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(51) International classification	:G06Q0010100000, G06N0003040000, G10L0015260000, G10L0025510000, G06N0003080000	(71)**Name of Applicant :** 1)**Dr. AMIT MISHRA** Address of Applicant :Assistant Professor, Applied Science and Humanities, Dr Shakuntala Misra National Rehabilitation University, Lucknow, UP, India Uttar Pradesh India 2)**Dr. GEETHA M** 3)**Dr. G. ALEX RAJESH** 4)**Dr. SIDDHARTH BABURAO DABHADE** 5)**Dr. NAGSEN SAMADHAN BANSOD** 6)**Dr. SUMAN KUMAR MISHRA** 7)**Dr. ANITA SHARMA** 8)**Dr. MANUJ DARBARI** 9)**Dr. DIWAKAR YAGYASEN** 10)**Mr. RAGHVENDRA KUMAR SINGH** 11)**Mr. SHASHI KANT GUPTA** 12)**Mr. D SARAVANAN**
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(57) Abstract :

The automated analysis of video interviews to identify individual personality features eliminated many issues now with progress in artificial intelligence. In personality computing and psychological assessment, AI has used. The speech agent is intelligent, easy to use, integrated Google Assistant, Amazon Alexa and LG's ThinQ deep learning AI technology. Whether you purchase meals, look for YouTube or watch the weather, the tools and material we enjoy are simpler to reach via AI. We have created an AI interview system in this invention which is aimed at hiring staff using the CNN model and Tensorflow engine in a specific business. The technology recognizes simple human nonverbal indications like attribute and stance. Many candidates' appearances and polls have been automatically developed based on the characteristics retrieved that prepare the character scores.

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