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(b) Refer to Fig 1.15-2. $y(n)$ is a sinusoidal signal. By taking the even numbered samples, the sampling frequency is reduced to half i.e., 25kHz which is still greater than the nyquist rate. The frequency of the downsampled signal is 2kHz. 1.16 (a) for levels = 64, using truncation refer to Fig 1.16-1.

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