



Aditya College of Engineering & Technology

Aditya Nagar, ADB Road, Surampalem - 533437

DEPARTMENT OF INFORMATION TECHNOLOGY

B. Tech 4/4, II-SEMESTER

II Semester 2020-21

ALUMNI MANAGEMENT SYSTEM

ABSTRACT

The aim of this Alumni Management System project is to build a system that will be able to manage alumni data of a college and provide easy access to the same. Alumni of a college generally stay in touch with their immediate friends but find it hard to stay connected with other college mates. Contact between alumni can be used to forge business connections and to gain references or insight in a new field. New college students will be initially given a student login ID. Access to the system can help them in building connections to help them in their projects or for placements.

The system will automatically list all college students as alumni on their graduation and their account status will be transferred from the student module to the alumni module.

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Course Outcomes (COs)

Course Outcomes

After completing this course, the student will be able to:

CO Number	CO Statement	Taxonomy
CO1	Demonstrate the technical knowledge to identify problems in the field of Information Technology and its allied areas.	Understand
CO2	Use literature to identify the objective, scope and the concept of the work.	Apply
CO3	Analyze and formulate technical projects with a comprehensive and systematic approach.	Analyse
CO4	Identify the modern tools to implement technical projects.	Evaluate
CO5	Design engineering solutions for solving complex engineering problems.	Create
CO6	Develop effective communication skills, professional behaviour and team work.	Understand

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CO-PO/PSO MATRIX:

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3
CO1	3	2	1			1			3	2	2	2	3	2	
CO2	2	1	2	2	1	1		1	3	2	2	2	3	3	1
CO3	1	1	3	3	1	1			3	2	2	2	3	2	1
CO4	2	1	1	2	3	1		2	3	2	2	2	2	1	2
CO5	2	2	3	3	2	1		1	3	2	3	2	3	1	1
CO6	1	1	1	2	1	1		1	2	3	2	2	3	2	1
Course	1.8	1.3	1.8	2.0	1.3	1.0	0.0	0.8	2.8	2.2	2.2	2.0	2.8	1.8	1.0

PO1	Engineering Knowledge	PO7	Environment & Sustainability
PO2	Problem Analysis	PO8	Ethics
PO3	Design / Development of Solutions	PO9	Individual & Team Work
PO4	Conduct Investigations of complex problems	PO10	Communication Skills
PO5	Modern Tool usage	PO11	Project Management & Finance
PO6	Engineer & Society	PO12	Life-long Learning

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