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1.3.2: Number of courses that include experiential learning through project work/field work/internship during last year

Dept : Civil   **Academic Year 2023-2024**

S.No	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Internship
1.	Engineering Graphics	GE8152	103	B.E CIVIL ENGINEERING			✓
2.	Strength of Materials I	CE8301	103	B.E CIVIL ENGINEERING	✓		
3.	Surveying	CE8351	103	B.E CIVIL ENGINEERING			✓
4.	Construction Materials	CE8391	103	B.E CIVIL ENGINEERING	✓		✓
5.	Construction Techniques and Practices	CE8401	103	B.E CIVIL ENGINEERING	✓		✓
6.	Concrete Technology	CE8404	103	B.E CIVIL ENGINEERING	✓		✓
7.	Design of Reinforced Cement Concrete Elements	CE8501	103	B.E CIVIL ENGINEERING			✓
8.	Structural Analysis I	CE8502	103	B.E CIVIL ENGINEERING			✓
9.	Water Supply Engineering	EN8491	103	B.E CIVIL ENGINEERING			✓
10.	Design of Steel Structural Elements	CE8601	103	B.E CIVIL ENGINEERING	✓		
11.	Structural Analysis II	CE8602	103	B.E CIVIL ENGINEERING	✓		✓
12.	Wastewater Engineering	EN8592	103	B.E CIVIL ENGINEERING	✓		
13.	Estimation, Costing and Valuation Engineering	CE8701	103	B.E CIVIL ENGINEERING	✓		✓
14.	Structural Design and Drawing	CE8703	103	B.E CIVIL ENGINEERING	✓		✓
15.	Municipal Solid Waste Management	EN8591	103	B.E CIVIL ENGINEERING	✓		

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Dept:-B.E- CSE   **Academic Year:2023-2024**

Sl.No	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work
1	Communicative English	HS8151	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
2	Problem Solving and Python Programming	GE8151	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
3	Technical English	HS8251	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
4	Physics for Information Science	PH8252	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	
5	Environmental Science and Engineering	GE8291	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
6	Programming in C	CS8251	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
7	Digital Principles and System Design	CS8351	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
8	Data Structures	CS8391	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
9	Object Oriented Programming	CS8392	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
10	Communication Engineering	EC8395	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
11	Database Management Systems	CS8492	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	

12	Operating Systems	CS8493	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	
13	Software Engineering	CS8494	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	
14	Computer Networks	CS8591	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
15	Object Oriented Analysis and Design	CS8592	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
16	Internet Programming	CS8651	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	
17	Artificial Intelligence	CS8691	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	✓
18	Mobile Computing	CS8601	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	
19	Cryptography and Network Security	CS8792	104	B.E- COMPUTER SCIENCE AND ENGINEERING	✓	
20	Professional English - I	HS3152	104	B.E- COMPUTER SCIENCE AND ENGINEERING		✓
21	Engineering Physics	PH3151	104	B.E- COMPUTER SCIENCE AND ENGINEERING		✓
22	Environmental Sciences and Sustainability	GE3451	104	B.E- COMPUTER SCIENCE AND ENGINEERING		✓

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1.3.2: Number of courses that include experiential learning through project work/field work/internship during last year

Dept: B.E. Electronics and Communication Engineering   **Academic Year-2023-2024**

Sl.No.	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Internship
1	Communicative English	HS8151	106	B.E. Electronics and Communication Engineering	✓	✓	
2	Engineering Mathematics -1	MA8151	106	B.E. Electronics and Communication Engineering	✓		
3	Engineering Mathematics - II	MA8251	106	B.E. Electronics and Communication Engineering	✓		
4	Basic Electrical and Instrumentation Engineering	BE8254	106	B.E. Electronics and Communication Engineering	✓	✓	
5	Circuit Analysis	EC8251	106	B.E. Electronics and Communication Engineering	✓		
6	Electronic Devices	EC8252	106	B.E. Electronics and Communication Engineering	✓		✓
7	Fundamentals of Data Structures In C	EC8393	106	B.E. Electronics and Communication Engineering			✓
8	Electronic Circuits-1	EC8351	106	B.E. Electronics and Communication Engineering	✓	✓	
9	Signals and Systems	EC8352	106	B.E. Electronics and Communication Engineering	✓		
10	Digital Electronics	EC8392	106	B.E. Electronics and Communication Engineering	✓		✓

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11	Control Systems Engineering	EC8391	106	B.E. Electronics and Communication Engineering	✓		
12	Electronic Circuits II	EC8452	106	B.E. Electronics and Communication Engineering	✓	✓	
13	Communication Theory	EC8491	106	B.E. Electronics and Communication Engineering	✓	✓	
14	Electromagnetic Fields	EC8451	106	B.E. Electronics and Communication Engineering	✓	✓	
15	Digital Communication	EC8501	106	B.E. Electronics and Communication Engineering	✓	✓	
16	Discrete-Time Signal Processing	EC8553	106	B.E. Electronics and Communication Engineering	✓		
17	Computer Architecture and Organization	EC8552	106	B.E. Electronics and Communication Engineering	✓		
18	Communication Networks	EC8551	106	B.E. Electronics and Communication Engineering	✓	✓	
19	Total Quality Management	GE8077	106	B.E. Electronics and Communication Engineering	✓	✓	✓
20	Microprocessors and Microcontrollers	EC8691	106	B.E. Electronics and Communication Engineering	✓		
21	Wireless Communication	EC8652	106	B.E. Electronics and Communication Engineering	✓	✓	✓
22	Principles of Management	MG8591	106	B.E. Electronics and Communication Engineering		✓	
23	Transmission Lines and RF Systems	EC8651	106	B.E. Electronics and Communication Engineering	✓	✓	✓
24	Wireless Networks	EC8004	106	B.E. Electronics and Communication Engineering	✓	✓	
25	Antennas and Microwave	EC8701	106	B.E. Electronics and Communication Engineering	✓	✓	

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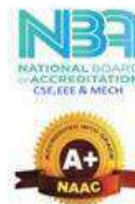|	Engineering						
26	Embedded and Real Time Systems	EC8791	106	B.E. Electronics and Communication Engineering	✓		✓
27	Ad hoc and Wireless Sensor Networks	EC8702	106	B.E. Electronics and Communication Engineering	✓		✓
28	Advanced Wireless Communication	EC8092	106	B.E. Electronics and Communication Engineering	✓	✓	

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1.3.2 Number of courses that include experiential learning through project work/field work/internship during last years

Dept: EEE   **Academic Year: 2023-2024**

Sl. No	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Intern ship
1.	Communicative English	HS8151	105	B.E Electrical and Electronics Engineering	✓		
2.	Engineering Mathematics – I	MA8151	105	B.E Electrical and Electronics Engineering	✓		
3.	Engineering Chemistry	CY8151	105	B.E Electrical and Electronics Engineering	✓		
4.	Technical English	HS8251	105	B.E Electrical and Electronics Engineering	✓		
5.	Engineering Mathematics – II	MA8251	105	B.E Electrical and Electronics Engineering	✓		
6.	Circuit Theory	EE8251	105	B.E	✓		

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Sl. No	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Intern ship
				Electrical and Electronics Engineering			
7.	Electrical Machines - I	EE8301	105	B.E Electrical and Electronics Engineering	✓		
8.	Electronic Devices and Circuits	EC8353	105	B.E Electrical and Electronics Engineering	✓	✓	
9.	Power Plant Engineering	ME8792	105	B.E Electrical and Electronics Engineering	✓		
10.	Electrical Machines - II	EE8401	105	B.E Electrical and Electronics Engineering	✓		
11.	Transmission and Distribution	EE8402	105	B.E Electrical and Electronics Engineering	✓	✓	
12.	Control Systems	IC8451	105	B.E Electrical and Electronics Engineering	✓	✓	

Sl. No	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Intern ship
13.	Power System Analysis	EE8501	105	B.E Electrical and Electronics Engineering	✓		
14.	Microprocessors and Microcontrollers	EE8551	105	B.E Electrical and Electronics Engineering	✓	✓	
15.	Power Electronics	EE8552	105	B.E Electrical and Electronics Engineering	✓	✓	
16.	Solid State Drives	EE8601	105	B.E Electrical and Electronics Engineering	✓	✓	
17.	Embedded Systems	EE8691	105	B.E Electrical and Electronics Engineering	✓	✓	
18.	Protection and Switchgear	EE8602	105	B.E Electrical and Electronics Engineering	✓		
19.	Power System Operation and Control	EE8702	105	B.E Electrical and Electronics	✓	✓	

Sl. No	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Intern ship
				Engineering			
20.	Renewable Energy Systems	EE8703	105	B.E Electrical and Electronics Engineering	✓		
21.	Electric Energy Generation, Utilization and Conservation	EE8015	105	B.E Electrical and Electronics Engineering	✓	✓	

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1.3.2: Number of courses that include experiential learning through project work/field work/internship during last year

Dept: B.E. Mechanical Engineering   **Academic Year-2023-2024**

Sl.No.	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Internship	Industrial Visit
1	Engineering Thermodynamics	ME8391	114	B.E. Mechanical Engineering	✓	✓	
2	Fluid Mechanics and Machinery	CE8394	114	B.E. Mechanical Engineering	✓	✓	
3	Manufacturing Technology - I	ME8351	114	B.E. Mechanical Engineering	✓	✓	✓
4	Manufacturing Technology – II	ME8451	114	B.E. Mechanical Engineering	✓	✓	✓
5	Engineering Metallurgy	ME8491	114	B.E. Mechanical Engineering	✓	✓	✓
6	Strength of Materials for Mechanical Engineers	CE8395	114	B.E. Mechanical Engineering	✓	✓	
7	Thermal Engineering- I	ME8493	114	B.E. Mechanical Engineering	✓	✓	
8	Thermal Engineering- II	ME8595	114	B.E. Mechanical Engineering	✓	✓	
9	Design of Machine Elements	ME8593	114	B.E. Mechanical Engineering	✓	✓	✓
10	Metrology and Measurements	ME8501	114	B.E. Mechanical Engineering	✓	✓	✓
11	Dynamics of Machines	ME8594	114	B.E. Mechanical Engineering	✓		
12	Design of Transmission Systems	ME8651	114	B.E. Mechanical Engineering	✓		
13	Computer Aided Design and Manufacturing	ME8691	114	B.E. Mechanical Engineering	✓	✓	

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14	Heat and Mass Transfer	ME8693	114	B.E. Mechanical Engineering	✓	✓	
15	Finite Element Analysis	ME8692	114	B.E. Mechanical Engineering	✓		
16	Hydraulics and Pneumatics	ME8694	114	B.E. Mechanical Engineering	✓		✓
17	Power Plant Engineering	ME8792	114	B.E. Mechanical Engineering	✓		
18	Process Planning and Cost Estimation	ME8793	114	B.E. Mechanical Engineering	✓	✓	
19	Mechatronics	ME8791	114	B.E. Mechanical Engineering	✓		
20	Automobile Engineering	ME8091	114	B.E. Mechanical Engineering	✓		
21	Unconventional Machining Processes	ME8073	114	B.E. Mechanical Engineering	✓	✓	
22	Robotics	ME8099	114	B.E. Mechanical Engineering	✓		
23	Non Destructive Testing and Evaluation	ME8097	114	B.E. Mechanical Engineering	✓	✓	✓
24	Renewable Energy Sources	ORO551	114	B.E. Mechanical Engineering	✓	✓	

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Dept:M.B.A   **AcademicYear-2023-2024**

Sl.No.	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Internship	Field work
1	Entrepreneurship Development	BA4032	631	MBA- Master of Business Administration	✓	✓	✓
2	Statistics for Management.	BA4101	631	MBA- Master of Business Administration	✓	✓	✓
3	Management concepts and Organizational Behavior	BA4102	631	MBA- Master of Business Administration	✓	✓	✓
4	Economic Analysis for Business	BA4103	631	MBA- Master of Business Administration	✓	✓	✓
5	Accounting for Management	BA4104	631	MBA- Master of Business Administration	✓	✓	✓
6	Legal Aspects of Business	BA4105	631	MBA- Master of Business Administration	✓	✓	✓
7	Information Management	BA4106	631	MBA- Master of Business Administration	✓	✓	✓
9	Business Communication	BA4112	631	MBA- Master of Business Administration	✓	✓	✓
10	Quantitative Techniques for Decision Making	BA4201	631	MBA- Master of Business Administration	✓	✓	✓
11	Financial Management	BA4202	631	MBA- Master of Business Administration	✓	✓	✓
12	Human Resource Management	BA4203	631	MBA- Master of Business Administration	✓	✓	✓
13	Operations Management	BA4204	631	MBA- Master of Business Administration	✓	✓	✓
14	Business Research Methods	BA4205	631	MBA- Master of Business Administration	✓	✓	✓

15	Business Analytics	BA4206	631	MBA- Master of Business Administration	✓	✓	✓
16	Marketing Management	BA4207	631	MBA- Master of Business Administration	✓	✓	✓
18	Data Analysis and Business Modeling	BA4212	631	MBA- Master of Business Administration	✓	✓	✓
19	Strategic Management (SM)	BA4301	631	MBA- Master of Business Administration	✓	✓	✓
20	International Business Management	BA4302	631	MBA- Master of Business Administration	✓	✓	✓
21	Security Analysis and Portfolio Management	BA4001	631	MBA- Master of Business Administration	✓	✓	✓
22	Financial Markets	BA4002	631	MBA- Master of Business Administration	✓	✓	✓
23	Banking Financial Services Management	BA4003	631	MBA- Master of Business Administration	✓	✓	✓
24	Services Marketing	BA4011	631	MBA- Master of Business Administration	✓	✓	✓
25	Product and Brand Management	BA4013	631	MBA- Master of Business Administration	✓	✓	✓
26	Digital Marketing	BA4014	631	MBA- Master of Business Administration	✓	✓	✓
27	Strategic Human Resource Management	BA4015	631	MBA- Master of Business Administration	✓	✓	✓
28	Industrial Relations and Labor Legislation	BA4016	631	MBA- Master of Business Administration	✓	✓	✓
29	Organizational,design, change and development	BA4017	631	MBA- Master of Business Administration	✓	✓	✓
30	Ware house Management	BA4055	631	MBA- Master of Business Administration	✓	✓	✓
31	Transportation and Distribution Management	BA4056	631	MBA- Master of Business Administration	✓	✓	✓
32	Air Cargo Management	BA4058	631	MBA- Master of Business Administration	✓	✓	✓
33	Exim Management	BA4060	631	MBA- Master of Business Administration	✓	✓	✓
34	Fundamentals of Shipping	BA4061	631	MBA- Master of Business Administration	✓	✓	✓

35	Port and Terminal Management	BA4062	631	MBA- Master of Business Administration	✓	✓	✓
36	Social Media and Web designing	BA4029	631	MBA- Master of Business Administration	✓	✓	✓
37	Enterprise Resource Planning	BA4030	631	MBA- Master of Business Administration	✓	✓	✓
38	Enterprise Resource Planning	BA4030	631	MBA- Master of Business Administration	✓	✓	✓
39	E-Business Management	BA4031	631	MBA- Master of Business Administration	✓	✓	✓

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1.3.2. Number of courses that include experiential learning through project work/field work/internship during last year

Dept:M.E-CSE   **Academic Year:2023-2024**

Sl.No	Name of the Course	Course Code	Program Code	Program Offering	Project Work
1	Applied Probability and Statistics for Computer Science Engineers	MA4151	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
2	Advanced Data Structures and Algorithms	CP4151	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
3	Database Practices	CP4152	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
4	Network Technologies	CP4153	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
5	Internet of Things	CP4291	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
6	Machine Learning	CP4252	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
7	Web Services and API Design	MP4094	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
8	Deep Learning	IF4071	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓
9	Security Practice	CP4391	405	M.E COMPUTER SCIENCE AND ENGINEERING	✓

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1.3.2: Number of courses that include experiential learning through project work/field work/internship during last year

Dept: M.E. Manufacturing Engineering   Academic Year-2023-2024

Sl.No.	Name of the Course	Course Code	Program Code	Program Offering	Project Work
1	Optimization Techniques in Manufacturing	MF4201	410	M.E. Manufacturing Engineering	✓
2	Advances in Metrology and Inspection	MF4202	410	M.E. Manufacturing Engineering	✓
3	Theory of Metal Forming	MF4203	410	M.E. Manufacturing Engineering	✓
4	Additive Manufacturing	MF4204	410	M.E. Manufacturing Engineering	✓
5	Fluid Power Automation	MF4205	410	M.E. Manufacturing Engineering	✓
6	Micro Manufacturing	MF4001	410	M.E. Manufacturing Engineering	✓
7	Polymers and Composite Materials	MF4006	410	M.E. Manufacturing Engineering	✓
8	Renewable Energy Technology	PX4012	410	M.E. Manufacturing Engineering	✓

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Website:www.miet.edu, E-mail:principalengg@miet.edu, contact@miet.edu

1.3.2: Number of courses that include experiential learning through project work/field /internship during last year

Dept : Structural Engineering   **Academic Year 2023-2024**

S.No	Name of the Course	Course Code	Program Code	Program Offering	Project Work
1	Advanced Concrete Structures	ST4202	413	M.E structural Engineering	✓
2	Maintenance, Repair & Rehabilitation of Structures	ST4073	413	M.E structural Engineering	✓
3	Advanced Steel Structures	ST4201	413	M.E structural Engineering	✓
4	Finite Element Analysis in Structural Engineering	ST4203	413	M.E structural Engineering	✓
5	Advanced Concrete Technology	CN4071	413	M.E structural Engineering	✓
6	Advanced Construction Engineering and Experimental Techniques Laboratory	ST4161	413	M.E structural Engineering	✓
7	Numerical and Finite Element Analysis Laboratory	ST4211	413	M.E structural Engineering	✓

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1.3.2: Number of courses that include experiential learning through project work/field work/internship during last year

Dept: M.E. VLSI Design   **Academic Year-2023-2024**

Sl.No.	Name of the Course	Course Code	Program Code	Program Offering	Project Work	Field Work	Internship
1	Advanced Digital System Design	AP5151	419	M.E-VLSI Design	✓		✓
2	CMOS Digital VLSI Design	VL5101	419	M.E-VLSI Design	✓		
3	DSP Integrated Circuits	VL5191	419	M.E-VLSI Design	✓		✓
4	CAD for VLSI Circuits	VL5102	419	M.E-VLSI Design	✓		
5	Analog IC Design	VL5103	419	M.E-VLSI Design	✓		✓
6	Testing of VLSI Circuits	VL5201	419	M.E-VLSI Design	✓		
7	Low Power VLSI Design	VL5202	419	M.E-VLSI Design	✓		
8	Digital Image Processing	AP5292	419	M.E-VLSI Design	✓		✓

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