

COMPUTER APPLICATIONSTD - XIIMARKS : 70PART - I .

1. b) Multimedia.
2. a) Zoom tool
3. b) Ctrl+A.
4. a) ===
5. d) 3
6. b) Conditional
7. d) None of the above.
8. c) Foreach loop.
9. b) Entry - Check loop.
10. b) Network
11. b) File transfer protocol.
12. b) Tim Berners Lee.
13. a) Digital publishing websites.
14. b) Extranet.
15. b) TDL.

PART - II.

16. PASTEBOARD IN PAGEMAKER.

* The area outside of the dark border is referred of the dark border.

17. ACID PROPERTIES.

Atomicity, consistency, isolation, durability.

18. HACKERS.

* An individual who uses computer, networking or other skills to overcome a technical problem.

19. SYNTAX OF FILE CLOSE FUNCTION IN PHP.
`fclose ($file);`

20. INTRANET.

* Intranet is a private, secure network used within an organization to facilitate internal communication.

21. ZONE

* A defined area or segment, either physical or virtual.

22. TRACE FILE.

A log of events that happen during a process or simulation.

23. PHISHING

A form of social engineering and a scam where attackers deceive people into revealing sensitive data or installing malware.

24. Hello world.

PART - III

25. IMAGE FILE FORMATS.

TIFF - Tagged Image File Format.

DIB - Device Independent Bitmap

GIF - Graphics Interchange Format.

26. USE OF MASTER PAGE

Master page serve as template enabling consistent design and layout elements across multiple pages in the document.

27. Relationship in database and types.

* Relationships are connections between tables that stored related data ensuring data integrity. One to one, many to one, many to many.

28.

PHP TAGS.

→ Canonical (`<? php...? >`)

→ Short Open (`<? ...? >`)

→ HTML script tags (`<? ...? >`)

→ ASP-style tags (`<? ...? >`)

29. OUTPUT.

x is equal to 5.

30. TCP/IP REFERENCE MODEL

✓ Application layer.

✓ Presentation layer

✓ Session layer

✓ Transport and Network layers

31. RJ45 CONNECTOR.

→ 8 pin Connector.

→ Used to connect devices to a

LAN.

32. CREDIT CARD

* Reflects the principle that a documentary credit is to be treated as a separate transaction.

33. SYNTAX OF MYSQLI-QUERY()

```
$mysqli = new mysqli($dbhost, $dbuser,
    $dbpass, $dbname);
```

PART- IV

34. FILE FORMATS

9.

- ✓ Text file Format.
- ✓ Image file format.
- ✓ Digital Audio file Format.

6. VARIOUS ATTRIBUTES IN DBMS.

- ✓ Key Attribute.
- ✓ Simple Attribute.
- ✓ Composite Attribute.
- ✓ Single valued Attribute.

35. STEPS TO PLACE THE TEXT IN A FRAME

a.

There are five steps to place a frame.

6) DATATYPES IN PHP:

- Boolean.
- Float.
- Integer
- Array
- Object.
- Null.

36. a) TYPES OF NETWORK CABLES.

- ✓ COAXIAL CABLES.
- ✓ TWISTED PAIR CABLES.
- ✓ FIBER OPTICS.
- ✓ USB CABLES.
- ✓ SERIAL AND PARALLEL CABLES
- ✓ ETHERNET CABLES.

b) E-COMMERCE BUSINESS MODELS.

- Business to Business (B2B)
- Business to Consumer (B2C)
- Business to Government (B2G)
- Consumer to Business (C2B)

37. INTERNET BANKING.

a) i) Collective term of E-Banking, Online banking, Virtual banking, direct Bank.

ii) MOBILE BANKING

Another form of net banking. Mobile banking is called as m-banking.

38. MULTI DIMENSIONAL ARRAY IN PHP.

It contains other arrays, effectively creating a structure with multiple dimensions.

`arr[0][1][2];`

b) PHP CODE TO PRINT 1 to 10 numbers in descending order using for loop

<? php

`for ($i = 10 ; $i = 1 ; $i --)`

`{`

echo \$i. "
" ;

}

? ?

OUTPUT

10

9

8

7

6

5

4

3

2

1

Padasalai.Net

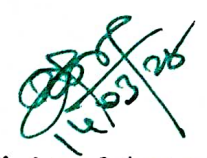
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