

SNS COLLEGE OF ENGINEERING

Kurumbapalayam (Po), Coimbatore – 641 107



AN AUTONOMOUS INSTITUTION

Accredited by NBA – AICTE and Accredited by NAAC – UGCwith 'A' Grade Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai **Semiconductor Physics**

Topic: Semiconductor Symbols

Identify the symbols

Sl.No	See the symbol	Name the symbol
1.		Diode
<u>2.</u>	— —	Zener Diode
<u>3.</u>		Non Polarized Capacitor
<u>4.</u>	—————	Polarized Capacitor
<u>5.</u>		Inductor
<u>6.</u>	- WV-	Resistor
<u>7.</u>	\Diamond	AC source
<u>8.</u>	<u></u>	Not gate
9.		Or gate
<u>10.</u>	<u></u> -	Dc source
<u>11.</u>		lED
<u>12.</u>		LASER