

Reg. No.

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COMDFSN 201

**Second Semester Degree
Examination, September 2022
(For B.A./B.Sc./B.Com./B.C.A./B.B.A./B.S.W. and
All Other UG Courses)
(NEP – 2020) (2021 – 22 Batch Onwards)
SKILL ENHANCEMENT COURSE – DIGITAL FLUENCY**

Question Booklet Sl. No.

Time : 2 Hours

Max. Marks : 30

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

SECTION – A

Answer the following :

(10×1=10)

- Artificial Intelligence is about
 - Playing a game on Computer
 - Making a machine Intelligent
 - Programming on Machine with your Own Intelligence
 - Putting your intelligence in Machine
- Who is known as the Father of AI ?
 - Fisher Ada
 - Alan Turing
 - John McCarthy
 - Allen Newell
- If a robot is able to change its own trajectory as per the external conditions, then the robot considered as the
 - Mobile
 - Non-Servo
 - Open Loop
 - Intelligent
- A technique that was developed to determine whether a machine could or could not demonstrate the artificial intelligence is known as the
 - Boolean Algebra
 - Turing Test
 - Logarithm
 - Algorithm

P.T.O.



5. What is the full form of “AI” ?
A) Artificially Intelligent B) Artificial Intelligence
C) Artificially Intelligence D) Advanced Intelligence
6. Which of the following is an example of deep learning ?
A) Self-driving cars B) Pattern recognition
C) Natural language processing D) All of the above
7. A Database Management System is a type of _____ software.
A) It is a type of system software
B) It is a kind of application software
C) It is a kind of general software
D) Both A and C
8. 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
9. The feature of big data that refers to the quality of the stored data is
A) Variety B) Volume C) Variability D) Veracity
10. The process of taking row data, transforming it into to graphs, charts, images and videos is known as
A) Data mining B) Data visualisation
C) Data warehouse D) Data analytics

SECTION – B

Answer the following :

(10×1=10)

11. Which of the following IoT networks has a very short range ?
A) Short Network B) LPWAN
C) SigFox D) Short-range Wireless Network
12. An IoT network is a collection of _____ devices.
A) Signal B) Machine to Machine
C) Interconnected D) Network to Network
13. What is the full form of ICT ?
A) Inter-Connect Technology
B) Internet Connection Topology
C) Information and Communication Technology
D) Infer Communication Topology



14. 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
15. Cloud computing is a kind of abstraction which is based on the notion of combining physical resources and represents them as _____ resources to users.
 - A) Real
 - B) Cloud
 - C) Virtual
 - D) None of the above
16. Which one of the following a technology works behind the cloud computing platform ?
 - A) Virtualization
 - B) SOA (Service-Oriented Architecture)
 - C) Grid Computing
 - D) All of the above
17. Which of the following is an example of the cloud ?
 - A) Amazon Web Services (AWS)
 - B) Dropbox
 - C) Cisco WebEx
 - D) All of the above
18. In which of the following, a person is constantly followed/chased by another person or group of several people ?
 - A) Phishing
 - B) Bulling
 - C) Stalking
 - D) Identity theft
19. Which of the following refers to stealing one's idea or invention of others and use it for their own benefits ?
 - A) Piracy
 - B) Plagiarism
 - C) Intellectual property rights
 - D) All of the above
20. Which one of the following is a type of antivirus program ?
 - A) Quick Heal
 - B) MCafee
 - C) Kaspersky
 - D) All of the above



SECTION – C

Answer the following :

(10×1=10)

21. Which of the following shows a positive facial expression ?
A) Frowning while concentrating B) Maintaining eye contact
C) Smiling continuously D) Rolling up your eyes
22. _____ 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
23. The abilities to communicate properly are
A) Read B) Write C) Speak D) All of these
24. The word Communicare means _____ in Latin language.
A) To deliver B) To share C) To present D) To sacrifice
25. Which of the following is an example of oral communication ?
A) Newspapers B) Letters C) Phone call D) E-mail
26. Communication is a non-stop
A) Programme B) Plan C) Process D) Play
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. Poor lighting is an example of
A) Physical barrier of communication B) Physiological barrier
C) Technical Jargon D) None of these
29. To overcome and prevent communication challenge at work one can
A) Maintain eye contact
B) Request and provide feedback
C) Focus on what the other person is saying
D) All of these
30. Your dress code is an example of
A) Oral communication B) Written communication
C) Non-verbal communication D) Spoken
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