```matlab
%write a code for mean for raw data and for frequency distribution
sumfixi=0;
sumfi=0;
n=input("Enter the number of obs :- ");
for i=1:n
    xi=input("Enter the number :- ");
    fi=input("Enter the frequency :");
    sumfixi=sumfixi+(fi*xi);
    sumfi=sumfi+fi;
end
mean=sumfixi/sumfi;
fprintf("Mean is :- %d\n",mean);
```