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## Patent Search

Invention Title	SYSTEM OF PERSONALIZED PHYSICAL AND MENTAL HEALTH MONITORING WITH USING IOT SENSORS NETWORK
Publication Number	42/2019
Publication Date	18/10/2019
Publication Type	INA
Application Number	201911041380
Application Filing Date	12/10/2019
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	MECHANICAL ENGINEERING
Classification (IPC)	A61B5/0022

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#### Abstract:

The present invention disclosure is related to system of personalized physical and mental health monitoring by using internet of things (IoT) sensor network.. The system personalized physical and mental health monitoring comprises a wearable health monitoring device, a digital activity monitoring module and a computing device. The present invention to provide overcomes the inadequacies of the prior art in physical and mental health monitoring systems

#### Complete Specification

##### FIELD OF INVENTION

The present invention is related to Internet of things based health monitoring system.

The present invention also relates to wearable medical devices.

Particularly, the present invention is related to system for online health monitoring using internet of things based wearable device.

This invention relates to a system for monitoring system for the mental and physical health status of the person.

More particularly, the present invention relates to a system of personalized physical and mental health monitoring by using IoT sensor network

##### BACKGROUND & PRIOR ART

In this era of digital world, the mental health is more important concern of researchers. Maintaining the health of people in the digital lifestyle becomes very tough

The IoT based system are presented in the prior art to monitor the physiological parameters of the patient. Some prior art teaches about the

mental health monitoring. But they are less efficient and not adequate to monitor

each parameter of the mental health

Some of the work listed in the prior art is as follows:

US20060183980A1 - Mental and physical health status monitoring, analyze and automatic follow up methods and its application on clothing presents physical and health status monitor, analyze and follow up clothing system. Whose purpose is to monitor the user's body fat distribution, muscular activity and position changes.

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Page last updated on: 26/06/2019