Shri. Gopinath Mahadeo Vedak Pratishthan's

G. M. Vedak Institute of Technology, Tala
College of Engineering (3447)
Approved by AICTE & DTE Recognized by the Govt. of Maharashtra & Affiliated to University of Mumbai

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Extended Profile 1

NAAC 2022/ DVV/Extended profile -1/1.1   Date: 16 /11/2022

Extended Profile	1
Key Indicator	**1.1 Number of courses offered by the Institution across all programs during the last five years.**
Finding In DVV	1. Provide the list of courses, year-wise, for each programmed (Excluding common courses) on the letterhead with the signature of the Head of the Institution.
	2. Provide the link of Curriculum Document of all the programmed.
Response/ Clarification:	1. Provide the list of courses, year-wise, for each programmed (Excluding common courses) on the letterhead with the signature of the Head of the Institution. **Appendix-I**
	2. Provide the link of Curriculum Document of all the programmed. **Appendix-I**
Description	**Response Relevant DVV attached below in Appendix-I**

Dr. D. N. Jaiswal
Principal
G M Vedak Institute of Technology
Tala Dist.Raigad

Ref. No.: GMVIT/BL/DL/334 /2022-23   Date:16/11/2022

Ref: DVV Clarification for Extended profile: 1.1

Sub: Response to DVV Clarification for Extended profile: 1.1

1.1 Number of courses offered by the Institution across all programs during the last five years.

HEI Input:

A.Y.	Name of Program						Total Number of courses offered
	Mechanical Engineering	Computer Engineering	Civil Engineering	Extc Engineering	Information Technology	First Year Engineering	
2020-21	38	39	33	11	Nil	13	134
2019-20	37	37	34	21	Nil	13	142
2018-19	36	37	34	31	Nil	14	152
2017-18	37	36	34	33	11	14	165
2016-17	37	36	35	33	22	14	177

1. Provide the list of courses, year-wise, for each programmed (Excluding common courses) on the letterhead with the signature of the Head of the Institution. **Appendix-I**
2. Provide the link of Curriculum Document of all the programmed. **Appendix-I**

Dr. D. N. Jaiswal
G M Vedak Institute of Technolog
Principal
Tala Dist.Raigad

Appendix – I

1.1 List of courses offered across Mechanical Engineering for A.Y. 2020-21

Sr.No	Program code	Program Name	Course code	Course Name	Year of introduction
1	344761210	Mechanical Engineering	MEC301	EngineeringMathematics-III	2020-21
2	344761210	Mechanical Engineering	MEC302	Strength of Materials	2020-21
3	344761210	Mechanical Engineering	MEC303	Production Processes	2020-21
4	344761210	Mechanical Engineering	MEC304	Materials andMetallurgy	2020-21
5	344761210	Mechanical Engineering	MEC305	Thermodynamics	2020-21
6	344761210	Mechanical Engineering	MEL302	Machine ShopPractice	2020-21
7	344761210	Mechanical Engineering	MESBL301	CAD – Modeling	2020-21
8	344761210	Mechanical Engineering	MEPBL301	Mini Project – 1A	2020-21
9	344761210	Mechanical Engineering	MEC401	EngineeringMathematics-IV	2020-21
10	344761210	Mechanical Engineering	MEC402	Fluid Mechanics	2020-21
11	344761210	Mechanical Engineering	MEC403	Kinematics of Machinery	2020-21
12	344761210	Mechanical Engineering	MEC404	CAD/CAM	2020-21
13	344761210	Mechanical Engineering	MEC405	Industrial Electronics	2020-21
14	344761210	Mechanical Engineering	MESBL401	CNC and 3-D Printing	2020-21
15	344761210	Mechanical Engineering	MEPBL401	Mini Project – 1B	2020-21
16	344761210	Mechanical Engineering	MEC501	Internal Combustion Engines*	2018-19
17	344761210	Mechanical Engineering	MEC502	Mechanical Measurements and Control*	2018-19
18	344761210	Mechanical Engineering	MEC503	Heat Transfer*	2018-19
19	344761210	Mechanical Engineering	MEC504	Dynamics of Machinery	2018-19
20	344761210	Mechanical Engineering	MEDLO 5011	Press Tool Design	2018-19
21	344761210	Mechanical Engineering	MEL506	Business Communication and Ethics	2018-19
22	344761210	Mechanical Engineering	MEC601	Metrology and Quality engineering	2018-19
23	344761210	Mechanical Engineering	MEC602	Machine Design I	2018-19
24	344761210	Mechanical Engineering	MEC603	Finite Element analysis	2018-19
25	344761210	Mechanical Engineering	MEC604	Refrigeration and Air Conditioning	2018-19
26	344761210	Mechanical Engineering	MEDLO 6021	Mechatronics	2018-19
27	344761210	Mechanical Engineering	MEC701	Machine Design II	2019-20
28	344761210	Mechanical Engineering	MEC702	CAD/CAM/CAE	2019-20
29	344761210	Mechanical Engineering	MEC703	Production Planning and Control	2019-20
30	344761210	Mechanical Engineering	MEDLO 7032	Automobile Engineering	2019-20
31	344761210	Mechanical Engineering	ILO7011	Product Lifecycle Management	2019-20
32	344761210	Mechanical Engineering	MEL704	Project I	2019-20
33	344761210	Mechanical Engineering	MEC801	Design of Mechanical Systems	2019-20
34	344761210	Mechanical Engineering	MEC802	Industrial Engineering and Management	2019-20
35	344761210	Mechanical Engineering	MEC803	Power Engineering	2019-20
36	344761210	Mechanical Engineering	MEDLO 8043	Renewable Energy Systems	2019-20
37	344761210	Mechanical Engineering	ILO8029	Environmental Management	2019-20
38	344761210	Mechanical Engineering	MEP801	Project II	2019-20

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1.1 List of courses offered across Mechanical Engineering for A.Y. 2019-20

Sr. No	Program code	Program Name	Course code	Course Name	Year of introduction
1	344761210	Mechanical Engineering	MEC301	Applied Mathematics III**	2017-18
2	344761210	Mechanical Engineering	MEC302	Thermodynamics*	2017-18
3	344761210	Mechanical Engineering	MEC303	Strength of Materials*	2017-18
4	344761210	Mechanical Engineering	MEC304	Production Process I*	2017-18
5	344761210	Mechanical Engineering	MEC305	Material Technology*	2017-18
6	344761210	Mechanical Engineering	MEL301	Computer Aided MachineDrawing*	2017-18
7	344761210	Mechanical Engineering	MEL304	Machine Shop Practice I*	2017-18
8	344761210	Mechanical Engineering	MEC401	Applied Mathematics IV**	2017-18
9	344761210	Mechanical Engineering	MEC402	Fluid Mechanics*	2017-18
10	344761210	Mechanical Engineering	MEC403	Industrial Electronics*	2017-18
11	344761210	Mechanical Engineering	MEC404	Production Process II*	2017-18
12	344761210	Mechanical Engineering	MEC405	Kinematics of Machinery*	2017-18
13	344761210	Mechanical Engineering	MEL401	Data Base and InformationRetrieval*	2017-18
14	344761210	Mechanical Engineering	MEL405	Machine Shop Practice II*	2017-18
15	344761210	Mechanical Engineering	MEC501	Internal Combustion Engines*	2018-19
16	344761210	Mechanical Engineering	MEC502	Mechanical Measurements and Control*	2018-19
17	344761210	Mechanical Engineering	MEC503	Heat Transfer*	2018-19
18	344761210	Mechanical Engineering	MEC504	Dynamics of Machinery	2018-19
19	344761210	Mechanical Engineering	MEDLO 5011	Press Tool Design	2018-19
20	344761210	Mechanical Engineering	MEL506	Business Communication and Ethics	2018-19
21	344761210	Mechanical Engineering	MEC601	Metrology and Quality engineering	2018-19
22	344761210	Mechanical Engineering	MEC602	Machine Design I	2018-19
23	344761210	Mechanical Engineering	MEC603	Finite Element analysis	2018-19
24	344761210	Mechanical Engineering	MEC604	Refrigeration and Air Conditioning	2018-19
25	344761210	Mechanical Engineering	MEDLO 6021	Mechatronics	2018-19
26	344761210	Mechanical Engineering	MEC701	Machine Design II	2019-20
27	344761210	Mechanical Engineering	MEC702	CAD/CAM/CAE	2019-20
28	344761210	Mechanical Engineering	MEC703	Production Planning and Control	2019-20
29	344761210	Mechanical Engineering	MEDLO 7032	Automobile Engineering	2019-20
30	344761210	Mechanical Engineering	ILO7011	Product Lifecycle Management	2019-20
31	344761210	Mechanical Engineering	MEL704	Project I	2019-20
32	344761210	Mechanical Engineering	MEC801	Design of Mechanical Systems	2019-20
33	344761210	Mechanical Engineering	MEC802	Industrial Engineering and Management	2019-20
34	344761210	Mechanical Engineering	MEC803	Power Engineering	2019-20
35	344761210	Mechanical Engineering	MEDLO 8043	Renewable Energy Systems	2019-20
36	344761210	Mechanical Engineering	ILO8029	Environmental Management	2019-20
37	344761210	Mechanical Engineering	MEP801	Project II	2019-20

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1.1 List of courses offered across Mechanical Engineering for A.Y. 2018-19

Sr.No.	Program Code	Program Name	Course code	Course Name	Year of introduction
1	344761210	Mechanical Engineering	MEC301	Applied Mathematics III**	2017-18
2	344761210	Mechanical Engineering	MEC302	Thermodynamics*	2017-18
3	344761210	Mechanical Engineering	MEC303	Strength of Materials*	2017-18
4	344761210	Mechanical Engineering	MEC304	Production Process I*	2017-18
5	344761210	Mechanical Engineering	MEC305	Material Technology*	2017-18
6	344761210	Mechanical Engineering	MEL301	Computer Aided MachineDrawing*	2017-18
7	344761210	Mechanical Engineering	MEL304	Machine Shop Practice I*	2017-18
8	344761210	Mechanical Engineering	MEC401	Applied Mathematics IV**	2017-18
9	344761210	Mechanical Engineering	MEC402	Fluid Mechanics*	2017-18
10	344761210	Mechanical Engineering	MEC403	Industrial Electronics*	2017-18
11	344761210	Mechanical Engineering	MEC404	Production Process II*	2017-18
12	344761210	Mechanical Engineering	MEC405	Kinematics of Machinery*	2017-18
13	344761210	Mechanical Engineering	MEL401	Data Base and InformationRetrieval*	2017-18
14	344761210	Mechanical Engineering	MEL405	Machine Shop Practice II*	2017-18
15	344761210	Mechanical Engineering	MEC501	Internal Combustion Engines*	2018-19
16	344761210	Mechanical Engineering	MEC502	Mechanical Measurements and Control*	2018-19
17	344761210	Mechanical Engineering	MEC503	Heat Transfer*	2018-19
18	344761210	Mechanical Engineering	MEC504	Dynamics of Machinery	2018-19
19	344761210	Mechanical Engineering	MEDLO 5011	Press Tool Design	2018-19
20	344761210	Mechanical Engineering	MEL506	Business Communication and Ethics	2018-19
21	344761210	Mechanical Engineering	MEC601	Metrology and Quality engineering	2018-19
22	344761210	Mechanical Engineering	MEC602	Machine Design I	2018-19
23	344761210	Mechanical Engineering	MEC603	Finite Element analysis	2018-19
24	344761210	Mechanical Engineering	MEC604	Refrigeration and Air Conditioning	2018-19
25	344761210	Mechanical Engineering	MEDLO 6021	Mechatronics	2018-19
26	344761210	Mechanical Engineering	MEC701	Machine Design -II	2015-16
27	344761210	Mechanical Engineering	MEC702	CAD/CAM/CAE &	2015-16
28	344761210	Mechanical Engineering	MEC703	Mechanical UtilitySystems	2015-16
29	344761210	Mechanical Engineering	MEC704	Production Planning andControl	2015-16
30	344761210	Mechanical Engineering	MEE7012	Power Plant Engineering	2015-16
31	344761210	Mechanical Engineering	MEP701	Project- I	2015-16
32	344761210	Mechanical Engineering	MEC801	Design of MechanicalSystems	2015-16
33	344761210	Mechanical Engineering	MEC802	Industrial Engineeringand Management	2015-16
34	344761210	Mechanical Engineering	MEC803	Refrigeration and AirConditioning	2015-16
35	344761210	Mechanical Engineering	MEE8022	Renewable Energy Sources	2015-16
36	344761210	Mechanical Engineering	MEP802	Project- II	2015-16

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1.1 List of courses offered across Mechanical Engineering for A.Y. 2017-18

Sr. N	Program code	Program Name	Course code	Course Name	Year of Introduction
1	344761210	Mechanical Engineering	MEC301	Applied Mathematics III**	2017-18
2	344761210	Mechanical Engineering	MEC302	Thermodynamics*	2017-18
3	344761210	Mechanical Engineering	MEC303	Strength of Materials*	2017-18
4	344761210	Mechanical Engineering	MEC304	Production Process I*	2017-18
5	344761210	Mechanical Engineering	MEC305	Material Technology*	2017-18
6	344761210	Mechanical Engineering	MEL301	Computer Aided MachineDrawing*	2017-18
7	344761210	Mechanical Engineering	MEL304	Machine Shop Practice I*	2017-18
8	344761210	Mechanical Engineering	MEC401	Applied Mathematics IV**	2017-18
9	344761210	Mechanical Engineering	MEC402	Fluid Mechanics*	2017-18
10	344761210	Mechanical Engineering	MEC403	Industrial Electronics*	2017-18
11	344761210	Mechanical Engineering	MEC404	Production Process II*	2017-18
12	344761210	Mechanical Engineering	MEC405	Kinematics of Machinery*	2017-18
13	344761210	Mechanical Engineering	MEL401	Data Base and InformationRetrieval*	2017-18
14	344761210	Mechanical Engineering	MEL405	Machine Shop Practice II*	2017-18
15	344761210	Mechanical Engineering	MEC501	I C Engines &	2014-15
16	344761210	Mechanical Engineering	MEC502	Mechanical Measurementsand Control	2014-15
17	344761210	Mechanical Engineering	MEC503	Production Process-III &	2014-15
18	344761210	Mechanical Engineering	MEC504	Theory of Machines- II&	2014-15
19	344761210	Mechanical Engineering	MEC505	Heat Transfer &	2014-15
20	344761210	Mechanical Engineering	MEL501	Business Communicationand Ethics #	2014-15
21	344761210	Mechanical Engineering	MEC601	Metrology and QualityEngineering	2014-15
22	344761210	Mechanical Engineering	MEC602	Machine Design I &	2014-15
23	344761210	Mechanical Engineering	MEC603	Mechanical Vibrations &	2014-15
24	344761210	Mechanical Engineering	MEC604	Thermal and Fluid PowerEngineering &	2014-15
25	344761210	Mechanical Engineering	MEC605	Mechatronics	2014-15
26	344761210	Mechanical Engineering	MEC606	Finite Element Analysis &	2014-15
27	344761210	Mechanical Engineering	MEC701	Machine Design -II	2015-16
28	344761210	Mechanical Engineering	MEC702	CAD/CAM/CAE &	2015-16
29	344761210	Mechanical Engineering	MEC703	Mechanical UtilitySystems	2015-16
30	344761210	Mechanical Engineering	MEC704	Production Planning andControl	2015-16
31	344761210	Mechanical Engineering	MEE7012	Power Plant Engineering	2015-16
32	344761210	Mechanical Engineering	MEP701	Project- I	2015-16
33	344761210	Mechanical Engineering	MEC801	Design of MechanicalSystems	2015-16
34	344761210	Mechanical Engineering	MEC802	Industrial Engineeringand Management	2015-16
35	344761210	Mechanical Engineering	MEC803	Refrigeration and AirConditioning	2015-16
36	344761210	Mechanical Engineering	MEE8022	Renewable Energy Sources	2015-16
37	344761210	Mechanical Engineering	MEP802	Project- II	2015-16

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1.1 List of courses offered across Mechanical Engineering for A.Y. 2016-17

Sr.No	Program code	Program Name	Course code	Course Name	Year of introduction
1	344761210	Mechanical Engineering	MEC301	Applied Mathematics III	2013-14
2	344761210	Mechanical Engineering	MEC302	Thermodynamics	2013-14
3	344761210	Mechanical Engineering	MEC303	Strength of Materials	2013-14
4	344761210	Mechanical Engineering	MEC304	Production Process- I	2013-14
5	344761210	Mechanical Engineering	MEL305	Computer Aided M/c Drawing	2013-14
6	344761210	Mechanical Engineering	MEL306	Data Base &Information Retrieval System	2013-14
7	344761210	Mechanical Engineering	MEL307	Machine Shop Practice- I	2013-14
8	344761210	Mechanical Engineering	MEC401	Applied Mathematics IV	2013-14
9	344761210	Mechanical Engineering	MEC402	Fluid Mechanics$	2013-14
10	344761210	Mechanical Engineering	MEC403	Theory of Machines- I	2013-14
11	344761210	Mechanical Engineering	MEC404	Production Process- II	2013-14
12	344761210	Mechanical Engineering	MEC405	Material Technology	2013-14
13	344761210	Mechanical Engineering	MEC406	Industrial Electronics	2013-14
14	344761210	Mechanical Engineering	MEL407	Machine Shop Practice- II	2013-14
15	344761210	Mechanical Engineering	MEC501	I C Engines	2014-15
16	344761210	Mechanical Engineering	MEC502	Mechanical Measurementsand Control	2014-15
17	344761210	Mechanical Engineering	MEC503	Production Process-III	2014-15
18	344761210	Mechanical Engineering	MEC504	Theory of Machines- II	2014-15
19	344761210	Mechanical Engineering	MEC505	Heat Transfer	2014-15
20	344761210	Mechanical Engineering	MEL5O1	Business Communication and Ethics	2014-15
21	344761210	Mechanical Engineering	MEC601	Metrology and QualityEngineering	2014-15
22	344761210	Mechanical Engineering	MEC602	Machine Design I	2014-15
23	344761210	Mechanical Engineering	MEC603	Mechanical Vibrations	2014-15
24	344761210	Mechanical Engineering	MEC604	Thermal and Fluid Power Engineering	2014-15
25	344761210	Mechanical Engineering	MEC605	Mechatronics	2014-15
26	344761210	Mechanical Engineering	MEC606	Finite Element Analysis	2014-15
27	344761210	Mechanical Engineering	MEC701	Machine Design -II	2015-16
28	344761210	Mechanical Engineering	MEC702	CAD/CAM/CAE &	2015-16
29	344761210	Mechanical Engineering	MEC703	Mechanical UtilitySystems	2015-16
30	344761210	Mechanical Engineering	MEC704	Production Planning andControl	2015-16
31	344761210	Mechanical Engineering	MEE7012	Power Plant Engineering	2015-16
32	344761210	Mechanical Engineering	MEP701	Project- I	2015-16
33	344761210	Mechanical Engineering	MEC801	Design of MechanicalSystems	2015-16
34	344761210	Mechanical Engineering	MEC802	Industrial Engineering and Management	2015-16
35	344761210	Mechanical Engineering	MEC803	Refrigeration and AirConditioning	2015-16
36	344761210	Mechanical Engineering	MEE8022	Renewable Energy Sources	2015-16
37	344761210	Mechanical Engineering	MEP802	Project- II	2015-16

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G M Vedak Institute of Technology
Tala Dist.Raigad

1.1 List of courses offered across Computer Engineering for A.Y. 2020-21

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724510	Computer Engineering	CSC301	Applied Mathematics-III	2020-21
2	344724510	Computer Engineering	CSC302	Discrete Structures and Graph Theory	2020-21
3	344724510	Computer Engineering	CSC303	Data Structure	2020-21
4	344724510	Computer Engineering	CSC304	Digital Logic & Computer Architecture	2020-21
5	344724510	Computer Engineering	CSC305	Computer Graphics	2020-21
6	344724510	Computer Engineering	CSL304	Skill base Lab course:Object Oriented Programming with Java	2020-21
7	344724510	Computer Engineering	CSM301	Mini Project – 1 A	2020-21
8	344724510	Computer Engineering	CSC401	Applied Mathematics-IV	2020-21
9	344724510	Computer Engineering	CSC402	Analysis of Algorithm	2020-21
10	344724510	Computer Engineering	CSC403	Database Management System	2020-21
11	344724510	Computer Engineering	CSC404	Operating System	2020-21
12	344724510	Computer Engineering	CSC405	Microprocessor	2020-21
13	344724510	Computer Engineering	CSL405	Skill Base Lab Course: Python Programming	2020-21
14	344724510	Computer Engineering	CSM401	Mini Project 1-B	2020-21
15	344724510	Computer Engineering	CSC501	Microprocessor	2018-19
16	344724510	Computer Engineering	CSC502	Database Management System	2018-19
17	344724510	Computer Engineering	CSC503	Computer Network	2018-19
18	344724510	Computer Engineering	CSC504	Theory of Computer Science	2018-19
19	344724510	Computer Engineering	CSDLO5011	Multimedia System	2018-19
20	344724510	Computer Engineering	CSL504	Web Design Lab	2018-19
21	344724510	Computer Engineering	CSL505	Business Comm. & Ethics	2018-19
22	344724510	Computer Engineering	CSC601	Software Engineering	2018-19
23	344724510	Computer Engineering	CSC602	System Programming & Complier Construction	2018-19
24	344724510	Computer Engineering	CSC603	Data Warehousing & Mining	2018-19
25	344724510	Computer Engineering	CSC604	Cryptography & System Security	2018-19
26	344724510	Computer Engineering	CSDLO6023	Enterprise Resource Planning	2018-19
27	344724510	Computer Engineering	CSP605	Mini-Project	2018-19
28	344724510	Computer Engineering	CSC701	Digital Signal & Image Processing	2019-20
29	344724510	Computer Engineering	CSC702	Mobile Communication & Computing	2019-20
30	344724510	Computer Engineering	CSC703	Artificial Intelligence & Soft Computing	2019-20
31	344724510	Computer Engineering	ILO7032	Big Data & Analytics	2019-20
32	344724510	Computer Engineering	ILO7016	Cyber Security and Law	2019-20
33	344724510	Computer Engineering	CSP705	Major Project-I	2019-20
34	344724510	Computer Engineering	CSC801	Human Machine Interaction	2019-20
35	344724510	Computer Engineering	CSC802	Distributed Computing	2019-20
36	344724510	Computer Engineering	CPE8053	Adhoc wireless networks	2019-20
37	344724510	Computer Engineering	ILO8029	Environmental Managemen	2019-20
38	344724510	Computer Engineering	CSL804	Computational Lab-II	2019-20
39	344724510	Computer Engineering	CSP805	Major Project-II	2019-20

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1.1 List of courses offered across Computer Engineering for A.Y. 2019-20

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724510	Computer Engineering	CSC301	Applied Mathematics -III	2017-18
2	344724510	Computer Engineering	CSC302	Digital Logic Design and Analysis	2017-18
3	344724510	Computer Engineering	CSC303	Discrete Mathematics	2017-18
4	344724510	Computer Engineering	CSC304	Electronic Circuits and Communication Fundamentals	2017-18
5	344724510	Computer Engineering	CSC305	Data Structures	2017-18
6	344724510	Computer Engineering	CSL304	OOPM(Java) Lab	2017-18
7	344724510	Computer Engineering	CSC401	Applied Mathematics- IV	2017-18
8	344724510	Computer Engineering	CSC402	Analysis of Algorithms	2017-18
9	344724510	Computer Engineering	CSC403	Computer Organization and Architecture	2017-18
10	344724510	Computer Engineering	CSC404	Computer Graphics	2017-18
11	344724510	Computer Engineering	CSC405	Operating System	2017-18
12	344724510	Computer Engineering	CSL405	Open Source Tech Lab	2017-18
13	344724510	Computer Engineering	CSC501	Microprocessor	2018-19
14	344724510	Computer Engineering	CSC502	Database Management System	2018-19
15	344724510	Computer Engineering	CSC503	Computer Network	2018-19
16	344724510	Computer Engineering	CSC504	Theory of Computer Science	2018-19
17	344724510	Computer Engineering	CSDLO5011	Multimedia System	2018-19
18	344724510	Computer Engineering	CSL504	Web Design Lab	2018-19
19	344724510	Computer Engineering	CSL505	Business Comm. & Ethics	2018-19
20	344724510	Computer Engineering	CSC601	Software Engineering	2018-19
21	344724510	Computer Engineering	CSC602	System Programming & Complier Construction	2018-19
22	344724510	Computer Engineering	CSC603	Data Warehousing & Mining	2018-19
23	344724510	Computer Engineering	CSC604	Cryptography & System Security	2018-19
24	344724510	Computer Engineering	CSDLO6023	Enterprise Resource Planning	2018-19
25	344724510	Computer Engineering	CSP605	Mini-Project	2018-19
26	344724510	Computer Engineering	CSC701	Digital Signal & Image Processing	2019-20
27	344724510	Computer Engineering	CSC702	Mobile Communication & Computing	2019-20
28	344724510	Computer Engineering	CSC703	Artificial Intelligence & Soft Computing	2019-20
29	344724510	Computer Engineering	ILO7032	Big Data & Analytics	2019-20
30	344724510	Computer Engineering	ILO7016	Cyber Security and Law	2019-20
31	344724510	Computer Engineering	CSP705	Major Project-I	2019-20
32	344724510	Computer Engineering	CSC801	Human Machine Interaction	2019-20
33	344724510	Computer Engineering	CSC802	Distributed Computing	2019-20
34	344724510	Computer Engineering	CPE8033	Adhoc wireless networks	2019-20
35	344724510	Computer Engineering	ILO8029.	Environmental Managemen	2019-20
36	344724510	Computer Engineering	CSL803	Cloud Computing Lab	2019-20
37	344724510	Computer Engineering	CSP805	Major Project-II	2019-20

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1.1 List of courses offered across Computer Engineering for A.Y. 2018-19

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724510	Computer Engineering	CSC301	Applied Mathematics -III	2017-18
2	344724510	Computer Engineering	CSC302	Digital Logic Design and Analysis	2017-18
3	344724510	Computer Engineering	CSC303	Discrete Mathematics	2017-18
4	344724510	Computer Engineering	CSC304	Electronic Circuits and Communication Fundamentals	2017-18
5	344724510	Computer Engineering	CSC305	Data Structures	2017-18
6	344724510	Computer Engineering	CSL304	OOPM(Java) Lab	2017-18
7	344724510	Computer Engineering	CSC401	Applied Mathematics- IV	2017-18
8	344724510	Computer Engineering	CSC402	Analysis of Algorithms	2017-18
9	344724510	Computer Engineering	CSC403	Computer Organization and Architecture	2017-18
10	344724510	Computer Engineering	CSC404	Computer Graphics	2017-18
11	344724510	Computer Engineering	CSC405	Operating System	2017-18
12	344724510	Computer Engineering	CSL405	Open Source Tech Lab	2017-18
13	344724510	Computer Engineering	CSC501	Microprocessor	2018-19
14	344724510	Computer Engineering	CSC502	Database Management System	2018-19
15	344724510	Computer Engineering	CSC503	Computer Network	2018-19
16	344724510	Computer Engineering	CSC504	Theory of Computer Science	2018-19
17	344724510	Computer Engineering	CSDLO5011	Multimedia System	2018-19
18	344724510	Computer Engineering	CSL504	Web Design Lab	2018-19
19	344724510	Computer Engineering	CSL505	Business Comm. & Ethics	2018-19
20	344724510	Computer Engineering	CSC601	Software Engineering	2018-19
21	344724510	Computer Engineering	CSC602	System Programming & Complier Construction	2018-19
22	344724510	Computer Engineering	CSC603	Data Warehousing & Mining	2018-19
23	344724510	Computer Engineering	CSC604	Cryptography & System Security	2018-19
24	344724510	Computer Engineering	CSDLO6023	Enterprise Resource Planning	2018-19
25	344724510	Computer Engineering	CSP605	Mini-Project	2018-19
26	344724510	Computer Engineering	CPC701	Digital Signal Processing	2015-16
27	344724510	Computer Engineering	CPC702	Cryptography and System Security	2015-16
28	344724510	Computer Engineering	CPC703	Artificial Intelligence	2015-16
29	344724510	Computer Engineering	CPE7024	Software Architecture	2015-16
30	344724510	Computer Engineering	CPP701	Project I	2015-16
31	344724510	Computer Engineering	CPL701	Network Threats and Attacks Laboratory	2015-16
32	344724510	Computer Engineering	CPC801	Data Warehouse and Mining	2015-16
33	344724510	Computer Engineering	CPC802	Human Machine Interaction	2015-16
34	344724510	Computer Engineering	CPC803	Parallel and distributed Systems	2015-16
35	344724510	Computer Engineering	CPE8033	Adhoc wireless networks	2015-16
36	344724510	Computer Engineering	CPP802	Project II	2015-16
37	344724510	Computer Engineering	CPL801	Cloud Computing Laboratory	2015-16

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1.1 List of courses offered across Computer Engineering for A.Y. 2017-18

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724510	Computer Engineering	CSC301	Applied Mathematics -III	2017-18
2	344724510	Computer Engineering	CSC302	Digital Logic Design and Analysis	2017-18
3	344724510	Computer Engineering	CSC303	Discrete Mathematics	2017-18
4	344724510	Computer Engineering	CSC304	Electronic Circuits and Communication Fundamentals	2017-18
5	344724510	Computer Engineering	CSC305	Data Structures	2017-18
6	344724510	Computer Engineering	CSL304	OOPM(Java) Lab	2017-18
7	344724510	Computer Engineering	CSC401	Applied Mathematics- IV	2017-18
8	344724510	Computer Engineering	CSC402	Analysis of Algorithms	2017-18
9	344724510	Computer Engineering	CSC403	Computer Organization and Architecture	2017-18
10	344724510	Computer Engineering	CSC404	Computer Graphics	2017-18
11	344724510	Computer Engineering	CSC405	Operating System	2017-18
12	344724510	Computer Engineering	CSL405	Open Source Tech Lab	2017-18
13	344724510	Computer Engineering	CPC501	Microprocessor	2014-15
14	344724510	Computer Engineering	CPC502	Operating Systems	2014-15
15	344724510	Computer Engineering	CPC503	Structured and Object Oriented Analysis and Design	2014-15
16	344724510	Computer Engineering	CPC504	Computer Networks	2014-15
17	344724510	Computer Engineering	CPL501	Web Technologies Laboratory	2014-15
18	344724510	Computer Engineering	CPL502	Business Communication and Ethics	2014-15
19	344724510	Computer Engineering	CPC601	System Programming and Compiler Construction	2014-15
20	344724510	Computer Engineering	CPC602	Software Engineering	2014-15
21	344724510	Computer Engineering	CPC603	Distributed Databases	2014-15
22	344724510	Computer Engineering	CPC604	Mobile Communication and Computing	2014-15
23	344724510	Computer Engineering	CPE6011	Project Management	2014-15
24	344724510	Computer Engineering	CPL601	Network Programming Laboratory	2014-15
25	344724510	Computer Engineering	CPC701	Digital Signal Processing	2015-16
26	344724510	Computer Engineering	CPC702	Cryptography and System Security	2015-16
27	344724510	Computer Engineering	CPC703	Artificial Intelligence	2015-16
28	344724510	Computer Engineering	CPE7024	Software Architecture	2015-16
29	344724510	Computer Engineering	CPP701	Project I	2015-16
30	344724510	Computer Engineering	CPL701	Network Threats and Attacks Laboratory	2015-16
31	344724510	Computer Engineering	CPC801	Data Warehouse and Mining	2015-16
32	344724510	Computer Engineering	CPC802	Human Machine Interaction	2015-16
33	344724510	Computer Engineering	CPC803	Parallel and distributed Systems	2015-16
34	344724510	Computer Engineering	CPE8033	Adhoc wireless networks	2015-16
35	344724510	Computer Engineering	CPP802	Project II	2015-16
36	344724510	Computer Engineering	CPL801	Cloud Computing Laboratory	2015-16

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1.1 List of courses offered across Computer Engineering for A.Y. 2016-17

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724510	Computer Engineering	CSC301	Applied Mathematics III*	2013-14
2	344724510	Computer Engineering	CSC302	Object Oriented Programming Methodolgy*	2013-14
3	344724510	Computer Engineering	CSC303	Data Structures	2013-14
4	344724510	Computer Engineering	CSC304	Digital Logic Design and Analysis	2013-14
5	344724510	Computer Engineering	CSC305	Discrete Structures	2013-14
6	344724510	Computer Engineering	CSC306	Electronic Circuits and Communication Fundamentals	2013-14
7	344724510	Computer Engineering	CSC401	Applied Mathematics IV*	2013-14
8	344724510	Computer Engineering	CSC402	Analysis of Algorithms	2013-14
9	344724510	Computer Engineering	CSC403	Computer Organization and Architecture*	2013-14
10	344724510	Computer Engineering	CSC404	Data Base Management systems	2013-14
11	344724510	Computer Engineering	CSC405	Theoretical Computer Science	2013-14
12	344724510	Computer Engineering	CSC406	Computer Graphics	2013-14
13	344724510	Computer Engineering	CPC501	Microprocessor	2014-15
14	344724510	Computer Engineering	CPC502	Operating Systems	2014-15
15	344724510	Computer Engineering	CPC503	Structured and Object Oriented Analysis and Design	2014-15
16	344724510	Computer Engineering	CPC504	Computer Networks	2014-15
17	344724510	Computer Engineering	CPL501	Web Technologies Laboratory	2014-15
18	344724510	Computer Engineering	CPL502	Business Communication and Ethics	2014-15
19	344724510	Computer Engineering	CPC601	System Programming and Compiler Construction	2014-15
20	344724510	Computer Engineering	CPC602	Software Engineering	2014-15
21	344724510	Computer Engineering	CPC603	Distributed Databases	2014-15
22	344724510	Computer Engineering	CPC604	Mobile Communication and Computing	2014-15
23	344724510	Computer Engineering	CPE6011	Operation Research	2014-15
24	344724510	Computer Engineering	CPL601	Network Programming Laboratory	2014-15
25	344724510	Computer Engineering	CPC701	Digital Signal Processing	2015-16
26	344724510	Computer Engineering	CPC702	Cryptography and System Security	2015-16
27	344724510	Computer Engineering	CPC703	Artificial Intelligence	2015-16
28	344724510	Computer Engineering	CPE7024	Software Architecture	2015-16
29	344724510	Computer Engineering	CPP701	Project I	2015-16
30	344724510	Computer Engineering	CPL701	Network Threats and Attacks Laboratory	2015-16
31	344724510	Computer Engineering	CPC801	Data Warehouse and Mining	2015-16
32	344724510	Computer Engineering	CPC802	Human Machine Interaction	2015-16
33	344724510	Computer Engineering	CPC803	Parallel and distributed Systems	2015-16
34	344724510	Computer Engineering	CPE8033	Adhoc wireless networks	2015-16
35	344724510	Computer Engineering	CPP802	Project II	2015-16
36	344724510	Computer Engineering	CPL801	Cloud Computing Laboratory	2015-16

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1.1 List of courses offered across Civil Engineering for A.Y. 2020-21

Sr.No.	Program Code	Program Name	Course code	Course Name	Year of introduction
1	344719110	Civil Engineering	CEC301	Engineering Mathematics-III	2020-21
2	344719110	Civil Engineering	CEC302	Mechanics of Solids	2020-21
3	344719110	Civil Engineering	CEC303	Engineering Geology	2020-21
4	344719110	Civil Engineering	CEC304	Architectural Planning & Design of Buildings	2020-21
5	344719110	Civil Engineering	CEC305	Fluid Mechanics- I	2020-21
6	344719110	Civil Engineering	CEC401	Engineering Mathematics - IV	2020-21
7	344719110	Civil Engineering	CEC402	Structural Analysis	2020-21
8	344719110	Civil Engineering	CEC403	Surveying	2020-21
9	344719110	Civil Engineering	CEC404	Building Materials &Concrete Technology	2020-21
10	344719110	Civil Engineering	CEC405	Fluid Mechanics-II	2020-21
11	344719110	Civil Engineering	CEC501	Structural Analysis – II	2019-20
12	344719110	Civil Engineering	CEC502	Geotechnical Engg – I	2019-20
13	344719110	Civil Engineering	CEC503	Building Design and Drawing – II	2019-20
14	344719110	Civil Engineering	CEC504	Applied Hydraulics – I	2019-20
15	344719110	Civil Engineering	CEC505	Transportation Engg. – I	2019-20
16	344719110	Civil Engineering	CEC506	Business and Communication Ethics	2019-20
17	344719110	Civil Engineering	CEM501	Mini Project 2A	2019-20
18	344719110	Civil Engineering	CEC601	Geotechnical Engg. – II	2019-20
19	344719110	Civil Engineering	CEC602	Design and Drawing of Steel Structures	2019-20
20	344719110	Civil Engineering	CEC603	Applied Hydraulics – II	2019-20
21	344719110	Civil Engineering	CEC604	Transportation Engg. – II	2019-20
22	344719110	Civil Engineering	CEC605	Environmental Engg – I	2019-20
23	344719110	Civil Engineering	CEC606	Theory of Reinforced Prestressed Concrete	2019-20
24	344719110	Civil Engineering	CE-C701	Quantity Survey Estimation and	2019-20
25	344719110	Civil Engineering	CE-C702	Theory of Reinforced Concrete	2019-20
26	344719110	Civil Engineering	CE-C703	Water Resource Engineering -II	2019-20
27	344719110	Civil Engineering	CE-DLO7042	Department Level Optional Course-III(Solid Waste Management)	2019-20
28	344719110	Civil Engineering	CEC705	Project I	2015-16
29	344719110	Civil Engineering	CE-C801	Design and Drawing of Reinforced Concrete Structures	2019-20
30	344719110	Civil Engineering	CE-C802	Construction Management	2019-20
31	344719110	Civil Engineering	CE-CE-DLO8032	Department Level Optional(Industrial Waste Treatment)	2019-20
32	344719110	Civil Engineering	CE-ILO8021	Institute Level Optional-Project Management	2019-20
33	344719110	Civil Engineering	CEP804	Project II	2015-16

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1.1 List of courses offered across Civil Engineering for A.Y. 2019-20

Sr.No.	Program Code	Program Name	Course code	Course Name	Year of introduction
1	344719110	Civil Engineering	CE-C301	Applied Mathematics -III*	2017-18
2	344719110	Civil Engineering	CE-C302	Surveying- I	2017-18
3	344719110	Civil Engineering	CE-C303	Strength of Materials	2017-18
4	344719110	Civil Engineering	CE-C304	Engineering Geology	2017-18
5	344719110	Civil Engineering	CE-C305	Fluid Mechanics-1	2017-18
6	344719110	Civil Engineering	CE-C401	Applied Mathematics-IV*	2017-18
7	344719110	Civil Engineering	CE-C402	Surveying-II	2017-18
8	344719110	Civil Engineering	CE-C403	Structural Analysis-I	2017-18
9	344719110	Civil Engineering	CE-C404	Building Design & Drawing	2017-18
10	344719110	Civil Engineering	CE-C405	Building Materials &Construction Technology	2017-18
11	344719110	Civil Engineering	CE-C406	Fluid Mechanics-II	2017-18
12	344719110	Civil Engineering	CEC501	Structural Analysis – II	2018-19
13	344719110	Civil Engineering	CEC502	Geotechnical Engg.– I	2018-19
14	344719110	Civil Engineering	CEC503	Building Design and Drawing – II	2018-19
15	344719110	Civil Engineering	CEC504	Applied Hydraulics – I	2018-19
16	344719110	Civil Engineering	CEC505	Transportation Engg. – I	2018-19
17	344719110	Civil Engineering	CEC506	Business and Communication Ethics	2018-19
18	344719110	Civil Engineering	CEC601	Geotechnical Engg. – II	2018-19
19	344719110	Civil Engineering	CEC602	Design and Drawing of Steel Structures	2018-19
20	344719110	Civil Engineering	CEC603	Applied Hydraulics – II	2018-19
21	344719110	Civil Engineering	CEC604	Transportation Engg. – II	2018-19
22	344719110	Civil Engineering	CEC605	Environmental Engg – I	2018-19
23	344719110	Civil Engineering	CEC606	Theory of Reinforced Prestressed Concrete	2018-19
24	344719110	Civil Engineering	CE-C701	Quantity Survey Estimation and	2019-20
25	344719110	Civil Engineering	CE-C702	Theory of Reinforced Concrete	2019-20
26	344719110	Civil Engineering	CE-C703	Water Resource Engineering -II	2019-20
27	344719110	Civil Engineering	CE-DLO7042	Department Level Optional Course-III(Solid Waste Management)	2019-20
28	344719110	Civil Engineering	CE-ILO7017	Disaster Management and Mitigation Measures	2019-20
29	344719110	Civil Engineering	CEC705	Project I	2019-20
30	344719110	Civil Engineering	CE-C801	Design and Drawing of Reinforced Concrete Structures	2019-20
31	344719110	Civil Engineering	CE-C802	Construction Management	2019-20
32	344719110	Civil Engineering	CE-CE-DLO8032	Department Level Optional(Industrial Waste Management)	2019-20
33	344719110	Civil Engineering	CE-ILO8021	Institute Level Optional(Project Management)	2019-20
34	344719110	Civil Engineering	CEP804	Project II	2019-20

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1.1 List of courses offered across Civil Engineering for A.Y.2018-19

Sr.No.	Program Code	Program Name	Course Code	Course Name	Year of introduction
1	344719110	Civil Engineering	CE-C301	Applied Mathematics -III*	2017-18
2	344719110	Civil Engineering	CE-C302	Surveying- I	2017-18
3	344719110	Civil Engineering	CE-C303	Strength of Materials	2017-18
4	344719110	Civil Engineering	CE-C304	Engineering Geology	2017-18
5	344719110	Civil Engineering	CE-C305	Fluid Mechanics-I	2017-18
6	344719110	Civil Engineering	CE-C401	Applied Mathematics-IV*	2017-18
7	344719110	Civil Engineering	CE-C402	Surveying-II	2017-18
8	344719110	Civil Engineering	CE-C403	Structural Analysis-I	2017-18
9	344719110	Civil Engineering	CE-C404	Building Design & Drawing	2017-18
10	344719110	Civil Engineering	CE-C405	Building Materials & Construction Technology	2017-18
11	344719110	Civil Engineering	CE-C406	Fluid Mechanics-II	2017-18
12	344719110	Civil Engineering	CEC501	Structural Analysis – II	2018-19
13	344719110	Civil Engineering	CEC502	Geotechnical Engg – I	2018-19
14	344719110	Civil Engineering	CEC503	Building Design and Drawing – II	2018-19
15	344719110	Civil Engineering	CEC504	Applied Hydraulics – I	2018-19
16	344719110	Civil Engineering	CEC505	Transportation Engg. – I	2018-19
17	344719110	Civil Engineering	CEC506	Business and Communication Ethics	2018-19
18	344719110	Civil Engineering	CEC601	Geotechnical Engg. – II	2018-19
19	344719110	Civil Engineering	CEC602	Design and Drawing of Steel Structures	2018-19
20	344719110	Civil Engineering	CEC603	Applied Hydraulics – II	2018-19
21	344719110	Civil Engineering	CEC604	Transportation Engg. – II	2018-19
22	344719110	Civil Engineering	CEC605	Environmental Engg – I	2018-19
23	344719110	Civil Engineering	CEC606	Theory of Reinforced Prestressed Concrete	2018-19
24	344719110	Civil Engineering	CE-C701	Limit State Method for Reinforced Concrete	2015-16
25	344719110	Civil Engineering	CE-C702	Quantity Survey Estimation and Valuation	2015-16
26	344719110	Civil Engineering	CE-C703	Irrigation Engineering	2015-16
27	344719110	Civil Engineering	CE-C704	Environmental Engineering – II	2015-16
28	344719110	Civil Engineering	CE-DLO7042	Department Level Optional Course-III(Solid Waste Management)	2015-16
29	344719110	Civil Engineering	CEC705	Project I	2015-16
30	344719110	Civil Engineering	CE-C801	Design & Drawing of Reinforced Concrete Structures	2015-16
31	344719110	Civil Engineering	CE-C802	Construction Engineering	2015-16
32	344719110	Civil Engineering	CE-C803	Construction Management	2015-16
33	344719110	Civil Engineering	CE-CE-DLO8032	Elective – II(Industrial Waste Treatment)	2015-16
34	344719110	Civil Engineering	CEP804	Project II	2015-16

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1.1 List of courses offered across Civil Engineering for A.Y.2017-18

Sr.No.	Program Code	Program Name	Course code	Course Name	Year of introduction
1	344719110	Civil Engineering	CE-C301	Applied Mathematics -III*	2017-18
2	344719110	Civil Engineering	CE-C302	Surveying- I	2017-18
3	344719110	Civil Engineering	CE-C303	Strength of Materials	2017-18
4	344719110	Civil Engineering	CE-C304	Engineering Geology	2017-18
5	344719110	Civil Engineering	CE-C305	Fluid Mechanics-I	2017-18
6	344719110	Civil Engineering	CE-C401	Applied Mathematics-IV*	2017-18
7	344719110	Civil Engineering	CE-C402	Surveying-II	2017-18
8	344719110	Civil Engineering	CE-C403	Structural Analysis-I	2017-18
9	344719110	Civil Engineering	CE-C404	Building Design & Drawing	2017-18
10	344719110	Civil Engineering	CE-C405	Building Materials &Construction Technology	2017-18
11	344719110	Civil Engineering	CE-C406	Fluid Mechanics-II	2017-18
12	344719110	Civil Engineering	CEC501	Structural Analysis – II	2014-15
13	344719110	Civil Engineering	CEC502	Geotechnical Engg.– I	2014-15
14	344719110	Civil Engineering	CEC503	Building Design and Drawing – II	2014-15
15	344719110	Civil Engineering	CEC504	Applied Hydraulics – I	2014-15
16	344719110	Civil Engineering	CEC505	Transportation Engg. – I	2014-15
17	344719110	Civil Engineering	CEC506	Business and Communication Ethics	2014-15
18	344719110	Civil Engineering	CEC601	Geotechnical Engg. – II	2014-15
19	344719110	Civil Engineering	CEC602	Design and Drawing of Steel Structures	2014-15
20	344719110	Civil Engineering	CEC603	Applied Hydraulics – II	2014-15
21	344719110	Civil Engineering	CEC604	Transportation Engg. – II	2014-15
22	344719110	Civil Engineering	GEC605	Environmental Engg – I	2014-15
23	344719110	Civil Engineering	CEC606	Theory of Reinforced Prestressed Concrete	2014-15
24	344719110	Civil Engineering	CE-C701	Quantity Survey Estimation and Valuation	2015-16
25			CE-C702	Thoeory of Reinforced Concrete Structure	2015-16
26	344719110	Civil Engineering	CE-C703	Irrigation Engineerng	2015-16
27	344719110	Civil Engineering	CE-C704	Environmental Engineering – II	2015-16
28	344719110	Civil Engineering	CE-DLO7042	Department Level Optional Course-III (Solid Waste Management)	2015-16
29	344719110	Civil Engineering	CEC705	Project I	2015-16
30	344719110	Civil Engineering	CE-C801	Design and Drawing of Reinforced Concrete Structures	2015-16
31	344719110	Civil Engineering	CE-C802	Construction Engineering	2015-16
32	344719110	Civil Engineering	CE-C803	Construction Management	2015-16
33	344719110	Civil Engineering	CE-CE-DLO8032	Department Level Optional (Industrial Waste Treatment)	2015-16
34	344719110	Civil Engineering	CEP804	Project II	2015-16

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1.1 List of courses offered across Civil Engineering for A.Y.2016-17

Sr.No.	Program Code	Program Name	Course code	Course Name	Year of introduction
1	344719110	Civil Engineering	CE-C301	Applied Mathematics -III*	2013-14
2	344719110	Civil Engineering	CE-C302	Surveying- I	2013-14
3	344719110	Civil Engineering	CE-C304	Building Materials &Construction	2013-14
4	344719110	Civil Engineering	CE-C303	Strength of Materials	2013-14
5	344719110	Civil Engineering	CE-C305	Engineering Geology	2013-14
6	344719110	Civil Engineering	CE-C306	Fluid Mechanics-I	2013-14
7	344719110	Civil Engineering	CE-C401	Applied Mathematics-IV*	2013-14
8	344719110	Civil Engineering	CE-C402	Surveying-II	2013-14
9	344719110	Civil Engineering	CE-C403	Structural Analysis-I	2013-14
10	344719110	Civil Engineering	CE-C404	Building Design & Drawing	2013-14
11	344719110	Civil Engineering	CE-C405	Concrete Technology	2013-14
12	344719110	Civil Engineering	CE-C406	Fluid Mechanics-II	2013-14
13	344719110	Civil Engineering	CEC501	Structural Analysis – II	2014-15
14	344719110	Civil Engineering	CEC502	Geotechnical Engg.– I	2014-15
15	344719110	Civil Engineering	CEC503	Building Design and Drawing – II	2014-15
16	344719110	Civil Engineering	CEC504	Applied Hydraulics – I	2014-15
17	344719110	Civil Engineering	CEC505	Transportation Engg. – I	2014-15
18	344719110	Civil Engineering	CEC506	Business and Communication Ethics	2014-15
19	344719110	Civil Engineering	CEC601	Geotechnical Engg. – II	2014-15
20	344719110	Civil Engineering	CEC602	Design and Drawing of Steel Structures	2014-15
21	344719110	Civil Engineering	CEC603	Applied Hydraulics – II	2014-15
22	344719110	Civil Engineering	CEC604	Transportation Engg. – II	2014-15
23	344719110	Civil Engineering	CEC605	Environmental Engg – I	2014-15
24	344719110	Civil Engineering	CEC606	Theory of Reinforced Prestressed Concrete	2014-15
25	344719110	Civil Engineering	CE-C701	Quantity Survey Estimation and Valuation	2015-16
26	344719110	Civil Engineering	CE-C702	Thoeory of Reinforced Concrete Structure	2015-16
27	344719110	Civil Engineering	CE-C703	Irrigation Engineering	2015-16
28	344719110	Civil Engineering	CE-C704	Environmental Engineering – II	2015-16
29	344719110	Civil Engineering	CE-DLO7042	nent Level Optional Course-III (Solid Waste Manag	2015-16
30	344719110	Civil Engineering	CEC705	Project I	2015-16
31	344719110	Civil Engineering	CE-C801	Design and Drawing of Reinforced Concrete	
32	344719110	Civil Engineering	CE-C802	Construction Engineering	2015-16
33	344719110	Civil Engineering	CE-C803	Construction Management	2015-16
34	344719110	Civil Engineering	CE-CE-DLO8032	Department Level Optional(Industrial Waste Treatment)	2015-16
35	344719110	Civil Engineering	CEP804	Project II	2015-16

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1.1 List of courses offered across EXTC Engineering for A.Y. 2020-21

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344737210	Electronics & Telecommunication Engg	ECC701	Microwave Engineering	2019-20
2	344737210	Electronics & Telecommunication Engg	ECC702	Mobile Communication System	2019-20
3	344737210	Electronics & Telecommunication Engg	ECC703	Optical Communication	2019-20
4	344737210	Electronics & Telecommunication Engg	ECCDLO7033	Internet Communication Engineering	2019-20
5	344737210	Electronics & Telecommunication Engg	ILO7016	Cyber Security and Laws	2019-20
6	344737210	Electronics & Telecommunication Engg	ECL704	Project-I	2019-20
7	344737210	Electronics & Telecommunication Engg	ECC801	RF Design	2019-20
8	344737210	Electronics & Telecommunication Engg	ECC802	Wireless Networks	2019-20
9	344737210	Electronics & Telecommunication Engg	ECCDLO8043	Satellite Communication	2019-20
10	344737210	Electronics & Telecommunication Engg	ILO8029	Environmental Management	2019-20
11	344737210	Electronics & Telecommunication Engg	ECL803	Project-II	2019-20

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1.1 List of courses offered across EXTC Engineering for A.Y. 2019-20

Sr.No.	Program code	Program Name	Course code	Course Name	Year of
1	344737210	Electronics & Telecommunication Engg	ECC501	Microprocessor & Peripherals Interfacing	2018-19
2	344737210	Electronics & Telecommunication Engg	ECC502	Digital Communication	2018-19
3	344737210	Electronics & Telecommunication Engg	ECC503	Electromagnetic Engineering	2018-19
4	344737210	Electronics & Telecommunication Engg	ECC504	Discrete Time Signal Processing	2018-19
5	344737210	Electronics & Telecommunication Engg	ECCDLO 5014	Data Compression and Encryption	2018-19
6	344737210	Electronics & Telecommunication Engg	ECC601	Microcontrollers & Applications	2018-19
7	344737210	Electronics & Telecommunication Engg	ECE602	Computer Communication Networks	2018-19
8	344737210	Electronics & Telecommunication Engg	ECC603	Antenna & Radio Wave Propagation	2018-19
9	344737210	Electronics & Telecommunication Engg	ECC604	Image Processing and Machine Vision	2018-19
10	344737210	Electronics & Telecommunication Engg	ECCDLO 6021	Digital VLSI Design	2018-19
11	344737210	Electronics & Telecommunication Engg	ECC701	Microwave Engineering	2019-20
12	344737210	Electronics & Telecommunication Engg	ECC702	Mobile Communication System	2019-20
13	344737210	Electronics & Telecommunication Engg	ECC703	Optical Communication	2019-20
14	344737210	Electronics & Telecommunication Engg	ECCDLO7033	Internet Communication Engineering	2019-20
15	344737210	Electronics & Telecommunication Engg	ILO7016	Cyber Security and Laws	2019-20
16	344737210	Electronics & Telecommunication Engg	ECL704	Project-I	2019-20
17	344737210	Electronics & Telecommunication Engg	ECC801	RF Design	2019-20
18	344737210	Electronics & Telecommunication Engg	ECC802	Wireless Networks	2019-20
19	344737210	Electronics & Telecommunication Engg	ECCDLO8043	Satellite Communication	2019-20
20	344737210	Electronics & Telecommunication Engg	ILO8029	Environmental Management	2019-20
21	344737210	Electronics & Telecommunication Engg	ECL803	Project-II	2019-20

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1.1 List of courses offered across EXTC Engineering for A.Y. 2018-19

Sr.No.	Program code	Program Name	Course code	Course Name	Year of
1	344737210	Electronics & Telecommunication Engg	ECC301	Applied Mathematics- III	2017-18
2	344737210	Electronics & Telecommunication Engg	ECC302	Electronic Devices and Circuits I	2017-18
3	344737210	Electronics & Telecommunication Engg	ECC303	Digital System Design	2017-18
4	344737210	Electronics & Telecommunication Engg	ECC304	Circuit Theory and Networks	2017-18
5	344737210	Electronics & Telecommunication Engg	ECC305	Electronic Instrumentation and Control	2017-18
6	344737210	Electronics & Telecommunication Engg	ECC401	Applied Mathematics- IV	2017-18
7	344737210	Electronics & Telecommunication Engg	ECC402	Electronic Devices and Circuits II	2017-18
8	344737210	Electronics & Telecommunication Engg	ECC403	Linear Integrated Circuits	2017-18
9	344737210	Electronics & Telecommunication Engg	ECC404	Signals & Systems	2017-18
10	344737210	Electronics & Telecommunication Engg	ECC405	Principles of Communication Engineering	2017-18
11	344737210	Electronics & Telecommunication Engg	ECC501	Microprocessor & Peripherals Interfacing	2018-19
12	344737210	Electronics & Telecommunication Engg	ECC502	Digital Communication	2018-19
13	344737210	Electronics & Telecommunication Engg	ECC503	Electromagnetic Engineering	2018-19
14	344737210	Electronics & Telecommunication Engg	ECC504	Discrete Time Signal Processing	2018-19
15	344737210	Electronics & Telecommunication Engg	ECCDLO 5014	Data Compression and Encryption	2018-19
16	344737210	Electronics & Telecommunication Engg	ECC601	Microcontrollers & Applications	2018-19
17	344737210	Electronics & Telecommunication Engg	ECC602	Computer Communication Networks	2018-19
18	344737210	Electronics & Telecommunication Engg	ECC603	Antenna & Radio Wave Propagation	2018-19
19	344737210	Electronics & Telecommunication Engg	ECC604	Image Processing and Machine Vision	2018-19
20	344737210	Electronics & Telecommunication Engg	ECCDLO 6021	Digital VLSI Design	2018-19
21	344737210	Electronics & Telecommunication Engg	ETC701	Image and Video Processing	2015-16
22	344737210	Electronics & Telecommunication Engg	ETC702	Mobile Communication	2015-16
23	344737210	Electronics & Telecommunication Engg	ETC703	Optical Communication and Networks	2015-16
24	344737210	Electronics & Telecommunication Engg	ETC704	Microwave and Radar Engineering	2015-16
25	344737210	Electronics & Telecommunication Engg	ETE 701	Data Compression and Encryption	2015-16
26	344737210	Electronics & Telecommunication Engg	ETP701	Project (Stage I)	2015-16
27	344737210	Electronics & Telecommunication Engg	ETC801	Wireless Networks	2015-16
28	344737210	Electronics & Telecommunication Engg	ETC802	Satellite communication and Networks	2015-16
29	344737210	Electronics & Telecommunication Engg	ETC803	Internet and Voice Communication	2015-16
30	344737210	Electronics & Telecommunication Engg	ETE 802	Telecom Network Management	2015-16
31	344737210	Electronics & Telecommunication Engg	ETP801	Project II	2015-16

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1.1 List of courses offered across EXTC Engineering for A.Y. 2017-18

Sr.No.	Program code	Program Name	Course code	Course Name	Year of
1	344737210	Electronics & Telecommunication Engg	ECC301	Applied Mathematics- III	2017-18
2	344737210	Electronics & Telecommunication Engg	ECC302	Electronic Devices and Circuits I	2017-18
3	344737210	Electronics & Telecommunication Engg	ECC303	Digital System Design	2017-18
4	344737210	Electronics & Telecommunication Engg	ECC304	Circuit Theory and Networks	2017-18
5	344737210	Electronics & Telecommunication Engg	ECC305	Electronic Instrumentation and Control	2017-18
6	344737210	Electronics & Telecommunication Engg	ECC401	Applied Mathematics- IV	2017-18
7	344737210	Electronics & Telecommunication Engg	ECC402	Electronic Devices and Circuits II	2017-18
8	344737210	Electronics & Telecommunication Engg	ECC403	Linear Integrated Circuits	2017-18
9	344737210	Electronics & Telecommunication Engg	ECC404	Signals & Systems	2017-18
10	344737210	Electronics & Telecommunication Engg	ECC405	Principles of Communication Engineering	2017-18
11	344737210	Electronics & Telecommunication Engg	ETC501	Microcontrollers and Applications	2014-15
12	344737210	Electronics & Telecommunication Engg	ETC502	Analog Communication	2014-15
13	344737210	Electronics & Telecommunication Engg	ETC503	Random Signal Analysis	2014-15
14	344737210	Electronics & Telecommunication Engg	ETC504	RF Modeling and Antennas	2014-15
15	344737210	Electronics & Telecommunication Engg	ETC505	Integrated Circuits	2014-15
16	344737210	Electronics & Telecommunication Engg	ETC506	Business Communication and Ethics	2014-15
17	344737210	Electronics & Telecommunication Engg	ETC601	Digital Communication	2014-15
18	344737210	Electronics & Telecommunication Engg	ETC602	Discrete Time Signal Processing	2014-15
19	344737210	Electronics & Telecommunication Engg	ETC603	Computer Communication and Telecom Networks	2014-15
20	344737210	Electronics & Telecommunication Engg	ETC604	Television Engineering	2014-15
21	344737210	Electronics & Telecommunication Engg	ETC605	Operating Systems	2014-15
22	344737210	Electronics & Telecommunication Engg	ETC606	VLSI Design	2014-15
23	344737210	Electronics & Telecommunication Engg	ETC701	Image and Video Processing	2015-16
24	344737210	Electronics & Telecommunication Engg	ETC702	Mobile Communication	2015-16
25	344737210	Electronics & Telecommunication Engg	ETC703	Optical Communication and Networks	2015-16
26	344737210	Electronics & Telecommunication Engg	ETC704	Microwave and Radar Engineering	2015-16
27	344737210	Electronics & Telecommunication Engg	ETE 701	Data Compression and Encryption	2015-16
28	344737210	Electronics & Telecommunication Engg	ETP701	Project (Stage I)	2015-16
29	344737210	Electronics & Telecommunication Engg	ETC801	Wireless Networks	2015-16
30	344737210	Electronics & Telecommunication Engg	ETC802	Satellite communication and Networks	2015-16
31	344737210	Electronics & Telecommunication Engg	ETC803	Internet and Voice Communication	2015-16
32	344737210	Electronics & Telecommunication Engg	ETE 802	Telecom Network Management	2015-16
33	344737210	Electronics & Telecommunication Engg	ETP801	Project II	2015-16

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1.1 List of courses offered across EXTC Engineering for A.Y. 2016-17

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344737210	Electronics & Telecommunication Engg	ETS301	Applied Mathematics III	2013-14
2	344737210	Electronics & Telecommunication Engg	ETC302	Analog Electronics I	2013-14
3	344737210	Electronics & Telecommunication Engg	ETC303	Digital Electronics	2013-14
4	344737210	Electronics & Telecommunication Engg	ETC304	Circuits and Transmission Lines	2013-14
5	344737210	Electronics & Telecommunication Engg	ETC305	Electronic Instruments and Measurements	2013-14
6	344737210	Electronics & Telecommunication Engg	ETS401	Applied Mathematics IV	2013-14
7	344737210	Electronics & Telecommunication Engg	ETC402	Analog Electronics II	2013-14
8	344737210	Electronics & Telecommunication Engg	ETC403	Microprocessors and Peripherals	2013-14
9	344737210	Electronics & Telecommunication Engg	ETC404	Wave Theory and Propagation	2013-14
10	344737210	Electronics & Telecommunication Engg	ETC 405	Signals and Systems	2013-14
11	344737210	Electronics & Telecommunication Engg	ETC501	Microcontrollers and Applications	2014-15
12	344737210	Electronics & Telecommunication Engg	ETC502	Analog Communication	2014-15
13	344737210	Electronics & Telecommunication Engg	ETC503	Random Signal Analysis	2014-15
14	344737210	Electronics & Telecommunication Engg	ETC504	RF Modeling and Antennas	2014-15
15	344737210	Electronics & Telecommunication Engg	ETC505	Integrated Circuits	2014-15
16	344737210	Electronics & Telecommunication Engg	ETC506	Business Communication and Ethics	2014-15
17	344737210	Electronics & Telecommunication Engg	ETC601	Digital Communication	2014-15
18	344737210	Electronics & Telecommunication Engg	ETC602	Discrete Time Signal Processing	2014-15
19	344737210	Electronics & Telecommunication Engg	ETC603	Computer Communication and Telecom Networks	2014-15
20	344737210	Electronics & Telecommunication Engg	ETC604	Television Engineering	2014-15
21	344737210	Electronics & Telecommunication Engg	ETC605	Operating Systems	2014-15
22	344737210	Electronics & Telecommunication Engg	ETC606	VLSI Design	2014-15
23	344737210	Electronics & Telecommunication Engg	ETC701	Image and Video Processing	2015-16
24	344737210	Electronics & Telecommunication Engg	ETC702	Mobile Communication	2015-16
25	344737210	Electronics & Telecommunication Engg	ETC703	Optical Communication and Networks	2015-16
26	344737210	Electronics & Telecommunication Engg	ETC704	Microwave and Radar Engineering	2015-16
27	344737210	Electronics & Telecommunication Engg	ETE 701	Data Compression and Encryption	2015-16
28	344737210	Electronics & Telecommunication Engg	ETP701	Project (Stage I)	2015-16
29	344737210	Electronics & Telecommunication Engg	ETC801	Wireless Networks	2015-16
30	344737210	Electronics & Telecommunication Engg	ETC802	Satellite communication and Networks	2015-16
31	344737210	Electronics & Telecommunication Engg	ETC803	Internet and Voice Communication	2015-16
32	344737210	Electronics & Telecommunication Engg	ETE 802	Telecom Network Management	2015-16
33	344737210	Electronics & Telecommunication Engg	ETP801	Project II	2015-16

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1.1 List of courses offered across Information Technology for A.Y. 2016-17

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724610	Information Technology	TEITC501	Computer Graphics and Virtual Reality	2014-15
2	344724610	Information Technology	TEITC502	Operating Systems	2014-15
3	344724610	Information Technology	TEITC503	Microcontroller and Embedded Systems	2014-15
4	344724610	Information Technology	TEITC504	Advanced Database Management Systems	2014-15
5	344724610	Information Technology	TEITC505	Open Source Technologies	2014-15
6	344724610	Information Technology	TEITC506	Business Communication and Ethics*	2014-15
7	344724610	Information Technology	TEITC001	Software Engineering	2014-15
8	344724610	Information Technology	TEITC602	Distributed Systems	2014-15
9	344724610	Information Technology	TEITC603	System and Web Security	2014-15
10	344724610	Information Technology	TEITC604	Data Mining and Business Intelligence	2014-15
11	344724610	Information Technology	TEITC605	Advance Internet Technology	2014-15
12	344724610	Information Technology	BEITC701	Software Project Management	2015-16
13	344724610	Information Technology	BEITC702	Cloud Computing	2015-16
14	344724610	Information Technology	BEITC703	Intelligent System	2015-16
15	344724610	Information Technology	BEITC704	Wireless Technology	2015-16
16	344724610	Information Technology	BEITC7052	Software Architecture	2015-16
17	344724610	Information Technology	BEITP706	Project-I	2015-16
18	344724610	Information Technology	BEITC801	Storage Network Management and Retrieval	2015-16
19	344724610	Information Technology	BEITC802	Big Data Analytics	2015-16
20	344724610	Information Technology	BEITC803	Computer Simulation and Modeling	2015-16
21	344724610	Information Technology	BEITC8041	Enterprise Resource Planning	2015-16
22	344724610	Information Technology	BEITP805	Project - II	2015-16

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1.1 List of courses offered across Information Technology for A.Y. 2017-18

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1	344724610	Information Technology	BEITC701	Software Project Management	2015-16
2	344724610	Information Technology	BEITC702	Cloud Computing	2015-16
3	344724610	Information Technology	BEITC703	Intelligent System	2015-16
4	344724610	Information Technology	BEITC704	Wireless Technology	2015-16
5	344724610	Information Technology	BEITC7052	Software Architecture	2015-16
6	344724610	Information Technology	BEITP706	Project-I	2015-16
7	344724610	Information Technology	BEITC801	Storage Network Management and Retrieval	2015-16
8	344724610	Information Technology	BEITC802	Big Data Analytics	2015-16
9	344724610	Information Technology	BEITC803	Computer Simulation and Modeling	2015-16
10	344724610	Information Technology	BEITC8041	Enterprise Resource Planning	2015-16
11	344724610	Information Technology	BEITP805	Project - II	2015-16

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1.1 List of courses offered across First year Engineering for A.Y. 2020-21

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1		First Year Engineering	FEC101	Engineering Mathematics-I	2019-20
2		First Year Engineering	FEC102	Engineering Physics-I	2019-20
3		First Year Engineering	FEC103	Engineering Chemistry -I	2019-20
4		First Year Engineering	FEC104	Engineering Mechanics	2019-20
5		First Year Engineering	FEC105	Basic Electrical & Electronics Engineering	2019-20
6		First Year Engineering	FEL105	Basic Workshop I	2019-20
7		First Year Engineering	FEC201	Engineering Mathematics-II	2019-20
8		First Year Engineering	FEC202	Engineering Physics-II	2019-20
9		First Year Engineering	FEC203	Engineering Chemistry -II	2019-20
10		First Year Engineering	FEC204	Engineering Graphics	2019-20
11		First Year Engineering	FEC205	C programming	2019-20
12		First Year Engineering	FEC206	Professional Communication and Ethics- I	2019-20
13		First Year Engineering	FEL205	Basic Workshop II	2019-20

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1.1 List of courses offered across First year Engineering for A.Y. 2019-20

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1		First Year Engineering	FEC101	Engineering Mathematics-I	2019-20
2		First Year Engineering	FEC102	Engineering Physics-I	2019-20
3		First Year Engineering	FEC103	Engineering Chemistry -I	2019-20
4		First Year Engineering	FEC104	Engineering Mechanics	2019-20
5		First Year Engineering	FEC105	Basic Electrical & Electronics Engineering	2019-20
6		First Year Engineering	FEL105	Basic Workshop I	2019-20
7		First Year Engineering	FEC201	Engineering Mathematics-II	2019-20
8		First Year Engineering	FEC202	Engineering Physics-II	2019-20
9		First Year Engineering	FEC203	Engineering Chemistry -II	2019-20
10		First Year Engineering	FEC204	Engineering Graphics	2019-20
11		First Year Engineering	FEC205	C programming	2019-20
12		First Year Engineering	FEC206	Professional Communication and Ethics- I	2019-20
13		First Year Engineering	FEL205	Basic Workshop II	2019-20

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1.1 List of courses offered across First year Engineering for A.Y. 2018-19

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1		First Year Engineering	FEC101	Applied Mathematics-I	2016-17
2		First Year Engineering	FEC102	Applied Physics-I	2016-17
3		First Year Engineering	FEC103	Applied Chemistry -I	2016-17
4		First Year Engineering	FEC104	Engineering Mechanics	2016-17
5		First Year Engineering	FEC105	Basic Electrical & Electronics Engineering	2016-17
6		First Year Engineering	FEC106	Environmental studies	2016-17
7		First Year Engineering	FEL101	Basic Workshop Practice-I	2016-17
8		First Year Engineering	FEC201	Applied Mathematics-I I	2016-17
9		First Year Engineering	FEC202	Applied Physics-II	2016-17
10		First Year Engineering	FEC203	Applied Chemistry -II	2016-17
11		First Year Engineering	FEC204	Engineering Drawing	2016-17
12		First Year Engineering	FEC205	Structured Programming Approach	2016-17
13		First Year Engineering	FEC206	Communication Skills	2016-17
14		First Year Engineering	FEL201	Basic Workshop Practice -II	2016-17

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1.1 List of courses offered across First year Engineering for A.Y. 2017-18

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1		First Year Engineering	FEC101	Applied Mathematics-I	2016-17
2		First Year Engineering	FEC102	Applied Physics-I	2016-17
3		First Year Engineering	FEC103	Applied Chemistry -I	2016-17
4		First Year Engineering	FEC104	Engineering Mechanics	2016-17
5		First Year Engineering	FEC105	Basic Electrical & Electronics Engineering	2016-17
6		First Year Engineering	FEC106	Environmental studies	2016-17
7		First Year Engineering	FEL101	Basic Workshop Practice-I	2016-17
8		First Year Engineering	FEC201	Applied Mathematics-I I	2016-17
9		First Year Engineering	FEC202	Applied Physics-II	2016-17
10		First Year Engineering	FEC203	Applied Chemistry -II	2016-17
11		First Year Engineering	FEC204	Engineering Drawing	2016-17
12		First Year Engineering	FEC205	Structured Programming Approach	2016-17
13		First Year Engineering	FEC206	Communication Skills	2016-17
14		First Year Engineering	FEL201	Basic Workshop Practice -II	2016-17

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1.1 List of courses offered across First year Engineering for A.Y. 2016-17

Sr.No.	Program code	Program Name	Course code	Course Name	Year of introduction
1		First Year Engineering	FEC101	Applied Mathematics-I	2016-17
2		First Year Engineering	FEC102	Applied Physics-I	2016-17
3		First Year Engineering	FEC103	Applied Chemistry -I	2016-17
4		First Year Engineering	FEC104	Engineering Mechanics	2016-17
5		First Year Engineering	FEC105	Basic Electrical & Electronics Engineering	2016-17
6		First Year Engineering	FEC106	Environmental studies	2016-17
7		First Year Engineering	FEL101	Basic Workshop Practice-I	2016-17
8		First Year Engineering	FEC201	Applied Mathematics-I I	2016-17
9		First Year Engineering	FEC202	Applied Physics-II	2016-17
10		First Year Engineering	FEC203	Applied Chemistry -II	2016-17
11		First Year Engineering	FEC204	Engineering Drawing	2016-17
12		First Year Engineering	FEC205	Structured Programming Approach	2016-17
13		First Year Engineering	FEC206	Communication Skills	2016-17
14		First Year Engineering	FEL201	Basic Workshop Practice -II	2016-17

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Link of Curriculum Document of all the programs.

	Link of Curriculum Document
R-16	https://gmvit.com/wp-content/uploads/2022/11/R-16-Syllabus.pdf
R-19 C Scheme	https://gmvit.com/wp-content/uploads/2022/11/R-19.pdf