

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202311031647 A

(19) INDIA

(22) Date of filing of Application :03/05/2023

(43) Publication Date : 09/06/2023

(54) Title of the invention : A SYSTEM FOR PREDICTING PERFORMANCE OF USER(S) AND A METHOD THEREOF

(51) International classification :A61B 050000, A63B 690000, G06F 095000, G06F 113000, H04L 050000
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

(71)Name of Applicant :

1)Chitkara University

Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura -----

2)Chitkara Innovation Incubator Foundation

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)Dr.Vikas Khullar

Address of Applicant :Associate Professor, Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura -----

(57) Abstract :

ABSTRACT A SYSTEM FOR PREDICTING PERFORMANCE OF USER(s) AND A METHOD THEREOF A system and a method for predicting performance of a user and a plurality of users are disclosed. The system comprises one or more input unit configured to analyse parameters relating to the user, the plurality of users and a game, a deep learning model generation unit configured to analyse the parameters received by the one or more input unit, predict performance of the user, a plurality of users corresponding to the parameters of the game using deep learning techniques. The system further comprises a display configured to display the performance predicted by the deep learning model generation unit. [Figure 1]

No. of Pages : 13 No. of Claims : 10