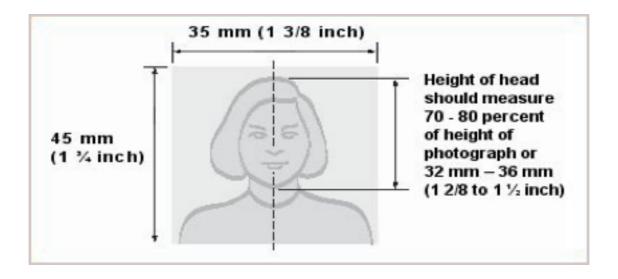
# **Image Upload Instructions**

Before applying online, a student will be required to have a scanned (digital) image of his/her photograph and signature as per the specifications given below. Your online application will not be registered unless you upload your photograph and signature as specified.

# A. PHOTOGRAPH

Processes for photo upload:



The student can upload their photograph in two ways:

- \*Through digital camera/ webcam
- \*By scanning the physical photograph.

#### I. CLICKING YOUR PHOTO



- a. Stand/sit against a white background (Avoid distracting backgrounds)
- b. The image must not include other objects or additional people. Ensure that you are only one person in picture.
- c. The image must contain the full face, ears, neck, and shoulders of the entrant in frontal view with a neutral, non-smiling expression and with eyes open and directed at the camera.
- d. The image must not contain any parts of the body below the entrant's shoulders.
- e. Click colour photograph in **bright light** using any digital device preferably with > 5-megapixel resolution). Avoid using flash as it tends to create a shadow on the white background.
- f. Avoid selfie; ask someone else to take the picture for you. They might also help to direct you a bit, like telling you to straight your head or tuck your hair behind your ears.

## Editing of digital photograph:



- a. the photograph from the digital device to a computer/laptop.
- b. the photograph such that your head, shoulders are visible and occupy most of the image.
- c. The size of image should be less than 80kb. Size of the image can be checked by right click on the image and then go to "Properties" link. (maintain aspect ratio, i.e. height and width ratio to avoid distortion of image)

#### II. PHOTO SCAN PROCESS

In case you already have a professionally clicked passport size colour photograph follow the following procedure to prepare scanned image of the same.

### Before you scan the photograph ensure that

- a. Photo has been taken against a white background without a border and clearly shows your face, eyes and both ears.
- b. The photograph is of standard passport size (35mm X 45mm, width X height)
- c. The photograph is recent (within 6 months of online application).
- d. Choose a solo photo for scanning. Cropping a group photo isn't acceptable.
- e. Profile photograph is not acceptable.

### Scanning process of already available photograph

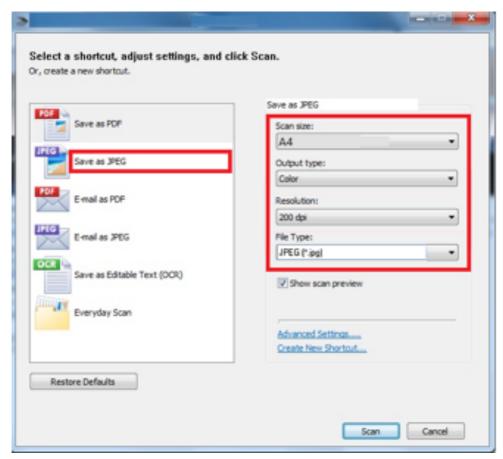
- a. **Draw a box** minimum 35x45 mm size on a white sheet of paper using pencil.
- b. Affix your latest passport size photograph in the draw box.
- c. Set the scanner resolution to a minimum of 200 dpi (dots per inch)
- d. Set Color to True Color
- e. Place sheet of paper face down on the printer or scanner surface. Press scan button on the scanner or use the scanning program on your computer.
- f. **Crop** the image such that borders of box are reached.
- g. **Save the scanned images** as .jpg/.jpeg as "Photograph.jpg" or "Photograph.jpeg.
- h. The size of image should be less than 80kb. Size of the image can be checked by right click on the image and then go to "Properties" link.
- i. If the size of the image is more than 80 kb, then adjust the settings of scanner such as set the dpi of the scanner to 200 dpi and quality of image at low. If image size is still more than 80 kb then resize the image to the given specifications.











### Checklist before uploading digital image of photo



- a. Photograph is in colour with white background.
- b. Your face is clearly visible.
- c. The size of image should be less than 80kb.
- d. Image is in .jpg/.jpeg format.
- e. Image is not blurred in the process of editing.
- f. Digital enhancement or other alterations or retouching are not permitted.
- g. Make sure your face takes up at least 70-80% of the frame.

# **B. SIGNATURE**

# Digital image of your Signature can be made in two ways:

- Using a digital device to directly image (i.e. camera)
- Scanning the signature

# I. PREPARING DIGITAL IMAGE OF SIGNATURE USING A DIGITAL DEVICE (CAMERA)

# Clicking image of signature using a digital device:

- a. Draw a box of size 1.5 cm (height) x 3.5 cm (width). Use a black or dark blue ink pen to sign within this box.
- b. Click the signature within the box in bright light conditions using any digital device (preferably with > 5-megapixel resolution). Avoid using flash.

c. Check the shadow of your hands/camera/smartphone etc. does not fall on the sheet.



### Editing digital image of the signature:

- a. Transfer the digital image to a computer/laptop.
- b. If required, use **auto-correct feature** of image editing software so that the signature is clear against a white background.
- c. **Crop** the image such that borders of box are reached.
- d. **Resize** the image to 20 100 Kb (maintain aspect ratio, i.e. height and width ratio to avoid distortion of image)

#### II. SCANNING THE SIGNATURE:

- a. The signatures should be **done by the students only** as it may be checked any time frequently.
- b. Signature done on the blank white page without lines only will be accepted
- c. Take the white sheet and mark the box size of  $3.5 \times 1.5$  cm.
- d. Sign inside the box with blue/black pen.
- e. If the Student's signature on the answer script, at the time of the examination, does not match the signature on the Attendance Sheet, the student will be disqualified.
- f. Set the scanner to 200 dpi
- g. The scanned image should be saved in .jpeg/.jpg format.
- h. Crop only box area.
- i. The size of image should be less than 80kb.



Draw a box and full signature in it



Scan

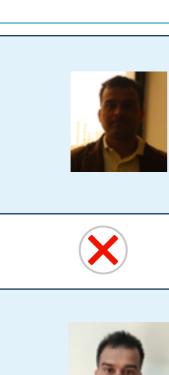


Preview scan to set scan area



Scan only BOX with signature not entire sheet

| INSTRUCTIONS FOR ACCEPTABLE PHOTOGRAPHS |                                     |            |  |
|---|-------------------------------------|------------|--|
| Not Acceptable                          | Reason for<br>Rejection             | Acceptable |  |
|   | Cropped image                       |            |  |
| ×                                       |                                     |            |  |
|   | Not looking<br>straight into camera |            |  |
| X                                       |                                     |            |  |
|   | Black & White<br>Photographs        |            |  |
| X                                       |                                     |            |  |



Improper flash or improper lighting







Photo taken with mobile phone (including "selfies") resulting in distorted face









Distortion due to enlargement of an original smaller image







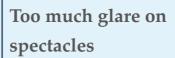


Improper
Background or
Sunglasses

















Spectacle rim over eyes

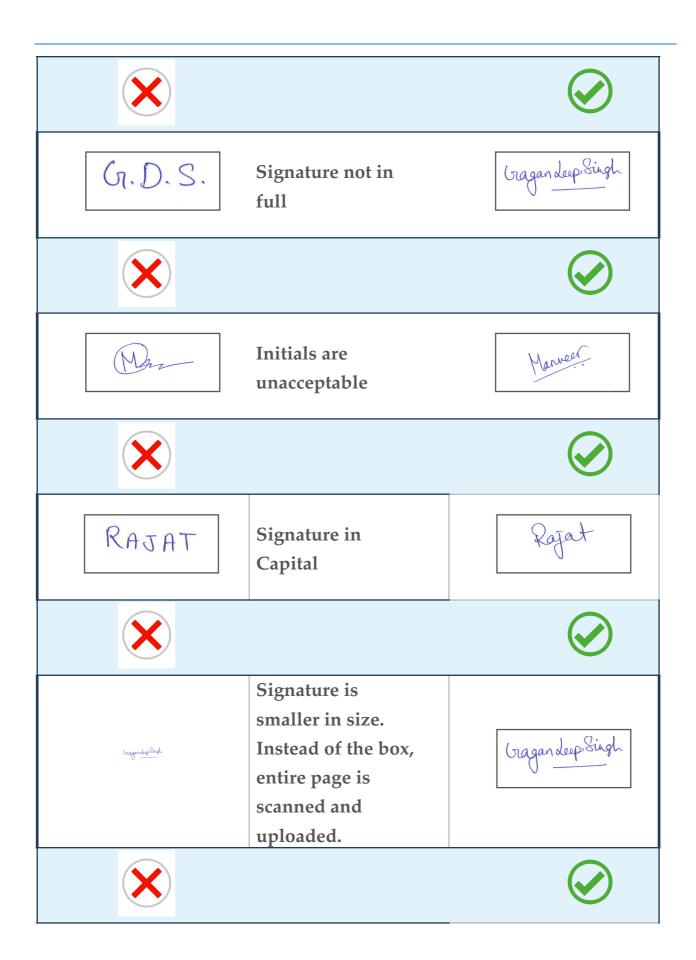






# INSTRUCTIONS FOR ACCEPTABLE SIGNATURES

| Not Acceptable<br>Signature | Reason for<br>Rejection        | Acceptable        |
|-----------------------------|--------------------------------|-------------------|
| (ragandap Singl-            | Signature not in rectangle box | Gragan Leep Singh |



| Shin Ram   | Signature not in plain white background          | Shir Ram    |
|------------|--|-------------|
| X          |  |             |
| B NagaNaga | Signatures with dark background                  | B Naga Naga |
| X          |  |             |
| Lake       | Signature outside the rectangle                  | Kapil Kunok |
| X          |  |             |
| gautam     | Signature in other than blue or black ink        | gautan      |
| X          |  |             |
|            | Photograph<br>uploaded in place<br>of Signatures | Kapil Kunok |
| X          |  |             |