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## (54) Title of the invention: CUSTOMIZED WALL CLOCK

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## (57) Abstract:

The present invention relates to a customized wall clock, comprises of a body 1 attached present on a wall surface using a magnet 2, a pair of circular discs 3 mapped with circular racks and a slider 4 having groove 5 for placing a pen/pencil/rod to indicate hour and minute hand, a user interface 6 for inputting details regarding a type of competitive exam and expertise level of user, a microcontroller fetch data about clock related questions from server, a thermal image capturing module 7 determines that a candidate is registered or not and accordingly user interface raise pop-up message regarding continuing with existing expertise level or not, a speaker 8 integrated for producing voice commands regarding problems to enable candidate to set hour and minute hand to attain asked time and a LED (Light Emitting Diode) 9 for illuminating different colors upon based on correctness of candidate's response.

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