

Latest 4A0-113 Exam Topics | 4A0-113 Frequent Update

**FEDERAL PUBLIC SERVICE COMMISSION
COMPETITIVE EXAMINATION-2024 FOR RECRUITMENT TO
POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT**

GENERAL KNOWLEDGE-I (GENERAL SCIENCE & ABILITY)

Hall Number
01866

TIME ALLOWED: THREE HOURS	(PART-I MCQs)	MAXIMUM MARKS: 20
PART-I (MCQs) : MAXIMUM 30 MINUTES	(PART-II)	MAXIMUM MARKS: 30
NOTE: (i) First attempt PART-I (MCQs) on separate OMR Answer Sheet which shall be taken back after 30 minutes.		
(ii) Overwriting/cutting of the options/answers will not be given credit.		
(iii) There is no negative marking. All MCQs must be attempted.		

PART-I (MCQs) (COMPULSORY)

Q.1. (i) Select the best option/answer and fill in the appropriate Box **■** on the OMR Answer Sheet. (20x1=20)
(ii) Answers given anywhere else, other than OMR Answer Sheet, will not be considered.

1. In fish liver oil there is:
(A) Vitamin A only (B) Vitamin D only (C) Vitamin A and vitamin E (D) Vitamin A and Vitamin D

2. When day and night are equal?
(A) 23rd February and 21st September (B) 21st March and 23rd September
(C) 23rd March and 21st September (D) None of these

3. What are total number of combinations of 99 things taken 63 at a time?
(A) 18 (B) 27 (C) 48 (D) 84

4. The chemical formula for alum is:
(A) $KAl(SO_4)_2 \cdot 12 H_2O$ (B) $2KAl(SO_4)_2 \cdot 12 H_2O$ (C) $KAl(SO_4)_2 \cdot 8 H_2O$ (D) None of these

5. If the radius of a circle is increased three times then its area is increased:
(A) Three times (B) Six times (C) Nine times (D) None of these

6. One degree of longitude on the equator is equal to a distance of:
(A) 49 miles (B) 69 miles (C) 39 miles (D) 60 miles

7. The protein molecule is made of:
(A) Amino acids (B) Nucleotides (C) Short range chain of amino acids (D) Long range chain of amino acids

8. The minimum amount of vitamin stored in the human body is of:
(A) Vitamin D (B) Vitamin C (C) Vitamin E (D) Vitamin A

9. The isotopes of any element contains equal number of:
(A) Protons (B) Neutrons (C) Both electrons and protons (D) None of these

10. The pH of soil is raised using:
(A) Lime stone (B) Gypsum (C) Urea (D) None of these

11. Which of the following is used for measuring distance?
(A) Coulombs (B) light year (C) Farad (D) Curie

12. Which of the following contains a greater number of carbon atoms in one mole of each compound?
(A) Chloroform (B) Methanol (C) Water (D) Ethanol

13. A pencil dipped in water appears bent due to:
(A) Reflection (B) Diffraction (C) Refraction (D) None of these

14. Fishes die outside the water due to:
(A) Carbon mono oxide (B) Oxygen (C) Sun light (D) Non-absorption of oxygen

15. In dementia a person:
(A) Loses his weight (B) Loses thinking and writing (C) Loses thinking, remembering, and reasoning (D) All of these

16. Earthquake is measured by the instrument:
(A) Wave guide (B) Barometer (C) Seismograph (D) Hydrometer

17. A cyclone is formed:
(A) When the warm air rises upward over the ocean (B) When moist air rises upward over the ocean
(C) When moist air pressed downward over the ocean (D) When warm, moist air rises upward over the ocean

18. Why red light is used in traffic signal for danger?
(A) Due to short wavelength (B) Due to high frequency
(C) It has long wavelength and high frequency (D) It has long wavelength and short frequency

19. The heavy water is:
(A) Denoted by D_2O and contains simple hydrogen (B) Denoted by H_2O and contains deuterium
(C) Denoted by D_2O and contains deuterium (D) Denoted by H_2O and contains simple hydrogen

20. The ionosphere is located within the thermosphere and extends:
(A) From 60-300 km above the Earth's surface (B) From 50-200 km above the Earth's surface
(C) From 50-300 km above the Earth's surface (D) None of the above

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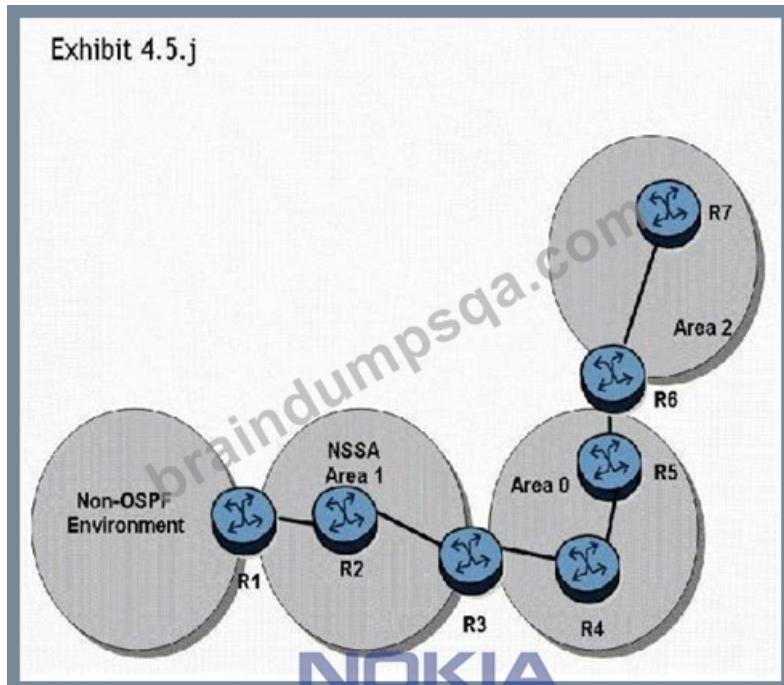
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Nokia OSPF Routing Protocol Exam Sample Questions (Q75-Q80):

NEW QUESTION # 75

Click the exhibit button.



In the topology shown, router R1 is an ASBR configured to export external routes to OSPF. Which of the following statements regarding the OSPF LSAs in the network is true?

- A. Router R1 generates a type 7 LSA that is flooded through area 1. Router R3 generates a type 5 LSA that is flooded through areas 0 and 2.
- B. Router R1 generates a type 5 LSA that is flooded through area 1. Router R2 generates a type 7 LSA that is flooded through areas 0 and 2.
- C. Router R1 generates a type 7 LSA that is flooded through all OSPF areas.
- D. Router R1 generates a type 5 LSA that is flooded through all OSPF areas.

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

According to Nokia 7750 SR OS Routing Protocols Guide (NSSA Operation, Type 7 to Type 5 Translation Rules):

R1 is an ASBR located inside NSSA Area 1.

In NSSA areas:

"AS-external routes are originated as Type 7 LSAs within the NSSA. ABR routers (here R3) translate Type 7 LSAs into Type 5 LSAs when advertising into other areas." R1 generates Type 7 LSA (inside NSSA Area 1).

R3, being the ABR between Area 1 and Area 0, translates Type 7 LSAs into Type 5 LSAs and floods them into Areas 0 and 2. This perfectly matches option D.

Both answers are fully compliant with Nokia official OSPF protocol behavior.

NEW QUESTION # 76

In an OSPF Hello packet, which of the following fields must match for all neighbor routers on the segment?

Choose three answers.

- A. Checksum values
- B. Hello and Dead intervals
- C. Stub flag
- D. Area ID
- E. The list of neighbors

Answer: B,C,D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (OSPF Hello Protocol Rules):

"OSPF requires the following parameters to match for neighbor establishment: Area ID, Hello interval, Dead interval, and options (including Stub flag)." A (Correct): Area ID must match.

B (Correct): Hello and Dead intervals must match.

C (Correct): Stub flag is part of the OSPF Options field and must match.

D: Checksum applies to LSA packets, not Hello packets.

NEW QUESTION # 77

What type of OSPF router generates a type 2 LSA?

- A. Area Border Router
- B. Autonomous System Boundary Router
- **C. Designated Router**
- D. All routers within an OSPF area.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

From Nokia 7750 SR OS Routing Protocols Guide (OSPF LSA Types):

"Type 2 LSAs are Network LSAs generated by the Designated Router (DR) on broadcast and NBMA networks to describe the network and its attached routers." Thus, correct answer is C.

NEW QUESTION # 78

Which of the following statements describe the major features of OSPF? Choose two answers.

- A. Fast reroute capability
- B. Control traffic prioritization
- **C. Route redistribution**
- D. Cut through forwarding
- **E. Traffic engineering extensions**

Answer: C,E

NEW QUESTION # 79

Which of the following are similarities between OSPF and IS-IS? Choose two answers.

- A. Slow convergence after link failures.
- B. Metric is based on hop count.
- **C. Support for CIDR.**
- **D. Support hierarchy through the use of areas.**
- E. Link state updates sent using layer 3 multicast.

Answer: C,D

NEW QUESTION # 80

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