

**Charutar Vidya Mandal's**  
**S.G.M. English Medium College of Commerce and Management**  
**Assignment Questions (Odd Semester 2017-2018)**  
**Faculty: Dr. Kamlesh Vaishnav**

<b>Class</b>	<b>Subject</b>	<b>Questions</b>
ITM-5	UM05CBBI01 Web Application Development	<ol style="list-style-type: none"> <li>1. Explain different data types for variable in PHP and explain in brief gettype() and settype() functions with proper examples.</li> <li>2. Write a note on Arrays in PHP.</li> </ol>
BCA-5	US05CBCA03 Software Engineering	<ol style="list-style-type: none"> <li>1. What is Software? Explain in brief Phased Software Development Process</li> <li>2. Write a short note on Characteristics and Components of SRS</li> </ol>
ITM-7	UM07CBBI02 Object Oriented Analysis & Design	<ol style="list-style-type: none"> <li>1. List elements of Object Model and explain Hierarchy in detail.</li> </ol>
ITM-5	Software Engineering	<ol style="list-style-type: none"> <li>1. What is Software? Explain in brief Phased Software Development Process</li> <li>2. Write a short note on Characteristics and Components of SRS</li> </ol>
BCA-5	US05EBCA01 Basics of UNIX Operating System	<ol style="list-style-type: none"> <li>1. List and explain in brief: Strengths of UNIX-like Operating Systems</li> <li>2. Explain "cut" command in detail with at least four examples.</li> </ol>
BCA-1	US01EBCA01 Digital Computer Electronics	<ol style="list-style-type: none"> <li>1. State and prove de Morgan's first and second theorem.</li> <li>2. What is Multiplexer? Explain 8 X 1 Multiplexer.</li> </ol>