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(71)Name of Applicant :

1)Dr. Anjana Rani Gupta
 Address of Applicant :Professor & Head ,Department of Mathematics, Noida Institute of Engineering and Technology ,Greater Noida, G. B. nagar, U.P. , India -----

2)Dr. Himanshu Pandey

3)Dr. Sudhanshu Aggarwal

4)Dr. Sahil Thakar

5)Prof. Manish Sharma
 Name of Applicant : NA
 Address of Applicant : NA

(72)Name of Inventor :

1)Dr. Anjana Rani Gupta
 Address of Applicant :Professor & Head ,Department of Mathematics, Noida Institute of Engineering and Technology ,Greater Noida, G. B. nagar, U.P. , India -----

2)Dr. Himanshu Pandey
 Address of Applicant :Professor, Department of Mathematics & Statistics D.D.U. Gorakhpur University Gorakhpur Uttar Pradesh India. -----

3)Dr. Sudhanshu Aggarwal
 Address of Applicant :Assistant Professor, Department of Mathematics, National Post Graduate College Barhalganj Gorakhpur UP, India. -----

4)Dr. Sahil Thakar
 Address of Applicant :Reader , Department of Public Health Dentistry, Himachal Dental College, Sundernagar ,Himachal Pradesh, India -----

5)Prof. Manish Sharma
 Address of Applicant :Department of Physics, School of Basic Sciences, Bahra University, Shimla Hills, Shimla, HP, India. -----

(57) Abstract :

Our Invention Compare the Dates in a Month with the Monthly Salary using Regression Method is a break down the connection between private pay and the typical number of hours worked each week. Work market financial matters infer a positive connection between hours worked and higher pay, yet in addition recommend that beyond a particular pay edge, people will more often than not work less hours. The connection between hours worked and individual pay is demonstrated utilizing information from the United States Census Bureau's American Community Survey from 2013 and 2019. Straightforward relapse investigation tried the log of changed individual pay against hours worked, and the different relapse extended this examination to incorporate gas utility costs, number of laborers in family, food stamp help, and number of people in family as factors. The basic relapse model exhibits that individual pay has a positive relationship with hours worked, while the numerous relapse model shows that this impact reduces as pay level increments. A mechanized strategy and framework gauges pay of a singular advance candidate utilizing credit authority data and advance ascribes. The strategy and framework can utilize the credit department and advance data to adjust a candidate's obligation trouble in situations where such data is not promptly accessible or is mysterious. The strategy and framework can naturally check pay for candidates who decide to express their pay in lieu of giving sufficient documentation. Further, the strategy and framework can be material to any retail loaning business including, however not restricted to, contract, vehicle advance, and Mastercards, where credit authority data shapes a piece of the information assortment process and is accessible alongside candidate's data. The past area utilizes a graphical way to deal with assess the exhibition of our straight model, which can in some cases be very abstract in our judgment. Here we will utilize a few quantitative strategies to acquire a more exact presentation assessment of our straight model.

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