

9. EROSION OF AN IMAGE.

PROGRAM:

```
--> //Error

--> I = imread('as.png');

--> se = imcreatese('rect', 5,5);

--> I1 = imerode(I, se);

--> subplot(211);

--> title("Original Image");

--> imshow(I);

--> subplot(212);

--> title("Erode Image");

--> imshow(I1);

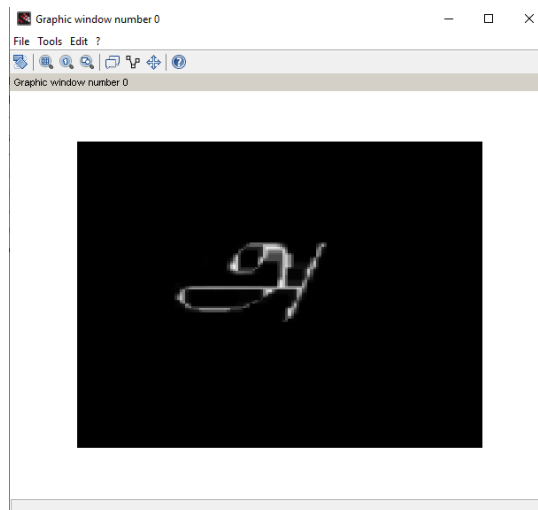
--> imshow(I);

--> imshow(I1);
```

OUTPUT:



(Fig:1)Original image



(Fig:2)Erode image