

**LDRP-ITR, Gandhinagar/VSITR, KADI**

**Semester: 3 (CE/IT/CSE) All division**

**Subject Name: Digital Electronics**

## **Assignment-6**

### **Chapter 6: Programmable Logic Devices**

<b>No.</b>	<b>Questions</b>
<b>1.</b>	What is the full form of PLD? Explain different types of PLD's in detail.
<b>2.</b>	Write a short note on Read only memory (ROM).
<b>3.</b>	What is the full form of PLA and explain PLA in detail.
<b>4.</b>	Explain the Programmable Array Logic (PAL).
<b>5.</b>	Give comparisons between PLA and PAL.