# TS SET

#### **Notations:**

**Show Progress Bar:** 

- 1. Options shown in green color and with  $\checkmark$  icon are correct.
- 2.Options shown in red color and with <sup>★</sup> icon are incorrect.

Subject Name :	LIBRARY & INFORMATION SCIENCE
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

No

# **Group 1**

null

**Group Number:** 51714469 **Group Id: Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** Nο **Edit Attended Group?:** No 0 Break time: 300 **Group Marks:** Is this Group for Examiner?: No **Examiner permission: Cant View Show Progress Bar?:** No Paper I Section Id: 517144137 **Section Number:** 1 Online Section type: **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** Yes **Clear Response: Maximum Instruction Time:** 0 **Sub-Section Number:** Sub-Section Id: 517144421 **Question Shuffling Allowed:** Yes

Is Section Default?:

Question Number: 1 Question Id: 51714410349 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 "learning environment" refer to in the context of education? విద్యాసందర్భాలలో "అభ్యసించు వాతావరణము" అనగా నేమి

#### **Options:**

The physical location of an institution.

😦 సంస్థ భౌతిక ఉనికి

The number of students in a classroom.

👱 🙀 తరగతిలోని విద్యార్ధుల సంఖ్య

The arrangement of furniture in a classroom.

తరగతిలో ఫర్నిచరు అమరిక

3. ‡

The overall context in which learning takes place.

4. 🗸 అభ్యాసము జరిగే మొత్తము సందర్భము

Question Number: 2 Question Id: 51714410350 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

Postgraduate education falls under which level of teaching? స్నాతకోత్తర విద్య ఏ పరిశోధనా స్థాయిలో ఉంటుంది

# Elementary education ప్రాథమిక విద్య

Secondary education ద్వితీయ విద్య

Tertiary education తృతీయ విద్య

Vocational education 4. \* పృత్తి విద్య

Question Number: 3 Question Id: 51714410351 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 offline teaching, where do most interactions between students and the instructor occur? ఆఫ్లైన్ బోధనలో, విద్యార్థుల బోధకుల మధ్య పరస్పర చర్యలు జరుగు స్థలం

#### **Options:**

Virtual discussion boards వర్చువల్ చర్చా బోర్డులు

Online chat rooms అన్లైన్ ఛాట్ గదులు Social media platforms సామజిక మాధ్యమ వేదికలు

Face-to-face in the classroom తరగతి గదిలో ముఖా ముఖి

Question Number: 4 Question Id: 51714410352 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 primary focus of SWAYAM Prabha ? స్వయం ప్రభ యొక్క ప్రాథమిక దృష్టి ఏది?

## Options:

Offering degree programs online.

1. \* ఆన్లైన్లో డిగ్రీ కార్యక్రముల ప్రతిపాదన

Providing paid specialized courses.

🛾 🚜 చెల్లింపుపై ప్రత్యేక కోర్సులు ఏర్పాటు చేయుట

Broadcasting educational content through TV channels.

3. 🗸 టివి ఛానాళ్ళ ద్వారా విద్యా విషయాన్ని ప్రసారం చేయుట

Conducting in-person workshops and seminars.

స్వయంగా వర్కుషాపులు, సదస్సులు నిర్వహించుట

Question Number: 5 Question Id: 51714410353 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

Online quizzes, interactive simulations, and virtual labs are examples of: ఆన్లైన్ ప్రశ్నలు, పరస్పర అనుకరణలు, వర్చువల్ ప్రయోగశాలలు దీనికి ఉదాహరణ

#### **Options:**

Traditional teaching methods సాంద్రాయక బోధనా పద్ధతులు

ICT-based assessment tools ICT- ఆధారిత మదింపు పనిముట్లు

Outdated educational technologies కాలంచెందిన విద్యా సాంకేతికతలు

Non-interactive resources పరస్పరేతర వనరులు

Question Number: 6 Question Id: 51714410354 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

Experimental research involves: ప్రయోగాత్మక పరిశోధన అనగా

Observing and describing phenomena without intervening జోక్యం చేసుకోకుండా దృక్ విషయాల పరీశీలన వివరణ

Manipulating variables to establish cause-and-effect relationships కారణ ప్రభావ సంబంధాలను పెంపొందించుటకు చలాంశాలను మార్పు చేయుట

Conducting surveys and interviews to gather opinions అభిప్రాయ సేకరణకు సర్వేలు, ఇంటర్యూలు నిర్వహించుట

Analyzing historical documents and records చారిత్రాత్మక పత్రాల, రికార్దుల విశ్లేషణ

Question Number: 7 Question Id: 51714410355 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-positivism in research suggests that: పరిశోధనలో పోస్టు పాజిటివిజమ్ సూచించునది

#### **Options:**

Objective truths can be directly accessed without the influence of human perception.

నిష్పక్షపాత నిజాలను,మానవ గ్రహణ శక్తి లేకుండా ప్రత్యక్షంగా చేరవచ్చును.

Subjective experiences play no role in shaping research outcomes. పరిశోధనా ఫలితాల రూపకల్పనలో పక్షపాత అనుభవాల పాత్ర ఉండదు

While objective observation is important, researchers' interpretations also matter.

నిష్పక్షపాత పరిశీలన ముఖ్యమైన, పరిశోధకుని వివరణలు కూడ ప్రాముఖ్యత వహిస్తాయి.

Research should solely rely on abstract theories rather than empirical evidence.

పరిశోధన అనుభవపూర్వక సాక్ష్యముపై కాకుండా, సంగ్రహ సిద్ధాంతాలపై కూడ 4. \* ఆధారపడాలి.

Question Number: 8 Question Id: 51714410356 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 academic writing, plagiarism refers to: విధ్యా సంబంధ రచనలలో ప్లేజియారిజం అనగా

# Options:

Using too many references in a paper ఒక వ్యాసములో చాలా ఉదాహరణాల ఉపయోగము

- Quoting a source directly without citation అనులేఖనం కాకుండా ప్రత్యక్షంగా వనరును వాడుట
- Rewriting someone else's work in your own words ఇతర వ్యక్తుల పనిని మీ స్వంతపదాలతో తిరిగి (వాయుట

Properly citing sources to give credit to the original authors అసలు వ్యక్తుల గౌరవార్థమై వనరులను సరిగా ఉదహరించుట Question Number: 9 Question Id: 51714410357 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

What is the typical order of sections in a research article? ఒక పరిశోధనా వ్యాసంలో విభాగాలు మామూలు క్రమము ఏది.

Correct Marks: 2 Wrong Marks: 0

#### **Options:**

Methods, Introduction, Results, Discussion, Conclusion, References పద్ధతులు, పరిచయము, ఫలితాలు, చర్చ, ముగింపు, ఉల్లేఖనలు

Introduction, Methods, Results, Discussion, Conclusion, References పరిచయము, పద్ధతులు, ఫలితాలు, చర్చ, ముగింపు, ఉల్లేఖనలు

Introduction, Conclusion, Methods, Results, Discussion, References పరిచయము, ముగింపు, పద్ధతులు, ఫలితాలు, చర్చ, ఉల్లేఖనలు

Results, Methods, Introduction, Conclusion, Discussion, References ఫలితాలు, పద్ధతులు, పరిచయలు, ముగింపు, చర్చ, ఉల్లేఖనలు

Question Number: 10 Question Id: 51714410358 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 purpose of the "Acknowledgments" section in a thesis? సిద్ధాంత వ్యాసములలో కృతజ్ఞతల విభాగము అవసరమేమి

To list all the references used in the research పరిశోధనలోని ఉల్లేఖనల జాబితా తయారు చేయుట

To introduce the research methodology పరిశోధన పద్ధతిని పరిచయం చేయుట

To acknowledge and thank individuals who contributed to the research పరిశోధనకు తోడ్పడిన వ్యక్తులందరికీ గుర్తించి, ధన్యవాదాలు తెలుపుట

To present counterarguments to the research findings పరిశోధన ఫలితాలపై ప్రతికూలవాదనలు చేయుట

Sub-Section Number: 2

**Sub-Section Id:** 517144422

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Id: 51714410359 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 సమాధానాలలు వ్రాయండి.

The mansion of Ebenezer Storer, an extensive edifice of wood three stories in height, was erected in 1700. It was situated on Sudbury Street between two trees of great size and antiquity. An old English elm of uncommon height and circumference grew in the sidewalk of the street before the

mansion, and behind it was a sycamore tree of almost equal age and dimensions. It fronted to the south with one end toward the street. From the gate a broad walk of red sandstone separated it from a grass-plot which formed the courtyard, and passed the front door to the office of Mr. Storer. The vestibule of the house, from which a staircase ascended, opened on either side into the dining and drawing rooms. Both had windows towards the courtyard and also opened by glazed doors into a garden behind the house.

ఎబెనెజర్ స్టోర్ర్ యొక్క భవనం, మూడు అంతస్తుల చెక్కతో కూడిన విస్తారమైన భవనం, 1700 లో నిర్మించబడింది. ఇది సడ్బరీ (స్టీట్లలో రెండు పెద్ద పురాతన చెట్ల మధ్య ఉంది.భవనం ముందు వీధి కాలిబాటలో అసాధారణమైన ఎత్తు మరియు చుట్టుకొలత కలిగిన పాత ఆంగ్ల ఎల్మ్ చెట్లు పెరిగాయి మరియు దాని వెనుక దాదాపు సమాన వయస్సు మరియు కొలతలు కలిగిన ఒక తాప చెట్టు వీధి చివర దక్షిణం వైపుగా వంగింది. గేట్ నుండి ఎర్ర ఇసుకరాయితో కూడిన విశాలమైన నడక బాట. గడ్డి పెరడును దాటి, మిస్టర్ స్టోర్ర్ కార్యాలయ ముందు తలుపును చేర్చుతాయి. ఇంటి వసారా ప్రకరణ నుండి మెట్లు మొదలై డైనింగ్ మరియు డ్రాయింగ్ రూమ్ లలోకి ఇరువైపులా చేర్చుతాయి. రెండిటికి పెరడువైపు కిటికీలు ఉన్నాయి. నగిషీ తలుపులు ద్వారా ఇంటి వెనుక ఉన్న తోటలోకి ప్రవేశం ఉంది.

#### **Sub questions**

Question Number : 11 Question Id : 51714410360 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 mansion of Mr. Ebenezer Storer is old and \_\_\_\_\_ మిస్టర్ ఎబెనెజర్ స్టోరర్ యొక్క భవనం పాతది మరియు \_\_\_\_\_

#### **Options:**

stately గంబీరమైనది.

```
in ruins
     శిథిలమైనది
     uninhabitable
     నివాసయోగ్యం కానిది
     inhospitable
4. 🗱 ఆదరించనిది
Question Number: 12 Question Id: 51714410361 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 mansion was built of
 భవనం ______ తో నిర్మించబడింది
Options:
     red stone
1. 🗶 ചെ്ര് ന്നയ
     sand stone
2. 🗱 ఇసుక రాయి
     wood
3. ✔ చెక్క
     stones
4. 🗱 రాళ్ళు
```

Question Number: 13 Question Id: 51714410362 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 courtyard is filled with a patch of ఆ భవనం పెరడుతో నిండి ఉంది
Options:
grass 1. ✔ గడ్డి
wilderness లరణ్యం
low trees చిన్న చెట్లు 3. *
flowering pots రూల కుండలు
Question Number: 14 Question Id: 51714410363 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 staircase opened into \_\_\_\_\_\_\_ on one side. ఒక వైపు ఉన్న మెట్లు \_\_\_\_\_\_లోకి చేర్చుతాయి.

# Options : garden 1. \* తోట courtyard 2. \* టాంగణం dining room వి. ✔ రోజనాల గది office కార్యాలయం

Question Number: 15 Question Id: 51714410364 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 word that means- 'wide' in the above paragraph is \_\_\_\_\_ పై పేరాలో విశాలమైన అని అర్థం వచ్చే పదం\_\_\_\_\_

# Options:

circumference చుట్టుకొలత

dimension s పరిమాణం uncommon 4. \* అసాధారణమైన

**Sub-Section Number:** 3

**Sub-Section Id:** 517144423

**Question Shuffling Allowed :** Yes

Is Section Default?: null

Question Number: 16 Question Id: 51714410365 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 \_\_\_\_\_\_ communication prevents misunderstandings and helps in establishing a constructive relationship కమ్యూనికేషన్ అపార్థాలను నివారిస్తుంది మరియు నిర్మాణాత్మక సంబంధాన్ని ఏర్పరచడంలో సహాయపడుతుంది.

# Options:

positive 1. ✔ సానుకూల

passive 2. \*\* నిట్మియ

reflective 3. \* లోతైన ఆలోచనతో కూడిన

retentive 4. \* ధారణ శక్తి గల

Question Number: 17 Question Id: 51714410366 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 Lack of effective \_\_\_\_\_ skills is a major barrier in the teaching-learning process. బోధన అభ్యాస (పక్రియలో (పధాన అవరోధం సమర్థవంతమైన \_\_\_\_\_\_ లేకపోవడం **Options:** stress management 1. \* ఒత్తిడి నిర్వహణ listening 2. ✔ వినికిడి నైపుణ్యం crisis management 3. 🔻 సంక్షోభ నిర్వహణ time management 4. \* సమయ నిర్వహణ

Question Number: 18 Question Id: 51714410367 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

Successful intercultural communication depends greatly, when one other cultures.
ఇతర సంస్మతులపై ఉండటం వలన, అంతర్పంస్మతి సంభాషణ అరమరికలు
లేకుండా సాగుతుంది
Options :
praises 1. * <sup>ట్రశంస</sup>
respects 2. ✔ గౌరవం
practices సాధన
belittles 4. * చిన్న చూపు
Question Number : 19 Question Id : 51714410368 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
When different people look at the same thing differently, leading to ineffective communication, it is called barrier. వేర్వేరు వ్యక్తులు ఒకే విషయాన్ని విభిన్నంగా చూసినప్పుడు, అది తప్పుడు సమాచారానికి దారితీసినప్పుడు, దానిని అడ్డంకి అంటారు

# Options:

Psychological 1. ☀ మానసికమైన

```
physical
2. 💥 భౌతిక
     emotional
3. 🕷 భావోద్వేగ
     perception
4. ✔ అవగాహన
Question Number: 20 Question Id: 51714410369 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
 'Twitter' and 'Linkedin' are examples of
 'ట్విట్టర్' మరియు 'లింక్డిన్ '______ మాధ్యమానికి ఉదాహరణలు
Options:
     social
1. ✔ సామాజిక
     digital
2. 💥 යීසීటల్
     Print
3. 🗱 කාැයිඡ
      Traditional
      సంప్రదాయకమైన
```

Question Number: 21 Question Id: 51714410370 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

5, 10, 40, 240, 1920, \_\_\_\_

#### **Options:**

1. # 19020

2. 19200

3. \* 19220

21120

Question Number : 22 Question Id : 51714410371 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

DMP, IOM, \_\_\_ , SSG, XUD

#### **Options:**

1. \* MPI

- 2. **\*** MQI
- 3. \* NPJ
- 4. ✓ NQJ

Question Number: 23 Question Id: 51714410372 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 KITE is coded as 4567 and the word RATE is coded as 8967, then how is the word TAKE coded in that language? ఒక నిర్దిష్ట కోడ్ భాషలో KITE అనే పదాన్ని 4567గా మరియు RATE అనే పదాన్ని 8967గా కోడ్ చేస్తే, ఆ భాషలో TAKE అనే పదాన్ని ఎలా కోడ్ చేస్తారు

- 1. \* 6974
- 2. \* 6794
- 3. \* 6479
- 69<mark>4</mark>7

Question Number : 24 Question Id : 51714410373 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
Two numbers are in the ratio 2:7. If each is increased by 12 then the ratio of the resulting first and the second numbers would be 1:3. The second number is     రెండు సంఖ్యలు 2:7 నిష్పత్తిలో ఉన్నాయి. ప్రతి ఒక్కటి 12 పెంచినట్లయితే, ఫలితంగా మొదటి మరియు రెండవ సంఖ్యల నిష్పత్తి 1:3 అవుతుంది. రెండవ సంఖ్య?
Options:
1. <b>*</b> <sup>84</sup>
2. * 112
3. * 126
4. ✔ 168
Question Number : 25 Question Id : 51714410374 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
lf the cost price of 16 articles is equal to the selling price of 12 articles, The gain percentage is 16 వస్తువుల కొన్న ధర 12 వస్తువుల అమ్మకపు ధరకు సమానం అయితే, లాభ శాతం

#### **Options:**

- 1. \* 16.66%
- 2. \* 20%
- 3. **✓** 25%
- 4. \* 33.33%

Question Number: 26 Question Id: 51714410375 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:

All hills are mountains.

Some rocks are mountains.

All rocks are ropes.

(పకటనలు:

కొండలన్నీ పర్వతాలే.

కొన్ని శీలలు పర్వతాలు.

రాళ్లన్నీ తాళ్లే.

#### Conclusions:

- All hills are ropes.
- No hill is rope.
- III. Some ropes are definitely hills.

ತಿರ್ಶಾನಾಲು:

- I. కొండలన్నీ తాళ్లే.
- II. ఏ కొండ కూడా తాడు కాదు.
- III. కొన్ని తాళ్లు ఖచ్చితంగా కొండలు.

```
1. 

Either I or II follow

3. 

Either II or III follow.
```

Question Number: 27 Question Id: 51714410376 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 10 students, 110 students passed in chemistry and 120 students failed in Maths, 30 students failed in both the subjects. How many students in the class failed in at least one subject?

10 మంది విద్యార్థులున్న తరగతిలో కెమ్మి స్టీలో 110 మంది, గణితంలో 120 మంది విద్యార్థులు ఫెయిలయ్యారు, రెండు సబ్జెక్టుల్లో 30 మంది విద్యార్థులు ఫెయిలయ్యారు. తరగతిలో ఎంతమంది విద్యార్థులు కనీసం ఒక సబ్జెక్టులో ఫెయిలయ్యారు?

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

# Options:

1. 120

- 2. 160
- 3. 140
- 4. 180

Question Number: 28 Question Id: 51714410377 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 father's father's only daughter-in-law's brother related to me? మా నాన్నగారి ఒక్కగానొక్క కోడలి తమ్ముడికి నాకు బాంధవ్యం ఏమిటి?

# Options:

Father

1. 💥 ජරුයී

Paternal Uncle

2. \* పెదనాన్న

Maternal Uncle

3. ✔ మామయ్య

Cousin

4. ¥ కజిన్

Question Number: 29 Question Id: 51714410378 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 correct with reference to anumana according to classical Indian school of logic?

క్లాసికల్ ఇండియన్ స్కూల్ ఆఫ్ లాజిక్ ప్రకారం అనుమానానికి సంబంధించి ఈ క్రింది వాటిలో సరైనది కానిది ఏది?

#### **Options:**

Linga/Sadhana is the middle term లింగ/సాధన అనేది మధ్య పదం

1. \*\*

Paksa is the minor term పక్ష అనేది చిన్న పదం

2. ‡

Sadhya is the major term 3. \* సాధ్య అనేది ప్రధాన పదం

Hetu is the minor term హేతు అనేది చిన్న పదం

Question Number: 30 Question Id: 51714410379 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 true with respect to the first figure of categorical syllogism?

వర్తీకరణ యొక్క మొదటి అంకెకు సంబంధించి ఈ క్రింది వాటిలో ఏది సత్యం?

#### **Options:**

The middle term is the subject of the major premise and the predicate of the minor premise

మధ్య పదం అనేది ప్రధాన **ప్రమేయం** యొక్క అంశం మరియు చిన్న ఆవరణ 1. 🗸 యొక్క ప్రామాణికం

The middle term is the predicate of the major premise and subject of the minor premise

మధ్య పదం అనేది చిన్న **్రవమేయం** యొక్క ప్రధాన ఆవరణ మరియు వస్తువు

2. 🕷 యొక్క ప్రామాణికం

The middle term is the subject of the major premise and the predicate of the conclusion

3. 🔻 మధ్య పదం అనేది ప్రధాన ఆధారం మరియు ముగింపు యొక్క అంశం

The middle term is the subject of the minor premise and the predicate of the conclusion

4. \* మధ్య పదం అనేది చిన్న **ప్రమేయం** మరియు ముగింపు యొక్క అంశం

Sub-Section Number: 4

**Sub-Section Id**: 517144424

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Id: 51714410380 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

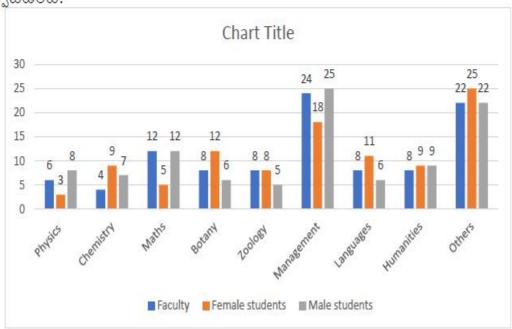
#### **Question Numbers: (31 to 35)**

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 సమాదానాలు బ్రాయండి.

In an University, the strength of male students is 1500, Female students is 1200 and Faculty is 250. The distribution of percentage of strength in various subjects are given in the following barchart.

ఒక విశ్వవిద్యాలయంలో, మగ విద్యార్థుల సంఖ్య 1500, మహిళా విద్యార్థుల సంఖ్య 1200 మరియు ఫ్యాకల్టీ 250. వివిధ సభ్హెక్టులలో శక్తి శాతం పంపిణీ క్రింది బార్చార్ట్లలో ఇవ్వబడింది.



#### Sub questions

Question Number: 31 Question Id: 51714410381 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 the maximum? కింది వాటిలో గరిస్టం ఏది?

# Options:

Number of female students in chemistry department కెమి(స్ట్రీ విభాగంలో మహిళా విద్యార్థుల సంఖ్య

# Number of female students in Botany department 2. 🗸 బోటనీ విభాగంలో మహిళా విద్యార్థుల సంఖ్య

- Number of faculty teaching Management మేనేజ్మెంట్ టీచింగ్ ఫ్యాకల్టీ సంఖ్య
- Number of male students in chemistry department కెమి[స్ట్రీ విభాగంలో మగ విద్యార్థుల సంఖ్య

Question Number: 32 Question Id: 51714410382 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

Zoology students pay an annual fee of Rs. 25,000 each. The average salary of each Zoology faculty member is Rs.10,000 per month. What percentage of the fees collected are paid towards salary for the faculty? జంతు శాగ్ర (జువాలజీ) విద్యార్థులు వార్షిక రుసుము రూ. ఒక్కొక్కరికి 25,000. ప్రతీ జంతు శాగ్ర (జువాలజీ) ఫ్యాకల్టీ సభ్యుని నగటు జీతం నెలకు రూ.10,000. వసూలు చేసిన ఫీజులో ఎంత శాతం అధ్యాపకుల జీతానికి చెల్లిస్తారు?

- 1 🗸 56%
- 2. \* 51%
- 3. \* 71%

4. \* 47%

Question Number: 33 Question Id: 51714410383 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

దాదాపు 100కి పూర్తి చేసిన తర్వాత నిష్పత్తి ఎంత?

What is the ratio of the number of students taking Maths, Physics and chemistry to that of students taking Botany, Zoology and languages, after rounding off the respective totals to nearest 100? గణితం, ఫిజిక్స్ మరియు కెమ్మిస్టీ చదివే విద్యార్థుల సంఖ్య, బోటనీ, జువాలజీ మరియు లాంగ్వేజెస్ తీసుకునే విద్యార్థుల సంఖ్యకు, సంబంధిత మొత్తాలను

#### **Options:**

1:1 1.**✓** 

2. \* 7:6

3. \* 4:3

4. \* 7:8

Question Number: 34 Question Id: 51714410384 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 Department is the ratio of faculty to students, the lowest? అధ్యాపకుల మరియు విద్యార్థుల నిష్పత్తి ఏ విభాగంలో అత్యల్పంగా ఉంది?

#### **Options:**

- Botany 1. ¥ వృక్షశా∖స్త్రం
- Chemistry 2. ✔ కెమి(స్టీ
- Language 3. \* భాష
- None of the above వీటిలో ఏదీ లేదు 4. \*

Question Number: 35 Question Id: 51714410385 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 25% of the faculty members teaching management are absent for a particular academic year, then approximately how many faculty will be available for every batch of 40 students of Management in that year? మేనేజ్ మెంట్ బోధించే అధ్యాపకులలో 25% మంది నిర్దిష్ట్ల విద్యా సంవత్సరానికి గైర్హాజరైతే, ఆ సంవత్సరంలో మేనేజ్ మెంట్లోని 40 మంది విద్యార్థుల ప్రతి బ్యాచ్కు సుమారుగా ఎంత మంది ఫ్యాకల్లీ అందుబాటులో ఉంటారు?

#### **Options:**

1. 🗸 3

- 2. \* 4
- 3. \* 5
- 4. \*\*

**Sub-Section Number:** 5

**Sub-Section Id:** 517144425

**Question Shuffling Allowed :** Yes

Is Section Default?: null

Question Number : 36 Question Id : 51714410386 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

ASCII stands for ? ఎ.యస్.సి.ఐ.ఐ అనగా

- American Standard Code for Information Interchange
- American Standard Code for Information Interaction
- American Standard Computer for Information Interchange
- American Standard Computer for Institutes Interaction

Question Number: 37 Question Id: 51714410387 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** 

...... is a private network within an organization. ఈ దిగువ సంస్థలో ఏది టైవేట్ నెట్వర్కు

#### **Options:**

- Internet
- 2. Intranet
- 3. \* Ethernet
- 4. \* Hypernet

Question Number: 38 Question Id: 51714410388 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

e-Granthalaya is a digital platform developed by the ....... ఇ-గ్రంధాలయా డిజిటల్ వేదిక తయారు చేసినది

Ministry of Education విద్యా మంత్రిత్వం

Ministry of Finance ఆర్ధిక మంత్రిత్వం 2. ☀

Ministry of Electronics and Communication 3. 🗸 ఎలక్ర్టానిక్సు, కమ్యూనికేషను మంత్రిత్వం

Ministry of Mines గనుల మంత్రిత్వం

Question Number: 39 Question Id: 51714410389 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

RAM means ....... రామ్ అనగా

#### **Options:**

Random Access Memory

Rapid Access Memory

Remote Access Memory

4 \* None of the above

Question Number: 40 Question Id: 51714410390 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 an example of a cloud-based file storage service? దిగువ వానిలో ఏది మేఘ ఆధారిత స్ట్రోరేజి సేవకు ఉదాహరణ?

#### **Options:**

- Whatsapp
- Mozilla Firefox
- 3. Dropbox
- 4. \* Instagram

Question Number: 41 Question Id: 51714410391 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 target year for achieving the Sustainable Development Goal is... నిలకడ అభివృద్ధి లక్ష్య సాధనకు గురిపెట్టిన సంవత్సరం

#### **Options:**

2025

1. \*\*

2. 2030

3. \* 2035

2040

4. 💐

Question Number: 42 Question Id: 51714410392 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 statements is true about global warming? ట్రపంచ వేడిమిలో ఈ దిగువ ఏ ట్రతిపాదన సరియైనది?

#### **Options:**

Global warming has led to large scale deforestation క్రపంచ వేడిమి పెద్ద తరహ అటవీ నిర్మూలనకు దారితీసింది

Global warming has led to a rise in the sea levels 2. 🗸 ప్రపంచ వేడిమి సముద్ర స్థాయిల పెరుగుదలకు దారితీసింది Global warming has led to a rapid increase in the population across several countries

్ట్రపంచ వేడిమి వివిద దేశాలలో జనాభా వేగవంత పెరుగుదలకు దారితీసింది

Global warming has led to a huge amount of waste generation ప్రపంచ వేడిమి భారీ వృధా ఉత్పత్తికి దారితీసింది.

Question Number: 43 Question Id: 51714410393 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 gas affects human health by reducing the blood's ability to carry oxygen to different parts of the body? అక్సిజనును వివధ శరీరభాగాలకు తీసుకువెళ్ళే రక్తపుశక్తిని తగ్గించి మానవ ఆరోగ్యాన్ని ఈ దిగువ వాయువు (పభావితం చేసుంది

## **Options:**

Carbon monoxide కార్బన్ మొనాక్ఫైడ్ 1. ✔

Carbon dioxide కార్బన్ డై అక్ష్మెడ్

Sulphur dioxide నల్ఫర్ డై అక్సైడ్

Nitrous dioxide 4. \* వైట్రస్ అక్సైడ్ Question Number: 44 Question Id: 51714410394 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 National Institute of Disaster Management (NIDM) was established on..........................జాతీయ విపత్తు నిర్వహణ సంస్థ స్థాపింపబడిన తేది

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

## **Options:**

September 23, 2002 సెప్టెంబరు 23,2002

August 14, 2001 అగస్టు 14,2001

October 16, 2003 అక్టోబరు 16,2003

August 14, 2004 అగస్టు 14,2004

Question Number: 45 Question Id: 51714410395 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

Where was the first International Earth Summit held? మొదటి అంతర్జాతీయ భూశిఖరాగ్ర సమావేశం జరిగిన స్థలం

#### **Options:**

- Kyoto
- 2. ✔ Rio de janeiro
- New Delhi
- 4. \*\* New Yark

Question Number: 46 Question Id: 51714410396 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 do you mean by 'Shastras'? శాస్త్రాలు అనగా

# Options:

Creative literature సృజనాత్మక సాహిత్యం 1. \* Learned disciplines 2. ✔ నేర్చుకొన్న శాస్త్రాలు

Imaginative

3. 🗱 ఊహాత్మక

Creative and Imaginative 4. \* సృజనాత్మక, ఊహాత్మక

Question Number: 47 Question Id: 51714410397 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 was the chairman of NEP 2020 drafting committee? ఎన్.ఇ.పి 2020 ముసాయిదా అద్యక్షుడు ఎవరు ?

# **Options:**

Kailasavadivoo Sivan

Dr. K. Kasturirangan 2. ✔

Prof. Yaspal Sharma

Prof. G. RajaGopal

4. 🗱

Question Number: 48 Question Id: 51714410398 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 learning programme originated in India and is considered as one of the oldest?

ఇండియాలో ప్రారంభింపబడి, పురాతనమైనదిగా పరిగణింపబడే ఆభ్యాస కార్యక్రమము ఏది?

## **Options:**

Question Number : 49 Question Id : 51714410399 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 a solution to reduce the progress of climate change? వాతావరణ మార్పు వృద్ధిని తగ్గించుటకు పరిష్కారమేది

#### **Options:**

Greenhouse Gas పచ్చటి ఇంటి వాయువు

Wind Power 2. ✔ గాల్ శక్తి

Deforestation అటవీ నిర్మూలన

Fossil Fuel 4. \* శీలాజ ఇంధన

Question Number: 50 Question Id: 51714410400 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 models of Integrated Education Programme is being implemented in large scale by governmental and non-governmental agencies in India? ఇండియాలోని ప్రభుత్వ, ప్రభుత్వేతర సంస్థలు, పెద్ద తరహలో, ఏ సమగ్ర విద్యా విధాన కార్యక్రమపు నమూనాను అమలుచేస్తున్నాయి.

# **Options:**

Resource model 1. \* వనరుల నమూనా 2. \$

#### Both Resource and Itinerant models

వనరుల మరియు యాత్ర నమూనా

3. 🖋

Dual Teaching Model ద్వంద బోధన నమూనా

4.

# **Paper II**

**Section Id:** 517144138

Section Number: 2

Section type: Online

Mandatory or Optional: Mandatory

Number of Questions: 96

Number of Questions to be attempted: 96

Section Marks: 200

**Enable Mark as Answered Mark for Review and** 

Clear Response :

Maximum Instruction Time: 0

Sub-Section Number: 1

**Sub-Section Id:** 517144426

**Question Shuffling Allowed :** Yes

Is Section Default?: null

Question Number: 51 Question Id: 51714410401 Question Type: MCQ Option Shuffling: No

Yes

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** 

Thesaurofacetwhich is the combination of faceted classification and thesaurus was designed by:

## **Options:**

- 1. Alan Gilchrist
- 2. Jean Aitchison
- S. R. Ranganathan
- 4. Tonely & Gee

Question Number: 52 Question Id: 51714410402 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 among the following software can be used to build a digital library?

## **Options:**

1. \* Alice for Windows

2. \* LIBSYS

3. \* NewGenLib

Greenstone 4. ✔

Question Number: 53 Question Id: 51714410403 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 of the following sampling methods employed in research, the units comprising the sample are given equal and independent chance?

## **Options:**

1. Stage Sampling

2. Cluster Sampling

Dimensional Sampling

Snowball Sampling

Question Number: 54 Question Id: 51714410404 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 contributed the SMCR (Source, Message, Channel, and Receiver) Model of Communication?

#### **Options:**

1. ✓ Berlo

Shannon-Weaver

3. \* Lasswell

4. Sogood-Schramm

Question Number: 55 Question Id: 51714410405 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 Treaties/Acts allows for copyright exceptions to facilitate the creation of accessible versions of books and other copyrighted works for visually impaired persons?

# Options:

1. Marrakesh Treaty

TRIPS Agreement

4. WIPO Copyright Treaty, 1996

Question Number: 56 Question Id: 51714410406 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 Father of Scientific Management Theory is:

#### **Options:**

1. # Henri Fayol

2. Frederic W. Taylor

3. \* Max Weber

4. Emile Durkheim

Question Number: 57 Question Id: 51714410407 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				
Inductivism is based on:				
Options :				
1. ** Numerical data only				
Empirical Observations of a Phenomena 2. ✓				
3. * Testing the predictions of a theory				
Qualitative data only				
Question Number : 58 Question Id : 51714410408 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 standard deviation of N observations is given by:				
Options :				
1. * The square root of the sample size				
1. * The square root of the sample size  2. * The Variance divided by 2				
T. V. ' P. 'I. II. 2				

4. 🗱

Question Number: 59 Question Id: 51714410409 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** 

Explanatory Research is aimed at:

## **Options:**

Describing a phenomena

Describing the behaviours and relations 2. \*

Describing the phenomena, relations, and why the behaviour is the way it is 3.

4. Future predictions

Question Number: 60 Question Id: 51714410410 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

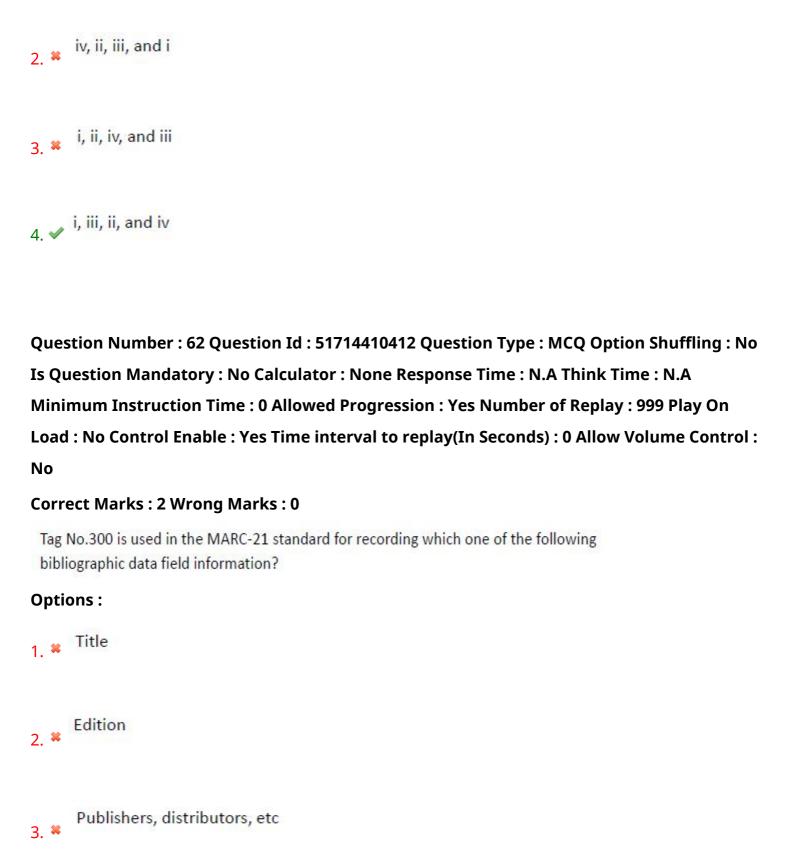
Which of the following are Qualitative data collection techniques? i. Observation ii. Sampling iii. One-to-One Interview iv. Focus Groups Codes: **Options:** i, ii, and iii are correct i, iii, and iv are correct 2. ✔ iii and iv are correct i, ii, and iv are correct Question Number: 61 Question Id: 51714410411 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 phases of Indexing in a logical order. i. Content Analysis ii) Assigning Descriptors iii) Identifying Key concepts

iv) Search & Retrieval

iii, iv, i, and ii

Codes:

Options:



Question Number : 63 Question Id : 51714410413 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A

Physical description 4.

Minimum Instruction Time: 0 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 propounded the 'Minimal, Middling, and Maximum Theories of Reference Service'?

#### **Options:**

- James I Wyer
- 2. ✓ Samuel Rothstein
- S R Ranganathan
- 4. Samuel Green

Question Number: 64 Question Id: 51714410414 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

Match the following information systems/databases with their corresponding organizations.

LIST-I	LIST-II
(Information Systems/databases)	(Organizations)
1. INIS	a. FAO
2. INSPEC	b. IAEA
3. ERIC	c. U. S. Dept. of Education
4. AGRIS	<ul> <li>d. Institution of Engineering and Technology</li> </ul>

#### Codes:

# **Options:**

Question Number: 65 Question Id: 51714410415 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

Match the following management concepts with the associated persons.

#### LIST-I

(Management Concepts)

- SWOT Analysis
- 2. POSDCORB
- PPBS
- 4. ZBB

#### Codes:

#### **Options:**

#### LIST-II

(Persons associated)

- a. Robert S McNamara
- b. Albert Humprey
- c. Peter Phyrr
- d. Luther Gullick and Lyndall Urwick

Question Number: 66 Question Id: 51714410416 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

Match the following databases with their respective subject field.

LIST-I

(Databases)

- 1. SciFinder
- 2. INSPEC
- 3. CAB Abstracts
- 4. EMBASE

LIST-II

(Subject field)

- a. Engineering and Technology
- b. Agriculture and Veterinary Sciences
- c. Biomedical and Pharmaceutical Sciences
- d. Chemistry

Codes:

**Options:** 

Question Number: 67 Question Id: 51714410417 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** 

Match the following Institutions/organizations with the databases/services offered by them.

## LIST-I

(Institutions/Organizations)

- 1. BLLD
- 2 NIC
- 3. NIScPR
- 4. OCLC

Codes:

#### LIST-II

(Databases/Services)

- a. NUCSSI
- b. Factual Data
- c. WorldCat
- d. Document Supply Service

**Options:** 

 ${\bf Question\ Number: 68\ Question\ Id: 51714410418\ Question\ Type: MCQ\ Option\ Shuffling: None of the Control of the Contr$ 

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 publications of S R Ranganathan in the order of their first publication year.

- i) Classified Catalogue Code
- ii) Colon Classification
- iii) Prolegomena to Library Classification
- iv) Five Laws of Library Science

Codes:

## **Options:**

iii, iv, i, and ii

2. \* iv, ii, iii, and i

3. \* ii, iv, i, and iii

4. v iv, ii, i, and iii

Question Number: 69 Question Id: 51714410419 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 Catalogue Codes in the order of their evolution.

- i. British Museum Code
- ii) Jewett's Catalogue Code
- iii) Rules for Dictionary Catalogue Code
- iv) Anglo-American Code

Codes:

#### **Options:**

1. ✓ i, ii, iii, and iv

```
2. * iv, ii, iii, and i
```

Question Number: 70 Question Id: 51714410420 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 Sections in the order as recorded in the main entries, as per the Classified Catalogue Code rules.

- i. Heading Section
- ii) Title Section
- iii) Leading Section
- iv) Tracing Section

Codes:

# Options:

Question Number: 71 Question Id: 51714410421 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 IPR/Copyright Laws /conventions or treaties in the order of their emergence.

- i. TRIPS Agreement
- ii) WIPO Copyright Treaty
- iii) Universal Copyright Convention
- iv) Berne Convention for Protection of Literary and Artistic Works

Codes:

#### **Options:**

Question Number: 72 Question Id: 51714410422 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 below is the largest library in the world?

#### **Options:**

- The British Library, UK
- The Lenin Library, Russia
- The National Library, India
- The Library of Congress, U.S.A.

Question Number: 73 Question Id: 51714410423 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

**Assertion (A)**: BIBFRAME is designed to replace MARC-21 which is an international bibliographic standard.

**Reason (R)**: BIBFRAME is aimed at evolving bibliographic description standards for the future bibliographic description to a linked data model, that is for both web resources and networked resources and other digital information resources.

## **Options:**

- (A) is True but (R) is false
- (A) is False but (R) is True

Both (A) and (R) are True

Both (A) and (R) are False

Question Number: 74 Question Id: 51714410424 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** 

PMC (PubMed Central) is a/an:

#### **Options:**

Free archive of full-text biomedical literature

1. \*\*

- Open archive of life sciences citations
- Free archive of biomedical and life sciences full-text literature

Free archive of biomedical, life science, and chemical sciences full-text

Literature

Question Number: 75 Question Id: 51714410425 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:

#### Correct Marks: 2 Wrong Marks: 0

The book selection principle 'To provide the right book to the right reader at the right time' is given by:

## **Options:**

- Melvil Dewey
- 2. **✓** Francis Drury
- L. R. McColvin
- S. R. Ranganathan

Question Number: 76 Question Id: 51714410426 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** 

Codes:

Match the following plagiarism types with their Characteristics.

LIST-II
(Plagiarism Characteristics)
<ul> <li>a. Copying other's work and claiming it as one's own</li> </ul>
b. Patchwork plagiarism
c. Reusing one's own work fully or partially without attribution
d. Taking someone's work and passing it as one's own

# **Options:**

Question Number: 77 Question Id: 51714410427 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

Match the following Commissions and Committees on Libraries and Education and their respective year of institution.

LIST-I	LIST-II
(Commissions/Committees)	(Year of Institution
1. Sinha Committee on Libraries	a. 1892
Mudaliyar Commission for     Academic Libraries	b. 1986
3. National Policy on Library and Information System	c. 1957
4. Hunter Commission on Libraries	d. 1952-53
Codes:	

# Options:

Question Number: 78 Question Id: 51714410428 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

Assertion (A): Open Educational Resources (OERs) are meant for broadening access to information or equalizing access to disadvantaged and advantaged people of the world.

**Reason (R)**: OERs though openly licensed and freely available publications, they do not allow for editing and bringing out their better and updated versions.

# **Options:**

Question Number: 79 Question Id: 51714410429 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:

Correct Marks: 2 Wrong Marks: 0

Table-6 in the auxiliary tables of Dewey Decimal Classification deals with:

#### **Options:**

No

- 1. Groups of Persons
- 2. ✓ Languages
- 3. \* Individual Literatures
- Racial, Ethnic, and National Groups

Question Number: 80 Question Id: 51714410430 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 hypothesis 'There is no significant difference between the young and old academics in using e-resources in academic institutions' is an example of:

#### **Options:**

Seminal Hypothesis

Hypothesis of Difference 2. 💥 Hypothesis of Association 3. 💥 4. V Null Hypothesis Question Number: 81 Question Id: 51714410431 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 the Normative Principles of Library Science of S R Ranganathan, the 'Law of Parsimony' pertains to: **Options:** Basic Laws Fundamental Laws Principles of Helpful Sequence 3. 💥 Principles of Facet Sequence

Question Number: 82 Question Id: 51714410432 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 developed the motivational model theory called 'The Three Needs Theory' that attempts to explain how the needs for achievement, affiliation, and power affect the actions of people?

#### **Options:**

- 1. Maslow
- 2. \* Herzberg
- 3. \* McGregor
- McClelland 4. ✔

Question Number: 83 Question Id: 51714410433 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 Chairman of the 'Working Group on Library and Information Science Education, Training and Research of the National Mission on Libraries is:

### **Options:**

Prof P B Mangla

Prof A R D Prasad 2. ✔

Prof C R KariSiddappa

Dr KalpanaDasgupta

Question Number: 84 Question Id: 51714410434 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 updated UNESCO-IFLA Manifesto on Public Libraries was brought out in the year:

## **Options:**

1949

1994

2012

4. **✓** 2022

Question Number: 85 Question Id: 51714410435 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** 

ASSERTION (A): A Schedule tool in the survey method of research helps the

researcher to get information mostly from illiterate respondents.

**REASON (R)**: In the Schedule Method, the onus of filling the questionnaire usually lies with the respondents.

## **Options:**

(A) is False but (R) is True

(A) is True but (R) is false 2. ✓

Both (A) and (R) are True

Both (A) and (R) are False

 $Question\ Number: 86\ Question\ Id: 51714410436\ Question\ Type: MCQ\ Option\ Shuffling: No$ 

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

Sugamya Pusthakalaya is the largest online library aimed at serving the people of:

## **Options:**

Physically Challenged

- 2. ★ Mentally Challenged3. ✔ Blind and Print Disabled
- Hearing Impaired and Dumb

Question Number: 87 Question Id: 51714410437 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 introduced the Six Sigma technique of improving manufacturing quality?

# **Options:**

- 1. Well
- 2. Peter F. Drucker
- Philip B. Crosby
- 4. W Bill Smith

Question Number: 88 Question Id: 51714410438 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 context of KWIC (Keyword in Context) indexes, which of the following are relevant?

- i. Keywords in the title are used as access points
- All the keywords of the title are displayed in each entry along with the approach keyword to serve as the context of the document
- iii. Bibliographic details of the document are provided for each entry
- iv. Document location number such as Accession Number/Call Number is provided in all the index entries prepared for the document.

Codes:

#### **Options:**

i, ii, and iii are correct

ii, iii, and iv are correct

iii and iv are correct

i, ii, and iv are correct

Question Number : 89 Question Id : 51714410439 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** 

Match the following databases with their respective vendors/publishers.

#### LIST-I

(Databases)

- 1. Scopus
- 2. Web of Science
- 3. SciFinder
- 4. PubMed

#### Codes:

## **Options:**

- 2. 🗸 1-c, 2-b, 3-a, 4-d
- 3. \* 1-b, 2-c, 3-a, 4-d
- 1-a, 2-d, 3-c, 4-b

#### LIST-II

(Publishers/Vendors)

- a. American Chemical Society
- b. Clarivate
- c. Elsevier
- d. NLM-NCBI

Question Number: 90 Question Id: 51714410440 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

Match the following Indicator digits used for auxiliary tables in UDC

LIST-I		LIST-II	
1.	Place	a.	=
2.	Time	b.	(0.
3.	Form	c.	"
4.	Language	d.	(

Codes:

## **Options:**

Question Number: 91 Question Id: 51714410441 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

Match the following Public Library Acts of Indian states with their corresponding year of enactment.

	LIST-I	LIST-II	
(Public Library Act)		(Year of Enactment)	
1.	Karnataka Public Libraries Act	a. 2006	
2.	Bihar Public Libraries Act	b. 1965	
3.	Rajasthan Public Libraries Act	c. 2008	
4.	Orissa Public Libraries Act	d. 2001	
Ca	does		

#### Codes:

## **Options:**

Question Number: 92 Question Id: 51714410442 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

Match the following Indexing Systems with their respective propounders.

LIST-I

(Indexing System)

- 1. Automatic Indexing
- 2. SLIC Indexing
- 3. Citation Indexing
- 4. POPSI Indexing

Codes:

#### LIST-II

(Propounder)

- a. G. Bhattacharya
- b. John R. Sharp
- c. H P Luhn
- d. Frank Shepard

## **Options:**

Question Number: 93 Question Id: 51714410443 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 elements/sections of bibliographic description in a bibliographic record, as per the ISBD (G) specifications.

- i. Title and Statement of Responsibility
- ii) Publication, Distribution, etc.
- iii) Physical Description
- iv) Edition
- v) Material (or type of Publication) Specific Details

Codes:

# **Options:**

- v, iv, i, ii, and iii
- i, iv, v, ii, and iii
- i, ii, iv, v, and iii
- 4. \* ii, i, iv, iii, and v

Question Number: 94 Question Id: 51714410444 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

Assertion (A): Libraries avail cloud services provided by Amazon, Google, and

Derwent

Reason (R): Libraries want to avoid the maintenance problems of hardware by opting for cloud services.

- (A) is True but (R) is false
- (A) is False but (R) is True 2. ✓
- Both (A) and (R) are True

4. 🕷

Question Number: 95 Question Id: 51714410445 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

**Assertion (A)**: RDA (Resource Description and Access) has been brought out to supersede the AACR-2 Catalogue Code

**Reason (R)**: AACR-2 was primarily intended for the cataloguing of traditional library resources but not for digital and web resources.

## **Options:**

No

1. \* (A) is True but (R) is false

(A) is False but (R) is True

3. Both (A) and (R) are True

Both (A) and (R) are False

Question Number: 96 Question Id: 51714410446 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:

Correct Marks: 2 Wrong Marks: 0 NIScPR of CSIR stands for: **Options:** National Information of Science and Public Relations National Information and Science Communication for Public Research 2. 🗱 National Institute of Science Communication and Policy Research National Information for Science Communication and Policy Research 4. 🗱 Question Number: 97 Question Id: 51714410447 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 fall in the scope of Intellectual Property Rights: i. Patents ii. Film Censorships iii. Biofuels iv. Trade Marks Codes: **Options:** i, ii, and iii are correct

ii, iii, and iv are correct

```
3. * iii and iv are correct
```

i and iv are correct

Question Number: 98 Question Id: 51714410448 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 used in the Koha open-source software?

- i. Apache Web Server
- ii. MS SQL
- iii. Perl Programming Language
- iv. Linux Operating System

Codes:

- i, ii, and iii are correct
- ii, iii, and iv are correct
- i, iii, and iv are correct
- ii, iii, and iv are correct

Question Number: 99 Question Id: 51714410449 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 duration, a patentee can hold patent rights on his/her invention in India is:

## **Options:**

```
20 years

1. ✓

25 years

40 years
```

60 Years

Question Number: 100 Question Id: 51714410450 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

Subject Added entries/Topical Term entries are recorded in the MARC-21 records at Tag No.

# **Options:**

1. \* 600

- 2. **✓** 650
  3. **¾**
- 4. \* 690

Question Number: 101 Question Id: 51714410451 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 lowest component layer of the TCP/IP Internet Protocol is:

## **Options:**

- Data Link layer
- Internet layer
- Transport layer
- 4. \* Application layer

Question Number : 102 Question Id : 51714410452 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 not the citation management tools?

- i. MySpace
- ii. Google Scholar
- iii. Zotero
- iv. Mendeley

#### Codes:

## **Options:**

i, ii, and iii are correct

ii, iii, and iv are correct

i, and ii are correct

i, and iii are correct

Question Number: 103 Question Id: 51714410453 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 Academic Social Networks? ResearchGate i. Publons ii. iii. Facebook Twitter iv. Codes: **Options:** i, ii, and iii are correct ii, iii, and iv are correct i, and ii are correct i, and iii are correct Question Number: 104 Question Id: 51714410454 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

Assertion (A): All the online databases comply with the Z39.50 protocol.

Reason (R): Z39.50 is a national/international standard protocol for search and retrieval of information/records from different databases such as bibliographic, abstracting & indexing, and full text.

#### **Options:**

(A) is True but (R) is false

```
(A) is False but (R) is True
      Both (A) and (R) are True
     Both (A) and (R) are False
Question Number: 105 Question Id: 51714410455 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 the objectives/functions of the Raja Rammohun Roy
 Library Foundation (RRRLF)?
 i. Supporting public library movement, systems, and services
 ii. Helping in building a national library system
 iii. Providing financial and technical support to school and public libraries
 iv. Advising the government on matters of library development in India.
 Codes:
Options:
     i, ii, and iv are correct
```

ii, iii, and iv are correct

i, ii, and iii are correct

2. 💥

Question Number: 106 Question Id: 51714410456 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

SWAYAM Stands for:

## **Options:**

Study Webs for Active-Learning for Young Aspiring Minds

Study Webs for Active and Young Aspiring Minds 2. \*

Social Web for Active and Young Aspiring Men

Study Webs for Authentic-Information for Young and Active Minds

4. 🗱

Question Number: 107 Question Id: 51714410457 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

Snowball Sampling Technique is a/an:

- i. Probability sampling technique
- ii. Primary data source nominates the potential data sources
- iii. Existing subjects provide referrals to get samples for study.
- iv. Known as a chain referral sampling technique

#### Codes:

# **Options:**

- i, ii, and iv are correct
- ii, iii, and iv are correct
- i, ii, and iii are correct
- i, and iii are correct

Question Number: 108 Question Id: 51714410458 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

Identify the right statement/(s) from the below given.

Statement(A): Patent Law is part of Intellectual Property Law.

**Statement (B)**: Patent Law that gives an inventor the legal right to stop others from making, using, or selling an invention for the inventor's lifetime and 50 years afterward.

# **Options:**

(A) is True but (B) is false

```
(A) is False but (B) is True
      Both (A) and (B) are True
      Both (A) and (B) are False
Question Number: 109 Question Id: 51714410459 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
 identify the right statement/(s) from the following:
 Statement (A): OSI is an eight-layer architecture with each layer having specific
 functionality.
 Statement (B): All the layers of OSI work independently to transmit data from one
 person to another.
Options:
      (A) is True but (B) is false
2. * (A) is False but (B) is True
     Both (A) and (B) are True
```

Both (A) and (B) are False

Question Number: 110 Question Id: 51714410460 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 ASCII, printable characters are found in:

## **Options:**

0-31 codes

12-122 codes

33-126 codes

33-127 codes

Question Number: 111 Question Id: 51714410461 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

Greenstone digital library software is designed at -----

#### **Options:**

University of Waikato, New Zealand

School of Electronics and Computer Science, University of Southampton, USA 2. 💥 Dura Space, USA Cambridge University, Cambridge, UK Question Number: 112 Question Id: 51714410462 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 ShodhGangothri is a/an: **Options:** Metadata of theses and dissertations Deposit or repository of Synopses of theses Full-text database of theses and dissertations 3. \*\* 4. \* Portal of Indian theses

Question Number: 113 Question Id: 51714410463 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** 

Find the odd one out from the following.

#### **Options:**

FORTRAN

2. COBOL

3. ✓ PYTHON

4. ALGOL

Question Number: 114 Question Id: 51714410464 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 General Systems Theory of Communication was proposed by:

# Options:

1. W R Ashby

Shannon-Weaver

Robert T Craig

4. Ludwig VonBertalanffy

Question Number: 115 Question Id: 51714410465 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 not an output device?

## **Options:**

Printers

Speakers

Visual Displayers

4. ✓ Keyboard

Question Number: 116 Question Id: 51714410466 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 constitutes a Nibble? **Options:** 1. A group of 4 bits A Group of 8-bits 3. \* A Group of 16-bits 4. A group of 32 bits Question Number: 117 Question Id: 51714410467 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 Wealth of India—An Encyclopaedia of India's raw material resources is brought out by: **Options: NIScPR** DESIDOC 2. 💥 NASSDOC

Question Number: 118 Question Id: 51714410468 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 devices is used for strengthening the signals in data transfer?

#### **Options:**

Firewalls

Hubs

3. 💥

Switching Pockets

4. ✓ Repeaters

Question Number: 119 Question Id: 51714410469 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

Match the following software systems with their applications.

#### LIST-I

(Software System)

- 1. Ubuntu
- 2. Turnitin
- 3. EndNote
- 4. WordPress

#### Codes:

## **Options:**

#### LIST-II

(Application)

- a. Anti Plagiarism
- b. Web design
- c. Open-Source Operating System
- d. Reference Management system

Question Number: 120 Question Id: 51714410470 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

Match the following file formats with their file extensions.

LIST-I	LIST-II (File extensions)	
(File formats)		
1. Image files	a.	.mpeg4
2. Audio files	b.	. mp3
<ol><li>Video files</li></ol>	C.	.jpg
<ol><li>Document/Word files</li></ol>	d.	.docx
Codes:		

# **Options:**

Question Number: 121 Question Id: 51714410471 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 units of computer memory in the decreasing order of their capacity.

- i. Exabyte
- ii) Zettabyte
- iii) Petabyte
- iv) Terabyte

Codes:

```
ii, i, iii, and iv
```

 $Question\ Number: 122\ Question\ Id: 51714410472\ Question\ Type: MCQ\ Option\ Shuffling: No$ 

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 stages/processes of library automation

- i. Design Stage
- ii) Planning Stage
- iii) Operational Stage
- iv) Evaluation & Feedback stage

Codes:

# **Options:**

Question Number: 123 Question Id: 51714410473 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 four cardinal points of the cycle of the Spiral of the Scientific Method as stipulated by S R Ranganathan.

- i. Nadir
- ii) Zenith
- iii) Ascendant
- iv) Descendant

#### Codes:

#### **Options:**

- ii, i, iii, and iv
- iv, ii, iii, and i
- 3. ✓ i, iii, ii, and iv
- 4. \* ii, i, iv, and ii

Question Number: 124 Question Id: 51714410474 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

**Assertion (A)**: Virtual Reference Services of university libraries provide students, faculty members, and the scientific community with more convenient and immediate access to reference assistance.

**Reason (R)**: Distance education students and faculty members of a university may not have to physically step into the library to avail of the virtual reference services.

```
1. *

(A) is True but (R) is false

(A) is False but (R) is True

2. 

Both (A) and (R) are True

Both (A) and (R) are False
```

Question Number: 125 Question Id: 51714410475 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

Identify the right statement (s) from the below given statements.

**Statement (A)**: 4G is the fourth generation of mobile cell phone communication standards.

Statement (B): IP Telephony is the characteristic feature of 4G mobile cell phones.

# Options:

1. \* (A) is True but (B) is false

(A) is False but (B) is True

3. Both (A) and (B) are True

4 💥

Question Number: 126 Question Id: 51714410476 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 characteristic(s) of Reference books are:

- i. Designed to be consulted for information on a specific topic or range of topics
- ii. Primary sources for teaching a particular subject in a classroom
- iii. Designed to provide students with a comprehensive and structured overview of a specific subject
- iv. They include exercises and practice problems

Codes:

# **Options:**

- i, ii, and iii are correct
- ii, iii, and iv are correct
- iii and iv are correct
- 4. Vionly

Question Number: 127 Question Id: 51714410477 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

Library collection development is a multifaceted process that involves:

- i. carefully curating and acquiring resources to meet the diverse needs of library users
- ii. Establishing selection criteria for information resources
- iii. Assessing user needs
- iv. Weeding out strategies

#### Codes:

#### **Options:**

- i, ii, and iii are correct
- ii, iii, and iv are correct
- 3. \* i, iii, and iv are correct
- i, ii, iii, and iv are correct

Question Number: 128 Question Id: 51714410478 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 Four Pillars of Knowledge Society' as identified by the UNESCO are: Freedom of expression, universal access to information and knowledge, respect for cultural and linguistic diversity, and -----

Good governance 2. Quality of education Quality of information Quality users of information Question Number: 129 Question Id: 51714410479 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: Nο Correct Marks: 2 Wrong Marks: 0 The N-LIST stands for: **Options:** National Library and Information Science Technologies 1. \*\* National Library and Information Services Technologies National Library and Information Services for Scholarly Content 3. 🗱 National Library and Information Services Infrastructure for Scholarly Content

Question Number: 130 Question Id: 51714410480 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

Assertion (A): OCR technology helps the people with dyslexia.

Reason (R): It recognizes/converts text inside images, scanned documents, and photos Into machine-readable text data and helps in reading out for visually impaired persons

## **Options:**

- (A) is True but (R) is false
- 2. \* (A) is False but (R) is True
- Both (A) and (R) are True
- 4. \* Both (A) and (R) are False

Question Number: 131 Question Id: 51714410481 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

Assertion (A): Digital Rights Management technologies protect copyrights of copyrighted resources/ files of various formats and forms.

**Reason (R)**: Digital Rights Management technologies prevent the digital copyrighted content from being shared or distributed across channels and copied without explicit permissions from the copyright holders.

## **Options:**

- (A) is True but (R) is false
- 2. (A) is False but (R) is True
- Both (A) and (R) are True
- Both (A) and (R) are False

Question Number: 132 Question Id: 51714410482 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

Assertion (A): All colleges in India including engineering, medical, pharmacy, etc. can avail of the N-LIST resources on a prescribed subscription charge.

**Reason (R)**: The INDEST and UGC-INFONET are jointly responsible for providing the N-LISTresources to benefit the colleges in India.

- 1. \* (A) is True but (R) is false
- (A) is False but (R) is True 2. ✓

Both (A) and (R) are True

Both (A) and (R) are False

Question Number: 133 Question Id: 51714410483 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 motivational needs from lower to higher levels, as per Maslow's Theory of the Human Motivational Model.

- i. Social Needs
- ii) Esteem and Status Needs
- iii) Self-actualization Needs
- iv) Safety and Security Needs

Codes:

#### **Options:**

1. × iii, ii, i, and iv

2. v iv, i, ii, and iii

i, ii, iv, and iii

4. \* ii, i, iv, and iii

Question Number: 134 Question Id: 51714410484 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

Match the following library associations with their corresponding year of establishment:

LIST-I

(Library Association)

1. IASLIC

2. IATLIS

3. APLA

4. SIS

Codes:

LIST-II

(Year of Establishment)

a. 1969

b. 1914

c. 1975

d. 1955

**Options:** 

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

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

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

Question Number: 135 Question Id: 51714410485 Question Type: MCQ Option Shuffling: No

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

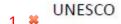
Minimum Instruction Time: 0 Allowed Progression: Yes Number of Replay: 999 Play On

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

No

# Correct Marks: 2 Wrong Marks: 0 Information Literacy Competency Standards for Higher Education is prepared by:





- IFLA
- 4. WS Council on Library Resources

Question Number: 136 Question Id: 51714410486 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

Commonwealth Universities Yearbook is a/an:

- 1 \* Handbook
- 2. Concordance
- 3. ¥ Yearbook

4. ✓ Directory

Question Number: 137 Question Id: 51714410487 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

Keesing's Directory of World Events is a/an:

#### **Options:**

Travel Guide

Gazetteer

News Digest

Directory

Question Number: 138 Question Id: 51714410488 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 Indian Citation Index (CII) is developed by:

# **Options:** Knowledge Foundation SRELS National Science Library 4. X IASLIC Question Number: 139 Question Id: 51714410489 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 publisher of the Statesman's Yearbook 2023 is: **Options:** 1. Palgrave Macmillan H W Wilson McGraw-Hill

Whitaker & Sons

Question Number: 140 Question Id: 51714410490 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** 

Assertion (A): Web of Science has a stronger citation records strength than the Scopus database.

**Reasoning (R)**: Web of Science coverage of citations is better in biological sciences and physical sciences than Scopus.

## **Options:**

(A) is True but (R) is false

( A) is False but (R) is True

Both (A) and (R) are True 3. \*

4. \* Both (A) and (R) are False

Question Number: 141 Question Id: 51714410491 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

ShodhChakra – 'a Gateway to Researchers to Resources' is the initiative taken by which one of the following organizations/institutions?

# Options:

- Ministry of Education
- 2. **✓** INFLIBNET
- Association of Indian Universities 3. \*
- Association of Commonwealth Universities

Question Number: 142 Question Id: 51714410492 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 criteria are appropriate to follow in evaluating web/online resources?

- i. Authorship
- ii. Currency and Relevance
- iii. Printers' reputation
- iv. Objectivity & Accuracy
- v. Links to References

#### Codes:

- i, ii, iii, iv, and v are correct
- ii, iii, iv, and v are correct

Question Number: 143 Question Id: 51714410493 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

Match the following Creative Commons copyright license symbols with their appropriate licenses.

appropriate licenses	5.
LIST-I	LIST-II
(CC Copyright Symb	ol) (CC Copyright licenses)
1. CC BY-ND	a. Copyleft or free licenses
2. CC BY-NC	b. Commercial use and Derivatives are not
	allowed
3. CC BY-SA	c. Derivatives not permitted
4. CC BY-NC-ND	d. Not permitted for Commercial use purposes

# Options:

Codes:

Question Number: 144 Question Id: 51714410494 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** 

**Assertion (A)**: Open Access publishing is the new trend of publishing to overcome the problem of high costs of proprietary publications.

Reason (R): Open Access Gold is the major publishing trend in the current times.

#### **Options:**

Question Number: 145 Question Id: 51714410495 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

Match the following knowledge type with its corresponding concept/meaning.

LIST-I (Knowledge type) LIST-II (Knowledge concept)

- 1. Declarative Knowledge
- a. knowledge that has the ability to understand narratives, and meanings of words in different contexts
- 2. Tacit Knowledge
- knowledge typically stored in documentation or databases
- Semantic Knowledge
- Intangible information/knowledge such as experiences held in the minds of people
- Meta Knowledge Codes:
- d. Knowledge about knowledge

# **Options:**

Sub-Section Number: 2

**Sub-Section Id:** 517144427

**Question Shuffling Allowed:** No

Is Section Default?: null

Question Id: 51714410496 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 : (146 to 150)** 

Question Label: Comprehension

(NOTE: Read the following passage and answer the questions from Q. No. 146 to 150 ).

Embedded librarianship is most commonly associated with undergraduate and distance education. Drewes and Hoffman (2010) explained that "embedded librarian programs often locate librarians involved in the spaces of their users and colleagues, either physically or through technology in order to become a part of their users' culture". In other words, the LIS professional becomes an extension of the teaching function of an academic department or unit and part of its social structure. Embedded librarians might contribute to the creation of instructional modules for either face-to-face or online courses, provide in-depth research assistance to students or faculty, and hold office hours (Schulte, 2012). In some instances, the librarian is available electronically through the course management system. Embedded librarians might also provide personalized functions in-person or online, including tutorial services, produce interactive guides and links, and perform chat functions. In order for such programs to succeed, the participating LIS professionals must have excellent communication and interpersonal skills, a strong service ethic, a flexible and creative disposition, and enjoy collaboration (Drewes and Hoffman, 2010). By becoming part of the local or online community, the academic librarian is more likely to be perceived as part of the learning team, a faculty collaborator, and instrumental in the academic program's success. Hamilton (2012) summarized the significance of embedded librarianship well "As information literacy becomes an essential literacy and form of cultural capital in today's world, embedded librarianship offers exciting possibilities for teaching these processes and skills within content area study over an extended period of time.

#### **Sub questions**

Question Number: 146 Question Id: 51714410497 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 contributions a Library and Information professional can make as an embedded librarian?

Personalised services like tutorial services, producing interactive guides, links	,
and performing chat functions	

Personalized functions like tutorial services either in person or online 2. \*

Creating a Digital Library

Join in Consortia to reap its wider resources

Question Number: 147 Question Id: 51714410498 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 an academic librarian be perceived for becoming part of an online community?

- As a Faculty Member
- As Part of the learning team 2. \*
- As Faculty collaborator, part of a learning team, and instrumental in the success of academic programs
  - As Advisor for academic programs' success

Question Number: 148 Question Id: 51714410499 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 present-day world, which kind of literacy is felt essential for library users?

#### **Options:**

Media Literacy

Computer Literacy

IT Literacy

Information Literacy

Question Number: 149 Question Id: 51714410500 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 are the characteristics/skills needed for the successful conduct of embedded librarian programs?

## **Options:**

Service ethics, a flexible and creative disposition, and enjoying collaboration

Communication and interpersonal skills Communication skills, interpersonal skills, collaboration skills, etc. Information Literacy skills Question Number: 150 Question Id: 51714410501 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 contributions an embedded librarian can make in educational institutions? **Options:** Creation of institutional modules Design of Face-to-face or online courses 2. 💥 In-depth research assistance to students and faculty members 3. 💥 4. All the above