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		<b>9)Thiyagarajan P G</b>
		<b>10)Shaik Abdul Aleem</b>
		Name of Applicant : NA
		Address of Applicant : NA
		(72)Name of Inventor :
		<b>1)Mr.A. Anbumani</b>
		Address of Applicant :Assistant Professor, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>2)V.Manickavasagan</b>
		Address of Applicant :Assistant Professor, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>3)Hariprasath S S</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>4)Ankit Goyal J</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>5)Kevin Roshan D</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>6)Jegdeshvar K</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>7)Geeth Akshay Kumar M</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>8)Sanjay M</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>9)Thiyagarajan P G</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----
		<b>10)Shaik Abdul Aleem</b>
		Address of Applicant :UG Scholar, Dept Of CSE, Velammal Institute of technology, Chennai- kolkotta National highway, Panchetti, ponneri, Thiruvallur(DT)-601204 ----- -----

(57) Abstract :

This project aims to develop an AI system that can monitor and analyze people's attention levels in real-time using sensors and computer vision techniques. The system will collect data on various factors that affect attention levels, such as environmental factors, task complexity, and individual differences, and use machine learning algorithms to generate statistical reports and insights. The goal is to provide users with a user-friendly interface that displays real-time attention data and offers personalized recommendations for optimizing their attention levels. Potential applications of the system include improving productivity in workplaces, optimizing learning environments, and enhancing mental health assessments.

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