

# Bloom's Taxonomy

Remembering		Understanding		Applying		Analyzing		Evaluating		Creating	
<b>To find or recall information</b>		<b>To construct meaning from written material or graphics.</b>		<b>To use information in new situations.</b>		<b>To draw connections among ideas.</b>		<b>To value information or ideas</b>		<b>To produce new or original work.</b>	
Define	Name	Associate	Estimate	Calculate	Modify	Break Down	Experiment	Appraise	Measure	Compose	Formulate
Draw	Outline	Classify	Explain	Change	Organize	Categorize	Illustrate	Argue	Rank	Construct	Generate
Duplicate	Recall	Compare	Identify	Classify	Plot	Combine	Inspect	Assess	Rate	Create	Produce
Identify	Recognize	Comprehend	Indicate	Compile	Practice	Connect	Outline	Convince	Recommend	Criticize	Propose
Label	Select	Demonstrate	Interpret	Compute	Present	Contrast	Predict	Estimate	Score	Design	Revise
List	Show	Describe	Relate	Employ	Produce	Debate	Research	Evaluate	Select	Develop	Rewrite
Match	State	Differentiate	Restate	Execute	Show	Differentiate	Separate	Grade	Support	Direct	
		Discuss	Select	Illustrate	Solve	Distinguish	Simplify	Investigate	Test		
		Distinguish	Summarize	Implement	Use	Examine	Subdivide	Justify			
		Translate		Map	Write						
				Model							

  
**PRINCIPAL**  
**AMC ENGINEERING COLLEGE**  
**BENGALURU - 560 083.**



# AMC ENGINEERING COLLEGE

18<sup>th</sup> K.M, Bannerghatta Road, Kalkere, Bengaluru - 560 083

## DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

<u>STATEMENTS</u>	
PROGRAM OUTCOMES (PO)	
PO1	<b>Engineering knowledge:</b> Apply the knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.
PO2	<b>Problem analysis:</b> Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.
PO3	<b>Design/development of solutions:</b> Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety and the cultural, societal and environmental considerations.
PO4	<b>Conduct investigations of complex problems:</b> Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data and synthesis of the information to provide valid conclusions.
PO5	<b>Modern tool usage:</b> Create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO6	<b>The engineer and society:</b> Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO7	<b>Environment and sustainability:</b> Understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.
PO8	<b>Ethics:</b> Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9	<b>Individual and team work:</b> Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

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<b>PO10</b>	<b>Communication:</b> Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
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<b>PO11</b>	<b>Project management and finance:</b> Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
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<b>PO12</b>	<b>Life-long learning:</b> Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
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## PROGRAM SPECIFIC OUTCOMES (PSO)

<b>PSO1</b>	<b>Professional Skills:</b> Ability of using mathematical methodologies for analysis of computing concepts, data structure, computer hardware, layered technologies and suitable algorithm which in turn helps students to model, design and implement a system to meet specific requirement
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<b>PSO2</b>	<b>Software Skills:</b> Ability to grasp the software development lifecycle and methodologies of software systems and to build software engineering system of varying complexity
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## Course Attainment

Course Code	Course Name	Cijk.1		Cijk.2		Cijk.3		Cijk.4		Cijk.5		Cijk.6		Cijk.7		Average		Target
		%	L	%	L	%	L	%	L	%	L	%	L	%	L	%	L	L
<b>First Year</b>																		
111	Engineering Math-I	69.50	1.38	68.86	1.38	69.32	1.38	71.81	1.38	72.01	1.38					70.5	1.38	
112	Engineering Physics	70.37	1.38	68.07	1.38	52.17	1.20	52.25	1.20	68.14	1.38					62.20	1.27	
113	Elements of Civil Engg. & Mechanics	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.468	1.92	
114	Elements of Mechanical Engg.	67.30	1.74	68.71	1.92	71.89	1.92	64.56	1.56	71.43	1.92					68.78	1.81	
115	Basic Electrical Engg.	69.25	1.92	68.14	1.92	68.30	1.92	69.91	1.92	68.85	1.92					68.89	1.92	
116	Workshop Practice	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	
117	Engg. Physics Lab	62.53	1.46	55.82	1.28	68.48	1.92	62.50	1.64	67.83	1.82					63.43	1.62	
118	Constitution of India, Professional Ethics and Human Rights (CPH)	69.93	1.38	58.61	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
121	Engineering Math-II	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	
122	Engineering Chemistry	70.67	2.46	81.20	2.46	82.05	2.46	79.20	2.46	81.00	2.46					78.82	2.46	
123	Programming in C++, Data Structures	54.84	0.84	62.73	1.02	69.86	1.38	64.63	1.20	70.74	1.38					64.57	1.16	
124	Computer Aided Engineering Drawing	69.93	1.38	58.61	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
125	Basic Electronics	69.99	1.38	71.39	1.38	69.39	0.84	71.44	1.38	70.69	1.38					68.98	1.27	
126	Computer Programming Lab	72.25	1.92	72.14	1.92	73.30	1.92	73.91	1.92	73.85	1.92					73.69	1.92	
127	Engg Chemistry Lab	69.93	1.38	58.61	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
128	Environmental studies	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	

  
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Course Code	Course Name	Cj1		Cj2		Cj3		Cj4		Cj5		Cj6		Cj7		Average		Target
		%	L	%	L	%	L	%	L	%	L	%	L	%	L	%	L	L
<b>Second Year</b>																		
C231	Engineering Mathematics-III	70.57	2.46	81.20	2.46	82.05	2.46	79.20	2.46	81.00	2.46					78.82	2.46	
C232	Analog And Digital Electronics	69.25	1.92	69.14	1.92	69.30	1.92	69.91	1.92	69.85	1.92					68.09	1.92	
C233	Data Structures And Applications	62.53	1.46	55.82	1.28	68.48	1.92	62.50	1.64	67.83	1.82					63.43	1.62	
C234	Computer Organization	69.93	1.38	58.51	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
C235	Unix And Shell Programming	71.60	1.92	71.60	1.92	71.49	1.92	71.49	1.92	71.15	1.92					71.47	1.92	
C236	Discrete Mathematical Structures	69.93	1.38	58.51	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
C237	Analog And Digital Electronics Laboratory	69.50	1.38	68.86	1.38	69.32	1.38	71.81	1.38	72.09	1.38					70.78	1.38	
C238	Data Structures Laboratory	66.40	1.38	66.40	1.38	66.29	1.38	66.29	1.38	66.40	0.30					66.36	1.16	
C241	Engineering Mathematics - IV	68.93	1.38	59.51	0.84	63.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
C242	Software Engineering	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	
C243	Design and Analysis of Algorithms	69.50	1.38	68.86	1.38	69.32	1.38	71.81	1.38	72.01	1.38					70.31	1.38	
C244	Microprocessors and Microcontrollers	73.25	1.92	73.14	1.92	74.30	1.92	74.91	1.92	74.85	1.92					74.09	1.92	
C245	Object-Oriented Concepts	54.84	0.84	62.79	1.02	69.86	1.38	64.63	1.20	70.74	1.38					64.57	1.16	
C246	Data Communication	67.30	1.74	68.71	1.92	71.89	1.92	64.56	1.56	71.43	1.92					68.78	1.81	
C247	Design and Analysis of Algorithm Laboratory	71.37	1.38	69.07	1.38	53.17	1.20	53.25	1.20	69.14	1.38					63.20	1.27	
C248	Microprocessors Laboratory	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	

  
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Course Code	Course Name	Cijk.1		Cijk.2		Cijk.3		Cijk.4		Cijk.5		Cijk.6		Cijk.7		Average		Target
		%	L	%	L	%	L	%	L	%	L	%	L	%	L	%	L	L
<b>Third Year</b>																		
351	Management and Entrepreneurship for IT industry	69.93	1.38	58.61	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
352	Computer Networks	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	
353	Database Management System	70.37	1.38	70.37	1.38	70.37	1.38	70.24	1.38	70.24	1.38					70.31	1.38	
354	Automata theory and Computability	69.50	1.38	68.86	1.38	69.32	1.38	71.81	1.38	72.09	1.38					70.78	1.38	
355	Advanced JAVA and J2EE	68.00	1.92	64.17	1.92	67.84	1.92	67.50	1.92	71.08	1.92					67.72	1.92	
356	Dot Net Framework For Application Development	69.00	1.92	65.17	1.92	68.84	1.92	68.50	1.92	72.08	1.92					68.72	1.92	
357	Computer Network Laboratory	69.50	1.38	68.86	1.38	69.32	1.38	71.81	1.38	72.09	1.38					70.78	1.38	
358	DBMS Laboratory with mini project	69.93	1.38	58.61	0.84	61.56	1.10	58.35	0.84	70.12	1.38					63.71	1.11	
361	Cryptography, Network Security and Cyber Law	68.89	1.38	68.25	1.38	68.71	1.38	71.20	1.38	71.48	1.38					69.71	1.38	
362	File Structures	72.25	1.92	72.14	1.92	73.30	1.92	73.91	1.92	73.85	1.92					73.09	1.92	
363	Software Testing	70.37	1.38	68.07	1.38	52.17	1.20	52.25	1.20	68.14	1.38					62.20	1.27	
364	Operating Systems	72.25	1.92	72.14	1.92	72.30	1.92	72.91	1.92	72.85	1.92					72.09	1.92	
365	Operation research	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	
366	Python Application Programming	73.60	1.92	73.60	1.92	73.49	1.92	73.49	1.92	73.16	1.92					73.47	1.92	
367	Software Testing Laboratory	69.50	1.38	68.86	1.38	69.32	1.38	71.81	1.38	72.09	1.38					70.78	1.38	
368	File Structures Laboratory with mini project	67.00	1.92	65.17	1.92	70.84	1.92	68.50	1.92	72.08	1.92					68.72	1.92	

  
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Course Code	Course Name	Cijk.1		Cijk.2		Cijk.3		Cijk.4		Cijk.5		Cijk.6		Cijk.7		Average		Target	
		%	L	%	L	%	L	%	L	%	L	%	L	%	L	%	L	L	
<b>Final Year</b>																			
471	Web Technology And Its Applications	69.00	1.9 2	65.17	1.92	68.84	1.9 2	68.50	1.92	72.08	1.9 2					68.72	1.9 2		
472	Software Architecture And Design Patterns	73.25	1.9 2	73.14	1.92	74.30	1.9 2	74.91	1.92	74.85	1.9 2					74.09	1.9 2		
473	Machine Learning	69.99	1.3 8	71.39	1.38	69.39	0.8 4	71.44	1.38	70.69	1.3 8					68.98	1.2 7		
474	Information And Network Security	72.25	1.9 2	72.14	1.92	73.30	1.9 2	73.91	1.92	73.85	1.9 2					73.09	1.9 2		
475	Information Management System	69.99	1.3 8	58.61	0.84	61.58	1.1 0	58.35	0.84	70.12	1.3 8					63.71	1.1 1		
476	Machine Learning Laboratory	73.60	1.9 2	73.60	1.92	73.49	1.9 2	73.49	1.92	73.16	1.9 2					73.47	1.9 2		
477	Web Technology Laboratory With Mini Project	80.67	2.4 6	82.20	2.46	82.05	2.4 6	82.20	2.46	81.74	2.4 6					81.77	2.4 6		
478	Project Phase 1	79.67	2.4 6	80.20	2.46	80.05	2.4 6	80.20	2.46	80.74	2.4 6					80.77	2.4 6		
481	Internet Of Things Technology	69.99	1.3 8	58.61	0.84	61.58	1.1 0	58.35	0.84	70.12	1.3 8					63.71	1.1 1		
482	Big Data Analytics	73.32	1.3 8	74.43	1.38	64.46	0.8 4	74.49	1.38	73.76	1.3 8					72.09	1.2 7		
483	Interface Design	68.88	1.3 8	68.25	1.38	68.71	1.3 8	71.20	1.38	71.48	1.3 8					69.71	1.3 8		
484	Internship / Professional Practice	69.00	1.9 2	69.00	1.92	65.17	1.9 2	68.84	1.92	68.50	1.9 2					72.08	1.9 2		
485	Project Work Phase II	69.50	1.3 8	69.50	1.38	68.86	1.3 8	69.32	1.38	71.81	1.3 8					72.09	1.3 8		
486	Seminar	69.99	1.3 8	69.99	1.38	58.61	0.8 4	61.56	1.10	58.35	0.8 4					70.12	1.3 8		

  
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## Direct Program Outcome Attainment

Course code	Course Title	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
<b>First Year</b>																
111	Engineering Maths-I	0.98	0.98	-	-	-	-	-	-	-	-	-	-			
112	Engineering Physics	2.78	1.73	-	-	-	-	-	-	-	-	-	-			
113	Elements of Civil Engg. & Mechanics	1.33	1.8	1.68	1.04	-	-	1.39	-	-	-	-	-			
114	Elements of Mechanical Engg	2.01	-	-	-	2.01	-	-	-	-	2.1	-	1.27			
115	Basic Electrical Engg.	1.26	1.97	-	-	-	1.97	0.8	0.8	-	-	-	1.2			
116	Workshop Practice	2.3	2.3	2.26	-	-	-	-	0.8	-	-	-	1.07			
117	Engg. Physics Lab	2.87	2.01	-	-	-	-	-	-	-	-	-	-			
118	Constitution of India, Professional Ethics and Human Rights (CPH)	3	3	-	-	-	-	-	-	-	-	-	-			
121	Engineering Maths-II	0.98	0.98	-	-	-	-	-	-	-	-	-	-			
122	Engineering Chemistry	1.9	2	-	-	-	-	-	-	-	-	-	-			
123	Programming in C & Data Structures	2.3	1.98	1.7	-	-	-	-	-	-	-	-	-			
124	Computer Aided Engineering Drawing	1.93	-	1.35	-	-	-	1.99	-	-	-	-	1.3			
125	Basic Electronics	2.14	-	-	-	2.14	-	-	-	-	2.13	-	1.46			
126	Computer Programming Lab	1.7	1.6	-	-	-	-	-	-	-	-	-	-			
127	Engg Chemistry Lab	2.4	-	-	-	-	-	-	-	2.33	-	-	-			
128	Environmental studies	3	2	-	-	-	-	2	-	-	-	-	-			

  
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Course code	Course Title	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
<b>Second Year</b>																
C231	Engineering Mathematics-III	0.98	0.98	-	-	-	-	-	-	-	-	-	-	-	-	2.01
C232	Analog And Digital Electronics	1.52	1.89	1.81	-	-	-	-	-	-	-	-	-	0.63	-	-
C233	Data Structures And Applications	1.51	2.03	-	1.13	-	-	-	-	-	-	-	-	1.90	-	-
C234	Computer Organization	1.91	1.95	-	-	-	-	-	-	-	-	-	-	1.87	0.44	-
C235	Unix And Shell Programming	1.39	1.78	2.38	1.65	0.8	-	-	-	-	-	-	-	-	2.29	-
C236	Discrete Mathematical Structures	1.9	1.7	1.7	-	2	-	-	-	-	1.43	-	-	0.84	0.90	-
C237	Analog And Digital Electronics Laboratory	1.33	1.6	1.97	-	2.45	-	-	-	-	-	-	-	0.8	-	-
C238	Data Structures Laboratory	1.33	1.33	1.55	-	1.99	-	-	-	-	-	-	-	1.99	-	-
C241	Engineering Mathematics -IV	0.98	0.98	-	-	-	-	-	-	-	-	-	-	1.87	0.44	-
C242	Software Engineering	0.89	1.7	0.3	-	-	-	-	-	-	-	-	-	1.98	2.05	2.01
C243	Design and Analysis of Algorithms	1.97	1.95	-	1.93	-	-	-	-	-	-	-	-	-	-	2.01
C244	Microprocessors and Microcontrollers	1.33	1.34	1.7	-	-	-	-	-	-	-	-	-	0.67	-	-
C245	Object Oriented Concepts	2.19	2.18	-	2.19	-	-	-	-	-	-	-	-	2.19	-	-
C246	Data Communication	1.5	2.3	1.9	-	2.3	-	-	-	-	-	-	-	2.01	-	-
C247	Design and Analysis of Algorithm Laboratory	2	2.02	1.94	-	-	-	-	-	-	-	-	-	2.13	-	2.12
C248	Microprocessors Laboratory	0.73	1.47	1.84	-	2.19	-	-	-	-	-	-	-	2.14	-	-

  
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Course code	Course Title	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
<b>Third Year</b>																
351	Management and Entrepreneurship for IT industry	0.66	0.92	-	-	-	-	-	-	-	-	-	-	-	-	0.52
352	Computer Networks	1.68	1.62	-	1.93	-	-	-	-	-	-	-	-	-	-	2.01
353	Database Management System	1.97	1.74	-	-	-	-	-	-	-	-	-	-	-	-	2.01
354	Automata theory and Computability	1.97	1.96	-	-	-	-	-	-	-	-	-	-	-	-	2.01
355	Advanced JAVA and J2EE	1.66	1.74	-	1.97	-	-	-	-	-	-	-	-	-	0.66	-
356	Dot Net Framework For Application Development	0.78	1.5	1.9	-	-	-	-	-	-	-	-	-	1.87	0.44	-
357	Computer Network Laboratory	2.1	2.18	-	2.19	-	-	-	-	-	-	-	-	2.11	1.96	2.19
358	DBMS Laboratory with mini project	1.97	1.96	-	0.8	-	-	-	-	-	-	-	-	2.14	2.07	.53
361	Cryptography, Network Security and Cyber Law	2.11	2.1	2.06	-	-	-	-	-	-	-	-	-	-	-	2.09
362	File Structures	0.78	0.9	-	1.97	-	-	-	-	-	-	-	-	-	-	2.01
363	Software Testing	1.97	1.96	-	-	-	-	-	-	-	-	-	-	-	-	1.31
364	Operating Systems	1.12	1.11	-	1.12	-	-	-	-	-	-	-	-	-	1.12	2.01
365	Operation research	2.04	1.59	2.4	-	-	-	-	-	-	-	-	-	2.1	2.2	-
366	Python Application Programming	1.9	1.9	-	-	-	-	-	-	-	-	-	-	0.71	-	-
367	Software Testing Laboratory	1.68	1.62	-	1.93	-	-	-	-	-	-	-	-	0.8	-	2.01
368	File Structures Laboratory with mini project	2.11	2.1	2.04	-	-	-	-	-	-	-	-	-	1.03	1.35	-

  
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Course code	Course Title	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
<b>Final Year</b>																
471	Web Technology And Its Applications	2.05	2.16	2.06	2.04	1.44	-	-	-	-	-	-	-	2.06	-	-
472	Software Architecture And Design Patterns	1.9	1.96	-	0.8	-	-	-	-	-	-	-	-	-	2.03	-
473	Machine Learning	2.04	1.59	2.14	-	-	-	-	-	-	-	-	-	1.79	-	-
474	Information And Network Security	1.9	1.9	-	-	-	-	-	-	-	-	-	-	-	-	2.19
475	Information Management System	1.97	1.96	-	0.8	-	-	-	-	-	-	-	-	2.13	-	2.12
476	Machine Learning Laboratory	1.07	2.42	2.22	-	1.61	-	-	-	-	-	-	-	2.42	-	2.01
477	Web Technology Laboratory With Mini Project	1.09	1.09	2.45	2.46	2.45	-	-	-	2.45	-	-	-	2.45	2.45	-
478	Project Phase 1	1.63	1.66	1.48	1.12	0.85	-	-	-	0.83	1.12	1.25	0.83	1.70	-	-
481	Internet Of Things Technology	1.41	0.89	1.41	-	2.12	2.1	2.1	2.08	1.39	-	-	-	-	-	2.09
482	Big Data Analytics	2.13	1.66	2.23	-	-	-	-	-	-	-	-	-	1.87	-	-
483	Interface Design	0.95	0.95	-	-	-	-	-	-	-	-	-	-	-	0.66	-
484	Internship / Professional Practice	0.53	0.54	1.17	0.67	0.33	0	0	0	0.5	0.67	0	0.5	2.01	2.01	2.02
485	Project Work Phase II	1.63	1.66	1.48	1.12	0.85	-	-	-	0.83	1.12	1.25	0.83	1.70	-	-
486	Seminar	1.97	1.96	-	0.9	-	-	-	-	-	-	-	-	1.87	0.44	-

Program Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Number of Subjects mapped	62	58	27	20	15	2	5	3	6	6	2	8	30	17	20
Direct PO Attainment	1.70	1.70	1.82	1.49	1.70	1.36	1.38	0.92	1.39	1.43	0.83	1.06	1.71	1.38	1.86

  
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### In-Direct Program Outcome Attainment

S.NO	Indirect attainment Tool	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
1	Program Exit Survey	2.33	2.16	2.25	2.18	2.21	2.20	2.18	2.26	2.20	2.18	2.24	2.29	2.22	2.11	2.09
2	Alumni Survey	1.95	1.8	1.83	1.86	1.89	1.92	1.68	1.74	1.56	1.8	1.83	1.95	2.07	1.86	1.74
Number of tools mapped		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Indirect PO Attainment		2.25	2.09	2.16	2.12	2.15	2.15	2.08	2.16	2.07	2.10	2.15	2.23	2.19	2.06	2.02

### Program Outcome Overall Attainment

Program Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Direct PO Attainment	1.70	1.70	1.82	1.49	1.70	1.36	1.38	0.92	1.39	1.43	0.83	1.06	1.71	1.38	1.86
Indirect PO Attainment	2.25	2.09	2.16	2.12	2.15	2.15	2.08	2.16	2.07	2.10	2.15	2.23	2.19	2.06	2.02
2016 batch Overall attainment	1.81	1.78	1.89	1.61	1.79	1.51	1.52	1.17	1.52	1.56	1.10	1.29	1.81	1.52	1.89

Program Out comes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Ideal Direct Target	2.08	2.352	2.144	2.12	2.248	1.76	1.544	1.76	1.744	1.832	1.6	1.304	1.976	1.824	2.2
Ideal In-direct Target (2011-2015 batch)	0.45	0.42	0.43	0.42	0.43	0.43	0.42	0.43	0.41	0.42	0.43	0.45	0.44	0.41	0.4
Combined Ideal Target (IT)	2.53	2.772	2.574	2.54	2.678	2.19	1.964	2.19	2.154	2.252	2.03	1.754	2.416	2.234	2.6

  
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CO. No	Target Level	CO Attained	CO Attainment Gap ( in percentage)	Action proposed to bridge the gap
1	2	1.85	-0.15	Special classes can be conducted
2	2	0.41	-1.39	Special classes can be conducted
3	2	0.5	-1.56	Target level reached
4	2	0.35	-1.65	Special classes can be conducted

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1AM15IS110	VINUTHAM	maazalibaig001@gmail.com

  
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I have gained an in-depth knowledge of mathematics, including discrete mathematics, probability, statistics, science, Information

Science and Engineering as it applies to computer hardware and software. (PO1, PSO1)

\*

I am able to design and conduct experiments, as well as to organize, analyze and interpret data. (PO2, PO3, PO4, PSO1)

I am able to apply my engineering knowledge to design hardware and software systems, components, or processes to meet desired needs within realistic constraints such as economic, environmental, social,

political, ethical, health and safety, manufacturing, and sustainability. (PO1, PO3, PO6, PO7, PO8, PO11, PSO1)

I have the training necessary to work individually or as a

member in an interdisciplinary team in diverse social and professional environments (PO9, PSO2)

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I have an ability to identify, formulate, and solve hardware and software computing problems, accounting for the interaction between hardware and software. (PO2, PSO1)	I have had the opportunity to learn interdisciplinary activities, professional, legal, and ethical issues and responsibilities. (PO8, PSO2)	I am able to communicate effectively in speech and in writing, including documentation of hardware and software systems with peer, subordinate and superiors. (PO10)	Able to show the understanding of impact of interdisciplinary engineering solutions in a global on the society, economic, environmental. (PO7, PSO2)
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I have an ability to recognize the importance of professional development by pursuing postgrad4

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uate studies or face competitive examinations that offer challenging and rewarding careers in computi

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# AMC ENGINEERING COLLEGE

## DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

NameoftheAlumni	Degree	Branch	PassingYear	OrganizationName
ABINAYACR	BE	ISE	2018-19	Accenture
AISHWARYAK	BE	ISE	2018-19	Accenture
ALFIYAPARVEEN	BE	ISE	2018-19	Accenture
ANANYABS	BE	ISE	2018-19	Accenture
BASILC	BE	ISE	2018-19	Accenture
BHAVYASHREEKM	BE	ISE	2018-19	Accenture
BHAVYASHREEM	BE	ISE	2018-19	Accenture
BHOOMIKAHN	BE	ISE	2018-19	Accenture
CVINEETHA	BE	ISE	2018-19	Accenture
CHAITHANYALAKSHMISR	BE	ISE	2018-19	Accenture
DBHOGESH	BE	ISE	2018-19	Accenture
DEEKSHAAN	BE	ISE	2018-19	Amazon
DEVINAK	BE	ISE	2018-19	Amazon
DHANUSHV	BE	ISE	2018-19	Amazon
DIVYAB	BE	ISE	2018-19	Amazon
DIVYASHREEKA	BE	ISE	2018-19	Amazon
IMRANPASHA.M.S	BE	ISE	2018-19	Amazon
INCHARANI	BE	ISE	2018-19	Amazon
JAGANNATHP	BE	ISE	2018-19	Amazon
JYOTHIRS	BE	ISE	2018-19	google
JYOTHIM	BE	ISE	2018-19	google
JYOTHIR	BE	ISE	2018-19	google
KARISHMASINGH	BE	ISE	2018-19	google
KAVITHAD	BE	ISE	2018-19	google
KAVYAMP	BE	ISE	2018-19	google
KAVYASHREEDA	BE	ISE	2018-19	google
KEVINRAYMOND	BE	ISE	2018-19	google
KRUTHIKAR	BE	ISE	2018-19	google
MAHIMAMOHANRAJJ	BE	ISE	2018-19	Infosys
MEGHARAJ	BE	ISE	2018-19	Infosys
MOHAMMEDNUMAN	BE	ISE	2018-19	Infosys
MUKESHN	BE	ISE	2018-19	Infosys
NALINIS	BE	ISE	2018-19	Infosys
NAMITHAHM	BE	ISE	2018-19	Infosys
NAMRATHAV	BE	ISE	2018-19	Infosys
NAMRUTH.NGOWDA	BE	ISE	2018-19	Infosys
NIVETHAK	BE	ISE	2018-19	Infosys
PIYUSHRANJAN	BE	ISE	2018-19	Infosys
POOJAVP	BE	ISE	2018-19	Infosys
POOJAS	BE	ISE	2018-19	Infosys
PRUTHVIN	BE	ISE	2018-19	Infosys
RAKSHAK.K	BE	ISE	2018-19	Infosys
RAKSHITH.S	BE	ISE	2018-19	Infosys
RAKSHITHAKR	BE	ISE	2018-19	Infosys
RAKSHITHAMH	BE	ISE	2018-19	Infosys

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