

RG23 CURRICULUM COMPONENTS

BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF CIVIL ENGINEERING							
CE	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
CE	I-I	BS	23A0003T	Engineering Physics	3	0	3
CE	I-I	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
CE	I-I	ES	23A0501T	Introduction to programming	3	0	3
CE	I-I	ES	23A0301T	Engineering Graphics	2	2	3
CE	I-I	BS	23A0006P	Engineering Physics Lab	0	2	1
CE	I-I	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
CE	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
CE	I-I	ES	23A0503P	IT Workshop	0	2	1
CE	I-I	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5
CE	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
CE	I-II	BS	23A0005T	Engineering Chemistry	3	0	3
CE	I-II	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
CE	I-II	HS	23A0009T	Communicative English	2	0	2
CE	I-II	ES	23A0303T	Engineering Mechanics	3	0	3
CE	I-II	ES	23A0302P	Engineering Workshop	0	3	1.5
CE	I-II	HS	23A0010P	Communicative English Lab	0	2	1
CE	I-II	BS	23A0008P	Engineering Chemistry Lab	0	2	1
CE	I-II	HS	23A0102P	Engineering Mechanics and Building Practices Lab	0	3	1.5
CE	I-II	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING							
EEE	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
EEE	I-I	BS	23A0004T	Chemistry	3	0	3
EEE	I-I	HS	23A0009T	Communicative English	2	0	2
EEE	I-I	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
EEE	I-I	ES	23A0501T	Introduction to programming	3	0	3
EEE	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
EEE	I-I	ES	23A0302P	Engineering Workshop	0	3	1.5
EEE	I-I	BS	23A0007P	Chemistry Lab	0	2	1
EEE	I-I	HS	23A0010P	Communicative English Lab	0	2	1
EEE	I-I	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5
EEE	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
EEE	I-II	BS	23A0003T	Engineering Physics	3	0	3
EEE	I-II	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
EEE	I-II	ES	23A0203T	Electrical Circuit Analysis-I	3	0	3
EEE	I-II	ES	23A0301T	Engineering Graphics	2	2	3
EEE	I-II	BS	23A0006P	Engineering Physics Lab	0	2	1
EEE	I-II	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
EEE	I-II	ES	23A0204P	Electrical Circuit Analysis-I Lab	0	3	1.5
EEE	I-II	ES	23A0503P	IT Workshop	0	2	1
EEE	I-II	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF MECHANICAL ENGINEERING							
ME	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
ME	I-I	BS	23A0003T	Engineering Physics	3	0	3
ME	I-I	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
ME	I-I	ES	23A0501T	Introduction to programming	3	0	3
ME	I-I	ES	23A0301T	Engineering Graphics	2	2	3
ME	I-I	BS	23A0006P	Engineering Physics Lab	0	2	1
ME	I-I	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
ME	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
ME	I-I	ES	23A0503P	IT Workshop	0	2	1
ME	I-I	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5
ME	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
ME	I-II	BS	23A0005T	Engineering Chemistry	3	0	3
ME	I-II	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
ME	I-II	HS	23A0009T	Communicative English	2	0	2
ME	I-II	ES	23A0303T	Engineering Mechanics	3	0	3
ME	I-II	ES	23A0302P	Engineering Workshop	0	3	1.5
ME	I-II	HS	23A0010P	Communicative English Lab	0	2	1
ME	I-II	BS	23A0008P	Engineering Chemistry Lab	0	2	1
ME	I-II	HS	23A0304P	Engineering Mechanics Lab	0	3	1.5
ME	I-II	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING							
ECE	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
ECE	I-I	BS	23A0003T	Engineering Physics	3	0	3
ECE	I-I	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
ECE	I-I	ES	23A0501T	Introduction to programming	3	0	3
ECE	I-I	ES	23A0301T	Engineering Graphics	2	2	3
ECE	I-I	BS	23A0006P	Engineering Physics Lab	0	2	1
ECE	I-I	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
ECE	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
ECE	I-I	ES	23A0503P	IT Workshop	0	2	1
ECE	I-I	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5
ECE	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
ECE	I-II	BS	23A0004T	Chemistry	3	0	3
ECE	I-II	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
ECE	I-II	HS	23A0009T	Communicative English	2	0	2
ECE	I-II	ES	23A0205T	Network Analysis	3	0	3
ECE	I-II	ES	23A0302P	Engineering Workshop	0	3	1.5
ECE	I-II	HS	23A0010P	Communicative English Lab	0	2	1
ECE	I-II	BS	23A0007P	Chemistry Lab	0	2	1
ECE	I-II	HS	23A0206P	Network Analysis Lab	0	3	1.5
ECE	I-II	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING							
CSE	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
CSE	I-I	BS	23A0004T	Chemistry	3	0	3
CSE	I-I	HS	23A0009T	Communicative English	2	0	2
CSE	I-I	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
CSE	I-I	ES	23A0501T	Introduction to programming	3	0	3
CSE	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
CSE	I-I	ES	23A0302P	Engineering Workshop	0	3	1.5
CSE	I-I	BS	23A0007P	Chemistry Lab	0	2	1
CSE	I-I	HS	23A0010P	Communicative English Lab	0	2	1
CSE	I-I	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5
CSE	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
CSE	I-II	BS	23A0003T	Engineering Physics	3	0	3
CSE	I-II	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
CSE	I-II	ES	23A0504T	Data Structures	3	0	3
CSE	I-II	ES	23A0301T	Engineering Graphics	2	2	3
CSE	I-II	BS	23A0006P	Engineering Physics Lab	0	2	1
CSE	I-II	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
CSE	I-II	ES	23A0505P	Data Structures Lab	0	3	1.5
CSE	I-II	ES	23A0503P	IT Workshop	0	1	1
CSE	I-II	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AIML)							
AIML	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
AIML	I-I	BS	23A0003T	Engineering Physics	3	0	3
AIML	I-I	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
AIML	I-I	ES	23A0501T	Introduction to programming	3	0	3
AIML	I-I	ES	23A0301T	Engineering Graphics	2	2	3
AIML	I-I	BS	23A0006P	Engineering Physics Lab	0	2	1
AIML	I-I	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
AIML	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
AIML	I-I	ES	23A0503P	IT Workshop	0	2	1
AIML	I-I	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5
AIML	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
AIML	I-II	BS	23A0004T	Chemistry	3	0	3
AIML	I-II	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
AIML	I-II	HS	23A0009T	Communicative English	3	0	2
AIML	I-II	ES	23A0504T	Data Structures	3	0	3
AIML	I-II	ES	23A0302P	Engineering Workshop	0	3	1.5
AIML	I-II	HS	23A0010P	Communicative English Lab	0	2	1
AIML	I-II	BS	23A0007P	Chemistry Lab	0	2	1
AIML	I-II	HS	23A0505P	Data Structures Lab	0	3	1.5
AIML	I-II	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (DS)							
CSD	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
CSD	I-I	BS	23A0004T	Chemistry	3	0	3
CSD	I-I	HS	23A0009T	Communicative English	2	0	2
CSD	I-I	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
CSD	I-I	ES	23A0501T	Introduction to programming	3	0	3
CSD	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
CSD	I-I	ES	23A0302P	Engineering Workshop	0	3	1.5
CSD	I-I	BS	23A0007P	Chemistry Lab	0	2	1
CSD	I-I	HS	23A0010P	Communicative English Lab	0	2	1
CSD	I-I	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5
CSD	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
CSD	I-II	BS	23A0003T	Engineering Physics	3	0	3
CSD	I-II	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
CSD	I-II	ES	23A0504T	Data Structures	3	0	3
CSD	I-II	ES	23A0301T	Engineering Graphics	2	2	3
CSD	I-II	BS	23A0006P	Engineering Physics Lab	0	2	1
CSD	I-II	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
CSD	I-II	ES	23A0505P	Data Structures Lab	0	3	1.5
CSD	I-II	ES	23A0503P	IT Workshop	0	2	1
CSD	I-II	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CS)							
CSC	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
CSC	I-I	BS	23A0004T	Chemistry	3	0	3
CSC	I-I	HS	23A0009T	Communicative English	2	0	2
CSC	I-I	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
CSC	I-I	ES	23A0501T	Introduction to programming	3	0	3
CSC	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
CSC	I-I	ES	23A0302P	Engineering Workshop	0	3	1.5
CSC	I-I	BS	23A0007P	Chemistry Lab	0	2	1
CSC	I-I	HS	23A0010P	Communicative English Lab	0	2	1
CSC	I-I	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5
CSC	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
CSC	I-II	BS	23A0003T	Engineering Physics	3	0	3
CSC	I-II	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
CSC	I-II	ES	23A0504T	Data Structures	3	0	3
CSC	I-II	ES	23A0301T	Engineering Graphics	2	2	3
CSC	I-II	BS	23A0006P	Engineering Physics Lab	0	2	1
CSC	I-II	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
CSC	I-II	ES	23A0505P	Data Structures Lab	0	3	1.5
CSC	I-II	ES	23A0503P	IT Workshop	0	2	1
CSC	I-II	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5

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BRANCH	YEAR-SEM	C TYPE	SUBJECT CODE	SUBJECT NAME	C HOURS - T	C HOURS - P	CREDITS
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (AIDS)							
AIDS	I-I	BS	23A0001T	Linear Algebra and calculus	3	0	3
AIDS	I-I	BS	23A0003T	Engineering Physics	3	0	3
AIDS	I-I	ES	23A0201T	Basic Electrical and Electronics Engineering	3	0	3
AIDS	I-I	ES	23A0501T	Introduction to programming	3	0	3
AIDS	I-I	ES	23A0301T	Engineering Graphics	2	2	3
AIDS	I-I	BS	23A0006P	Engineering Physics Lab	0	2	1
AIDS	I-I	ES	23A0202P	Electrical and Electronics Engineering Workshop	0	3	1.5
AIDS	I-I	ES	23A0502P	Computer Programming Lab	0	3	1.5
AIDS	I-I	ES	23A0503P	IT Workshop	0	2	1
AIDS	I-I	MC	23A0NSS1	NSS/NCC/Scouts&Guides/Community Service	0	1	0.5
AIDS	I-II	BS	23A0002T	Differential Equations and Vector Calculus	3	0	3
AIDS	I-II	BS	23A0004T	Chemistry	3	0	3
AIDS	I-II	ES	23A0101T	Basic Civil and Mechanical Engineering	3	0	3
AIDS	I-II	HS	23A0009T	Communicative English	2	0	2
AIDS	I-II	ES	23A0504T	Data Structures	3	0	3
AIDS	I-II	ES	23A0302P	Engineering Workshop	0	3	1.5
AIDS	I-II	HS	23A0010P	Communicative English Lab	0	2	1
AIDS	I-II	BS	23A0007P	Chemistry Lab	0	2	1
AIDS	I-II	HS	23A0505P	Data Structures Lab	0	3	1.5
AIDS	I-II	MC	23A0YGS1	Health and Wellness, Yoga and Sports	0	1	0.5