

Image Stacking

(Photoshop)

File Menu > Automate
Photomerge

In Photomerge window;

un-check 'Blend Images together'

Then browse to images and select all images required to bring into window.

Press the OK button to start process.

After the process (aligning, re-size and rotate)

select all layers by selecting top layer then hold shift button while selecting last layer.

Edit Menu >

Select 'Auto Blend Layers'

Tick boxes 'Seamless Tones & colors' and

'Content Aware Fill Transparent Areas' hit OK button

Photoshop will put a mask on each layer to show only the Sharp Areas.

Photoshop will then create a merged layer of all sharp areas.

The image shown displayed should be in focus
Front to Back.

You can delete the masked layers if you are happy with the Image (Select the second layer and with the Shift Key pressed and select the last layer and then Delete.

Other Software: CombineZ P (*free download*),
Helicon Focus (*licence*) & Zerene Stacker (*Licence*)