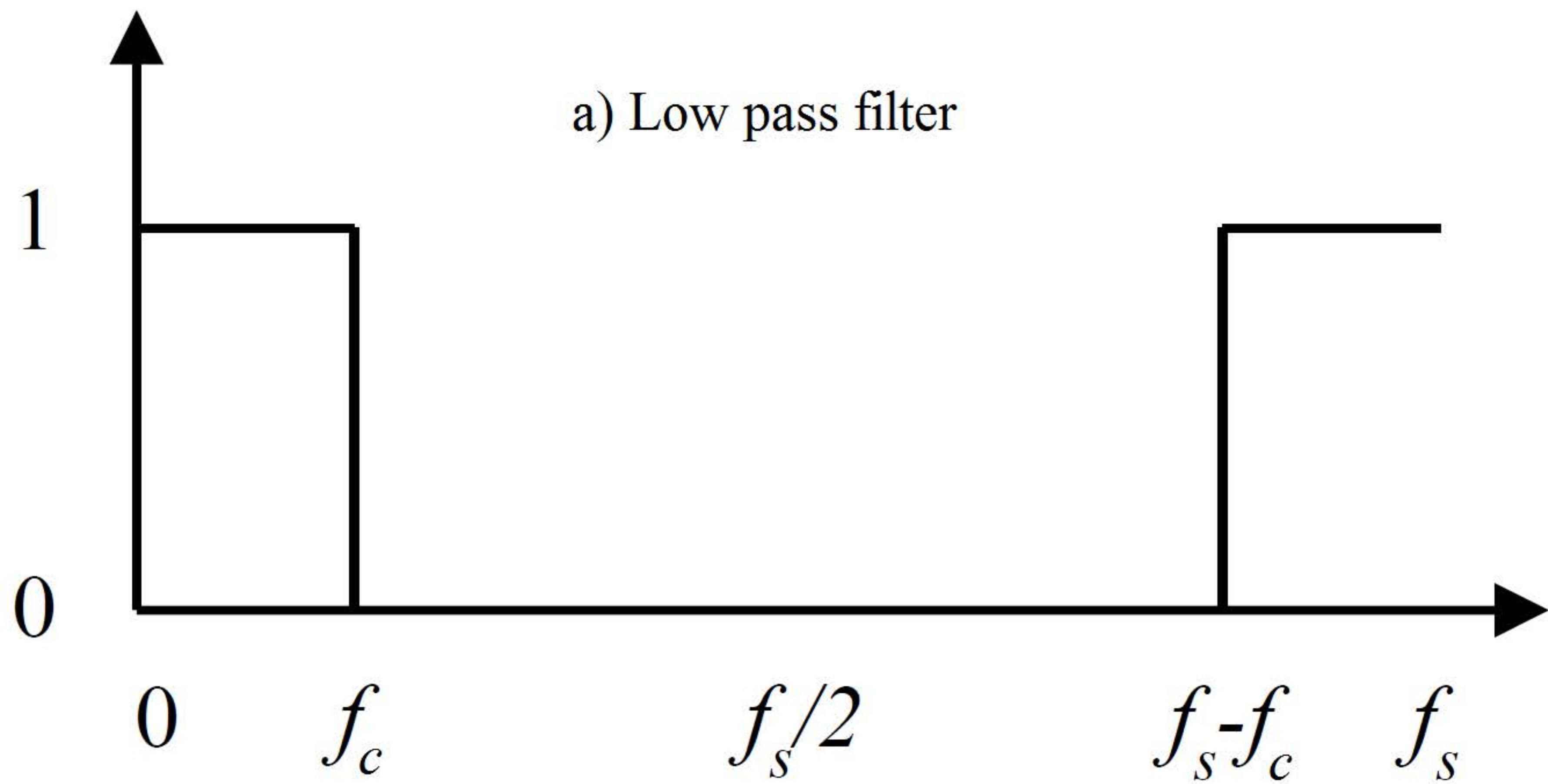


a) Low pass filter



b) High pass filter

