MAY 2022 **P/ID 17603/PCA1C**

Time : Three hours Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. List the Linux supported development resources.

2. Write about the user session in Linux.

3. What is display manger? List the types.

4. What is File name expansion? Write the purpose of ' * ' symbol.

5. Write the use of Z shell in Linux text editors.

6. How to perform the Filename Completion using shell?

7. What are the uses of set and unset commands?

8. Make a note on gzip.

9. Write the PHP code to welcome the system user.

10. Write PHP code to print 10 numbers using flow control.

11. What is the use of "file_get_contents" function?

12. Write PHP code reverse the input string.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions.

13. How to access the Linux system? Explain.

14. What is the use of help resource? Explain the Linux help resources.

15. Discuss briefly about Environment Variables and Subshells.

16. Explain: TCSH/C Shell Control Structures

17. Write short notes on File structure.

18. Write an HTML and PHP code to create a web page for degree course management.

19. Explain the Functions in PHP?

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. Describe the Linux System in detail.

21. Elaborate on Linux Job handling process.

22. Explain all the control structures in shell programming.

23. Write a program to illustrate PHP flow controls.

24. Explain in detail about Array handling in PHP.

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