

Branch Code	Branch	Sem.	Subject Code	Name of Subject	Scheme
17	Mechanical Engg.	1st Sem	220011/210011	English & Communication skills-I/English & Communication skills	NEP
17	Mechanical Engg.	1st Sem	220012/210012	Applied Mathematics-I	NEP
17	Mechanical Engg.	1st Sem	220013/210013	Applied Physics-I	NEP
17	Mechanical Engg.	1st Sem	220015	Engineering Graphics	NEP
17	Mechanical Engg.	1st Sem	220016	Environmental Studies & Disaster Management	NEP
17	Mechanical Engg.	1st Sem	220017	Fundamentals of IT	NEP
17	Mechanical Engg.	1st yr	180013	Applied Physics	A
17	Mechanical Engg.	1st yr	180015	Engineering Graphics	A
17	Mechanical Engg.	1st yr	180011	English	A
17	Mechanical Engg.	1st yr	180014	Applied Chemistry	A
17	Mechanical Engg.	1st yr	180012	Applied Mathematics	A
17	Mechanical Engg.	1st yr	180016	Environmental Studies	A
17	Mechanical Engg.	1st yr	180017	Applied Mechanics	A
17	Mechanical Engg.	I	200013/170013/120013/ 60033/30813	Applied Physics-I	L, N & O
17	Mechanical Engg.	I	200012/170012/120012/ 60032	App. Mathematics - I	L, N & O
17	Mechanical Engg.	I	200015/170015/120015/ 60035	Engineering Drawing-I	L, N & O
17	Mechanical Engg.	I	200011/170011/120011/ 073312/073412/073512/ 080037C/33031	English & Communication Skills - I/English Language - I	L, N & O
17	Mechanical Engg.	I	170014/120014/030014	App. Chemistry - I	N & O
17	Mechanical Engg.	2nd Sem	220021/212824	Applied Mechanics	NEP
17	Mechanical Engg.	2nd Sem	220022/212822	Applied Mathematics-II	NEP
17	Mechanical Engg.	2nd Sem	220023/212823	Applied Physics-II	NEP
17	Mechanical Engg.	2nd Sem	220024	Applied Chemistry	NEP
17	Mechanical Engg.	2nd Sem	220125	Mechanical Engineering Drawing -I	NEP
17	Mechanical Engg.	2nd Sem	220327	Workshop Technology-I	NEP
17	Mechanical Engg.	II	170026	Environmental Studies	L
17	Mechanical Engg.	II	170024/120024/ 60044/31525	App Chemistry - II	L, N & O
17	Mechanical Engg.	II	200023/170023/120023/030023	App. Physics - II	L, N & O
17	Mechanical Engg.	II	200021/170021/120021/ 080047C/33041/ 60041	English & Communication Skills - II /English Language - II	L, N & O
17	Mechanical Engg.	II	200022/170022/120022/030022	App. Mathematics - II	L, N & O
17	Mechanical Engg.	II	170025/120025/030025	Engg. Drg.-II	L, N & O
17	Mechanical Engg.	II	120026/030026	App. Mech.	N & O
17	Mechanical Engg.	III	180333/171733/121733/031733	Workshop Tech. I	A,L,N & O
17	Mechanical Engg.	III	180136/170336/120136/030136/ 30423	Basics of Electrical & Eltx. Engg.	A,L,N & O
17	Mechanical Engg.	III	181734/171734/121734/31734/30133	Mech. Engg. Drg./M/c Drawing	A,L,N & O
17	Mechanical Engg.	III	180331/120331/031731/ 32233/ 30332/ 105232	Strength of Materials/ Basic Mech. Engg.	A,N & O
17	Mechanical Engg.	III	181732/121732/031732/ 94834/ 117232	Thermodynamics I/Thermodynamics/ Pr. Of Therm. Engg.	A,N & O
17	Mechanical Engg.	III	170331	Material & Metallurgy	L
17	Mechanical Engg.	III	170332	Applied Mechanics	L
17	Mechanical Engg.	IV	181745/171745	Industrial Engg.	A&L
17	Mechanical Engg.	IV	181744/171744/121744/31744	W/shop Tech.-II	A, L, N & O
17	Mechanical Engg.	IV	181741/171741/121741/31741/ 117243/ 121841/31841/72442	Hyd. & Pneumatics/ Hyd. & Hyd. M/c	A, L, N & O
17	Mechanical Engg.	IV	180342/120342/30342/ 030433/441/ 84542/ 105242/ 94751	Mat. & Metallurgy/ Mat. Sci.	A, N & O
17	Mechanical Engg.	IV	181743/121743/031743	Thermodynamics-II/I.C. Engines	A, N&O
17	Mechanical Engg.	IV	171743/ 30434/452	Thermodynamics-I	L
17	Mechanical Engg.	IV	170342	Strength of Materials	L
17	Mechanical Engg.	IV	121745/31745	M/c Des.& Drg.	N & O
17	Mechanical Engg.	V	181756/171756	Machine Design	A & L
17	Mechanical Engg.	V	181755/171755/121755/031755	CnC M/c & Automation	A,L,N & O
17	Mechanical Engg.	V	181752/171752/121752/031752	Ref. & Air Conditioning	A,L,N & O
17	Mechanical Engg.	V	181753/171753/121753/031753	W/shop Tech. -III	A,L,N & O
17	Mechanical Engg.	V	181754/171754/121754/031751	Theory of M/c	A,L,N&O
17	Mechanical Engg.	V	171751	Thermodynamics II	L
17	Mechanical Engg.	V	120151/ 94763	Environmental Education	N
17	Mechanical Engg.	VI	181761A/171761A/32351	Plant Maintenance and Material Handling/Material Mgmt.	A & L
17	Mechanical Engg.	VI	181761B/171761B	Mechatronics	A & L
17	Mechanical Engg.	VI	181761C/171761C/62463	CAD/CAM / CAD CAM & FMS	A & L
17	Mechanical Engg.	VI	181765/171765/105362/106162	Estimating & Costing	A & L

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17	Mechanical Engg.	VI	181763/171763/121763/31763	Automobile Engg.	A,L,N & O
17	Mechanical Engg.	VI	181762/171762/121762/31762/ 84532/ 31846/ 105355	Inspection & Quality Control/ Metrology	A,L,N & O
17	Mechanical Engg.	VI	180264/170264/120264/30364/ 105243/ 105252/ 105351/ 30262/ 030361/30151	E D M	A,L,N & O
17	Mechanical Engg.	VI	181861B/120361/031863/084561/ 105244/ 30354/1765	Industrial Engg.	N
17	Mechanical Engg.	VI	127265/31765	Installation Testing & Maint.	O

**ABBREVIATIONS USED IN THE LIST FOR VARIOUS SCHEMES ARE:**

O' denotes Scheme applicable upto 2011 Batch

'N' denotes Scheme applicable for 2012 - 2017 Batches (But for Auto, Civil, Computer, Electrical, Electronics and Mechanical branches, this Scheme is applicable only upto 2016 Batch)

'L' denotes applicable to ONLY 2017 Batch of Auto, Civil, Computer, Electrical, Electronics and Mechanical branches

'A' denotes applicable from 2018 Batch

'AD' denotes Advance Diploma

'S' denotes semester scheme applicable from 2020 Batch

'NEP' denotes National Education Policy

