

rectifier into a very steady dc level as it smoothens out the pulsations in the output.
filter circuit

[PHY308] Any amplifier has all the following properties, except _____
Loudspeakers

[PHY308] Tuned-base Oscillator is also known as _____
Armstrong oscillation

[PHY308] Any waveform whose shape is the same as that of a standard sine wave is called _____ waveform.
sinusoidal

[PHY308] The _____ occurs when inductive and capacitive reactance are equal in absolute value.
resonance effect

[PHY308] A parallel resonant circuit can be used as _____ of RF amplifiers.
load impedance in output circuits

[PHY308] The ability of an oscillator to maintain a constant frequency of oscillation is called _____
frequency stability

[PHY308] In which of the following oscillator circuits is the feedback supplied capacitively?
Colpitts Oscillator

[PHY308] _____ is the maximum voltage that occurs across the rectifying diode in the reverse direction.
Peak Inverse Voltage

[PHY308] A _____ is the one that is designed to pass all frequencies within its bandwidth.
band-pass filter

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