

## International Journal of Scientific Research in Computer Science, Engineering and Information Technology

Scientific Journal Impact Factor = 4.032

Ref : IJSRCSEIT/Certificate/Volume 2/Issue 7/3897

30-Sep-2017

### CERTIFICATE OF PUBLICATION

This is to certify that **Paarth Gupta, Pratyush Kumar, Manoj Kumar** have published a research paper entitled '*Imbalanced Data set in machine Learning : A Comparative Study*' in the International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 2, Issue 7, September 2017.

This Paper can be downloaded from the following IJSRCSEIT website link

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**UGC Approved Journal [ Journal No : 64718 ]**

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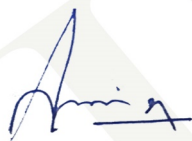
### CERTIFICATE OF PUBLICATION

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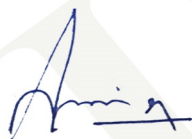
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This is to certify that **Pratyush Kumar** has published a research paper entitled 'Imbalanced Data set in machine Learning : A Comparative Study' in the International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 2, Issue 7, September 2017.

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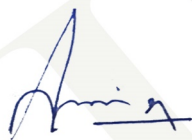
### CERTIFICATE OF PUBLICATION

This is to certify that **Manoj Kumar** has published a research paper entitled 'Imbalanced Data set in machine Learning : A Comparative Study' in the International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 2, Issue 7, September 2017.

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