



RAN-2511001004011001

S.Y.B.Sc. Comp. Sci. (Sem. IV) Examination April - 2026
CS-403-MJ1 - PHP Programming (NCF - NEP)

સૂચના : / Instructions

- (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
 Fill up strictly the above details on your answer book.

Seat No.:

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Student's Signature

Q. 1 MCQs (Attempt Any Five out of Seven)

(5)

- Which statement best describes type juggling in PHP?
 - Manual datatype declaration
 - Automatic datatype conversion at runtime
 - Strict datatype enforcement
 - Static binding of variables
- Which superglobal array stores variables accessible everywhere in PHP?
 - \$_SERVER
 - \$_GLOBAL
 - \$GLOBALS
 - \$_ENV
- Which PHP function checks whether a variable is empty?
 - isset()
 - empty()
 - check()
 - null()
- Which keyword prevents a class from being inherited?
 - protected
 - private
 - final
 - static
- Which SQL command is used to remove duplicate records using condition?
 - DELETE
 - TRUNCATE
 - DROP
 - REMOVE
- Which function is used to reverse a string in PHP?
 - strrev()
 - reverse()
 - rev_string()
 - string_rev()
- Which clause ensures referential integrity in MySQL?
 - PRIMARY KEY
 - UNIQUE
 - FOREIGN KEY
 - CHECK

- Q. 2 [A]** Explain the internal working of PHP as a server-side scripting with request-response Cycle in detail.

(4)

OR

Q. 2 [A] Write a note on rules for declaring variables in PHP. What errors occur if naming rules are not followed properly? (4)

Q. 2 [B] Explain concepts of \$_REQUEST super global. Compare it with \$_GET and \$_POST. (4)

OR

Q. 2 [B] Write a note on session management in PHP. (4)

Q. 3 [A] Explain method overriding in PHP. How does late static binding acts? (4)

OR

Q. 3 [A] Explain any six string functions in PHP with example. (4)

Q. 3 [B] Differentiate between DELETE, TRUNCATE and DROP commands in MySQL. (4)

OR

Q. 3 [B] Write a note on key constraints in MySQL with their purpose. (4)

Q. 4 [A] Write a note on PHP cookies. Explain cookie creation with example. (4)

OR

Q. 4 [A] How to handle runtime errors in PHP? Explain with appropriate example. (4)
