

PUBLIC EXAMINATION – MARCH 2023

IMPORTANT 2 & 3 MARKS

STD: XII STANDARD

SUBJECT: COMPUTER APPLICATIONS

2 Marks			3 Marks		
QNO	Question	Ch	QNO	Question	Ch
1	Define Multimedia	1	1	Features & techniques of animation	1
2	Define Multimedia Production		2	PageMaker & its uses.	2
3	Components of Text		3	Re-join split blocks	
4	Components of Image		4	Link frames containing text	
5	What is DTP? Examples of DTP software	2	5	Use of Master Page	
6	Steps to open PageMaker		6	Insert page no. in Master pages	3
7	Create a new document in PM		7	Evolution of DBMS	
8	Paste Board in PageMaker		8	Cardinality in DBMS	
9	Threading text block		9	Privileges in MySQL for the User	4
10	Insert page number in PageMaker		10	Features server-side scripting lang.	
11	Text Editing		11	Purpose of Web servers	4
12	ACID Properties	3	12	Diff Server & Client-Side Script	
13	Adv. of Relational Databases		13	To embed PHP code in an HTML	
14	Disadv. of file processing system.		14	All 5 Questions from 10 th Chapter	
15	DDL and DML commands & Syntax.		19	Components of a RFID	11
16	View in SQL		20	Notes on HTTP, HTTPS, FTP.	
17	Common usages of PHP	4	21	Layers available in TCP/IP Model	
18	Difference between Client and Server		22	Expand ARP,ICMP,SMTP&DNS.	12
19	Is PHP a case sensitive language?		23	Diff. Domain name and URL	
20	Define Client Server Architecture.		24	Diff b/w Absolute &Relative URL	13
21	Define Computer Network.	10	25	Diff. web address and URL	
22	Uses of computer network		26	Null modem cable	14
23	Features of mobile networks		27	Components in Ethernet cabling	
24	Diff. b/w wired and wireless networks		28	Popular open-source software	15
25	List out the benefits of WiFi	12	29	Types-Organisations-Open Source	
26	Types of RFID system		30	Name-your-price websites.	16
27	List any four domain names.		31	Anatomy of a credit card.	
28	What is an URL?		32	Compare credit and debit card.	
29	List out four URLs you know.		33	Stored value card and its types.	17
30	Champ connector	13	34	E-Commerce Security Threats	
31	Network simulator		35	Diff asymmetric and symmetric	18
32	Trace file		36	PGP	
33	Short notes on NS2	14	37	3D Secure Payment protocols	18
34	NRCFOSS		38	Short note on EDI.	
35	Short notes on OpenNMS		39	Layers of EDI	18
36	All 5 Questions from 15 th Chapter		40	EDIFACT message & separators	
41	Define electronic payment system	16	<p>Note: Some Important 2M & 3M covered in 5 Marks. So, Students should learn that Important 5 Marks too (Given in PDF). Then only, Students can attend all 2,3- & 5-Marks questions.</p>		
42	Diff micro & macro electronic payment				
43	Types of micro electronic payments				
44	e-wallet				
45	Typo-piracy	17			
46	Non-repudiation.				
47	Types of security technologies in E-Com				
48	Major components of EDI	18			
49	Directories in EDIFACT				
50	EDIFACT subsets.				

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Kindly send me your questions and answerkeys to us : Padasalai.Net@gmail.com

IMPORTANT 5 MARKS

SNO	Questions	Chapter
1	Multimedia File formats	1
2	Multimedia production team	
3	Step in Multimedia production / Process of Multimedia	
4	Adobe Page maker tool box	2
5	Steps to draw polygon	
6	ER Model	3
7	Types of data models	
8	Types of Operators	4
9	Various Data types	
10	Array Concepts	5
11	Function Concepts	
12	Explain about Conditional statements (if, if else, switch)	6
13	Explain about Looping statements (for, for each, while, do while)	7
14	HTML Form Controls	8
15	Form Handling	
16	File Handling	
17	MySQL functions / MySQLi Queries	9
18	Growth of Computer Networking	10
19	OSI Layers	11
20	Explain about Internet, Intranet and Extranet.	
21	Versions of IP Address (IPV4, IPV6)	12
22	Explain briefly the components of DNS.	
26	Traditional Commerce and E-Commerce	15
27	Various Business Models	
28	Differentiate digital signatures and digital certificates.	17
29	Briefly explain SSL.	
30	Types of EDI	18
Note	Chapter 13 & 16 – Learn All (Ch13 :Types of cables, RJ45) (Ch16: Electronic Acc Trans, Credit card	

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