What is claimed is:

1. An image decoding method performed by a decoding apparatus, the method comprising:

obtaining indication information related to whether deblocking filter information is present in a picture header or a slice header;

determining in which header among the picture header or the slice header the deblocking filter information is present based on the indication information;

parsing the deblocking filter information from the picture header or the slice header based on the determination; and

decoding a current block based on the deblocking filter,

wherein the indication information is included in a Picture Parameter Set (PPS),

wherein the picture header includes information applies commonly to all slices in a picture, and

wherein the PPS includes information applies commonly to one or more pictures, and

wherein a syntax level in which the indication information is included and a syntax level in which the deblocking filter information is included is different.

2. An image encoding method performed by an encoding apparatus, the method comprising:

generating deblocking filter information; determining in which header among a picture header or a slice header the deblocking filter information is present;

generating indication information related to whether

deblocking filter information is present in the picture header or the slice header; and

encoding image information including the indication information and the deblocking filter information,

wherein the indication information is configured to represent in which header among the picture header or the slice header the deblocking filter information is present,

wherein the indication information is included in a Picture Parameter Set (PPS),

wherein the picture header includes information applies commonly to all slices in a picture, and

wherein the PPS includes information applies commonly to one or more pictures, and

wherein a syntax level in which the indication information is included and a syntax level in which the deblocking filter information is included is different.

3. A transmission method of data for an image, the transmission method comprising:

obtaining a bitstream for the image, wherein the bitstream is generated based on

generating deblocking filter information, determining in which header among a picture header or a slice header the deblocking filter information is present,

generating indication information related to whether

deblocking filter information is present in the picture tool or the slice header, and

encoding image information including the indication information and the deblocking filter information; and

transmitting the data comprising the bitstream,

wherein the indication information is configured to represent in which header among the picture header or the slice header the deblocking filter information is present,

wherein the indication information is included in a Picture Parameter Set (PPS),

wherein the picture header includes information applies commonly to all slices in a picture,

\wherein the PPS includes information applies commonly to one or more pictures, and

wherein a syntax level in which the indication information is included and a syntax level in which the deblocking filter information is included is different.