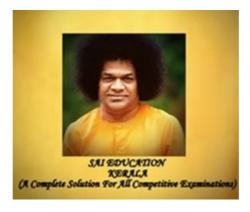# 108 DAYS ONLINE COACHING TEST FOR MISSION 2021-(DAY 89)-[30-04-2021~FRIDAY]

INFORMATION TECHNOLOGY

Email *

m4saiedn@gmail.com

NAME OF THE CANDIDATE(PLEASE ENTER YOUR FULL NAME) *

M4

PLACE OF THE CANDIDATE *

PATHANAMTHITTA ▼

PLEASE ENTER YOUR WHAT'S APP NO(JOINED IN THE SAI EDN COACHING PLATFORM) *

0

PLEASE WATCH THE ONLINE CLASSES CAREFULLY AND NOTE DOWN IT IN YOUR DIARY BEFORE SENDING THE ANSWERS

1. https://youtu.be/g4xhFuplfXc
2. https://youtu.be/0X1zyPkvhN4
3. https://youtu.be/aVxw0neg5nI

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1. Find out the correct definition of Wide Area Network (WAN)? *   1 point

○ It is a programming language with strong abstraction from the details of the computer.

○ It is a collection of computers interconnected with each other through cables to share their data, information and other common hardware resources.

⦿ A computer network that covers a broad area (i.e., any network, whose communications links cross metropolitan, regional or national boundaries)

○ A computer network covering a small physical area like a home, office or small groups of buildings, such as a school or an airport.

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2. What do we call a collection of two or more computers that are located within a limited distance of each other and that are connected to each other directly or indirectly? *   1 point

○ Inernet

○ Interanet

⦿ LAN

○ WAN

3. Computers connected to a LAN: *   1 point

○ Run faster

○ Go online

● share information and/or share peripheral equipment

○ email

4. A _____ shares hardware, software and data among authorised users. *   1 point

○ Protocol

○ Transmitter Information Technology

○ Hyperlink

● Network

5. A processor that collects the transmissions from several communications media and send them over a   1 point
single line that operates at a higher capacity is called: *

● Multiplexer

○ Bridge

○ Hub

○ Router

6. LANs can be connected by devices called _____ operate in the data link layer. *   1 point

○ Hub

◉ Bridges

○ Tunnel

○ HDLC

7. Network congestion occurs: *   1 point

◉ in case of traffic overloading

○ when a system terminates

○ when connection between two nodes terminates

○ none of the mentioned

8. What does Router do in a network? *   1 point

○ Forwards a packet to all outgoing links

○ Forwards a packet to the next free outgoing link

◉ Determines on which outing link a packet is to be forwarded

○ Forwards a packet to all outgoing links except the originated link

9. What is/are component of IT Act 2000 ? *   1 point

○ Legal Recognition to Digital Signatures

○ Regulation of Certification Authorities

○ Digital Certificates

◉ All of the above

10. What is the meaning of Bandwidth in Network? *   1 point

◉ Transmission capacity of a communication channels

○ Connected Computers in the Network

○ Class of IP used in Network

○ None of Above

11. When IT Act 2000 came into effect? *   1 point

○ October 17, 2000

◉ October 17, 2001

○ November 11, 2000

○ November 11, 2001

12. The device which is used for centralized connection and it has multiple ports: *   1 point

○ Switch

○ Repeater

◉ Hub

○ Router

13. Which topology use hub or switch as central device? *   1 point

○ Bus Topology

◉ Star Topology

○ Ring Topology

○ None of these

14. Who is the chairman of National Knowledge commission? *   1 point

◉ Sampithroda

○ Pranav Mistri

○ Narendar sing Kapani

○ Asim Premji

15. Father of World Wide Web: *   1 point

○ Charles Babbage

○ Alan Turing

◉ Tim Berners-Lee

○ Vinten cerf

16. To establish a bridged connection between one telephoneline which connector is used: *   1 point

◉ RJ 11

○ RJ 45

○ RJ 21

○ RJ 40

17. Who wrote the book' A better India a better world's? *   1 point

○ Azim premji.

○ Pranav mistry

◉ Narayana Murthi

○ Praveen Rao

18. Which section of IT Act was invalidated by Supreme Court of India? * 1 point

◉ Section 66A

◯ Section 66D

◯ Section 66F

◯ Section 66B

19. First network in the world: * 1 point

◯ Intranet

◉ ARPA net

◯ Extranet

◯ WAN

20. Headquarters of WWW is in: * 1 point

◉ Geneva

◯ California

◯ London

◯ France

21. ഇന്റർനെറ്റ് എന്നാൽ * 1 point

○ കമ്പ്യൂട്ടറുകളുടെ ശൃംഖല

○ വേൾഡ് വൈഡ് വെബ്

⦿ ലോകമാകെ വ്യാപിച്ചു കിടക്കുന്ന മഹാകമ്പ്യൂട്ടർ ശൃംഖലയും അവ നൽകുന്ന വിവിധങ്ങളായ സൗകര്യങ്ങളും

○ കമ്പ്യൂട്ടർ ശൃംഖലയിലൂടെയുള്ള വിവര വിനിമയം

22. ഇൻറർനെറ്റിൽ നിന്നു വിവരങ്ങൾ, ചിത്രങ്ങൾ തുടങ്ങിയവ തിരഞ്ഞു കണ്ടെത്താൻ സഹായിക്കുന്ന സംവിധാനമാണ് : * 1 point

○ വേൾഡ് വൈഡ് വെബ്

○ ബ്രൗസർ

⦿ സെർച്ച് എഞ്ചിൻ

○ വിക്കി പീഡിയ

23. ഒരു വെബ് ബ്രൗസറാണ് : * 1 point

⦿ മോസില്ല ഫയർഫോക്സ്

○ ജിമ്പ്

○ ജിയോജിബ്ര

○ ജി കോമ്പ്രിസ്

24. താഴെ പറയുന്നവയിൽ URLൻറെ പൂർണരൂപം? *   1 point

○ യുണൈറ്റഡ് റിസോഴ്സ് ലൊക്കേഷൻ

◉ യൂണിഫോം റിസോഴ്സ് ലൊക്കേറ്റർ

○ ഉനിറെദ് റിസോഴ്സ് ലോഗിൻ

○ യൂണിറ്റി റിസോഴ്സ് ലൊക്കേഷൻ

(AFTER SUBMITTING THE TEST PLEASE CHECK YOUR PROVIDED EMAIL TO VIEW YOUR RESPONSE SHEET)THANK YOU!!!

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