

ERP Center

Established in 2005, the ERP Center was founded with the ambitious vision of implementing cutting-edge ERP software for our parent organization, 'Shri Gajanan Maharaj Sansthan'. Additionally, the center aimed to empower students of our engineering college and the local community by providing comprehensive training in these essential tools.

Recognizing the importance of a robust and scalable solution, Shri Sant Gajanan Maharaj College of Engineering opted to implement SAP, one of the world's leading ERP systems. SAP, which stands for Systems, Applications, and Products in Data Processing, is both a sophisticated software solution and the name of the pioneering company behind it.

Introduction

In 2007, dedicated SAP team successfully implemented the SAP system for 'Shri Sant Gajanan Maharaj Sansthan', a project that extended to all branches of the Sansthan, ensuring streamlined operations and enhanced data management across the board.

Building on this success, the implementation was expanded in 2011 to include the 'Gajanan Shikshan Sanstha,' an Education Society comprising an Engineering College, an English School, and a Student Consumer Co-operative Store. This deployment further solidified the commitment to leveraging advanced technology for educational excellence and operational efficiency.

Benefits for Students

In alignment with the mission, hands-on training has been provided to students through internships by the ERP Center, equipping them with practical skills that are highly valued in today's job market. Additionally, several SAP training programs are hosted in collaboration with esteemed external agencies, reinforcing the role as a hub for technological education and professional development.

Over the past five years, numerous students from 'Shri Sant Gajanan Maharaj College of Engineering' and neighboring colleges have been given internships. These internships have resulted in the enhancement of the participants' technical skills and have prepared them to face real-world challenges in the field of ERP.

Various training programs have also been organized, featuring sessions led by esteemed alumni, Mr. Milan Parekh (SAP Certified Trainer), as well as by external agencies like iConcept Technologies, Pune. These initiatives have made a significant contribution to the professional growth of students.

Outcomes

Training Programs

S.N.	Academic Year	Number of Beneficiaries
1	2019	10
2	2020	04
3	2021	06
4	2022	03
5	2023	28

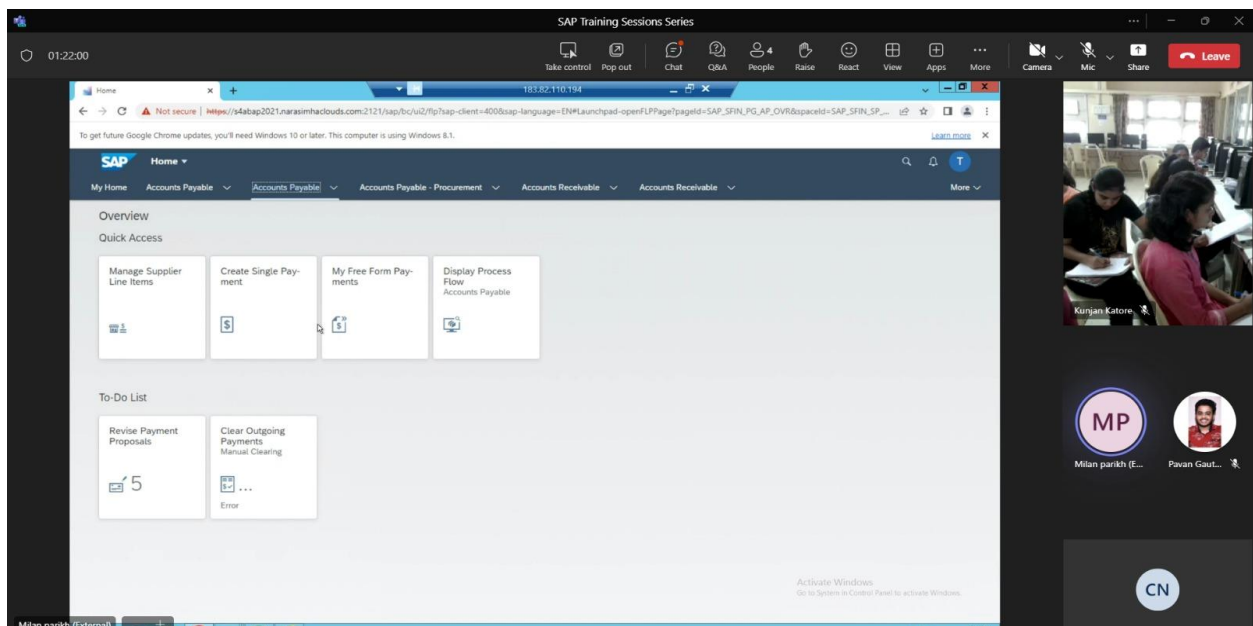
Placements

11 students placed after completing the training program

SAP (Hana & Fiori)) Training

SAP HANA and SAP Fiori Certification course training is offered to BE CSE & IT Students of institute by alumnus Mr Milan Parikh through his “Milan Parikh Learning Solution Training Institute”

Number of Beneficiaries: 12



The screenshot displays the SAP Fiori Content Activation task list. The interface includes a top navigation bar with 'SAP' logo and a title bar indicating the task list run. The main area shows a list of tasks with columns for 'Ex. C.', 'SL. L.', 'Autom. Phase', 'Com.', 'Task Description', 'H. P.', 'Parameter Description', 'Task', and 'Component ID'. A progress bar at the bottom indicates the current status of the task list run.

Ex. C.	SL. L.	Autom. Phase	Com.	Task Description	H. P.	Parameter Description	Task	Component ID
<input type="checkbox"/>		Scope definition	FIOR	Enter list of SAP Business Roles to be activated (optional)			CL_STCT_INPUT_BUSINESS_ROLES	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Scope definition	FIOR	Select/Confirm SAP Business Roles for FLP content activation		Selected 2 of 529 roles	CL_STCT_SELECT_BUSINESS_ROLES	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Prepare	CTS	Set transport options for to be activated OData Services		Prefix: Z / Package: STMP	CL_STCT_SET_TRANSPORT_OPTIONS	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Configuration	FIOR	Determine OData/ICF Services for Roles			CL_STCT_DETERMINE_SERVICES	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Configuration	FIOR	Activate OData Services (IWFND/MAINT_SERVICE)			CL_STCT_ACTIVATE_BR_ODATA	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Configuration	FIOR	Publish Service Groups (IWFND/V4_ADMIN)			CL_STCT_ACTIVATE_BR_ODATA_V4	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Configuration	FIOR	Activate ICF Services (SICF)			CL_STCT_ACTIVATE_BR_ICF	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Configuration	FIOR	Generate new Business Roles with Prefix			CL_STCT_GEN_BUSINESS_ROLES	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Configuration	USER	Create Users with generated Business Roles (SU01)			CL_STCT_FL_CREATE_USER	BC-INS-TC-CNT
<input checked="" type="checkbox"/>		Postprocessing	CTS	Delete Requests for OData Services Activation (if newly created and empty)			CL_STCT_DELETE_REQUESTS_ODATA	BC-INS-TC-CNT

Log for Task 'Select/Confirm SAP Business Roles for FLP content activation' - Application Component BC-INS-TC-CNT

Execution Identifier	Type	Message Text	LTxt	Act	Date	Time	User
21.07.2024 10:52:45	Task configuration changed				21.07.2024	09:53:22	TRAIN-00

Save Cancel

Awards & Recognition

The ComputerWorld Honors Program (U.S.) presented the award for Outstanding Achievement in Information Technology.

The PCQuest Best IT Implementation Award was presented by PCQuest.