**Book Name: Architecting Web Applications Using PHP**

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| Q.1 PHP provides function to access the value of all the environment variables. | |
| 1. getenv() | 1. getenvi() |
| 1. goenv() | 1. goenvi() |
| **Correct Answer:** | |
| **Reference: Heading 14.1, page no 361** | |

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| Q.2 Which function helps to identify the browser which can be either Internet Explorer, Mozilla, or Netscape? | |
| 1. pre\_match() | 1. preg\_match() |
| 1. rand() | 1. srand() |
| **Correct Answer:** | |
| **Reference: Heading 14.1, page no 363** | |

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| Q.3 What is the full form of AJAX? | |
| 1. Asynchronous JavaScript and XML | 1. Asynchronize JavaScript and XML |
| 1. Asynchronous Java and XML | 1. Asynchronize Java and XML |
| **Correct Answer:** | |
| **Reference: Heading 15.1, page no 385** | |

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| Q.4 A is a search input box that displays the search results as and when the user starts typing words. | |
| 1. Free tool box | 1. Live tool box |
| 1. Live search box | 1. Free search box |
| **Correct Answer:** | |
| **Reference: Heading 15.5, page no 397** | |

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| Q.5 Which of the following operators is used to compare operands for equality as well as same data type in PHP? | |
| 1. == | 1. >= |
| 1. === | 1. <= |
| **Correct Answer:** | |
| **Reference: Table 4.2 , page no 91** | |

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| Q.6 In which year was PHP version 8.0 released? | |
| 1. 2015 | 1. 2018 |
| 1. 2020 | 1. 2022 |
| **Correct Answer:** | |
| **Reference: Heading 1.4, page no 13** | |

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| Q.7 Which PHP build is for 32-bits systems? | |
| 1. Thread-Safe (TS) PHP build | 1. Non-Thread-Safe (NTS) PHP build |
| 1. x86 | 1. x64 |
| **Correct Answer:** | |
| **Reference: Heading 2.1.3, page no 27** | |

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| Q.8 What is the easiest technique to utilize while setting up PHP if a user uses Internet Information Services (IIS)? | |
| 1. Web Platform Installer (Web PI) | 1. Visual C Runtime(CRT) |
| 1. Nginx | 1. MAMP |
| **Correct Answer:** | |
| **Reference: Book name: Heading 2.1.3, page no 27** | |

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| Q.9 In which of the following areas is the PHP scripts extensively used? | |
| 1. Server-side Scripting | 1. Google Cloud BigTable |
| 1. Command-line Scripting | 1. Writing Desktop |
| **Correct Answer:** | |
| **Reference: Heading 1.3, page no 11** | |

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| Q.10 What allows users to compile a program into machine code just before it can be executed? | |
| 1. Block blob | 1. JIT compiler |
| 1. Google Cloud RealStore | 1. CSV |
| **Correct Answer:** | |
| **Reference: Heading 1.5, page no 18** | |

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| Q.11 Which is the most significant feature that has been added in PHP 8.0? | |
| 1. Nullsafe Operators | 1. Union Types |
| 1. Named Arguments | 1. JIT |
| **Correct Answer:** | |
| **Reference: Table 1.1, page no 9** | |

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| Q.12 Which of these software must be installed on local machines of the users to run PHP  programs? | |
| 1. Apache | 1. PHP Interpreter |
| 1. MySQL | 1. C2x |
| **Correct Answer:** | |
| **Reference: Heading 1.1, page no 24** | |

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| Q.13 Users can delete a file using the PHP \_function. | |
| 1. delete\_file() | 1. unlink\_file() |
| 1. unlink() | 1. delete() |
| **Correct Answer:** | |
| **Reference: Heading 11.1, page no 272** | |

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| Q.14 A can contain variables (termed as properties), constants, and functions (termed as methods) that are designed to perform one or more tasks. | |
| 1. Class | 1. Object |
| 1. Character | 1. Result |
| **Correct Answer:** | |
| **Reference: Heading 12.1, page no 301** | |

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| Q.15 What variables are declared inside a class? | |
| 1. Member Methods | 1. Member Variables |
| 1. Inheritance | 1. Constructor |
| **Correct Answer:** | |
| **Reference: Heading 12.1 Table 12.2, page no 302** | |

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| Q.16 OOP has certain keywords called that decide the accessibility for various class methods, variables, and other member methods. | |
| 1. Ability modification | 1. Access modification |
| 1. Ability modifiers | 1. Access modifiers |
| **Correct Answer:** | |
| **Reference: Heading 13.1, page no 331** | |

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| Q.17 Which important principle in OOP enables a class to use methods and properties of other classes? | |
| 1. Public | 1. Abstract |
| 1. Inheritance | 1. Final |
| **Correct Answer:** | |
| **Reference: Heading 13.2, page no 333** | |