#### iMentor - A computer aided intelligent mentoring system

Assigned Project - II (CS 892) report submitted to

Bankura Unnayani Institute of Engineering
In partial fulfilment for the award of the degree of
Bachelor of Technology in Computer Science & Engineering
By

Prashant Kumar Jha & Mir Syfuddin Ali (10500114007 & 10500114005)

Under the supervision of Prof. Subrata Pan



Computer Science & Engineering

Bankura Unnayani Institute of Engineering

Even Semester, 2018

May 17, 2018

## COMPUTER SCIENCE & ENGINEERING BANKURA UNNAYANI INSTITUTE OF ENGINEERING



#### **DECLARATION**

I certify that,

- (a) The work contained in this report has been done by me under the guidance of my/our supervisor (s).
- (b) The work has not been submitted to any other institute for any degree or diploma.
- (c) I/We have confirmed to the norms and guidelines given in the Ethical code of conduct of the Bankura Unnayani Institute of Engineering.
- (d) Whenever I/we have used materials (data, theoretical analysis, figures, and text) from other sources, I/We have given due credit to them by citing them in the text of the thesis and giving their details in the reference. Further I/We have taken permission from the copyright owners of the sources, whenever necessary.

Date: May 17, 2018

(Prashant Kumar Jha & Mir Syfuddin Ali )

Place-Bankura

(10500114007 & 10500114005)

# COMPUTER SCIENCE & ENGINEERING BANKURA UNNAYANI INSTITUTE OF ENGINEERING BANKURA – 722146, INDIA



This is to certify that the project report entitled "iMentor – A computer aided intelligent mentoring system" submitted by Prashant Kumar Jha & Mir Syfuddin Ali (Roll No. 10500114007 & 10500114005) to Bankura Unnayani Institute of Engineering towards partial fulfilment of requirements for the award of degree of Bachelor of Technology in Computer Science & Engineering is a record of bona fide work carried out by him under my supervision and guidance during Even Semester, 2018.

Countersigned by: Prof. Subrata Pan

Coordinator

Date: May 17, 2018

HOD

Computer Science & Engineering Place: Bankura Bankura Unnayani Institute of Engineering

### **Abstract**

Name of the student: Prashant Kumar Jha & Mir Syfuddin Ali

Roll No: 10500114007 & 10500114005

Degree for which submitted: Bachelor of Technology

Department: Computer Science & Engineering

Title of Project: iMentor - A computer aided intelligent mentoring system

Supervisor(s): Prof. Subrata Pan

Month and year of report submission: May 15, 2018

In this paper, we propose a iMentoring technique based on mantees performance analyzer and mentors working on analysing it. Our system accepts the students data recorded by the mentor based on various functionality like attendance, assignment, class test, etc and stores the circulated data in database and evaluate their level of performance.