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| **PERIODIC ASSIGNMENT -1 2020-21** | |
| **Grade -7** **Subject- Computer** | |
| **Syllabus** – CH 1,2 FROM TEXTBOOK | |
| **Q.1** | **Tick(√) the correct answers.** | |  | |
| 1. | The binary number system uses only.  a. 10 single digits b. 2 single digits c. 4 single digits d. 3 single digits | |  | |
| 2. | Which of the following is the base of the binary number system?  a. 2 b. 10 c. 100 d.4 | |  | |
| 3. | Which of the following is a spreadsheet program?  a. CAD b. Oracle c. Impress d. Lotus 1-2-3 | |  | |
| 4. | Which of these functions is used to calculate the value of a number raised to a power?  a. SUM b. PRODUCT c. COUNT d. POWER | |  | |
| 5. | What is a cell address in a formula called?  a. cell column b. cell row c. cell reference d. cell range | |  | |
| 6. | Windows 7 is a/an.  a. operating system b. system software c. plug-in software d. utility program | |  | |
| 7. | Which of these functions is used to find the highest number in a set of numbers or a series of cells?  a. Max b. Min c. High d. AutoSum | |  | |
| 8. | Which of the following is used to copy a formula in other cells?  a. Tab key b. Right Arrow key c. Enter key d. Fill handle | |  | |
| 9. | Which of the following is the high-level language?  a. C b. C++ c. Java d. all of these | |  | |
| 10. | Which of the following is the application software?  a. MS Word b. windows 7 c. windows xp d. all of these | |  | |
| 11. | Which of the following functions is used to find the quotient when one number is divided by another?  a. SUM b. PRODUCT c. POWER d. QUOTIENT | |  | |
| 12. | Which of the following is used to find the minimum number from a set of numbers?  a. SUM b. MAX c. MIN d. QUOTIENT | |  | |
| **Q.2** | **Fill in the blanks.** | |  | |
| 1. | COUNT is a type of statistical function. | |  | |
| 2. | Some popular fourth generation languages being developed are Mercury, OPS5 and Prolog. | |  | |
| 3. | Artificial Intelligence languages are fifth generation languages. | |  | |
| 4. | A predefined formula is known as a functions | |  | |
| 5. | The first and second generation languages are low-level languages. | |  | |
| **Q.3** | **Match the following** | |  | |
|  | |  |  |  |  | | --- | --- | --- | --- | | 1 | Device Drivers | A | CorelDRAW, InDesign, QuarkXPress and Microsoft Publisher | | 2 | DTP Software | B | Predefined formula | | 3 | Functions | C | Software used to control printers, speakers, hard disk drives,etc. | | 4 | Relative Cell Reference | D | Dollar sign | | 5 | Absolute Cell Reference | E | As default in Excel | | |  | |
| A. | 1- C 2- A 3- B 4- E 5- D | |  | |
| **Q.4** | **Name the following.** | |  | |
| 1. | Number system that consists of 10 digits, 0-9 with base 10. | |  | |
| Ans. | Decimal Number System | |  | |
| 2. | Software that must be installed into a computer before running any other software. | |  | |
| Ans. | Operating system | |  | |
| 3. | Software used by engineers, architects and designers to produce detailed design plans and technical drawings. | |  | |
| Ans. | CAD | |  | |
| 4. | Software that is specially designed to fulfill the requirements of a particular individual or company | |  | |
| Ans. | Customized | |  | |
| **Q.5** | **Give two examples of each of the followings.** | |  | |
| 1. | Operating Systems 1. Windows 10 2.Unix | |  | |
| 2. | DBMS Software 1. Microsoft Access 2.Oracle | |  | |
| 3. | Word Processing Software 1. MS WORD 2. KWORD | |  | |