

## Program Report

### Guest Lecture on “The AI Decade: Career Opportunities for Mathematics Graduates”



The **Department of Mathematics, SNJB's K.K.H.A. Arts, S.M.G.L. Commerce & S.P.H.J. Science College, Chandwad**, organized a guest lecture on “**The AI Decade: Career Opportunities for Mathematics Graduates**” on **20 August 2026 at 12:00 Noon**. The lecture was delivered by **Shri Prakash Bade, Vice President – Credit Risk Modelling (IRB & AI Governance), HSBC, London**.

Shri Bade shared his academic and professional journey from **Gangave village, Chandwad Taluka**, inspiring students from rural backgrounds. He highlighted the practical applications of Mathematics in **AI and modern technology**, sharing that concepts such as **eigenvalues and eigenvectors** continue to be relevant in his professional work. He encouraged students to use AI tools for learning, develop additional skills through **free online courses**, and prepare for entrance examinations and higher studies in **Mathematics, Data Science, AI and related fields**.

The session was presided over by **Vice Principal Dr. Manoj Patil**. The welcome address was delivered by **Dr. Safoora Ansari, Head, Department of Mathematics**, while **Mr. Madhukar Zanje** introduced the speaker and **Dr. C. B. Kumbharde** proposed the vote of thanks. The programme was attended by **over 75 students** and concluded with an interactive Q & A session.

The Mathematics Department expresses sincere gratitude to **Principal Dr. R. S. Sancheti** for permission, guidance and support. The Department also acknowledges the valuable

support of the college management, particularly **Shrimansa Kantilalji Bafana, Shri Mahavirji Parakh, Shri Pintubhau Sancheti and C.A. Shri Akshayji Bhandari**, and expresses gratitude to **Dr. G. H. Jain** for his continued inspiration and guidance.



**Dr. S. J. Ansari**