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A microwave antenna is defined as a device for physical transmission and is used for broadcasting microwave transmissions between two or more places. Microwave antennas are important elements for any microwave network. Most types of microwave antennas are designed specifically to meet various mechanical and electrical requirements.

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[Hal Schrank started the Antenna Designer ' s Notebook column for the IEEE AP-S Newsletter](#)in 1983. His goal was to publish short design notes from designers who would not normally submit formal papers.

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The gain of horn antenna ranges upto 25 db. These are extensively used at microwave frequency when the power gain needed is moderate. 3. Parabolic antenna. A parabola antenna is an antenna that uses a parabolic reflector, a curved surface with cross sectional shape of a parabola to direct the radio waves.

[Introduction to Types of Microwave Antennas in ...](#)

Introduction. Microstrip antennas have been used for many years since they have a lot of advantages such as low-cost, conformability and easy manufacturing though they also have disadvantages such as narrow bandwidth and low power capacity. This report presents the design of a 1.575 GHz GPS Receiver Antenna.

[Microwave Planar Antenna Design - phys.uni-sofia.bg](#)

[EC8701 ANTENNAS AND MICROWAVE ENGINEERING OBJECTIVES:](#) • To enable the student to understand the basic principles in antenna and microwave system design • To enhance the student knowledge in the area of various antenna designs. • To enhance the student knowledge in the area of microwave components and antenna for practical applications.

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The antenna has been designed and simulated using CST Microwave Studio (2010). The antenna has bandwidth of 5.74 GHz and resonant at 2.33 GHz, 4.58 GHz, 5.85 GHz and 7.15 GHz with corresponding ...

[\(PDF\) Design and Simulation Microstrip patch Antenna using ...](#)

[EE433-08 Planer Microwave Circuit Design Notes v LS](#) $Edl = BdS = 0 t \quad \bullet - \bullet \quad rrr r$ Let ' s break up the integral as follows and integrate counterclockwise around the loop. L Along wires Between capacitor Across AB gap plates $= Edl + Edl E + l d E l d \bullet \bullet \bullet \bullet r r r r r r r r$

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d) Design some practical antennas such as dipole, Yagi - uda, and horn antennas. e) Determine the radiation patterns (in principal planes) of antennas through measurement setups. f) Develop technical & writing skills important for effective communication. g) Acquire team-work skills for working effectively in groups.

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