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**COMDFSN 201**

Question Booklet Sl. No.

105108

**Second Semester B.A./B.Sc./B.Com./  
B.B.A./B.C.A./B.S.W. and All Other  
U.G. Programmes Degree  
Examination, June/July 2024  
(NEP 2020)  
(2021 – 2022 Batch Onwards)  
DIGITAL FLUENCY  
(Skill Enhancement Course)**

Time : 2 Hours

Max. Marks : 30

- Note :** i) Answer **all** the questions.  
ii) **Each** question carries **one** mark.

SECTION – A

(10×1=10)

- Who is known as the father of AI ?  
A) Fisher Ada  
B) Alan Turing  
C) John McCarthy  
D) Allen Newell
- Ways to achieve AI in real-life are  
A) Machine Learning  
B) Deep Learning  
C) Both A) and B)  
D) None of the above
- Select the order of the Big Data Analytics process.  
A) Information, Data, Analysis, Insight  
B) Data, Information, Insight, Analysis  
C) Data, Insight, Analysis, Information  
D) Data, Analysis, Insight, Information
- The word 'Big data' was coined by  
A) Roger Mashey  
B) John Philips  
C) Simon Woods  
D) Martin Green
- The component of an Expert system is  
A) Knowledge base  
B) Inference engine  
C) User interface  
D) All of the above



P.T.O.



- 6. Which one of the following options can be considered as the cloud ?  
A) Hadoop  
B) Intranet  
C) Web Applications  
D) All of the above
- 7. IoT network is a collection of \_\_\_\_\_ devices.  
A) Signal  
B) Machine to Machine  
C) Interconnected  
D) Network to Network
- 8. Which one of the following is also referred to as malicious software ?  
A) Maliciousware  
B) Badware  
C) Illegalware  
D) Malware
- 9. What is the full form of ICT ?  
A) Inter Connect Technology  
B) Internet Connection Topology  
C) Information and Communication Technology  
D) Inter Communication Topology
- 10. In the computer networks, the encryption techniques are primarily used for improving  
A) Security  
B) Performance  
C) Reliability  
D) Longevity



SECTION – B

(10x1=10)

- 11. In the Healthcare Industry, AI has disrupted  
A) Medical imaging  
B) Surgery  
C) Physiological diagnosis  
D) None of these
- 12. Which one of the following is a type of antivirus program ?  
A) Quick heal  
B) Mcafee  
C) Kaspersky  
D) All of the above
- 13. The best AI agent is one which  
A) Needs user inputs for solving any problem  
B) Can solve a problem on its own without any human intervention  
C) Need a similar exemplary problem in its knowledge base  
D) All of the above
- 14. Which of the following is the Big Data Analytic tool ?  
A) Apache Hadoop  
B) MongoDB  
C) Microsoft Azure  
D) All of the above





15. IloT stands for
- A) Intense Internet of Things
  - B) Index Internet of Technology
  - C) Industrial Internet of Things
  - D) Incorporate Internet of Technology
16. Which of the following can be considered as the elements of cyber security ?
- A) Application security
  - B) Operational security
  - C) Network security
  - D) All of the above
17. Which of the following is the Cloud Platform provided by Amazon ?
- A) AWS
  - B) Cloudera
  - C) Azure
  - D) All of the above
18. The examination of large amounts of data to see what patterns or other useful information can be found is known as
- A) Data examination
  - B) Information analysis
  - C) Big data analytics
  - D) Data analysis
19. The process of training a Neural Network is
- A) Model — Train — Training Data — Test and Update
  - B) Train — Model — Prediction — Test and Update
  - C) Training Data — Model — Prediction — Test and Update
  - D) Model — Train — Prediction — Test and Update
20. What is IoT ?
- A) Network of physical objects embedded with sensors
  - B) Network of virtual objects
  - C) Network of objects in the ring structure
  - D) Network of sensors



SECTION – C

(10×1=10)

21. Which of the following is an example of oral communication ?
- A) Newspapers
  - B) Letters
  - C) Phone call
  - D) e-mail
22. Choose the correct expansion of HAIL in communication.
- A) Honesty, Authenticity, Integrity, Love
  - B) Honesty, Authority, Integrity, Love
  - C) Harmony, Authenticity, Integrity, Love
  - D) Hearty, Appreciative, Indigenous, Limit



23. Communication through \_\_\_\_\_ and \_\_\_\_\_ is called verbal communication.
- A) Written material and gestures
  - B) Gestures and spoken words
  - C) Spoken words and written material
  - D) Body language and gestures
24. Poor lighting is an example of
- A) Physical barrier of communication
  - B) Physiological barrier
  - C) Technical Jargon
  - D) None of these
25. \_\_\_\_\_ is a communication between small groups of individuals, typically in a face-to-face setting.
- A) Inter-personal communication
  - B) Intra-personal communication
  - C) Mass communication
  - D) None of these
26. Your dress code is an example of
- A) Oral communication
  - B) Written communication
  - C) Non-verbal communication
  - D) Public communication
27. Choose the right order of steps to communicate effectively.
- A) Aim, Message, Channel, Audience, Story, Review
  - B) Audience, Aim, Message, Story, Channel, Review
  - C) Aim, Audience, Message, Channel, Story, Review
  - D) Audience, Message, Aim, Story, Review, Channel
28. Which of the following can be called a 'perceptual' barrier to communication ?
- A) Negative feeling
  - B) Cultural norms
  - C) Pre-made assumptions
  - D) None of the above
29. A communication \_\_\_\_\_ is anything that comes in the way of receiving and understanding messages that one sends to another to convey his ideas, thoughts, or any other kind of information.
- A) Skill
  - B) Barrier
  - C) Channel
  - D) None of the above
30. \_\_\_\_\_ is the 'sharing' of information between two or more individuals or within a group to reach a common understanding.
- A) Reading
  - B) Communication
  - C) Writing
  - D) Both A) and C)

