```
% Name: Mohammad Saleh Rayani

clc;clear;close all;

A = rand(3,5);
B = rand(2,4);
C = rand(3,3);
D = rand(1,8);
E = rand(2,4);

AC = [A C];
BE = [B E];
Result = [AC; BE; D];

disp(Result);
disp(['Result Dimension: ' num2str(size(Result, 1)) ', ' num2str(size(Result, 2))])
```

```
  Columns 1 through 7
    0.5341    0.6259    0.1821    0.6164    0.4106    0.5278    0.7505
    0.8854    0.1379    0.0418    0.9397    0.9843    0.4116    0.5835
    0.8990    0.2178    0.1069    0.3545    0.9456    0.6026    0.5518
    0.6766    0.7668    0.6624    0.2955    0.2177    0.3089    0.7829
    0.9883    0.3367    0.2442    0.6802    0.1257    0.7261    0.6938
    0.7196    0.9962    0.3545    0.9713    0.3464    0.8865    0.4547
  Column 8
    0.5836
    0.5118
    0.0826
    0.0098
    0.8432
    0.4134
Result Dimension: 6, 8
```