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| **SARDAR PATEL COLLEGE OF ENGINEERING, BAKROL ,ANAND** | |
| **Subject Name : Operating System & Virtualization** | **Semester: 4th** |
| **Subject Code: 3141601** | **Branch: I.T.** |

**Assignment - 1**

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| **Given Date: 16/01/2020** | **\*Last Date: 22/01/2020** |

1. What is operating system? Explain Different types of operating system.
2. What is system call? Explain the different categories of system call in detail.
3. Explain the structure of operating system in detail.
4. Write down the functions of operating system in detail.
5. Explain the different services provided by the os.

**\*Note : Consider the last date as final deadline to submit the assignment. After the last date assignment will not be accepted in any case.**