Andaman & Nicobar Islands

4. ✘ Bermuda Islands

Question Number : 76 Question Id : 51714412709 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 : No

Correct Marks : 2 Wrong Marks : 0

The world's best fishing grounds are formed where

Options :

1. ✘ Coastal areas adjoin high density of warm currents
2. ✔ Warm and cold currents meet
3. ✘ Deep marine trenches are found
4. ✘ Warm and cold air meet

Question Number : 77 Question Id : 51714412710 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 : No

Correct Marks : 2 Wrong Marks : 0

Within earth's ocean and atmosphere, Rossby waves form as a result of

Options :

1. ✔ Rotation of the planet
2. ✘ Churning of oceans
3. ✘ Tectonic movement beneath ocean plates

4. ✖ Collision of clouds

Question Number : 78 Question Id : 51714412711 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 :
No

Correct Marks : 2 Wrong Marks : 0

Agulhas current is a major ocean current in

Options :

1. ✔ Indian Ocean

2. ✖ Atlantic Ocean

3. ✖ Pacific Ocean

4. ✖ Arctic Ocean

Question Number : 79 Question Id : 51714412712 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 :
No

Correct Marks : 2 Wrong Marks : 0

Turbidity currents theory was proposed by

Options :

1. ✘ Bucher

2. ✘ Daly

3. ✔ Florel

4. ✘ Andrew

**Question Number : 80 Question Id : 51714412713 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which of the following is not a part of Indian Ocean Ridge?

Options :

1. ✘ Carlsberg Ridge

2. ✘ Mascarene Ridge

3. ✘ Crozet Ridge

4. ✔ Nansen Ridge

Question Number : 81 Question Id : 51714412714 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which trophic level has the highest energy content per unit of biomass?

Options :

1. ✘ Primary consumers
2. ✘ Secondary consumers
3. ✘ Tertiary consumers
4. ✔ Producers

**Question Number : 82 Question Id : 51714412715 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 :
No**

Correct Marks : 2 Wrong Marks : 0

What term describes the interconnected feeding relationships within an ecosystem?

Options :

1. ✘ Energy pyramid
2. ✘ Trophic cascade

3. ✓ Food web

4. ✘ Biogeochemical cycle

Question Number : 83 Question Id : 51714412716 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 : No

Correct Marks : 2 Wrong Marks : 0

Which ecological pyramid depicts the number of organisms at each trophic level in an ecosystem?

Options :

1. ✓ Pyramid of numbers

2. ✘ Pyramid of biomass

3. ✘ Pyramid of energy

4. ✘ Pyramid of diversity

Question Number : 84 Question Id : 51714412717 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 :

No

Correct Marks : 2 Wrong Marks : 0

Deep ecology advocates for

Options :

1. ✘ Exploiting natural resources for economic gain
2. ✘ Viewing nature primarily as a resource for human use
3. ✔ Valuing the intrinsic worth of all living beings and ecosystems
4. ✘ Using technology to separate humans from the natural world

Question Number : 85 Question Id : 51714412718 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 :

No

Correct Marks : 2 Wrong Marks : 0

Which approach suggests that humans are just one part of the interconnected web of life and have no inherent superiority over other species?

Options :

1. ✘ Anthropocentrism
2. ✔ Biocentrism
3. ✘

Ecocentrism

4. ✘ Techno-centrism

Question Number : 86 Question Id : 51714412719 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 : No

Correct Marks : 2 Wrong Marks : 0

Which environmental hazard is characterized by the excessive accumulation of greenhouse gases in the atmosphere, leading to global temperature rise?

Options :

1. ✘ Earthquake

2. ✘ Volcanic eruption

3. ✔ Climate change

4. ✘ Landslide

Question Number : 87 Question Id : 51714412720 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following is a potential impact of urban heat islands?

Options :

1. ✘ Decreased air pollution
2. ✘ Lower energy consumption
3. ✘ Enhanced cooling effect in cities
4. ✔ Elevated energy demands for air conditioning

Question Number : 88 Question Id : 51714412721 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 :

No

Correct Marks : 2 Wrong Marks : 0

What is the main consequence of global warming on ecosystems and biodiversity?

Options :

1. ✘ Increased species diversity
2. ✘ Improved habitat conditions for all species
3. ✔ Disruption of ecosystems, loss of species, and shifts in species distribution
4. ✘ Decreased competition among species

Question Number : 89 Question Id : 51714412722 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following is an international agreement aimed at addressing climate change by limiting global warming and reducing greenhouse gas emissions?

Options :

1. ✘ Rio Protocol
2. ✘ Montreal Protocol
3. ✘ Kyoto Protocol
4. ✔ Paris Agreement

Question Number : 90 Question Id : 51714412723 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 : No

Correct Marks : 2 Wrong Marks : 0

Which policy or initiative aims to improve air quality by setting national standards for air pollutants and regulating industrial emissions?

Options :

1. ✘ Clean Water Act
2. ✘ Endangered Species Act
3. ✔ Clean Air Act
4. ✘ Environmental Protection Act

**Question Number : 91 Question Id : 51714412724 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 :
No**

Correct Marks : 2 Wrong Marks : 0

The concept of "replacement-level fertility" refers to

Options :

1. ✔ The number of children a woman needs to have to replace herself and her partner in the population
2. ✘ The level of fertility required to stabilize the population at its current size
3. ✘ The fertility rate in developed countries
4. ✘ The number of children born each year worldwide

Question Number : 92 Question Id : 51714412725 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 :
No

Correct Marks : 2 Wrong Marks : 0

In which stage of demographic transition do birth rates remain high while death rates start to decline, leading to rapid population growth?

Options :

1. ✘ Stage 1

2. ✔ Stage 2

3. ✘ Stage 3

4. ✘ Stage 4

Question Number : 93 Question Id : 51714412726 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which theory suggests that population tends to grow exponentially while resources grow arithmetically, leading to overpopulation and competition for resources?

Options :

1. ✘ Demographic Transition Theory

2. ✓ Malthusian theory

3. ✘ Dependency theory

4. ✘ Modernization theory

Question Number : 94 Question Id : 51714412727 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 : No

Correct Marks : 2 Wrong Marks : 0

According to Ricardo's "Law of Diminishing Returns," what happens when additional labor is added to a fixed amount of land in agricultural production?

Options :

1. ✘ Total output increases proportionally

2. ✘ Total output increases without limit

3. ✓ Total output increases at a decreasing rate

4. ✘ Total output remains constant

Question Number : 95 Question Id : 51714412728 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 : No
Correct Marks : 2 Wrong Marks : 0

What is the Age-Specific Fertility Rate (ASFR)?

Options :

1. ✘ The number of live births per 1,000 population in a given year
2. ✘ The average number of children per woman in a specific age group
3. ✔ The number of live births per 1,000 women of childbearing age in a specific age group
4. ✘ The number of live births per 1,000 infants in a specific age group

Question Number : 96 Question Id : 51714412729 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 : No
Correct Marks : 2 Wrong Marks : 0

Childe's theory of urbanization suggests that towns emerged as a result of

Options :

1. ✘ Centralized political power
2. ✘ Expansion of nomadic cultures

3. ✘ Social inequalities and conflicts

4. ✔ Agricultural surplus and the need for specialized tasks

Question Number : 97 Question Id : 51714412730 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 : No

Correct Marks : 2 Wrong Marks : 0

Christaller's concept of centrality is based on

Options :

1. ✘ Hierarchy

2. ✘ Law of Gravitation

3. ✘ Principle of least effort

4. ✔ Range of goods

Question Number : 98 Question Id : 51714412731 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 : No

Correct Marks : 2 Wrong Marks : 0

Nested Hierarchy theory was given by

Options :

1. ✘ A. Geddes

2. ✘ G. Taylor

3. ✘ BJL Berry

4. ✔ Linnaeus

Question Number : 99 Question Id : 51714412732 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 :

No

Correct Marks : 2 Wrong Marks : 0

Which theory suggests that towns originated due to their strategic location along trade routes?

Options :

1. ✘ Agricultural surplus theory

2. ✘ Urban revolution theory

3. ✔ Trade route theory

4. ✘

Hydraulic theory

Question Number : 100 Question Id : 51714412733 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 :

No

Correct Marks : 2 Wrong Marks : 0

In cities, Poverty can contribute to

Options :

1. ✘ Reduced income inequality
2. ✘ Gentrification and urban renewal
3. ✔ Social segregation and inequality
4. ✘ Robust public transport system

Question Number : 101 Question Id : 51714412734 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 :

No

Correct Marks : 2 Wrong Marks : 0

What factor plays a significant role in determining the location of economic activities such as agriculture and industries?

Options :

1. ✘ Cultural practices
2. ✘ Government policies
3. ✔ Availability of natural resources
4. ✘ Historical monuments

**Question Number : 102 Question Id : 51714412735 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 :
No**

Correct Marks : 2 Wrong Marks : 0

What role do urban centers play in the spatial organization of economic activities?

Options :

1. ✘ They deter businesses due to congestion and pollution.
2. ✔ They provide access to skilled labor and markets.
3. ✘ They lead to increased transportation costs.
4. ✘ They hinder technological advancements.

Question Number : 103 Question Id : 51714412736 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which factor primarily determines the distribution of natural resources on Earth?

Options :

1. ✘ Political boundaries
2. ✔ Geological processes and features
3. ✘ Economic factors
4. ✘ Cultural practices

Question Number : 104 Question Id : 51714412737 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 :
No

Correct Marks : 2 Wrong Marks : 0

In Von Thunen model, which type of agriculture is typically located closest to the city center?

Options :

1. ✘ Commercial agriculture
2. ✔ Intensive agriculture

3. ✘ Extensive agriculture

4. ✘ Subsistence agriculture

Question Number : 105 Question Id : 51714412738 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 : No

Correct Marks : 2 Wrong Marks : 0

Which agricultural system emphasizes maintaining ecological balance, resources and minimizing environmental impact?

Options :

1. ✔ Organic agriculture

2. ✘ Monoculture agriculture

3. ✘ Nomadic agriculture

4. ✘ Traditional agriculture

Question Number : 106 Question Id : 51714412739 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 :

No

Correct Marks : 2 Wrong Marks : 0

According to Alfred Weber's Theory, which factor is *not* considered as a part of the least cost location for an industry?

Options :

1. ✘ Labour
2. ✔ Market demand
3. ✘ Transportation cost
4. ✘ Agglomeration Economies

Question Number : 107 Question Id : 51714412740 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 :

No

Correct Marks : 2 Wrong Marks : 0

What is the main driver of tourism growth in a region?

Options :

1. ✘ Decrease in disposal income
2. ✘ Limited natural attraction
3. ✔ Positive economic conditions

4. ✘ Political instability

**Question Number : 108 Question Id : 51714412741 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 :
No**

Correct Marks : 2 Wrong Marks : 0

The Gravity model of spatial interaction is primarily used to predict

Options :

1. ✘ Celestial bodies

2. ✘ Urban growth areas

3. ✔ Human migration patterns

4. ✘ Consumer preferences

**Question Number : 109 Question Id : 51714412742 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 :
No**

Correct Marks : 2 Wrong Marks : 0

The concept of complementary regions suggest that areas with different resources and characteristics can benefit from each other through

Options :

1. ✓ Trade and exchange
2. ✗ Tourism development
3. ✗ Urban growth
4. ✗ Competition of resources

**Question Number : 110 Question Id : 51714412743 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 :
No**

Correct Marks : 2 Wrong Marks : 0

A nodal region is also known as a

Options :

1. ✗ Formal region
2. ✓ Functional region
3. ✗ Perpetual region
4. ✗ Homogenous region

**Question Number : 111 Question Id : 51714412744 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 : No

Correct Marks : 2 Wrong Marks : 0

The flagship government health insurance scheme in India, aimed at providing financial protection for hospitalization, is called

Options :

1. ✓ Ayushman Bharat
2. ✗ Swachh Bharat
3. ✗ Ayur Bharat
4. ✗ Suraksha Bharat

Question Number : 112 Question Id : 51714412745 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 : No

Correct Marks : 2 Wrong Marks : 0

The concept of Primary Health Centres (PHC's) in India is founded on providing

Options :

1. ✗ Specialized medical care
2. ✗ Emergency care
3. ✓ Preventive and basic medical care

4. ✘ High-tech medical procedures

Question Number : 113 Question Id : 51714412746 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which state is primarily inhabited by the Bodo Community?

Options :

1. ✘ Manipur

2. ✘ Tripura

3. ✘ Nagaland

4. ✔ Assam

Question Number : 114 Question Id : 51714412747 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which approach emphasizes that social policies should aim to maximize overall happiness and well-being?

Options :

1. ✘ Economic growth theory
2. ✘ Materialism
3. ✔ Utilitarianism
4. ✘ Social stratification theory

**Question Number : 115 Question Id : 51714412748 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Access to clean water, sanitation and health care are examples of factors contributing to

Options :

1. ✘ Social equality
2. ✔ Social Well-being
3. ✘ Urban growth
4. ✘ Economic growth

Question Number : 116 Question Id : 51714412749 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 :
No

Correct Marks : 2 Wrong Marks : 0

The states that share its borders with Myanmar, Bangladesh and China is

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

Options :

1. Tripura
2. Manipur
3. West Bengal
4. Sikkim

Question Number : 117 Question Id : 51714412750 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 :
No

Correct Marks : 2 Wrong Marks : 0

Mackinder's theory emphasized the importance of controlling the Heartland for global dominance due to its

Options :

1. ✘ Vast maritime resources
2. ✘ Economic prosperity
3. ✔ Strategic location and resources
4. ✘ Access to technological innovation

Question Number : 118 Question Id : 51714412751 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 : No

Correct Marks : 2 Wrong Marks : 0

Spykman believed that controlling the Rimland would lead to dominance over

Options :

1. ✘ Landlocked regions
2. ✘ Cultural exchanges
3. ✔ The Eurasian landmass
4. ✘ The inner region of the Heartland

**Question Number : 119 Question Id : 51714412752 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which country is often cited as having a federal system of government?

Options :

1. ✘ United Kingdom

2. ✘ France

3. ✘ China

4. ✔ Germany

**Question Number : 120 Question Id : 51714412753 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 :
No**

Correct Marks : 2 Wrong Marks : 0

The Association of South East Asian Nations (ASEAN) primarily focuses on

Options :

1. ✘ Energy Cooperation

2. ✘ Political Alliance

3. ✔ Economic integration and cooperation

4. ✘ Military Cooperation

**Question Number : 121 Question Id : 51714412754 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Who wrote Ges-periodos?

Options :

1. ✘ Anaximander

2. ✘ Thales

3. ✔ Hecataeus

4. ✘ Herodotus

**Question Number : 122 Question Id : 51714412755 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 : No

Correct Marks : 2 Wrong Marks : 0

The first geographer to regard the Caspian Sea as an inland sea was

Options :

1. ✓ Herodotus
2. ✗ Eratosthenes
3. ✗ Hipparchus
4. ✗ Posidonius

Question Number : 123 Question Id : 51714412756 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 : No

Correct Marks : 2 Wrong Marks : 0

Who is known as father of "Regional Geography"?

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

Options :

1. Humboldt
2. Ptolemy
3. Strabo
4. Thales

Question Number : 124 Question Id : 51714412757 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following geographer belongs to Roman School of thought?

Options :

1. ✘ Hipparchus
2. ✘ Eratosthenes
3. ✔ Ptolemy
4. ✘ Thales

Question Number : 125 Question Id : 51714412758 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 : No

Correct Marks : 2 Wrong Marks : 0

Which Arab Geographer gave a detailed description of Indian Monsoons?

Options :

1. ✘ Al-Beruni
2. ✔ Al-Masudi
3. ✘ Al-Balakhi
4. ✘ Al-Idrisi

Question Number : 126 Question Id : 51714412759 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 : No

Correct Marks : 2 Wrong Marks : 0

Consider the following statements

- A. Al-Balakhi prepared the first climatic Atlas of the world
- B. Al-Maqdisi wrote Kitab-al-Hind in the year 1030
- C. Al- Masudi divided the habitable world into seven nationalities
- D. Al- Idrisi wrote a book called Rihlah

Choose the correct options

Options :

1. ✘ A & D
- 2.

✘ B & D

3. ✔ A & C

4. ✘ B, C & D

Question Number : 127 Question Id : 51714412760 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 : No

Correct Marks : 2 Wrong Marks : 0

Arrange the following explorers in chronological order

- A. Marcopolo
 - B. Christopher Columbus
 - C. Captain James cook
 - D. Ferdinand Magellan
- Choose the correct options

Options :

1. ✘ A, B, C, & D

2. ✔ A, B, D & C

3. ✘ D, C, B & A

4. ✘ A, D, C & B

Question Number : 128 Question Id : 51714412761 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 :
No

Correct Marks : 2 Wrong Marks : 0

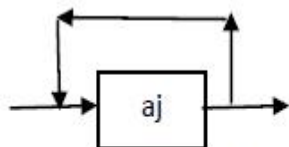
The term "Aereal Differentitation " was carried by

Options :

1. ✘ Strabo
2. ✔ Hartshorne
3. ✘ Hecataeus
4. ✘ Hettner

Question Number : 129 Question Id : 51714412762 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 :
No

Correct Marks : 2 Wrong Marks : 0



The given diagram is a component of relations between elements in systems which represents

Options :

1. ✘ Series relation

2. ✓ Feedback relation

3. ✘ Parallel relation

4. ✘ Complex Compound relation

**Question Number : 130 Question Id : 51714412763 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 :
No**

Correct Marks : 2 Wrong Marks : 0

The principles of Human Geography was written by

Options :

1. ✓ Ellsworth Huntington

2. ✘ Robert Mill

3. ✘ Semple

4. ✘ Herbertson

**Question Number : 131 Question Id : 51714412764 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 : No

Correct Marks : 2 Wrong Marks : 0

Which data source is often used to create Dasymetric maps?

Options :

1. ✘ Aerial Photo
2. ✘ Weather forecast
3. ✔ Satellite Imagery
4. ✘ Census

Question Number : 132 Question Id : 51714412765 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 : No

Correct Marks : 2 Wrong Marks : 0

Which of the following is an example of spatial data type used in GIS Databases?

Options :

1. ✘ String
2. ✘ Integer
3. ✔ Point

4. ✘ Date

Question Number : 133 Question Id : 51714412766 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 : No

Correct Marks : 2 Wrong Marks : 0

Which vector data format is widely used for storing geospatial data and is supported by many GIS software applications?

Options :

1. ✘ TIFF

2. ✘ JPEG

3. ✘ KML

4. ✔ Shapefile

Question Number : 134 Question Id : 51714412767 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 : No

Correct Marks : 2 Wrong Marks : 0

What is the unit of measurement typically used in a DEM?

Options :

1.

✘ Pixels

2. ✘ Hertz

3. ✘ Bytes

4. ✔ Meters

**Question Number : 135 Question Id : 51714412768 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which term describes the difference in position between the perspective centres of two overlapping photographs?

Options :

1. ✘ Polarization

2. ✘ Pixalation

3. ✔ Parallax

4. ✘ Panning

Question Number : 136 Question Id : 51714412769 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which type of aerial photograph captures a wide view of the earth's surface, typically used for large-scale mapping?

Options :

1. ✘ Oblique photograph
2. ✔ Vertical photograph
3. ✘ Nadir photograph
4. ✘ Panoramic photograph

**Question Number : 137 Question Id : 51714412770 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which type of electromagnetic radiation has the largest wavelength?

Options :

1. ✘ X-rays
2. ✘ Infrared

3. ✓ Radio waves

4. ✘ Ultraviolet

Question Number : 138 Question Id : 51714412771 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 : No

Correct Marks : 2 Wrong Marks : 0

What does the term ‘bit depth’ refer to in digital image processing?

Options :

1. ✘ The number of pixels in an image

2. ✓ The number of colours a pixel can represent

3. ✘ The resolution of an image

4. ✘ The size of an image in bytes

Question Number : 139 Question Id : 51714412772 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 : No

Correct Marks : 2 Wrong Marks : 0

Which measure of central tendency is least affected by extreme values in a dataset?

Options :

1. ✘ Mean
2. ✔ Median
3. ✘ Mode
4. ✘ Variance

Question Number : 140 Question Id : 51714412773 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 :

No

Correct Marks : 2 Wrong Marks : 0

Which type of ANOVA is used when comparing means of three or more independent groups?

Options :

1. ✔ One-way ANOVA
2. ✘ Paired ANOVA
3. ✘ Two-sample ANOVA
4. ✘ Multiway ANOVA

Question Number : 141 Question Id : 51714412774 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 :
No

Correct Marks : 2 Wrong Marks : 0

Arrange the following ranges of India from north to south

- A. Balaghat Range
 - B. Ajanta Range
 - C. Aravalli range
 - D. Harishchandra Range
- Choose the correct option

Options :

1. ✘ C, B, D & A

2. ✘ D, A, B & C

3. ✔ C, B, A & D

4. ✘ D, B, C & A

Question Number : 142 Question Id : 51714412775 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 :
No

Correct Marks : 2 Wrong Marks : 0

Consider the following pairs

Hills	States
A. Kaimur	Madhya Pradesh
B. Mishmi	Assam
C. Javadi	Tamil Nadu
D. Ramgarh	Chhattisgarh

Choose the correct option

Options :

1. ✘ A, B & C

2. ✘ B Only

3. ✘ A, B & D

4. ✔ A, C & D

Question Number : 143 Question Id : 51714412776 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 :

No

Correct Marks : 2 Wrong Marks : 0

Which of the following is/are true regarding space science centres in India

Options :

1. ✘ Udaipur – ISTRAC

2. ✔ Mahendragiri – ISRO Propulsion Complex

3. ✘ Shadnagar – Eastern RRSC

4. ✘ Sriharikota – Meteorological Rocket Station

**Question Number : 144 Question Id : 51714412777 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 :
No
Correct Marks : 2 Wrong Marks : 0**

The zonal headquarters of south eastern and eastern railway zone is at

Options :

1. ✘ Secunderabad

2. ✘ Jabalpur

3. ✔ Kolkata

4. ✘ Chennai

**Question Number : 145 Question Id : 51714412778 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 :
No
Correct Marks : 2 Wrong Marks : 0**

Who are often termed as the people of the fourth world?

Options :

1. ✘ Christian
2. ✘ Parsis
3. ✘ Scheduled Castes
4. ✔ Scheduled Tribes

**Question Number : 146 Question Id : 51714412779 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Kachari, Miri and Xaxa are the tribes found in

Options :

1. ✘ Nagaland
2. ✘ Tripura
3. ✔ Assam
4. ✘ Mizoram

Question Number : 147 Question Id : 51714412780 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which of the following Hot spring is located in Madhya Pradesh?

Options :

1. ✘ Manikaran
2. ✘ JwalaMukhi
3. ✘ Anhoni
4. ✔ Taptapani

**Question Number : 148 Question Id : 51714412781 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which Agro - Climatic zone of India is known for its cultivation of rice, jute and pulses?

Options :

1. ✘ Western Coastal Plain
2. ✔ Gangetic Plain

3. ✖ Western Ghats

4. ✖ Eastern Plateau

**Question Number : 149 Question Id : 51714412782 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 :
No**

Correct Marks : 2 Wrong Marks : 0

Which Five - year plan introduced the concept of decentralized planning at the grassroots level in India?

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

Options :

1. First Five -Year Plan

2. Second Five -Year Plan

3. Eighth Five -Year Plan

4. Tenth Five -Year Plan

Question Number : 150 Question Id : 51714412783 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 :
No

Correct Marks : 2 Wrong Marks : 0

Which factor contributes to the vulnerability of Himalayan region to various hazards?

Options :

1. ✘ Loco elevation
2. ✔ High population density
3. ✘ Dense forest cover
4. ✘ Lack of rivers