

19. (a) Illustrate about Accessing the database.

Or

(b) Describe about File handling methods.

20. (a) Explain about getting data with head request and Ajax.

Or

(b) Explain the XML elements and attributes.

S.No. 4410

NSCS 8

(For candidates admitted from 2018–2019 onwards)

B.Sc. DEGREE EXAMINATION, NOVEMBER 2023.

Part III — Computer Science — Major

PROGRAMMING IN PHP

Time : Three hours

Maximum : 100 marks

SECTION A — (10 × 2 = 20)

Answer ALL questions

1. Write notes on Command line.
2. Define Bitwise operator.
3. How do you handle the file uploads?
4. Write the characteristics of server variables.
5. Define objects.
6. Write notes on final keyword.
7. Define file,
8. How do you create a new database?

9. Write notes on handling XML.

10. How do you download images using Ajax?

SECTION B — (5 × 6 = 30)

Answer ALL questions, Choosing either (a) or (b)

11. (a) Illustrate the flow controls with example.

Or

(b) Describe the Array functions.

12. (a) Describe the conditional functions.

Or

(b) Explain about PHP' browser.

13. (a) Describe about constructor.

Or

(b) Explain about Abstract classes.

14. (a) Explain about Reading and Writing binary files.

Or

(b) How do you create a MySQL Database?

15. (a) Explain about Connecting to google suggest.

Or

(b) Explain about passing data to the server with

(i) GET

(ii) POST

SECTION C — (5 × 10 = 50)

Answer ALL questions, choosing either (a) or (b)

16. (a) Explain in detail about Data types.

Or

(b) Explain about handling arrays with loops.

17. (a) Describe about Data validation.

Or

(b) Explain the following:

(i) password controls

(ii) Hidden controls

18. (a) Explain in detail about overloading methods.

Or

(b) Brief notes on creating static methods.