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B.PHARM.

(1st YEAR, II SEM.) EXAMINATION

COMPUTER FUNDAMENTALS & PROGRAMMING

Time : 3 Hours]

[Max. Marks : 70

Note: Attempt all question as per Instructions. Be precise in your answer. Draw labeled diagram wherever required.

1. Attempt All questions :

[1×14=14

- (i) The two kinds of main memory are:
 - (a) Primary & Secondary
 - (b) RAM & ROM
 - (c) Random & Sequential
 - (d) All of the above
- (ii) Dot-Matrix is a type of
 - (a) Tape
 - (b) Printer
 - (c) Disk
 - (d) Bus
- (iii) Which printer is very commonly used for desktop publishing/
 - (a) Laser printer
 - (b) Inkjet printer
 - (c) Daisywheel printer
 - (d) Dot matrix printer
- (iv) The term Gigabyte refer to
 - (a) 1024 bytes
 - (b) 1024 kilobytes
 - (c) 1024 Megabytes
 - (d) 1024 Gigabytes.
- (v) The ALU of a computer responds to the commands coming from.
 - (a) Primary memory
 - (b) Control section
 - (c) External memory
 - (d) Cache memory
- (vi) A computer program that translates one program instructions at a time into machine language is called apan
 - (a) Interpreter
 - (b) CPU
 - (c) Compiler
 - (d) Stimulator

- (vii) Which of the following memories needs refresh?
- (a) SRAM (b) DRAM
(c) ROM (d) ALL OF THESE
- (viii) Which of the following require large computers memory?
- (a) Imaging (b) Graphics
(c) Voice (d) All of these
- (ix) Which of the following is machine independent program?
- (a) High level language (b) Low level language
(c) Assembly level language (d) Machine language
- (x) Which one is the largest space?
- (a) Kilobyte
(b) Petal byte
(c) Terrabyte
(d) Gigabyte
- (xi) PROTRAN programming language is more suitable for-
- (a) Business Applications (b) Marketing applications
(c) Scientific applications (d) None of the above
- (xii) The brain of any computer system is
- (a) Control unit (b) Arithmetic logic Unit
(c) Central processing Unit (d) Storage Unit
- (xiii) What is the full form of DMA?
- (a) Distinct memory allocation (b) Direct Memory Access
(c) Direct Module Access (d) Direct Memory Allocation
- (xiv) Operating system editors, & debuggers comes under?
- (a) Application software (b) System software
(c) Utilities (d) None of these

2. Write a short note on (any four)

[3.5×4=14]

- (i) Define hardware devices.
(ii) What is flowchart
(iii) What is a file?
(iv) What is directory ?
(v) Define icons & menus?

3. Attempt any *Two* of the following.

[7×2=14]

- (i) What are storage devices.? Define primary & secondary storage devices.
(ii) What are computer languages? Defines different types of computer languages.
(iii) What do you know by an operating system? Explain.

4. Attempt any *Two* of the following.

[7×2=14]

- (i) Write about Planning the computer programs.
(ii) What do you know about arithmetic expressions.
(iii) Define array & its types.

5. Attempt any *One*.

[14×1=14]

- (i) Write a 'C' program to generate fibonnaci series using function.
(ii) Define these with their syntax & example.
(i) For loop (ii) Do-while loop (iii) while loop .

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B.PHARM.

**(1st YEAR, II SEM.) EXAMINATION
PROFESSIONAL COMMUNICATION**

Time : 3 Hours]

[Max. Marks : 70

Note: *Attempt all question as per Instructions. Be precise in your answer. Draw labeled diagram wherever required.*

1. Attempt All questions :

[1×14=14

- (i) Which of the following is an example of an interjection?

(a) Sooh	(b) Ouch
(c) When	(d) Within
- (ii) What a beautiful scene! Which type of sentence it is?

(a) Exclamatory	(b) Interrogative
(c) Affirmative	(d) Statement
- (iii) Choose the verb that agrees with the subject of the following sentence : Ham and egg - - - - a popular Sunday breakfast.

(a) Is	(b) Are
(c) Am	(d) Have
- (iv) "Delhi is a metropolitan city". In above sentence what type of noun is city?

(a) Proper Noun	(b) Common Noun
(c) Collective Noun	(d) Abstract Noun
- (v) What is the Superlative Degree of 'Beautiful'?

(a) Much beautiful	(b) Most beautiful
(c) Beautifullest	(d) No one
- (vi) _____ Gita _____ holy book.

(a) A, an	(b) The, a
(c) The, an	(d) No one

(vii) "The car was carefully parked". In above sentence what type of Adverb is 'Carefully'?

- (a) Adverb of time (b) Adverb of place
(c) Adverb of Duration (d) Adverb of Manner

(viii) The Antonym of Abhar is ?

- (a) Hate (b) Love
(c) Avoid (d) No one

(ix) "I like her" Change it into passive voice?

- (a) She loved by me (b) She is love by me
(c) She has loved by me (d) None

(x) Which one of the following is not an aspect of style in professional communication?

- (a) Objective (b) Use of imagery
(c) Formal language (d) Specified terminology

(xi) A report is a form of _____

- (a) Celebrate an occasion (b) Communicate a message to an audience
(c) Welcome or bid farewell to someone (d) All the above

(xii) Extempore speech is _____

- (a) Readymade speech
(b) Premeditated speech
(c) Prepared speech
(d) No time for prior preparation and thought

(xiii) What is phonetics?

- (a) Study of language (b) Study of sound
(c) Study of literature (d) Study of phone

2. Write a short note on (any four)

[3.5×4=14]

- (i) How many parts of speech are there? Define each and every part of speech in brief.
(ii) Write a brief note on the importance of eye-contact in oral Communication.
(iii) What is the importance of grammar in English language?
(iv) What do you understand by proposal writing?
(v) Non-verbal communication is unplanned. Express your views.

3. Attempt any *Two* of the following.

[7×2=14]

- (i) What is personality? Do people from the same country have common personality type? Explain.
(ii) What type of precautions should be observed in oral communication with regard to eye contact for small and large groups.
(iii) Write a cover letter to be sent with your resume in response to an advertisement, for the post of pharmacist in a company, in a daily newspaper.

4. Attempt any *Two* of the following.

[7×2=14]

i) Change the following sentences into indirect sentences.

- (a) John said, "I love this town."
(b) "Do you like soccer?" He asked me.
(c) He said, "I can't drive a lorry."
(d) "Be nice to your brother," he said
(e) "Don't be nasty," He said
(f) "Don't waste your money," she said.
(g) "What do you decided to do?" She asked him.

ii) What do you mean by corporate behaviour?

iii) Write a letter of order ordering 50 computers system for the computer lab invent necessary detail.

5. Attempt any *One*.

[14×1=14]

- (i) Write an essay on "Career Pharmacy".
- (ii) What is report writing? Elaborate.

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