

Best Practice 1: Title: Nurture Employability and Develop IT Professionals

Goal 1. To enhance employability skills. 2. Provide advance training 3. Open avenues for innovation

Context:

Institute is committed to develop young women IT professionals for the avenues opened up due to tremendous growth of IT sector in every field of Business and day life. College signed MOU with TCS. Under TCS Affirmative Action Program, 180 hours soft skill and Business skill lectures are conducted for final year students. College also conducts Aptitude training for Final Year students. MOU signed with Cognitive Exchange (California, US) is promoting independent thinking through speech and debate. MKSSS started Academy of Information Technology (AIT) to impart advance technology amongst students. In first phase course on Data Science will be thought. College provide opportunity to students to nurture innovation and critical thinking. This year 10 students from First Year participated in Tech- Innovation challenge organised by Barclays on 27/09/2018. College is pioneer in conducting Pool Campus Drive for BCA and B Sc students from all over Maharashtra. This year college invited L & T Infotech(LTI), Wipro, Infosys, Cognizant, Deloitte and ATOS/Syntel to conduct placement drive. Our 7 students got selection through on campus drive and 3 got selection through off Campus drive. College is planning to start Entrepreneurship Development cell in next Academic Year

Best Practice 2: Title: Promote Automation in Teaching Learning

Goal: 1. Paperless work 2. Enhance Teaching Learning process. 3. Centralise data. 4. Library website

Context: Automation and paperless work is need of the hour. Practical assignments are submitted and saved on Google drive. This prevents hard copy submission and reduces paperwork. College is planning to move towards automation of Teaching Learning by implementing “Educloud”- a smart college management system. A demo session for faculties has been already conducted. Data of the students will be available at one place, no need of duplication. Library website is linked with College website (<https://sites.google.com/site/kbjoshicollegelibrary>). Syllabus, Question papers are available for students 24/7. QR code system is in place for issue and return of book. Even the soft copies of project reports are maintained on library website for reference of students. Teachers are encourage to use most of ICT tools in teaching methodology.