

METRONOME

In re-drawing the circuit diagram of the Metronome (EFY Sept'79, page 71) the 2M, 200 k and 56-ohm resistors have been wrongly marked as R₁, R₂, and R₃ instead of R_A, R_B, and R_C. Also the 2 μ F timing capacitor should have been marked C₁.

EDWIN FARIA

Goa

AM TRANSMITTER

Base biasing of AC127 of the AM transmitter by Neeraj Sharma in the August 1979 issue is missing. I also request the author to give the impedance of the microphone used in the input.

PRADIP KARMAKAR

Chandigarh

Mr Sharma replies:

In this circuit there is no need for a separate base bias, as the base bias here is provided by the input signal.

The impedance of the microphone is around 1k, but this is not critical. I myself used a crystal mike.

MANUAL AC MAINS REGULATOR

The input and output selector switches in my construction article on Manual AC Mains Regulator in the July'79 issue have been wrongly drawn. Only terminals 1,2,3 and 6 are to be

commoned at input side, and 4', 5', 6', only at the output side of the selector switch.

D.VENKATASURBIAH

New Delhi