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Explanation:-. Silicon
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arc valves. In modern systems, the conversion is performed with semiconductor switching devices such as diodes, thyristors, and power transistors such as the power MOSFET and IGBT. In contrast to electronic systems concerned with transmission and

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processing of signals
and data, in power
electronics substantial
amounts of electrical

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was developed in late
1957. Power
semiconductor
devices are broadly
categorized into 3

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types: 1. Power diodes (600V, 4500A)
2. Transistors 3. Thyristors
(10KV, 300A, 30MW)

Thyristor is a four layer three junction pnpn semiconductor switching device. It has 3 terminals these are anode, cathode and gate. SCRs are solid state device, so they are compact,

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