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(54) Title of the invention : EFFECTIVE INSTRUCTORS FEEDBACK SYSTEM FOR EDUCATION SYSTEM AND METHODS THEREOF

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(57) Abstract :

The invention discloses a feedback system capable of improving the Instructors in the field of teaching and research, thereby creating reliable, improved and learned instructors for the betterment of the education system. The feedback system has the capability of generating feedback with better accuracy and hence easily identifying the areas of weaknesses and strengths of the individual instructors. The feedback system has the capability of understanding instructor from perspectives of all the stakeholders involved, thereby generating a rating with areas of improvement, The system also has the capability of addressing the weaker areas by following a PDCA (Plan Do Check Act) Cycle. The system uses Machine learning methods to suggest mentors in the areas of Teaching areas and research areas and automatically assigns the mentors to instructors and monitors the progress and suggests corrective measures wherever required

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