Andhra Pradesh State Council of Higher Education

Notations:

Change Font Color:

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1. Options shown in green color and with ✓ icon are correct.

2.Options shown in red color and with * icon are incorrect.

Question Paper Name: POLITICAL SCIENCE 4th May 2024 Shift 2 **Duration:** 120 **Total Marks:** 140 **Display Marks:** No **Share Answer Key With Delivery Engine:** Yes Calculator: None **Magnifying Glass Required?:** No **Ruler Required?:** No **Eraser Required?:** No **Scratch Pad Required?:** No Rough Sketch/Notepad Required?: No **Protractor Required?:** No Show Watermark on Console?: Yes Highlighter: No **Auto Save on Console?** Yes

Nο

No

Nο

No

No

Show Progress Bar: No

Is this Group for Examiner? : No

Examiner permission : Cant View

Show Progress Bar?: No

Research Methodology

Section Id: 971036531

Section Number: 1

Mandatory or Optional: Mandatory

Number of Questions: 66

Section Marks: 70

Enable Mark as Answered Mark for Review and

Yes Clear Response:

Maximum Instruction Time: 0

Is Section Default?: null

Question Number: 1 Question Id: 97103637366 Display Question Number: Yes Is Question

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

Time:0

In a research study investigating the relationship between sleep duration and academic performance, "sleep duration" is an example of a

Options:

1. * Hypothesis

2. * Concept

3. ✓ Variable

4. * Causation

Question Number : 2 Question Id : 97103637367 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

What is the primary purpose of research methodology?

Options:

- To prove personal beliefs
- To discover new knowledge
- 3. * To validate existing theories
- To promote authoritarian ideologies

Question Number: 3 Question Id: 97103637368 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which characteristic is essential for a good hypothesis?

- 1. Complexity
- 2. * Generality

Falsifiability Subjectivity Question Number: 4 Question Id: 97103637369 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Positivism is associated with which tradition of scientific research? **Options:** 1.

✓ Empirical-analytic 2. * Hermeneutic 3. * Critical theory

4. * Phenomenological

Question Number : 5 Question Id : 97103637370 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which method of evaluation is conducted at the end of the programme?

Options:

1. * Process Evaluation

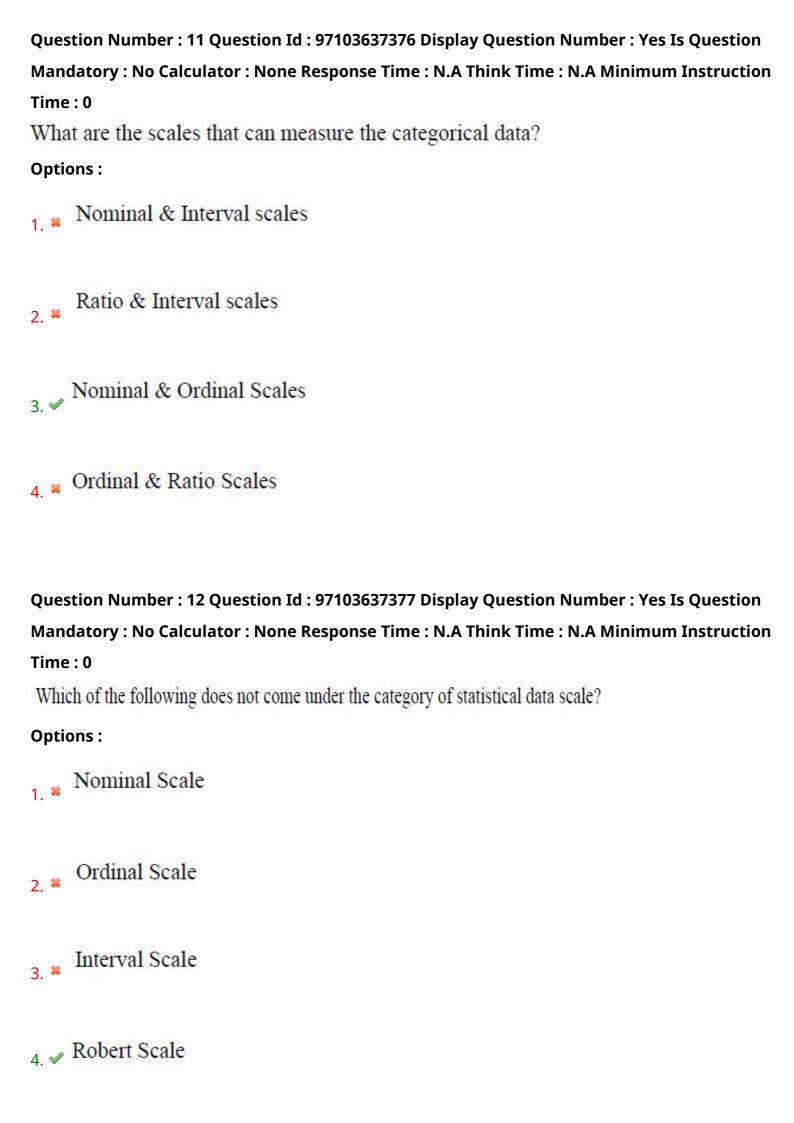
2 * Impact Evaluation 3. * Outcome Evaluation 4. Summative Evaluation Question Number: 6 Question Id: 97103637371 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Which of the following methods of evaluation will minimize the subjectivity of the examiner? **Options:** Fill in the Blanks type (open end response) Objective Multiple Choice Type (Closed end response) Very short answer type Descriptive and Narrative type Question Number: 7 Question Id: 97103637372 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If a researcher wants to test the effect of temperature on plant growth and predicts that higher temperatures will lead to increased growth, this is an example of a

1. * Null hypothesis Non-directional hypothesis Directional hypothesis 4. * Alternative hypothesis Question Number: 8 Question Id: 97103637373 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Which of the following method of research is appropriate in Applied Sciences with experimentation? **Options:** Quantitative research Qualitative research 3. * Classical research Abstract research

Question Number: 9 Question Id: 97103637374 Display Question Number: Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
Which of the following is core objective of any research?
Options:
1. * Knowledge Dissemination
2. ✓ Knowledge Discovery
3. * Knowledge Procurement
4. * Knowledge Propagation
Question Number: 10 Question Id: 97103637375 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
What is the relevance between Data and Information? Options:
Options: 1. ** It is non structured Identification of research methodology
Options:
Options: 1. ** It is non structured Identification of research methodology
Options: 1. * It is non structured Identification of research methodology 2. * Information will explore the data and data will conceal the information



Question Number : 13 Question Id : 97103637378 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Historical data refers to

Options:

The time series data

2. * Cross sectional data

3. * Qualitative data

Multivariate data

Question Number: 14 Question Id: 97103637379 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is the full form of SPSS, software that is using for data analysis?

- Statistical Programming for Software Solutions
- 2. V Statistical Packages for Social Sciences
- 3. Scientific Programs for Social Studies

Scientific Packages for Science Studies.

Question Number: 15 Question Id: 97103637380 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Which three things are most important and essential entities in any communication process?

Options:

- Buyer, Seller and Production Process
- Teacher, Student and Class Room
- 3. * Speaker, Member and Assembly House.
- Sender, Receiver and the Channel (medium)

Question Number: 16 Question Id: 97103637381 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which of the following are non-synonymous matching with respect to the communications?

- Class room computer
- Teacher encoder

- Student decoder
- Black Board channel

Question Number: 17 Question Id: 97103637382 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

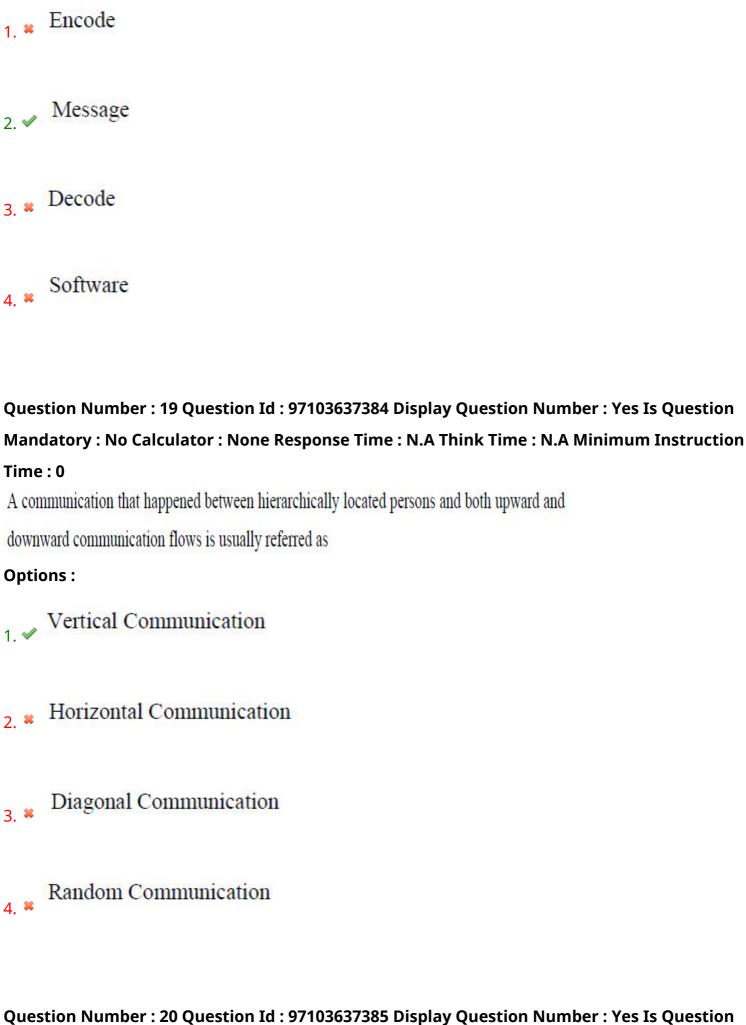
Television is an audio visual medium that decoded the electronic signals into audio visuals to the audience comes under the category of

Options:

- Encoder
- 2. * Decoder
- 3. Channel
- 4. * Sender

Question Number: 18 Question Id: 97103637383 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The device of communication such as idea, information, view, fact, feeling, statement, etc. that are generated by the sender intended for communicating further is referred as



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

Time: 0		
How many minimum number of nodes that r	equire to initiate any communication	
process among the networking?		
Options :		
1. * Three		
2. ✓ Two		
3. * One		
4. * Zero		
Is Section Default? :	null	
Question Id : 97103637386 Sub Question Questions : No Question Pattern Type :		_
Think Time: N.A Minimum Instruction		sponse fille . N.A
Question Numbers : (21 to 25)		

Read the Passage and answer the following questions:

Reading is a fundamental skill that plays a vital role in our lives. It's not just about deciphering words on a page but about the doors it opens, the knowledge it imparts, and the worlds it allows us to explore. Reading is an essential tool for learning, expanding our horizons, and fostering imagination. When we read, we acquire knowledge. Whether it's reading textbooks, newspapers, or online articles, we gain information that helps us understand the world. Books, in particular, are a treasure trove of knowledge. They contain the wisdom of generations, the discoveries of great minds, and the stories of diverse cultures. Reading books can educate us on history, science, literature, and countless other subjects. It's like having a mentor, guiding us through the complexities of life.

Reading also broadens our horizons. It exposes us to different viewpoints, perspectives, and experiences. When we read about characters from various backgrounds or explore far-off lands through the pages of a novel, we step into their shoes and see the world from a different angle. This broadening of perspective fosters empathy and understanding, making us more tolerant and open-minded individuals. Furthermore, reading fuels our imagination. Whether it's a fantasy novel, a science fiction story, or a compelling mystery, books transport us to other worlds and challenge us to envision the unimaginable. Our minds become the canvas, and words paint the pictures. It's a magical experience that ignites creativity and inspiration. Moreover, reading is a skill that transcends academic boundaries. It's not just about scoring well on tests; it's about developing critical thinking, analytical skills, and the ability to communicate effectively. A person who reads regularly is likely to have a broader vocabulary, better writing skills, and an improved ability to express their thoughts and ideas.

In our modern digital age, reading has taken on new forms. E-books and audiobooks have made it more accessible and convenient. With just a few clicks or taps, we can access a vast library of literature. However, there's something timeless and intimate about holding a physical book, flipping its pages, and smelling the scent of paper and ink. In conclusion, reading is not just a hobby; it's a cornerstone of education, personal growth, and cultural enrichment. It empowers us with knowledge, broadens our perspectives, ignites our imagination, and equips us with essential skills. Whether we're reading for pleasure, information, or self-improvement, reading is a journey that enriches our lives and shapes us into more informed, empathetic, and creative individuals.

Sub questions

Question Number : 21 Question Id : 97103637387 Display Question Number : Yes Is Question

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

Time: 0

What does the passage emphasize as the fundamental role of reading?

Options:

Deciphering words

2. ✓ Opening doors

- 3. * Expanding horizons
- 4. * Acquiring knowledge

Question Number: 22 Question Id: 97103637388 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

According to the passage, what do books offer readers?

Options:

- Online articles
- 2. Stories of diverse cultures
- Sports news
- 4. * Travel guides

Question Number: 23 Question Id: 97103637389 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

How does reading help in developing personal skills, as mentioned in the passage?

Options:

1. * Improving physical fitness

2. Enhancing critical thinking 3. * Learning to play musical instruments 4. * Mastering cooking techniques Question Number: 24 Question Id: 97103637390 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 What aspect of reading does the passage highlight as a magical experience? **Options:** Learning new languages Developing coding skills 3 / Imagining the unimaginable 4. * Studying historical events Question Number: 25 Question Id: 97103637391 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 How has reading been evolved in the modern digital age, according to the passage?

1. **	
2. * It has become less convenient	
3. ✓ It has taken on new forms like e-books a	and audiobooks
4. * It has lost its importance	
Is Section Default? :	null
Question Number: 26 Question Id: 97103637392 Edition Mandatory: No Calculator: None Response Time: Time: 0 Which of the following is NOT a characteristic of the second se	N.A Think Time : N.A Minimum Instruction
Options :	
1. * Empirical observation	
2. * Systematic process	
3. ✓ Subjectivity	
4. * Replicability	
Question Number : 27 Question Id : 97103637393 D	Display Question Number : Yes Is Question
Mandatory : No Calculator : None Response Time :	

Time: 0 Which city in Andhra Pradesh is known as the "City of Destiny"? Options: 1. Wijayawada 2. ✓ Visakhapatnam 3. * Tirupati 4. * Kakinada Question Number: 28 Question Id: 97103637394 Display Question Number: Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time: 0 What does the acronym LPG stand for in the context of the policy adopted by the Indian government during Prime Minister PV Narasimha Rao's tenure? **Options:** Liquid Petroleum Gas 2. * Liberalization, Privatization, Globalization 3. * Low-Price Goods

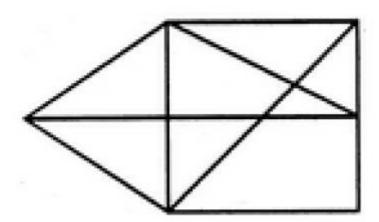
4. * Long-term Planning Goals

Question Number : 29 Question Id : 97103637395 Display Question Number : Yes Is Question

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

Time: 0

Find the number of triangles in the given figure.



Options:

1. * 12

2. * 13

3. * 14

4. 🗸 15

Question Number: 30 Question Id: 97103637396 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Which of the following letter is appropriate in the mentioned blank space, in the letter series of

B, C, E, G, ___

Options:

1. * J

2. * I
3. ✓ K
4. * L
Question Number : 31 Question Id : 9
Mandatory : No Calculator : None Res
Time: 0

Question Number: 31 Question Id: 97103637397 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is the angle between the two hands of hours and minutes in a wall clock when the time is showing as 4:12

Options:

1. * 51

2. * 52

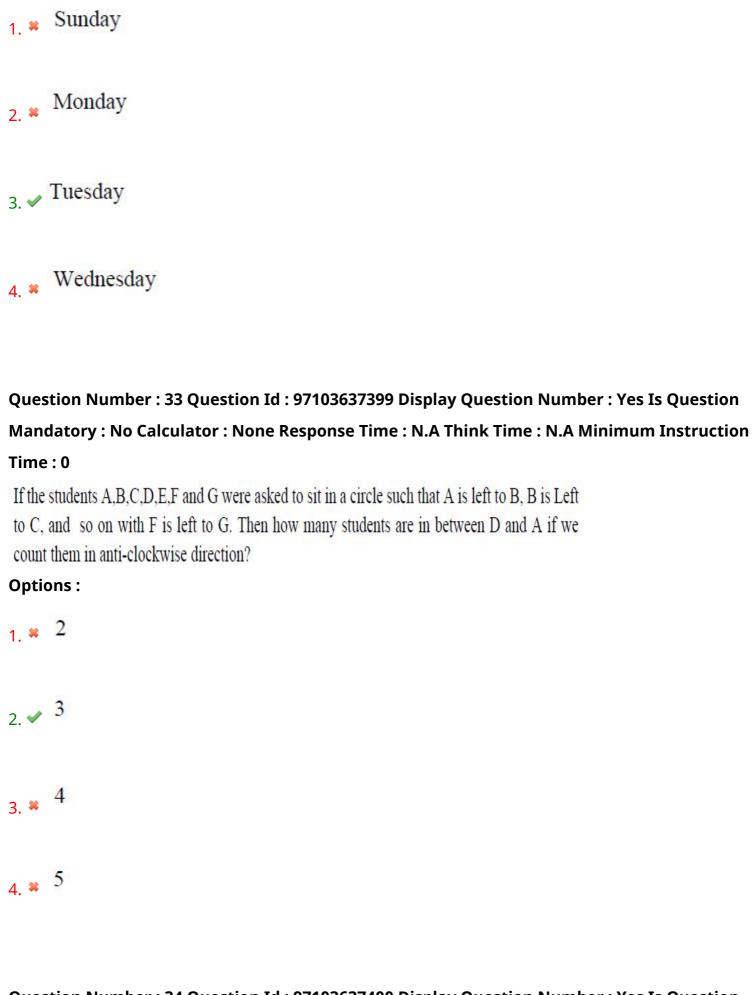
3. * 53

4. 🗸 54

Question Number: 32 Question Id: 97103637398 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

As per calendar it is observed that it is Monday today. What will be the day after 64 days?



Question Number : 34 Question Id : 97103637400 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Eight students by name A, B, C, D, E, F, G, H are asked to sit on the sides of the Symmetric Octagon table by allotting them the serial numbers 1,2,3,4,5,6,7, and 8 respectively. They have seated in antilock wise direction begin with odd numbered students 1,3,5,7 are adjacent in the said order followed by 2,4,6,8 are adjacent in the same order. Then how many students are in between A, C and C, B if we are counting their positions in clockwise direction

Options:

- 1. 4 6,4
- 2. * 2,3
- 3. * 4,5
- 4. * 2,4

Question Number: 35 Question Id: 97103637401 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If two symmetric dice are thrown simultaneously, the sum on the two dice is calculating. How many such outcomes one can get for the sum 8.

- 1. * 3
- 2. * 4
- 3. 🗸 5

4. * 6

Question Number : 36 Question Id : 97103637402 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

What will be the number after the final in the following series of 2, 1, 1/2, 1/4, ____

Options:

1. * 1/6

2. 🗸 1/8

3. ***** 1/10

4. * 1/12

Question Number : 37 Question Id : 97103637403 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Which of the following is the odd?

Options:

1. * Triangle

2. * Rectangle

3. * Pentagon

4. Circle

Question Number: 38 Question Id: 97103637404 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Which of the following is the word that suits in the blank Parts: Strap:: Wolf:__

Options:

Lowest

2. Flow

3. * Flak

4. Wax

Question Number: 39 Question Id: 97103637405 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If there are altogether 25 students in a class, 6 students belong to both two courses, 10 students are neither of the courses, and 11 students belong to course-1, how many number of students are in course-2?

Options:

1. 🗸 10

2. * 11

3. * 9

4. * 8

Question Number: 40 Question Id: 97103637406 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statement: A medicine by name 'M' is a drug that is causing the ripples in the medical field. Assumption: (i) No other drug is causing ripples in the medical field; (ii) Medicine 'M' is a great drug

Options:

- If assumption-(i) only is implicit
- 2. * If assumption-(ii) only is implicit
- If either assumption-(i) or (ii) is implicit
- 4. If neither assumption-(i) nor (ii) is implicit

Question Number: 41 Question Id: 97103637407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The 'M' state government has decided hence forth to award the road construction contracts through open tenders only. Courses of action: I. The 'M' state will not be able to get the work done swiftly as it will have to go through tender and other procedures; II. Hence forth the quality of roads constructed may be far better

Options:

- If neither I nor II follows
- 2. * If either I or II follows
- 3. * If only I follows
- 4. * If only II follows

Question Number : 42 Question Id : 97103637408 Display Question Number : Yes Is Question

 ${\bf Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction}$

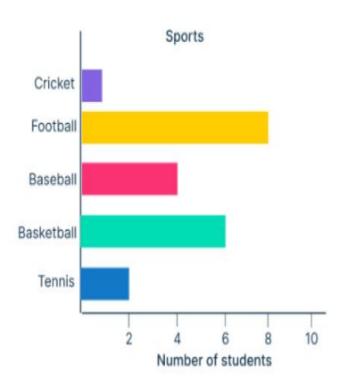
Time: 0

Deductive reasoning is characterized by

- 1. * Specific to general
- 2. General to specific
- 3. * Specific to specific
- 4. * General to general

Question Number : 43 Question Id : 97103637409 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What are the Model game, Median game and Least preferred game respectively among Cricket, Football, Baseball, Basketball and Tennis by the students of a specific college based on the following display.



- Cricket, Tennis and Basketball
- Football, Baseball and Basketball
- Football, Baseball and Cricket
- Tennis, Football and Cricket

Question Number: 44 Question Id: 97103637410 Display Question Number: Yes Is Question

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

Time: 0

The following is the data of sales of motor pumps by 6 agencies in 5 years. Which agency has recorded maximum sales overall from 2019 to 2023 and what is the total sales of that agency.

Years	A	В	C	D	Е	F
2019	18	12	27	16	17	23
2020	17	27	26	19	37	19
2021	13	16	22	17	23	27
2022	26	10	23	22	22	23
2023	27	22	23	28	29	19

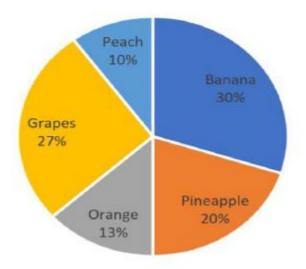
Options:

- Agency A with Total sales =101
- 2. * Agency C with Total sales =121
- 3. Agency D with Total sales =102
- 4. ✓ Agency E with Total sales =128

Question Number : 45 Question Id : 97103637411 Display Question Number : Yes Is Question

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

Observing the Pie diagram the following options are true.



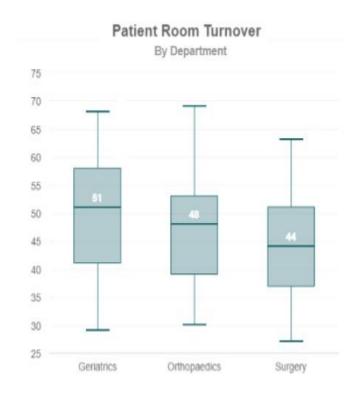
Options:

- Banana sales are more among all the sales
- Highest sales observed with the Grapes
- Lowest sales is observed with the Oranges
- Sales of Banana > Grapes > Pineapple > Peach

Question Number : 46 Question Id : 97103637412 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

From the data presented through the following Boxplots which of the following statement is

true



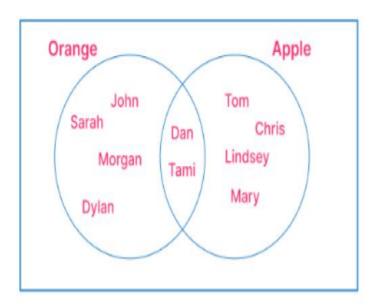
Options:

- The maximum patient room turnovers is observed with Surgery department
- The median patient room turnover of Orthopedics is less than that of Surgery
- The minimum patient room turnovers is observed with Orthopedics department
- 4. The minimum patient room turnovers is observed with Surgery department

Question Number: 47 Question Id: 97103637413 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

What are the percentages of people who likes oranges, Apples and Both form the display given

below

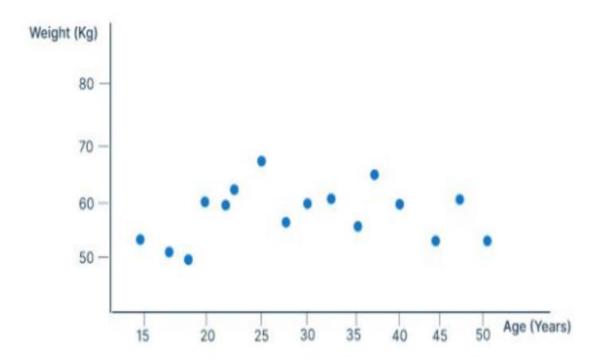


Options:

- 1. ***** 60%, 40% and 20%
- 2. ***** 40%, 60% and 10%
- 3. 4 60%, 60% and 20%
- 4. * 40%, 40% and 10%

Question Number : 48 Question Id : 97103637414 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

What is the name of the following statistical disclosure



Options:

- Area diagram
- Bar diagram
- Line diagram
- 4. Scatter diagram

Question Number: 49 Question Id: 97103637415 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If the following stem-leaf diagram is converted as frequency table with class intervals 0-10, 10-20; 20-30; 30-40; 40-50 and 50-60, how many elements will be observed in the classes of 30-40 and 50-60?

Stem	Leaf
0	5
1	6, 7
2	3, 6, 8
3	4, 5, 5, 5, 5, 8, 9
4	7, 7, 7, 8
5	4, 5
6	0

Options:

1. * 7 and 2

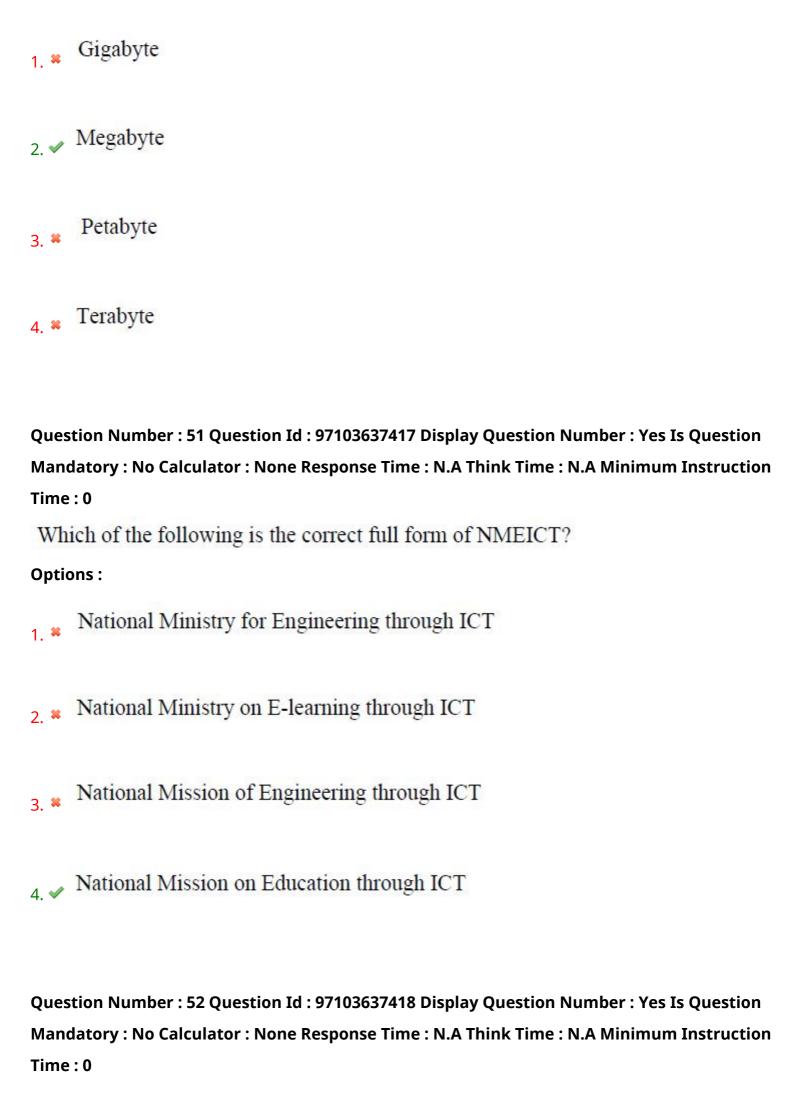
2. ***** 6 and 2

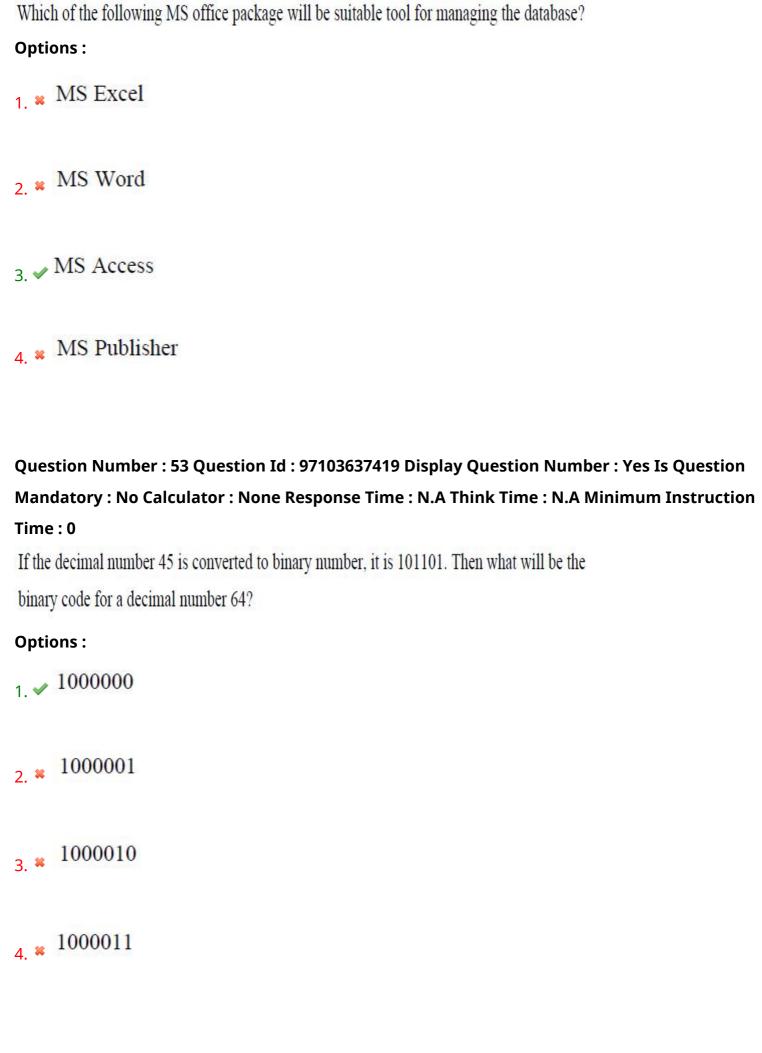
3. **v** 7 and 3

4. * 6 and 3

Question Number: 50 Question Id: 97103637416 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is immediate next upper level of Kilobyte in the computer memory context?





Question Number : 54 Question Id : 97103637420 Display Question Number : Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
Which of the following is not an output device with the computer system?
Options:
1. * Monitor
2. * Printer
3. Scanner
Speaker 4. *
Question Number: 55 Question Id: 97103637421 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
What is the role of the rationale mode in research?
Options:
1. ✓ To emphasize logical reasoning
To prioritize personal experiences
To reject empirical evidence
To rely solely on authorities

Question Number : 56 Question Id : 97103637422 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is relevance of UPS in making use of the personal computer?

Options:

- It's a hardware device that accommodates the continuous power supply to the PC
- 2. * It's a hardware device that can be used for working with PC as input device
- 3. * It's a hardware device that will provide the audio or video output
- It's hardware device that is working inside the central processing unit of the PC

Question Number : 57 Question Id : 97103637423 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of the following gases are harmful to protect the ozone layer.

- 1. * Carbon dioxide
- 2. Chlorofluorocarbon
- 3. * Nitrogen dioxide
- 4. * Sulfur dioxide

Question Number: 58 Question Id: 97103637424 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Which of the following category of the pollution is due to the emissions of Carbon monoxide during the industrial functioning, vehicle operations and burning of plastics etc. ?

Options:

- Air pollution
- 2. * Soil pollutions
- 3. * Sound pollution
- 4. * Water pollution

Question Number : 59 Question Id : 97103637425 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of the following measures may affect adversely on the environmental health?

- Increasing the use of green energy
- Growth of more trees and plants
- Decreasing the gaseous emissions from different sources

Increased carbon emission activities

Question Number : 60 Question Id : 97103637426 Display Question Number : Yes Is Question

 ${\bf Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction}$

Time: 0

What is the full form of AQI in the context of measuring the environmental pollution

Options:

- Adverse Quantity Index
- 2. Air Quality Index
- Air Quantity Index
- 4 * Atmosphere Quantity Index

Question Number : 61 Question Id : 97103637427 Display Question Number : Yes Is Question

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

Time: 0

The study that deals with earthquakes is

- 1. * Entomology
- 2. * Epidemiology

- 3. Ecology
- 4. Seismology

Question Number: 62 Question Id: 97103637428 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The atmospheric disturbances around low-pressure area distinguished by and often destructive air circulation is referred as

Options:

- 1. Cyclone
- 2. * Earthquake
- 3. * Tsunami
- 4. Wildfire

Question Number : 63 Question Id : 97103637429 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Which of the following are the major causing factors that influence the rain fall in overall India

Options:

Climate changes in the Bay of Bengal and Arabian Sea

- 2 * Cyclones & Depressions in the Bay of Bengal and Arabian Sea
- Eastern and Western Ghats in the southern peninsula of India
- ✓ Seasonal Monsoons namely North-East & South-West

Question Number : 64 Question Id : 97103637430 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

STEM education in NEP-2020 is having the focus of the following disciplines of study

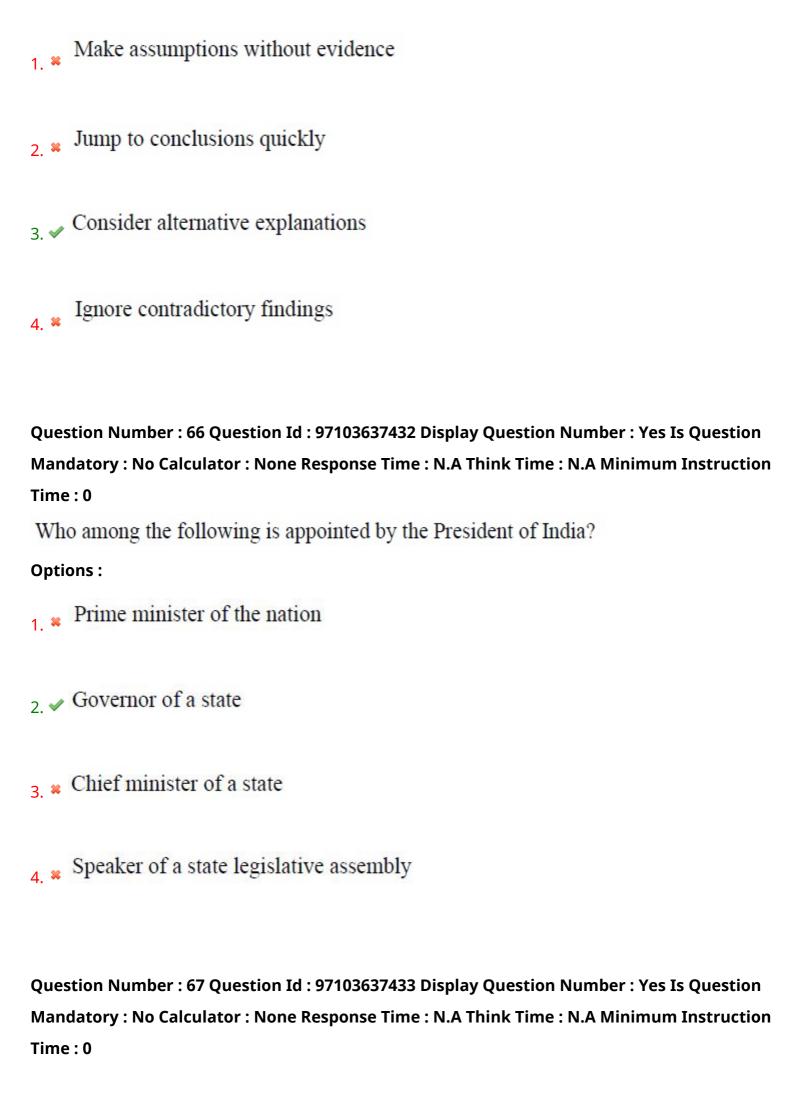
Options:

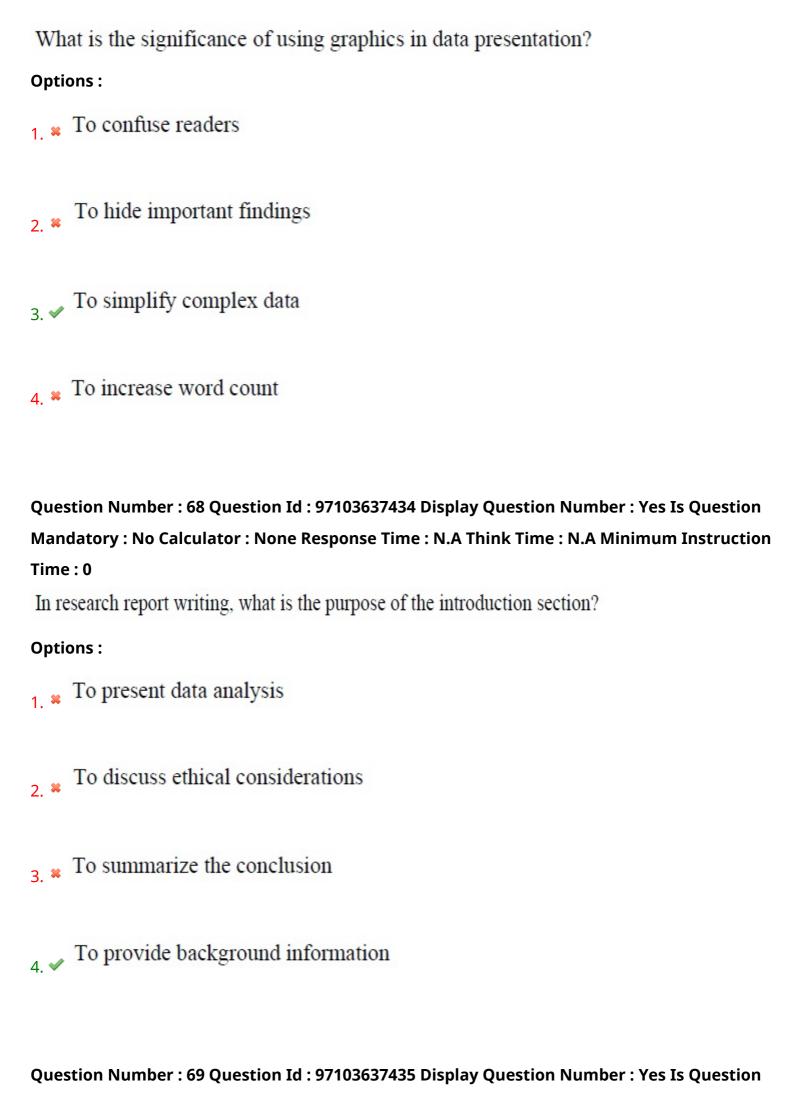
- Society, Technology, Environment, Management
- Science, Technology, Engineering, Mathematics
- Society, Technology, Engineering, Management
- Science, Technology, Environment, Mathematics

Question Number : 65 Question Id : 97103637431 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

What precaution should researchers take during data interpretation?





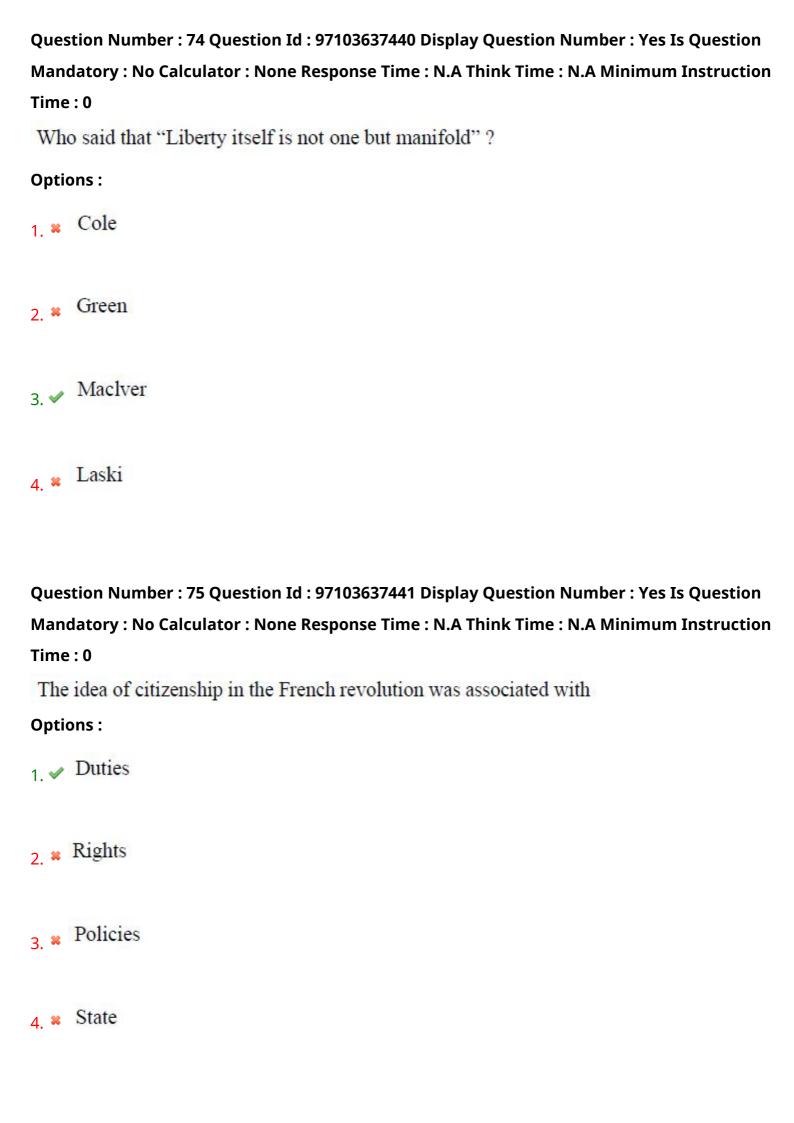
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
Which type of report provides a detailed account of the entire research process and findings?
Options:
1. * Executive summary
2. ✓ Technical report
3. ** Progress report
4. * Brief report
Question Number: 70 Question Id: 97103637436 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 What does plagiarism refer to in research ethics?
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 What does plagiarism refer to in research ethics?
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 What does plagiarism refer to in research ethics? Options:
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 What does plagiarism refer to in research ethics? Options: 1. ✓ Using someone else's ideas without credit

POLITICAL SCIENCE

Section Id :	971036532
Section Number :	2
Mandatory or Optional :	Mandatory
Number of Questions :	70
Section Marks :	70
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Is Section Default? :	null
Time: 0 Who defined "Liberalism is the theory and practice of defence and the Constitutional State" Options:	individual liberty, judicial
1. * T. H. Green	
2. * Laski	
3. * Barker	
4. Sartori	

Question Number: 72 Question Id: 97103637438 Display Question Number: Yes Is Question

Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
Equality before law falls in the category of
Options:
1. * Political equality
2. * Social equality
3. ✓ Civil equality
4. * Economic equality
Question Number: 73 Question Id: 97103637439 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 The modern democracy is known as
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 The modern democracy is known as Options :
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 The modern democracy is known as Options: 1. ** Direct democracy
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 The modern democracy is known as Options: 1. * Direct democracy 2. * People's democracy



Question Number : 76 Question Id : 97103637442 Display Question Number : Yes Is Question
${\bf Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction}$
Time: 0
Who defined political science as 'the study of the shaping and sharing of power?
Options:
1. * Weber
2. * Maclver
3. ✓ Lasswell and Kaplan
4. * Caltin
Question Number: 77 Question Id: 97103637443 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Which one of the following is the oldest theory of rights?
Options:
1. * Historical theory
2. Natural rights theory
3. * Legal theory of rights
4. * Idealist theory

Question Number: 78 Question Id: 97103637444 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which one of the following statements about 'politics' of Aristotle is NOT correct?

Options:

- 1. It is a systematically developed treatise
- 2. * It is a collection of different essays
- 3. * It is a collection of notes prepared by Aristotle for his lectures
- 4. * It is a work complied by the pupils and successors of Aristotle

Question Number : 79 Question Id : 97103637445 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which one of the following feature of Plato's communism has been wrongly listed?

- 1 * It holds faith in social service
- 2 V It believes in majority rule
- It believes in the rule by the elites
- 4. * It envisages the existence of three classes

Question Number : 80 Question Id : 97103637446 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Gramsci's party organisation had several levels. Which one of these levels has been wrongly listed?

Options:

- 1. * Soldiers
- 2. Corporals
- 3. * Captains
- 4. Advisers

Question Number: 81 Question Id: 97103637447 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which one of the following works has been wrongly attributed to Hegel?

- 1 * Philosophy of right
- 2. * Philosophy of history
- 3. A critique of reason

Encyclopaedia of the philosophical science Question Number: 82 Question Id: 97103637448 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 J.S Mill was a strong advocate of representative government and **Options:** Favoured it only for the advanced nations Favoured it only for the backward countries. Favoured its adoption in all countries 4 * Favoured its adoption only in small sized countries Question Number: 83 Question Id: 97103637449 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 John Locke was a great supporter of **Options:** Absolute monarchy 2. Constitutional monarchy

3. * Aristocracy

4. * Democracy

Question Number: 84 Question Id: 97103637450 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Rousseau's views were greatly influenced by

Options:

- The Glorious revolution
- 2. The French revolution
- 3. * The Russian revolution
- 4. * American war of independence

Question Number: 85 Question Id: 97103637451 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which one of the following elements of State has been described by Kautilya as the soul of State?

- 1. ✓ Swamin (sovereign)
- 2. * Amatya (minister)

- 3. * Kosha (treasury)
- 4. * Bala (army)

Question Number: 86 Question Id: 97103637452 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Gandhi's scheme of basic education covered period from

Options:

- 1. 7 to 14 years of age
- 5 to 12 years of age
- 7 to 15 years of age
- 4 × 5 to 15 years of age

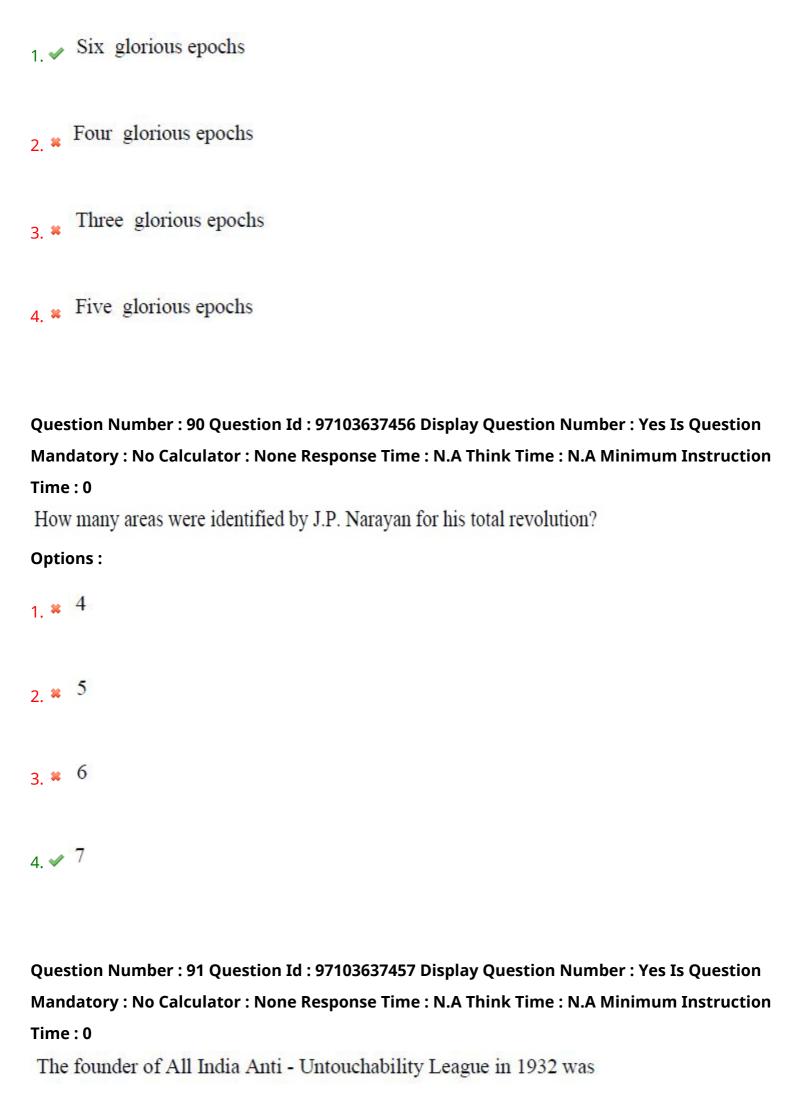
Question Number: 87 Question Id: 97103637453 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

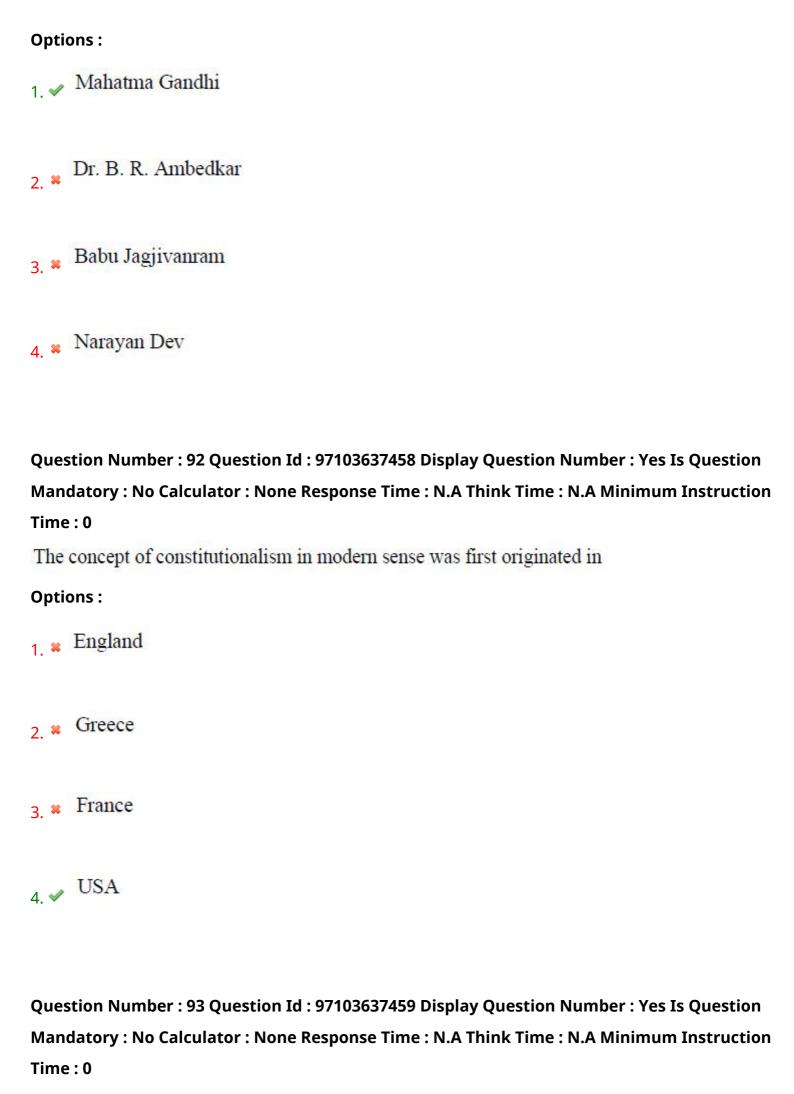
Which one of the following international events left profound impact on the mind of M.N. Roy?

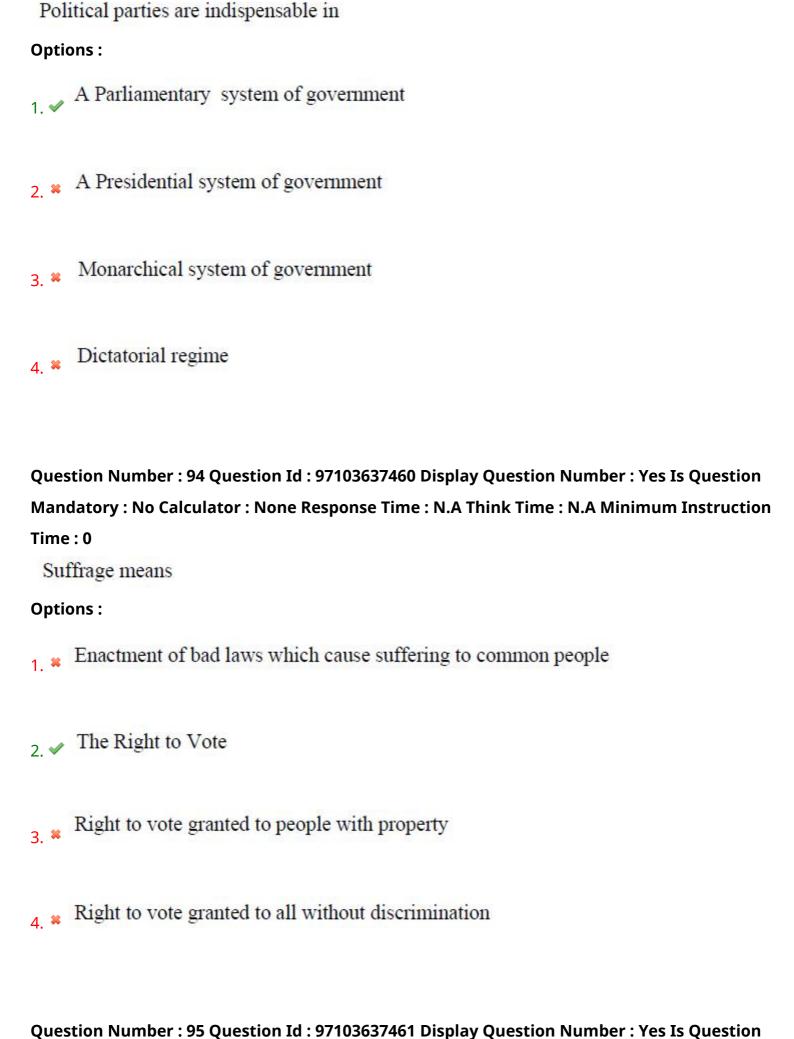
Options:

Russian revolution of 1917

Japan's victory over Russia in 1905
American war of independence
4. * French revolution
Question Number: 88 Question Id: 97103637454 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Sri Aurobindo Ghosh was born in
Options :
1. * England
2. * Pondicherry
3. * Bihar
4. ✓ West Bengal
Question Number : 89 Question Id : 97103637455 Display Question Number : Yes Is Question
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
While offering interpretation of Indian history Savarkar identified
Options :







Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
The principles of Political Economy and Taxation (1817) which deals with the classical theory of development was written by
Options :
1. ✓ David Ricardo
2. * Adam smith
3. * J. S. Mill
4. * Malthus
Question Number : 96 Question Id : 97103637462 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Nationalism came into its own in the early
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Nationalism came into its own in the early Options:
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Nationalism came into its own in the early Options: 1. ✓ 19 th century

Question Number: 97 Question Id: 97103637463 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which of the following is NOT a feature of social movements?

Options:

- Collective mobilisation
- 2. Political affiliation
- 3. * Ideology
- Orientation to change

Question Number: 98 Question Id: 97103637464 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Development means

- Increase in real per capita income from one year to another
- 2. Increase in real per capita income over an extended period of time
- Increase in real investment over a period of time

The national income should keep pace with the increase in population

Question Number: 99 Question Id: 97103637465 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

According to Oppenheim state responsibility in international law implies that

Options:

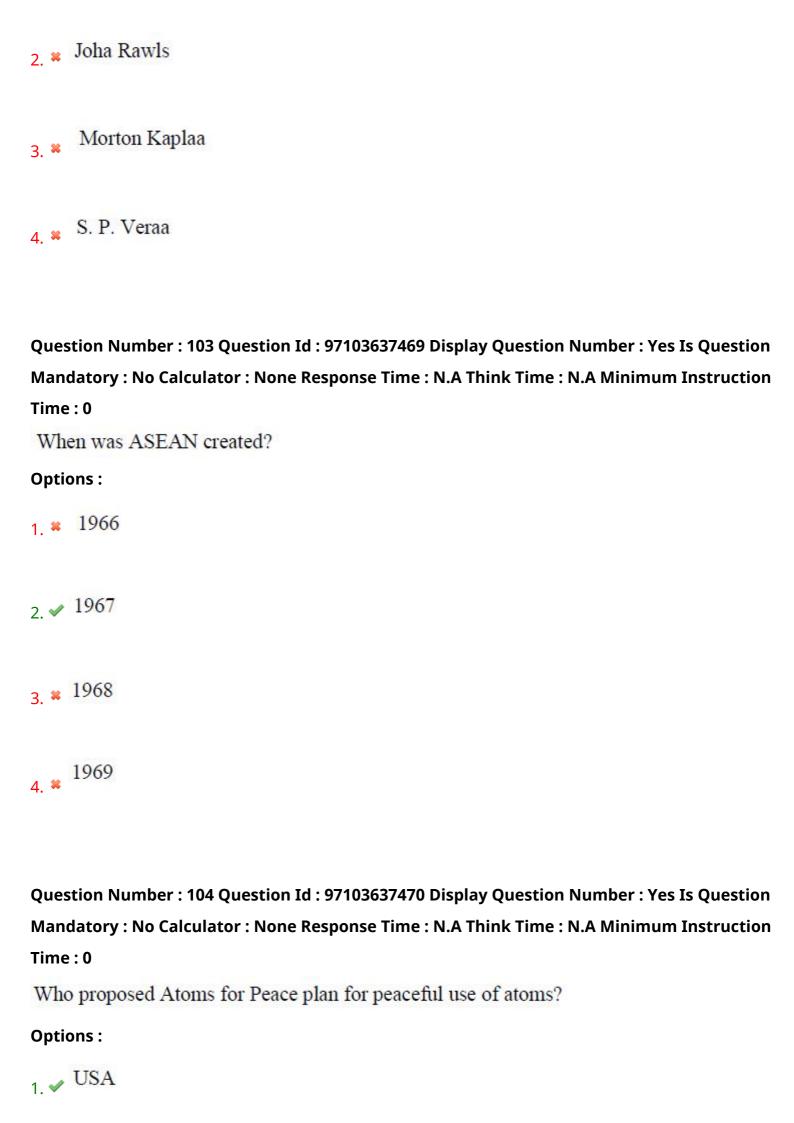
- The state must strictly enforce international law within its jurisdiction
- No state can refuse entry to aliens in its territory
- 3. The neglect of international delinquency
- The state can modify international law according to its requirements

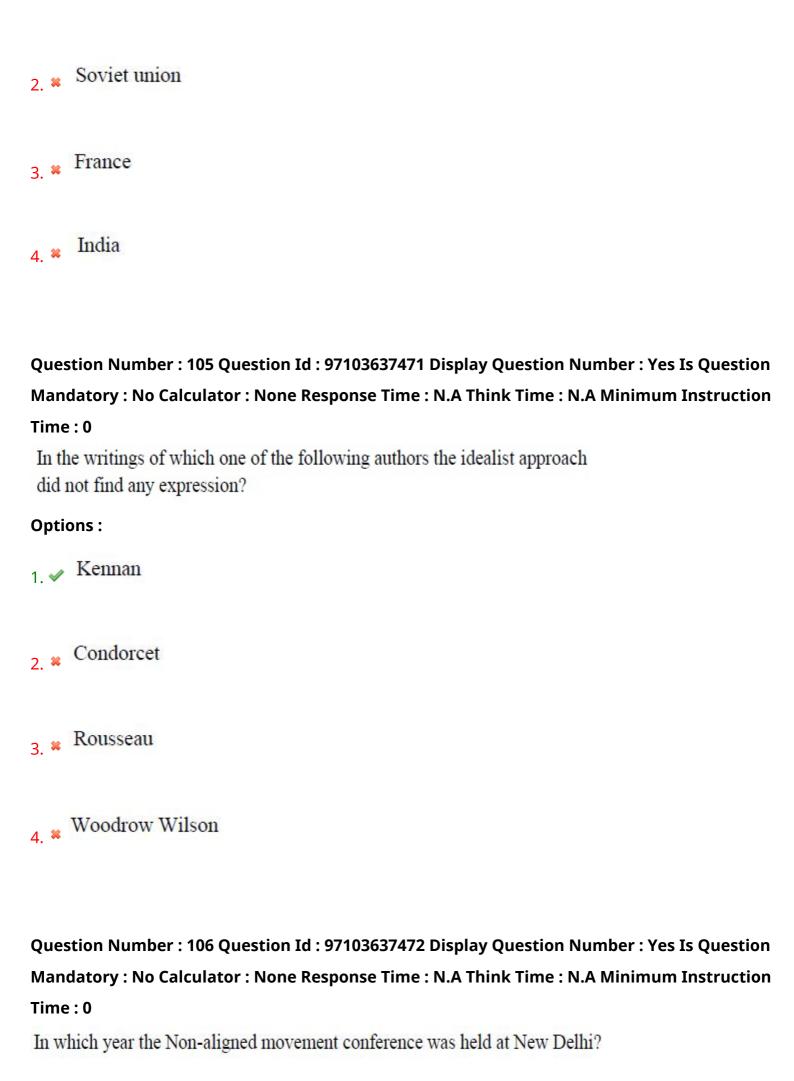
Question Number: 100 Question Id: 97103637466 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which one of the following countries was the first to withdraw from the membership of the UN, but subsequently rejoined the UN.

- 1. WUSSR
- 2. * Pakistan

3. ✓ Indonesia
4. * Philippines
Question Number : 101 Question Id : 97103637467 Display Question Number : Yes Is Question
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Which one of the following source of power has been wrongly listed?
Options:
1. * Formal authority
2. * Wealth
3. Military force
4. * Organisation
Question Number : 102 Question Id : 97103637468 Display Question Number : Yes Is Question
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction
Time: 0
The father of Realist theory is
Options:
1. ✔ Hans Morgenthau

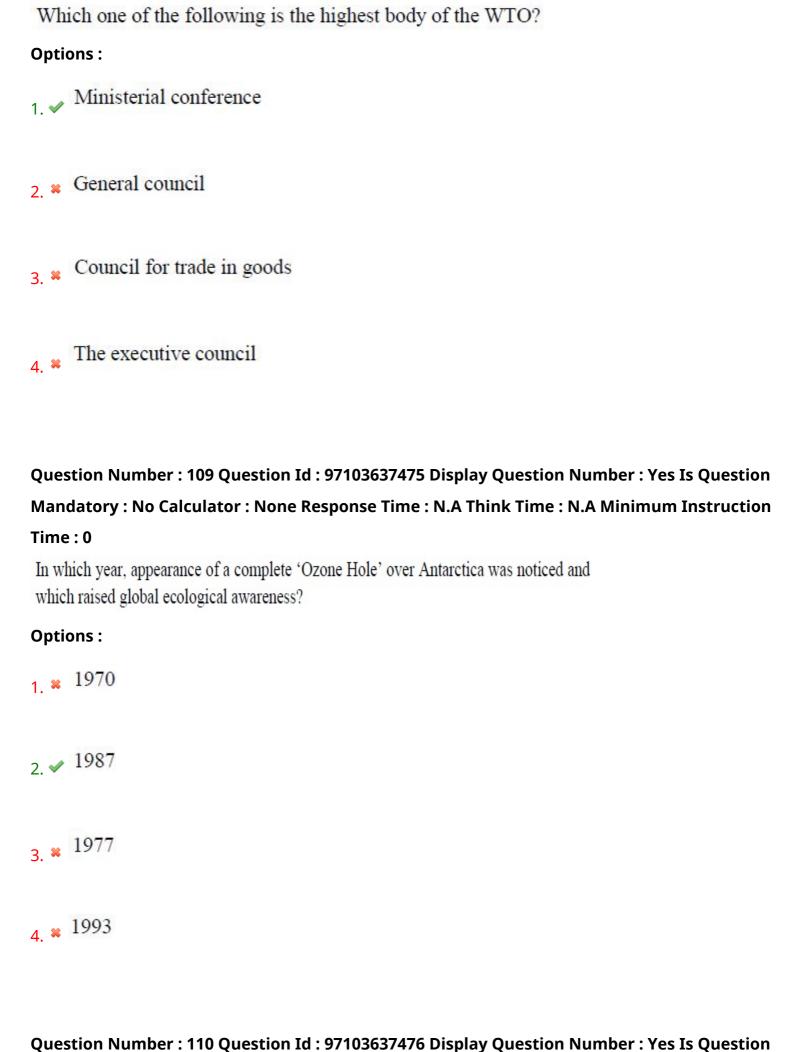


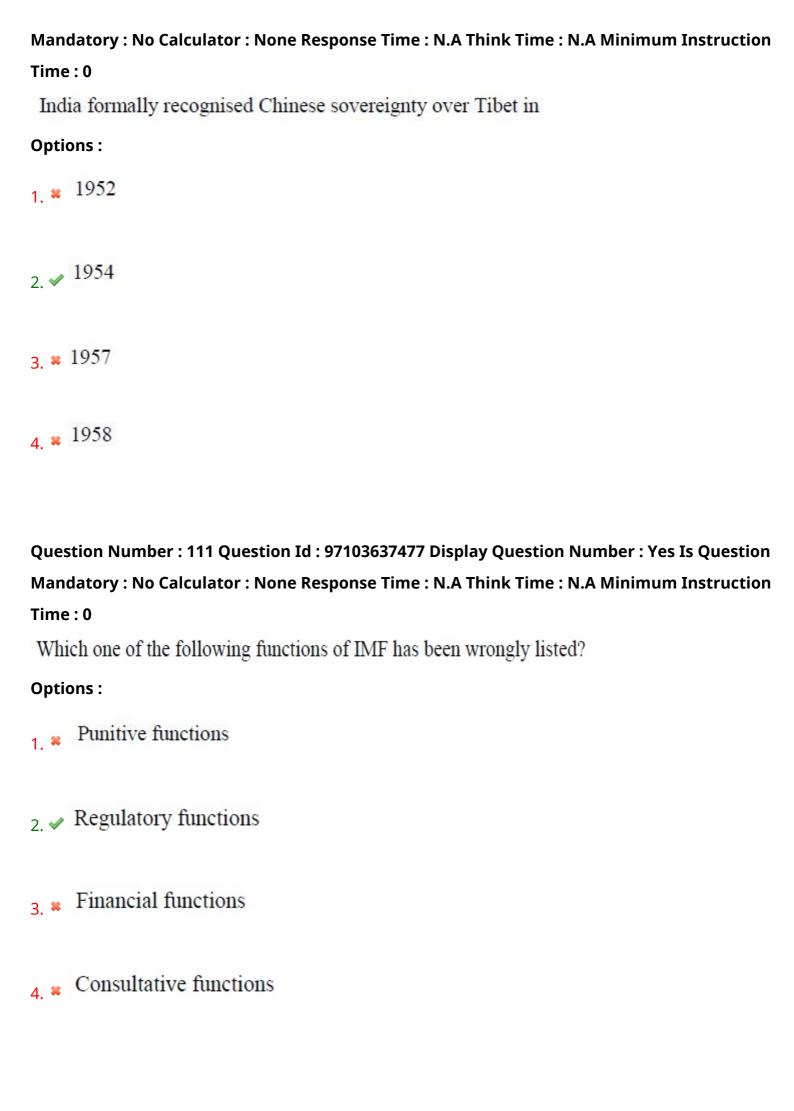


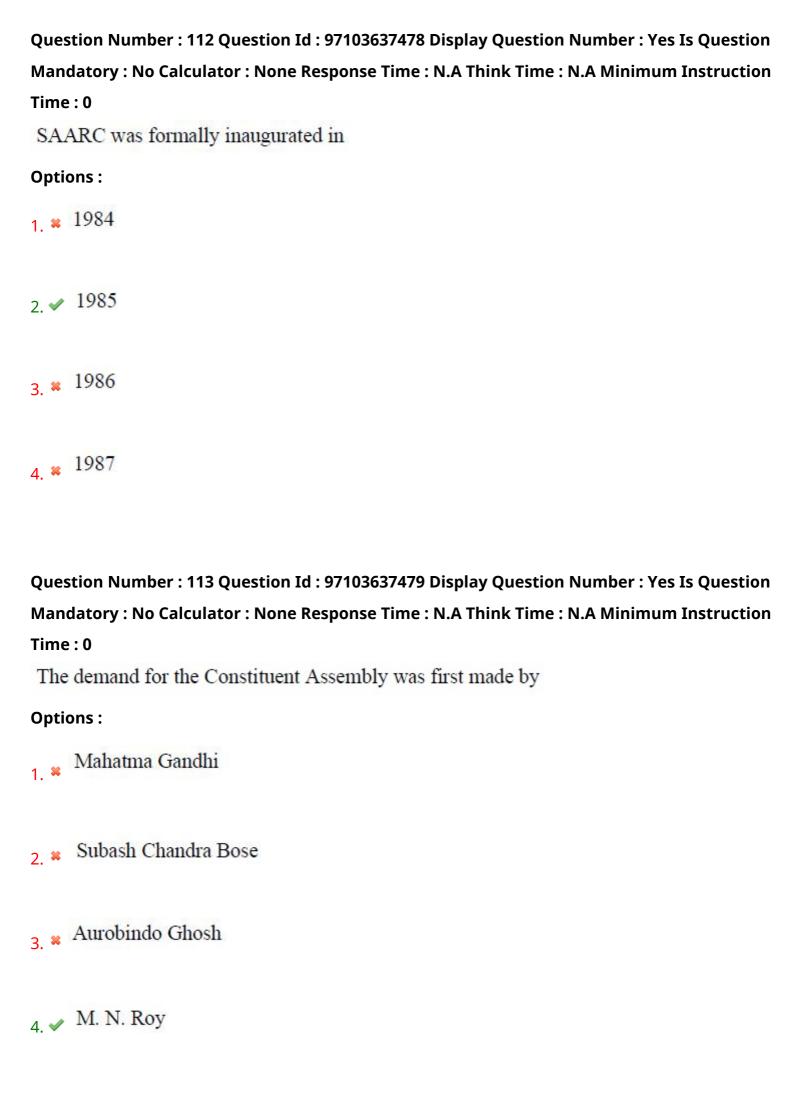
	Options :
3. * 1989 4. * 1994 Question Number: 107 Question Id: 97103637473 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 India made 2 nd nuclear explosion at Pokharan in Options: 1. * 1996 2. * 1998 3. * 1999	1. * 1972
Question Number: 107 Question Id: 97103637473 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 India made 2 nd nuclear explosion at Pokharan in Options: 1. * 1996 2. * 1998 3. * 1999	2. 1983
Question Number: 107 Question Id: 97103637473 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 India made 2 nd nuclear explosion at Pokharan in Options: 1. * 1996 2. * 1998 3. * 1999	3. * 1989
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 India made 2 nd nuclear explosion at Pokharan in Options: 1. ★ 1996 2. ✔ 1998 3. ★ 1999	4. * 1994
Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 India made 2 nd nuclear explosion at Pokharan in Options: 1. ★ 1996 2. ✔ 1998 3. ★ 1999	
India made 2 nd nuclear explosion at Pokharan in Options: 1. ★ 1996 2. ✔ 1998 3. ★ 1999	Question Number : 107 Question Id : 97103637473 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Options: 1. ★ 1996 2. ✔ 1998 3. ★ 1999	Time: 0
1. * 1996 2. ✓ 1998 3. * 1999	India made 2 nd nuclear explosion at Pokharan in
2. ✓ 1998 3. ※ 1999	Options :
3. * 1999	1. * 1996
	2. ✓ 1998
4. * 2000	3. * 1999
	4. * 2000
Question Number 109 Question Id 107402627474 Display Question Number Wests Question	Ouestion Number: 108 Question Id: 97103637474 Display Question Number: Yes Is Question

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

Time: 0







Question Number: 114 Question Id: 97103637480 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which of the following includes the notion of 'vasudhaika kutumbakam' as a philosophy of our constitution?

Options:

- 1. Justice
- 2. Liberty
- 3. * Equality
- 4. Fraternity

Question Number: 115 Question Id: 97103637481 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Which veto is not used by the President of India?

- 1. * Absolute veto
- 2. Suspensive veto
- Pocket veto

Qualified veto

Question Number: 116 Question Id: 97103637482 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which of the following is NOT correct about zero hour?

Options:

- It has been in existence since 1962 and it is borrowed from constitution
- A member is allowed to make only one zero hour request during a week
- It is not mandatory to have a zero hour every day during the session
- Only 20 matters are allowed to be raised during the zero hour in Lok Sabha

Question Number: 117 Question Id: 97103637483 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The Supreme Court of India came into existence on

- 26 November 1949
- 2. **2**6 January 1950



4. * 15 August 1947

Question Number: 118 Question Id: 97103637484 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which amendment act reduced the minimum age of voting from 21 years to 18 years?

Options:

- Fifty Second Amendment Act
- 2. Sixty First Amendment Act
- 3. * Seventy Third Amendment Act
- 4. * Hundredth Amendment Act

Question Number : 119 Question Id : 97103637485 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which of the following is fundamental object of the Panchayati Raj system?

- 1. People's participation in development
- 2. Political accountability
- 3. Democratic decentralization
- 4. Financial mobilization

Select the correct answer using the code given below

Options:

1, * 1, 2 and 3 only

2. **2** and 4 only

3. 1 and 3 only

4. * 1, 2, 3 and 4

Question Number : 120 Question Id : 97103637486 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Which one of the following releases HDL Report?

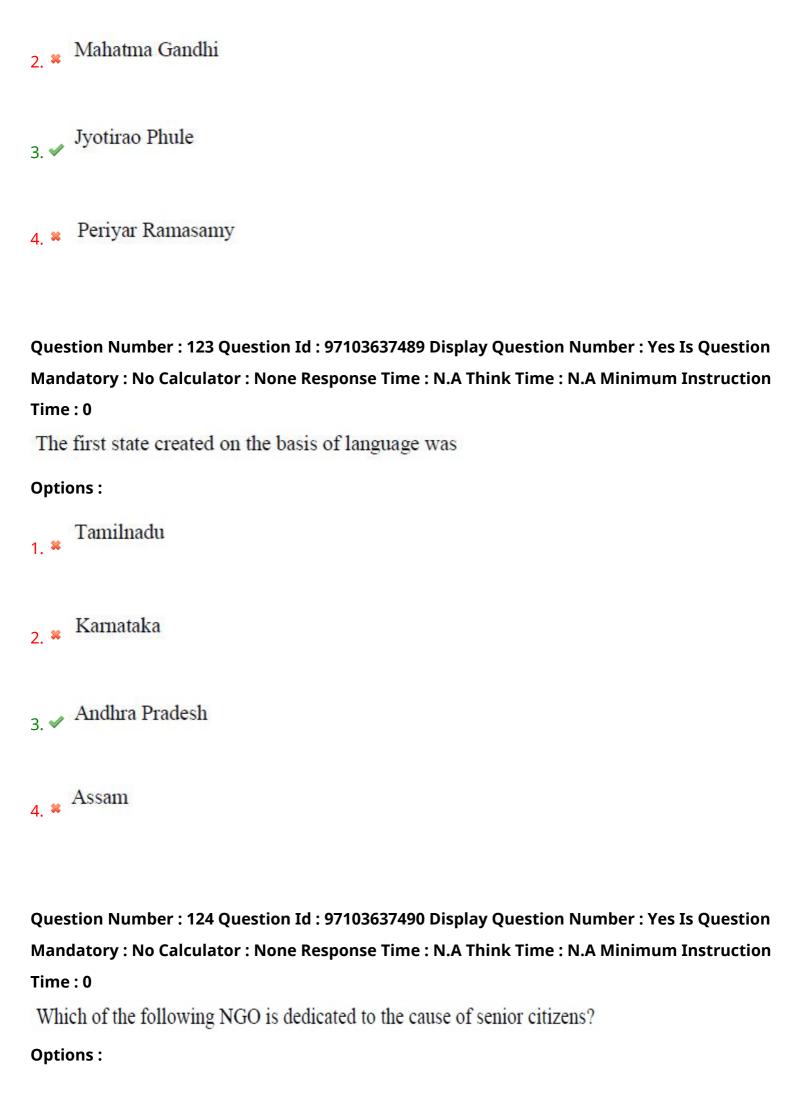
Options:

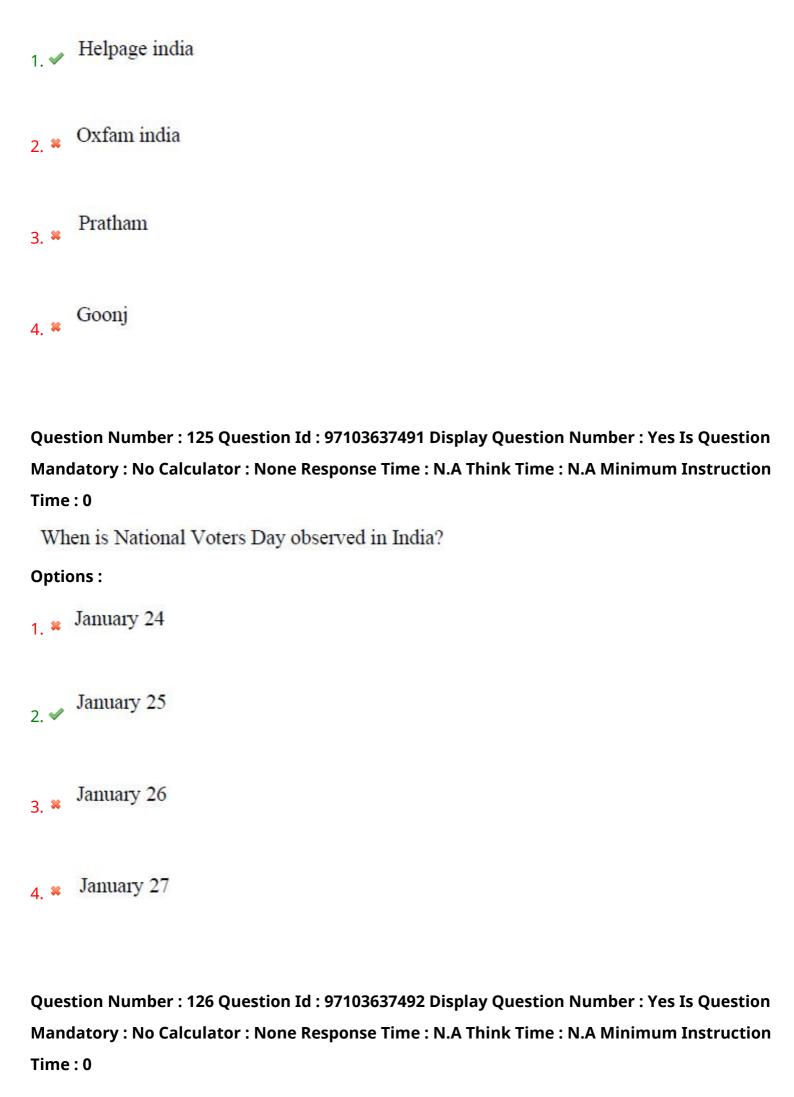
1. WUNESCO

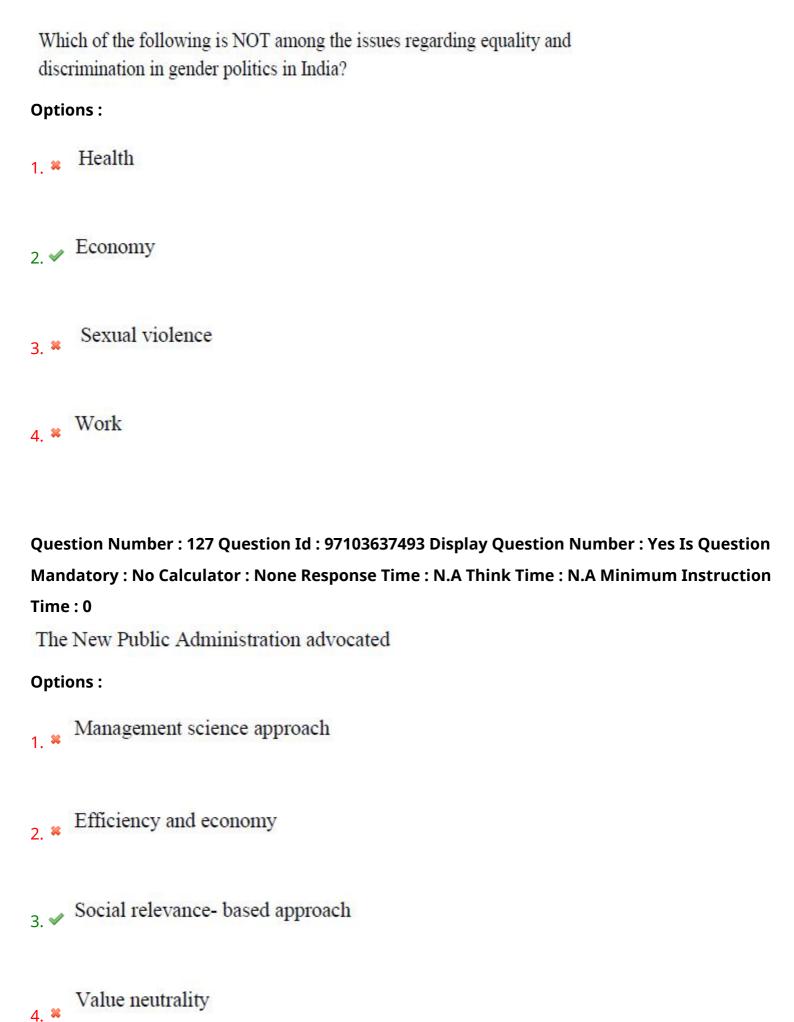
2. ***** WTO

UNDP
4. * IMF
Question Number : 121 Question Id : 97103637487 Display Question Number : Yes Is Question
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
Globalization was stimulated by
Options :
1. * Computer
2. ** Money
Population 3. **
4. Transportation
Question Number : 122 Question Id : 97103637488 Display Question Number : Yes Is Question
Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction
Time: 0
Satyashodhak movement was founded by
Options:

1. * Bhim Rao Ambedkar







Question Number: 128 Question Id: 97103637494 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Who among the following propounded the idea of incremental approach of decision making?

Options:

- Dwight Waldo
- 2. Charles Lindblom
- David Easton
- 4. Fred Riggs

Question Number : 129 Question Id : 97103637495 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Which one of the following is the goal of Scientific Management?

- Generating employment
- Maximising social welfare
- Higher industrial efficiency

Welfare of the workers

Question Number: 130 Question Id: 97103637496 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which article relates to "Right to Freedom"

Options:

- 1. * Articles 14 18
- 2. * Articles 25 28
- 3. * Articles 28 30
- 4. Articles 19 22

Question Number: 131 Question Id: 97103637497 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The 73rd Amendment Act came into force from

- 1. ***** January 1980
- 2. * April 1991
- 3. April 1993

4. April 1992

Question Number: 132 Question Id: 97103637498 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which of the following ways are suggested by Mary Parker Follett for resolving conflict in an organization?

Options:

- 1. * Domination
- 2. ✓ Compromise
- 3. Surrender
- Integration

Question Number: 133 Question Id: 97103637499 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

In which book Peter Druker formulated his Management by Objectives (MBO)?

- Democracy, Bureaucracy and Public Choice
- 2 * The Human side of the Enterprise

3. ✓ The Practice of Management

The Bureaucratic Phenomenon

Question Number : 134 Question Id : 97103637500 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Under which article of the constitution of India the Supreme Court vested with "The Power of Judicial Review"

Options:

1. * Article 136

2. Article 137

Article 138

4. * Article 237

Question Number: 135 Question Id: 97103637501 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Which Article deals with Judicial Review?

Options:

1. * 32

