



Tripura University

Suryamaninagar-799022, Tripura (W)

Name of the Examination

Written Test for the post of Security Inspector

Registration No. _____

Roll No. _____

Date of Birth (in figure) : _____

(in word) _____

Signature of the Candidate _____

Date : _____

Signature of the Superintendent

Signature of the Invigilators

Part - A

Security Inspector Question paper

Multi Choice question (1 mark each)- Total 50 (50 Marks)

1. Who was the Chariman of the Philadelphia Convention of 1787?
(a) Thomas Jafferson ☐ (b) James Madison ☐
(c) George Washington ☐ (d) Alexander Hamilton ☐
2. Which country shares longest boundary with India?
(a) China ☐ (b) Bangladesh ☐
(c) Pakistan ☐ (d) Afganistan ☐
3. Identify the wrong statement/Statements given below :
(i) GST council is chaired by the Union Finance Minister
(ii) GST is a direct tax
(iii) GST was implemented on 1st July 2017 in India
(iv) IGST is the tax collected by the Central Govt. for an intra state sale
(a) (i) and (ii) ☐ (b) (ii) and (iv) ☐
(c) (i) and (iii) ☐ (d) (i) and (iv) ☐
4. 'The State Shall endeavour to provide early childhood care and education for all children until then complete the age of six years' - which article of Indian Constitution state this
(a) Article 51 (A) ☐ (b) Article 45 ☐
(c) Article 21-A ☐ (d) Article 21 ☐
5. Name the organism which is popularly known as malarial parasite
(a) Paramoecium ☐ (b) Plasmodium ☐
(c) Entamoeba ☐ (d) Planaria ☐

6. 'Deficiency of this hormone leads to a major lifestyle disease called diabetes mellitus'. Name the hormone.

- | | | | |
|---------------|--------------------------|---------------|--------------------------|
| (a) Insulin | <input type="checkbox"/> | (b) Oxytocine | <input type="checkbox"/> |
| (c) Thyroxine | <input type="checkbox"/> | (d) Glucagon | <input type="checkbox"/> |

7. What is IRNSS?

- | | | | |
|------------------------|--------------------------|--------------------------|--------------------------|
| (a) Lunar Probe | <input type="checkbox"/> | (b) Navigation satellite | <input type="checkbox"/> |
| (c) Military satellite | <input type="checkbox"/> | (d) None of the above | <input type="checkbox"/> |

8. A complaint filed by an aggrieved woman under the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 shall not be tried by which of the following courts?

- | | |
|---|--------------------------|
| (a) Judicial magistrate of first class | <input type="checkbox"/> |
| (b) Judicial magistrate of second class | <input type="checkbox"/> |
| (c) Metropolitan Magistrate | <input type="checkbox"/> |
| (d) None of the above | <input type="checkbox"/> |

9. What is the value of 0.999×1.001 ?

- | | | | |
|-------------|--------------------------|--------------|--------------------------|
| (a) 9.99999 | <input type="checkbox"/> | (b) 0.999999 | <input type="checkbox"/> |
| (c) 99.9999 | <input type="checkbox"/> | (d) 0.099999 | <input type="checkbox"/> |

10. What is the angle between the hour and minute hands of a clock showing the time 6:10?

- | | | | | | | | |
|-----------------|--------------------------|-----------------|--------------------------|-----------------|--------------------------|-----------------|--------------------------|
| (a) 130° | <input type="checkbox"/> | (b) 125° | <input type="checkbox"/> | (c) 120° | <input type="checkbox"/> | (d) 115° | <input type="checkbox"/> |
|-----------------|--------------------------|-----------------|--------------------------|-----------------|--------------------------|-----------------|--------------------------|

11. Give a one-word substitute for the phrase 'being well known in a notorious way'.

- | | | | |
|--------------|--------------------------|----------------|--------------------------|
| (a) infamous | <input type="checkbox"/> | (b) unfamous | <input type="checkbox"/> |
| (c) infamous | <input type="checkbox"/> | (d) non-famous | <input type="checkbox"/> |

12. Give the correct spelling of the word that means to describe something that is constantly encountered

- | | | | |
|----------------|--------------------------|----------------|--------------------------|
| (a) ubiquitous | <input type="checkbox"/> | (b) ubiquitous | <input type="checkbox"/> |
| (c) ubiquitos | <input type="checkbox"/> | (d) ubiquitous | <input type="checkbox"/> |

13. Fill in the blanks using appropriate form of the gerund given in brackets.

George likes _____ (photograph) flowers.

- | | | | |
|-------------------------|--------------------------|------------------------|--------------------------|
| (a) to photograph | <input type="checkbox"/> | (b) photographing | <input type="checkbox"/> |
| (c) having photographed | <input type="checkbox"/> | (d) being photographed | <input type="checkbox"/> |

14. In which year the Private Security Agencies (Regulation) Act was passed?

- | | | | | | | | |
|----------|--------------------------|----------|--------------------------|----------|--------------------------|----------|--------------------------|
| (a) 2011 | <input type="checkbox"/> | (b) 2005 | <input type="checkbox"/> | (c) 1990 | <input type="checkbox"/> | (d) 2000 | <input type="checkbox"/> |
|----------|--------------------------|----------|--------------------------|----------|--------------------------|----------|--------------------------|

15. In a specific code, TRUMP is written as SUTQN. In this code, FIRED would be written as:

- | | | | |
|-----------|--------------------------|-----------|--------------------------|
| (a) GJQEF | <input type="checkbox"/> | (b) JGEQF | <input type="checkbox"/> |
| (c) JQGEF | <input type="checkbox"/> | (d) JGQEF | <input type="checkbox"/> |

16. Which of the following is a protein?

- | | | | |
|--------------------|--------------------------|-------------------|--------------------------|
| (a) Natural rubber | <input type="checkbox"/> | (b) Starch | <input type="checkbox"/> |
| (c) Cellulose | <input type="checkbox"/> | (d) None of these | <input type="checkbox"/> |

In each of the following questions a statement has been given with highlighted text. You are required to choose the correct Idioms or phrases given in the options for the said.

17. Give cold shoulder:

- | | | | |
|---------------|--------------------------|----------------|--------------------------|
| (a) Shiver | <input type="checkbox"/> | (b) Cold meat | <input type="checkbox"/> |
| (c) To ignore | <input type="checkbox"/> | (d) To support | <input type="checkbox"/> |

18. At the drop of the hat:

(a) As soon as it was spoken

☐

(b) Done easily, without any preparation

☐

(c) Done in an instant

☐

(d) After something is done

☐

19. Trump up:

(a) Encourage

☐

(b) Fabricate

☐

(c) Trump card

☐

(d) Break

☐

20. Seema's younger brother Sohan is older than Seeta. Sweta is younger than Deepti but elder than Seema. Who is the eldest?

(a) Seema

☐

(b) Sweta

☐

(c) Seeta

☐

(d) Deepti

☐

21. Kriti scored more than Rahul, Yash score as much as Dinesh. Lokita scored less than Manish. Rahul scored more than Yash. Manish scored less than Dinesh. Who scored the highest?

(a) Manish

☐

(b) Yash

☐

(c) Kriti

☐

(d) Rahul

☐

22. Andaman Islands in the north and Nicobar Islands in the south are separated by:

(a) Nine degree channel

☐

(b) Eleven degree channel

☐

(c) Ten degree channel

☐

(d) Palk strait

☐

23. Choose the option with the appropriate sentence structure

(a) Of the mountain the summit was hidden in the cloud.

☐

(b) The summit of the mountain was hidden in the cloud.

☐

(c) The summit was hidden in the cloud of the mountain.

☐

(d) In the cloud hidden the summit of the mountain was

☐

24. The life supporting zone of the Earth is called _____.

(a) Atmosphere

☐

(b) Biosphere

☐

(c) Hydrosphere

☐

(d) Lithosphere

☐

25. Which of the following modes of heat transfer is faster?

(a) Radiation only

☐

(b) Conduction only

☐

(c) Convection only

☐

(d) Both conduction and radiation

☐

26. Freeze-dried food products are produced using the phenomenon of:

(a) Adsorption

☐

(b) Absorption

☐

(c) Evaporation

☐

(d) Sublimation

☐

27. What kind of material does 'IC' in computers made of?

(a) Aluminium

☐

(b) Vibranium

☐

(c) Silicon

☐

(d) Gallium

☐

28. Operating system is type of _____ software.

(a) system

☐

(b) application

☐

(c) volatile

☐

(d) processing

☐

29. The Lotus Temple in New Delhi is a place of worship for which faith?

(a) Zoroastrianism

☐

(b) Bahai

☐

(c) Judaism

☐

(d) Jainism

☐

30. The agreement on monetary policy framework between Government of India and RBI targets which one of the following options?

(a) Inflation

☐

(b) Unemployment

☐

(c) Poverty

☐

(d) GDP

☐

31. Who was the first Indian to win an Oscar?

(a) Satyajit Ray

☐

(b) A.R. Rahman

☐

(c) Guru Dutt

☐

(d) Bhanu Athaiya

☐

32. Name the device which is used to measure the distance covered by a vehicle?

(a) Odometer

☐

(b) Speedometer

☐

(c) Accelerometer

☐

(d) Calorimeter

☐

33. The microbe that is a biological nitrogen fixer is:

(a) Yeast

☐

(b) Blue green algae

☐

(c) Bread mould

☐

(d) Lactobacillus

☐

34. What is the length and width of an A4 sheet in MS Word 2007?

(a) 8.27 x 11.69

☐

(b) 8.27 x 12.69

☐

(c) 9.27 x 12.69

☐

(d) 9.27 x 11.69

☐

35. Which Article of the Constitution makes a provision for the office of the Comptroller and Auditor – General of India?

(a) 149

☐

(b) 151

☐

(c) 148

☐

(d) 153

☐

36. Name the location where CBI academy is located.

(a) Ghaziabad (UP)

☐

(b) Delhi

☐

(c) Dehradun (Uttarakhand)

☐

(d) Hyderabad (Telangana)

☐

37. Price of a diamond is directly proportional to the square of its weight. If the diamond breaks into two pieces whose weights are in the ratio of 2:3, then what is the % profit or loss due to breakage?

(a) 46% loss

☐

(b) 50 % loss

☐

(c) 48% loss

☐

(d) No profit, No loss

☐

38. 5 dogs can eat 5 biscuits in 5 minutes. In how many minutes can 10 dogs eat 10 biscuits?

- | | | | |
|----------------|--------------------------|----------------|--------------------------|
| (a) 10 minutes | <input type="checkbox"/> | (b) 20 minutes | <input type="checkbox"/> |
| (c) 15 minutes | <input type="checkbox"/> | (d) 5 minutes | <input type="checkbox"/> |

39. K is 40 m South-West of L. If M is 40 m South-East of L, then M is in which direction of K?

- | | | | |
|----------------|--------------------------|-----------|--------------------------|
| (a) East | <input type="checkbox"/> | (b) West | <input type="checkbox"/> |
| (c) North-East | <input type="checkbox"/> | (d) South | <input type="checkbox"/> |

40. Which of the following memory is non-volatile?

- | | | | | | | | |
|----------|--------------------------|----------|--------------------------|---------|--------------------------|---------|--------------------------|
| (a) SRAM | <input type="checkbox"/> | (b) DRAM | <input type="checkbox"/> | (c) RAM | <input type="checkbox"/> | (d) ROM | <input type="checkbox"/> |
|----------|--------------------------|----------|--------------------------|---------|--------------------------|---------|--------------------------|

41. The Constitution of India is federal in character because:

- | | |
|--|--------------------------|
| (a) The Head of the State (the President) is elected by an electoral college consisting of the elected members of both the Houses of Parliament and the elected members of the Legislative Assemblies of the States. | <input type="checkbox"/> |
| (b) The Governors of States are appointed by the President and they hold office during the pleasure of the President. | <input type="checkbox"/> |
| (c) There is distribution of powers between the Union and the States. | <input type="checkbox"/> |
| (d) The amendment of the Constitution can be made only by following the procedure laid down in the Constitution and in some cases the amendment requires ratification by Legislatures of the States. | <input type="checkbox"/> |

42. The king of Kalinga in the Maurya period was _____

- | | | | |
|--------------|--------------------------|---------------|--------------------------|
| (a) Simuka | <input type="checkbox"/> | (b) Kharavela | <input type="checkbox"/> |
| (c) Kuvishka | <input type="checkbox"/> | (d) Kanishka | <input type="checkbox"/> |

43. Gilt-edged market means

- | | | | |
|--------------------|--------------------------|-------------------------------------|--------------------------|
| (a) Bullion market | <input type="checkbox"/> | (b) Market of government securities | <input type="checkbox"/> |
| (c) Market of guns | <input type="checkbox"/> | (d) Market of pure metals | <input type="checkbox"/> |

44. What is the only one of India's 29 states that does NOT have a Central University?
 (a) Goa ☐ (b) Sikkim ☐ (c) Assam ☐ (d) Manipur ☐
45. Which of the following has been ranked the best University in the country (2024) as per the National Institutional Ranking Framework (NIRF) ?
 (a) Banaras Hindu University, Varanasi ☐
 (b) Indian Institute of Science, Bengaluru ☐
 (c) Jawaharlal Nehru University, Delhi ☐
 (d) Manipal Academy of Higher Education, Manipal ☐
46. The purpose of value education is best served by focusing on
 (a) Cultural practices prevailing in the society. ☐
 (b) Norms of conduct laid down by a social group. ☐
 (c) Concern for human values. ☐
 (d) Religious and moral practices and instructions ☐
47. When is World Entrepreneurship Day celebrated every year?
 (a) 21st April ☐ (b) 24th April ☐
 (c) 21st June ☐ (d) 21st August ☐
48. Savarkar's concept of 'Hindutva' primarily described in which of his works?
 (a) The Indian War of Independence ☐
 (b) Hindutva: Who is a Hindu? ☐
 (c) My Transportation for Life ☐
 (d) Essentials of Hindutva ☐
49. Which of the following movements is associated with Veer Savarkar?
 (a) Non-cooperation movement ☐ (b) Civil Disobedience Movement ☐
 (c) Quit India Movement ☐ (d) Hindu Mahasabha ☐

50. Education as a subject of legislation figures in the

(a) Union List

☐

(b) State List

☐

(c) Concurrent List

☐

(d) Residuary Powers

☐

Part - B

Total 10 question 20 Marks (2 Marks each)

1. Write any three Emergency Services Contact Numbers?

Ans.:

2. PASS means Pull, Aim, Squeeze and

Ans.:

3. All buildingsmeter and above (irrespective of its occupancy) in height shall be considered as high rise buildings.

Ans.:

4. BLEVE is termed in fire hazards, what is the full form of BLEVE?

Ans.:

5. Which type of extinguisher is suitable for electrical fire?

Ans.:

6. Educational Buildings are classified under which group?

Ans.:

7. Every Room in the educational building having a seating capacity of over 45 persons shall have at least the following number of doorways?

Ans.:

8. What are the essentials of a security guard's uniform?

Ans.:

9. Write down the Main Parts of CCTV?

Ans.:

10. What do you understand by Assignment Instruction?

Ans.:

Part - C

Total 05 question 15 Marks (3 Marks each)

1. Define the Difference between Disaster and Emergency.

Ans.:

2. Describe fire tetrahedron.

Ans.:

3. What are the benefits of drill in security services elaborate the same,

Ans.:

4. What are the rules/ guidelines for private security staff regarding arresting/detaining?

Ans.:

5. Enumerate at least five signs of human shock.

Ans.:

Part - D

Total 03 question 15 Marks (5 Marks each)

1. Central University Tripura is visited by about two thousand student during examination. Suggest appropriate measures to handle a situation of stampede due to panic of a bomb scare.

Ans.:

2. It was reported by the section in charge account of the Tripura University in the morning that an amount of Rs. 5.00 lakh has been stolen from the iron-safe in the previous night. But the security guards on night duty did not have any knowledge about such theft. In the capacity of Security inspector suggest the line of action to be taken in this regard.

Ans.:

3. Write a letter to the local police station for filling a FIR for theft of a student laptop from University hostel.

Ans.:

Answer Keys for The Post of Security Inspector

Question Number	Answer (Option)
1	c
2	b
3	b
4	b
5	b
6	a
7	b
8	b
9	b
10	b
11	c
12	a and d
13	b
14	b
15	d
16	d
17	c
18	c
19	b
20	d
21	c
22	c
23	b
24	b
25	a
26	d
27	c
28	a
29	b
30	a
31	d
32	a
33	b
34	a
35	c
36	a
37	c
38	d
39	a

40	d
41	c
42	b
43	b
44	a
45	b
46	c
47	d
48	d
49	d
50	c