



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
Thiruvananthapuram, Kerala, INDIA

Exam Centre: MANGALAM COLLEGE OF ENGINEERING

B.Tech S6 (R,S) Exam July 2021 (S6 Result)

***TBP -To Be Published Soon**

CIVIL ENGINEERING[Full Time]

Course Code	Course
CE306	COMPUTER PROGRAMMING AND COMPUTATIONAL TECHNIQUES
HS300	PRINCIPLES OF MANAGEMENT
CE304	DESIGN OF CONCRETE STRUCTURES II
CE308	TRANSPORTATION ENGINEERING I
CE302	DESIGN OF HYDRAULIC STRUCTURES
CE362	GROUND IMPROVEMENT TECHNIQUES
CE352	COMPREHENSIVE EXAM
CE366	TRAFFIC ENGINEERING AND MANAGEMENT
CE372	ENGINEERING HYDROLOGY
CE332	TRANSPORTATION ENGINEERING LAB
CE334	COMPUTER AIDED CIVIL ENGINEERING LAB
CE374	AIR QUALITY MANAGEMENT

Register No	Course Code (Grade)
BTE17CE004	HS300(C), CE302(F), CE304(F), CE306(F), CE308(Absent), CE366(F), CE332(A+), CE334(B+), CE352(C)
BTE17CE019	HS300(C), CE302(Absent), CE304(F), CE306(F), CE308(Absent), CE366(B+), CE332(O), CE334(A+), CE352(B)

CIM15CE045	CE304(P), CE306(F)
CIM15CE063	CE304(C)
CIM16CE001	CE308(F)
CIM16CE002	CE302(P), CE306(F), CE352(F)
CIM16CE003	CE306(F), CE308(P), CE352(F)
CIM16CE009	CE302(F), CE306(F), CE308(F)
CIM16CE010	CE302(Absent), CE304(C), CE306(Absent), CE308(Absent)
CIM16CE013	HS300(Absent), CE306(Absent), CE308(Absent)
CIM16CE015	CE306(Absent)
CIM16CE016	CE306(F)
CIM16CE021	CE306(F), CE308(C)
CIM16CE023	CE308(F)
CIM16CE024	CE304(Absent), CE306(F), CE308(Absent)
CIM16CE026	CE306(F), CE352(F)
CIM16CE027	CE304(Absent), CE306(F)
CIM16CE028	CE302(P), CE306(F), CE308(F)
GWE17CE005	HS300(Absent), CE302(F), CE304(Absent), CE306(Absent), CE308(Absent), CE366(C), CE332(C), CE334(B), CE352(C)
GWE17CE012	HS300(F), CE302(F), CE304(F), CE306(Absent), CE308(F), CE366(F), CE332(O), CE334(O), CE352(B)
GWE17CE018	HS300(F), CE302(F), CE304(F), CE306(Absent), CE308(F), CE366(F), CE332(C), CE334(B+), CE352(C)
GWE17CE019	HS300(Absent), CE302(F), CE304(Absent), CE306(Absent), CE308(Absent), CE366(F), CE332(A), CE334(A+), CE352(C)
GWE17CE024	HS300(Absent), CE302(F), CE304(Absent), CE306(Absent), CE308(Absent), CE366(Absent), CE332(B+), CE334(A), CE352(C)
GWE18CE005	HS300(O), CE302(B+), CE304(B), CE306(C), CE308(B+), CE366(O), CE332(O), CE334(A+), CE352(B+)
GWE18CE008	HS300(B), CE302(B+), CE304(B), CE306(B), CE308(F), CE366(A), CE332(O), CE334(A+), CE352(B+)
GWE18CE010	HS300(B+), CE302(B+), CE304(B+), CE306(B+), CE308(B+), CE366(A+), CE332(O), CE334(O), CE352(B+)
KVE15CE001	CE304(P), CE306(P)

KVE15CE033	CE306(C)
LMLM18CE076	HS300(Absent), CE302(Absent), CE304(Absent), CE306(Absent), CE308(Absent), CE366(Absent), CE332(B+), CE334(A), CE352(Absent)
LMLM18CE077	HS300(B), CE302(B+), CE304(B), CE306(C), CE308(C), CE366(B), CE332(B), CE334(B+), CE352(B+)
MLM15CE007	CE304(B), CE308(C)
MLM15CE015	CE304(C)
MLM15CE037	CE306(F)
MLM15CE040	CE302(F)
MLM15CE061	CE306(B)
MLM16CE002	HS300(B), CE302(C), CE306(F)
MLM16CE006	CE306(F)
MLM16CE013	CE302(P), CE306(B)
MLM16CE018	CE304(P), CE306(F), CE308(C)
MLM16CE019	CE306(F)
MLM16CE026	CE304(Absent), CE308(Absent), CE366(C)
MLM16CE037	CE302(P), CE306(F)
MLM16CE038	CE308(P)
MLM16CE043	HS300(C), CE306(F)
MLM16CE046	CE362(P)
MLM16CE076	HS300(F), CE304(Absent)
MLM16CE090	CE306(F)
MLM16CE091	HS300(F)
MLM16CE098	CE304(C)
MLM17CE001	HS300(Absent), CE302(Absent), CE304(F), CE306(Absent), CE308(F), CE366(F), CE332(B), CE334(B+), CE352(B)
MLM17CE003	HS300(B), CE302(O), CE304(A), CE306(B), CE308(A+), CE366(O), CE332(O), CE334(A+), CE352(B+)
MLM17CE037	HS300(Absent), CE302(F), CE304(F), CE306(Absent), CE308(F), CE366(F), CE332(B), CE334(B+), CE352(B)
MLM17CE044	HS300(Absent), CE302(Absent), CE304(Absent), CE306(Absent), CE308(Absent), CE366(Absent), CE332(B), CE334(B), CE352(Absent)

MLM17CE051	CE302(O)
MLM17CE067	HS300(F), CE302(C), CE304(C), CE306(F), CE308(Absent), CE366(F), CE332(B), CE334(B+), CE352(B)
MLM17CE090	HS300(Absent), CE302(F), CE304(Absent), CE306(Absent), CE308(F), CE366(C), CE332(C), CE334(B), CE352(C)
MLM17CE094	HS300(F), CE302(F), CE304(Absent), CE306(Absent), CE308(Absent), CE366(C), CE332(B), CE334(B+), CE352(C)
MLM18CE001	HS300(B+), CE302(A+), CE304(B+), CE306(B+), CE308(A), CE366(O), CE332(O), CE334(O), CE352(B+)
MLM18CE002	HS300(C), CE302(B+), CE304(B), CE306(B), CE308(B+), CE366(O), CE332(B+), CE334(A+), CE352(B)
MLM18CE003	HS300(F), CE302(B+), CE304(C), CE306(B+), CE308(B+), CE366(Absent), CE332(B+), CE334(A+), CE352(B)
MLM18CE004	HS300(C), CE302(O), CE304(A+), CE306(B+), CE308(A+), CE366(O), CE332(O), CE334(O), CE352(O)
MLM18CE005	HS300(C), CE302(F), CE304(B), CE306(C), CE308(B+), CE366(O), CE332(A), CE334(A+), CE352(B)
MLM18CE006	HS300(B+), CE302(O), CE304(B+), CE306(Absent), CE308(A), CE366(O), CE332(O), CE334(O), CE352(B+)
MLM18CE007	HS300(F), CE302(A+), CE304(A), CE306(F), CE308(C), CE366(A), CE332(A), CE334(O), CE352(B+)
MLM18CE009	HS300(F), CE302(C), CE304(F), CE306(F), CE308(B+), CE366(A+), CE332(A), CE334(A), CE352(B+)
MLM18CE010	HS300(B), CE302(B), CE304(B+), CE306(C), CE308(B), CE366(O), CE332(B+), CE334(A), CE352(B)
MLM18CE011	HS300(F), CE302(F), CE304(F), CE306(F), CE308(F), CE366(B+), CE332(B+), CE334(A), CE352(C)
MLM18CE012	HS300(F), CE302(F), CE304(F), CE306(F), CE308(F), CE366(C), CE332(B), CE334(B+), CE352(B)
MLM18CE013	HS300(C), CE302(F), CE304(F), CE306(F), CE308(F), CE366(B), CE332(B), CE334(B+), CE352(B)
MLM18CE014	HS300(B+), CE302(C), CE304(C), CE306(C), CE308(F), CE366(B+), CE332(B), CE334(B+), CE352(B)
MLM18CE015	HS300(B+), CE302(A), CE304(A), CE306(C), CE308(A), CE366(A), CE332(O), CE334(O), CE352(B+)
MLM18CE016	HS300(C), CE302(F), CE304(F), CE306(F), CE308(C), CE366(B), CE332(B), CE334(B), CE352(C)

MLM18CE017	HS300(Absent), CE302(C), CE304(F), CE306(F), CE308(C), CE366(B+), CE332(B+), CE334(A), CE352(B)
MLM18CE018	HS300(O), CE302(A+), CE304(B+), CE306(F), CE308(A+), CE366(A), CE332(B+), CE334(A+), CE352(B+)
MLM18CE019	HS300(B), CE302(F), CE304(F), CE306(F), CE308(F), CE366(C), CE332(B), CE334(B+), CE352(B)
MLM18CE020	HS300(A), CE302(B+), CE304(B+), CE306(B), CE308(B+), CE366(A+), CE332(O), CE334(A+), CE352(A)
MLM18CE021	HS300(O), CE302(O), CE304(A+), CE306(A+), CE308(O), CE366(O), CE332(O), CE334(O), CE352(A+)
MLM18CE022	HS300(A+), CE302(B+), CE304(B+), CE306(F), CE308(B+), CE366(A+), CE332(B+), CE334(A), CE352(B+)
MLM18CE023	HS300(A+), CE302(O), CE304(A), CE306(A), CE308(A), CE366(O), CE332(O), CE334(O), CE352(B+)
MLM18CE024	HS300(B+), CE302(F), CE304(B), CE306(F), CE308(B), CE366(C), CE332(A+), CE334(A), CE352(C)
MLM18CE025	HS300(A), CE302(A+), CE304(B), CE306(B), CE308(O), CE366(O), CE332(O), CE334(O), CE352(A+)
MLM18CE026	HS300(B+), CE302(A+), CE304(C), CE306(B+), CE308(B+), CE366(O), CE332(B+), CE334(A+), CE352(A+)
MLM18CE027	HS300(B+), CE302(A), CE304(B), CE306(B), CE308(B+), CE366(A), CE332(O), CE334(A+), CE352(A+)
MLM18CE028	HS300(B), CE302(A+), CE304(B+), CE306(C), CE308(B+), CE366(A+), CE332(O), CE334(A), CE352(A+)
MLM18CE029	HS300(C), CE302(C), CE304(C), CE306(C), CE308(C), CE366(Absent), CE332(B), CE334(B+), CE352(B+)
MLM18CE030	HS300(C), CE302(B), CE304(C), CE306(C), CE308(B), CE366(C), CE332(B+), CE334(A), CE352(B)
MLM18CE031	HS300(O), CE302(O), CE304(O), CE306(O), CE308(O), CE366(O), CE332(O), CE334(O), CE352(A+)
MLM18CE032	HS300(F), CE302(F), CE304(F), CE306(F), CE308(C), CE366(F), CE332(B), CE334(B+), CE352(B+)
MLM18CE033	HS300(C), CE302(C), CE304(B+), CE306(F), CE308(C), CE366(B), CE332(B), CE334(B+), CE352(B+)
MLM18CE034	HS300(B+), CE302(F), CE304(C), CE306(F), CE308(C), CE366(C), CE332(A+), CE334(A), CE352(B+)

MLM18CE035	HS300(F), CE302(C), CE304(C), CE306(C), CE308(F), CE366(F), CE332(O), CE334(A), CE352(C)
MLM18CE036	HS300(B), CE302(C), CE304(B+), CE306(C), CE308(B), CE366(B+), CE332(B+), CE334(A+), CE352(A)
MLM18CE037	HS300(C), CE302(C), CE304(F), CE306(F), CE308(F), CE366(C), CE332(B+), CE334(A), CE352(B+)
MLM18CE039	HS300(C), CE302(F), CE304(C), CE306(F), CE308(C), CE366(B+), CE332(B), CE334(B+), CE352(B+)
MLM18CE040	HS300(B+), CE302(A), CE304(A), CE306(B+), CE308(O), CE366(O), CE332(O), CE334(O), CE352(A+)
MLM18CE041	HS300(F), CE302(C), CE304(C), CE306(F), CE308(B), CE366(B+), CE332(B+), CE334(A+), CE352(C)
MLM18CE042	HS300(C), CE302(B), CE304(B), CE306(F), CE308(B), CE366(C), CE332(A+), CE334(A+), CE352(B)
MLM18CE043	HS300(C), CE302(F), CE304(F), CE306(F), CE308(C), CE366(B), CE332(O), CE334(A), CE352(B)
MLM18CE044	HS300(C), CE302(B+), CE304(B+), CE306(F), CE308(B), CE366(B+), CE332(O), CE334(A), CE352(B+)
MLM18CE045	HS300(Absent), CE302(Absent), CE304(Absent), CE306(Absent), CE308(Absent), CE366(Absent), CE332(C), CE334(B), CE352(Absent)
MLM18CE046	HS300(B+), CE302(A), CE304(B), CE306(C), CE308(C), CE366(B+), CE332(O), CE334(O), CE352(B+)
MLM18CE047	HS300(B+), CE302(O), CE304(O), CE306(A), CE308(O), CE366(O), CE332(O), CE334(O), CE352(A)
MLM18CE048	HS300(Absent), CE302(F), CE304(Absent), CE306(Absent), CE308(F), CE366(F), CE332(B), CE334(B+), CE352(B+)
MLM18CE049	HS300(Absent), CE302(F), CE304(Absent), CE306(F), CE308(P), CE366(Absent), CE332(B), CE334(B), CE352(B)
MLM18CE050	HS300(O), CE302(A), CE304(B+), CE306(F), CE308(B), CE366(B+), CE332(O), CE334(O), CE352(A)
MLM18CE051	HS300(A), CE302(A+), CE304(B+), CE306(C), CE308(B+), CE366(B), CE332(O), CE334(O), CE352(A)
MLM18CE052	HS300(A), CE302(B), CE304(C), CE306(F), CE308(B+), CE366(B+), CE332(B+), CE334(B+), CE352(A)
MLM18CE053	HS300(O), CE302(A), CE304(A), CE306(B+), CE308(A+), CE366(O), CE332(O), CE334(A+), CE352(A)

MLM18CE054	HS300(B), CE302(C), CE304(C), CE306(F), CE308(C), CE366(B), CE332(B), CE334(B+), CE352(B+)
MLM18CE055	HS300(B+), CE302(B+), CE304(B), CE306(B), CE308(B), CE366(A), CE332(A), CE334(B+), CE352(B+)
MLM18CE056	HS300(A+), CE302(A), CE304(F), CE306(B), CE308(A), CE366(B+), CE332(O), CE334(O), CE352(B+)
MLM18CE057	HS300(B), CE302(F), CE304(F), CE306(F), CE308(B), CE366(B+), CE332(B+), CE334(B), CE352(B)
MLM18CE058	HS300(F), CE302(F), CE304(C), CE306(F), CE308(F), CE366(F), CE332(B+), CE334(B), CE352(B)
MLM18CE059	HS300(A+), CE302(O), CE304(B+), CE306(A+), CE308(O), CE366(O), CE332(O), CE334(O), CE352(B+)
MLM18CE060	HS300(B+), CE302(B+), CE304(B), CE306(B+), CE308(B+), CE366(A), CE332(B+), CE334(B+), CE352(B)
MLM18CE061	HS300(O), CE302(B+), CE304(B+), CE306(B), CE308(B+), CE366(B+), CE332(O), CE334(O), CE352(B+)
MLM18CE062	HS300(B), CE302(B+), CE304(B), CE306(C), CE308(A), CE366(B+), CE332(O), CE334(A+), CE352(B+)
MLM18CE064	HS300(C), CE302(A+), CE304(B+), CE306(B), CE308(B+), CE366(B+), CE332(O), CE334(O), CE352(A)
MLM18CE065	HS300(F), CE302(A), CE304(B), CE306(C), CE308(B+), CE366(B+), CE332(O), CE334(A+), CE352(B+)
MLM18CE066	HS300(F), CE302(C), CE304(C), CE306(F), CE308(F), CE366(B), CE332(B), CE334(B+), CE352(B+)
MLM18CE067	HS300(F), CE302(O), CE304(B+), CE306(F), CE308(A), CE366(B+), CE332(O), CE334(A), CE352(B+)
MLM18CE068	HS300(F), CE302(F), CE304(C), CE306(F), CE308(F), CE366(F), CE332(A+), CE334(A+), CE352(B+)
MLM18CE069	HS300(O), CE302(O), CE304(A+), CE306(O), CE308(O), CE366(O), CE332(O), CE334(O), CE352(O)
MLM18CE070	HS300(A), CE302(O), CE304(O), CE306(B+), CE308(O), CE366(O), CE332(O), CE334(O), CE352(A)
MLM18CE071	HS300(F), CE302(F), CE304(C), CE306(F), CE308(F), CE366(F), CE332(C), CE334(B), CE352(C)
MLM18CE072	HS300(F), CE302(B+), CE304(B), CE306(F), CE308(B), CE366(B), CE332(B), CE334(B), CE352(B+)

MLM18CE073	HS300(Absent), CE302(Absent), CE304(F), CE306(Absent), CE308(Absent), CE366(F), CE332(A), CE334(A), CE352(Absent)
MLM18CE074	HS300(F), CE302(B), CE304(F), CE306(F), CE308(C), CE366(B), CE332(B), CE334(B+), CE352(B+)
MLM18CE075	HS300(F), CE302(B+), CE304(B), CE306(C), CE308(B+), CE366(B+), CE332(B+), CE334(B+), CE352(B+)

COMPUTER SCIENCE & ENGINEERING[Full Time]	
Course Code	Course
CS302	DESIGN AND ANALYSIS OF ALGORITHMS
CS368	WEB TECHNOLOGIES
CS304	COMPILER DESIGN
CS306	COMPUTER NETWORKS
CS308	SOFTWARE ENGINEERING AND PROJECT MANAGEMENT
HS300	PRINCIPLES OF MANAGEMENT
CS352	COMPREHENSIVE EXAM
CS364	MOBILE COMPUTING
CS366	NATURAL LANGUAGE PROCESSING
CS332	MICROPROCESSOR LAB
CS334	NETWORK PROGRAMMING LAB
CS362	COMPUTER VISION

Register No	Course Code (Grade)
BTE15CS028	CS302(F), CS304(F), CS306(F), CS308(C), CS368(Absent)
BTE17CS004	HS300(F), CS302(Absent), CS304(Absent), CS306(F), CS308(F), CS368(Absent), CS332(A), CS334(O), CS352(B)
BTE17CS009	HS300(F), CS302(C), CS304(F), CS306(F), CS308(C), CS368(F), CS332(B+), CS334(O), CS352(C)
CIM16CS002	CS302(P), CS306(P), CS308(C), CS368(C)
CIM16CS029	CS306(Absent), CS308(Absent), CS368(F)
CIM16CS033	CS302(C)
CIM16CS035	CS368(C)

CIM16CS041	CS304(P), CS368(F), CS352(Withheld)
CIM18CS004	HS300(B+), CS302(B), CS304(F), CS306(F), CS308(B), CS368(C), CS332(O), CS334(O), CS352(C)
CIM18CS008	HS300(O), CS302(A+), CS304(B), CS306(C), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(C)
CIM18CS010	HS300(A+), CS302(B+), CS304(C), CS306(B+), CS308(B), CS368(B), CS332(O), CS334(O), CS352(C)
CIM18CS011	HS300(C), CS302(F), CS304(B), CS306(F), CS308(C), CS368(F), CS332(O), CS334(O), CS352(C)
CIM18CS029	HS300(B), CS302(C), CS304(C), CS306(F), CS308(B), CS368(C), CS332(O), CS334(O), CS352(C)
GWE18CS003	HS300(F), CS302(B), CS304(F), CS306(F), CS308(C), CS368(F), CS332(A), CS334(O), CS352(P)
KVE15CS032	CS304(B)
LCIM16CS048	CS304(F), CS308(P), CS368(C), CS352(Absent)
LMLM15CS110	CS302(F), CS304(F)
LMLM16CS124	CS302(Absent), CS304(Absent)
LMLM18CS092	HS300(A), CS302(B+), CS304(F), CS306(C), CS308(B+), CS368(C), CS332(A), CS334(O), CS352(B)
LMLM18CS093	HS300(B+), CS302(B+), CS304(F), CS306(F), CS308(F), CS368(F), CS332(B+), CS334(A+), CS352(C)
LMLM18CS094	HS300(B+), CS302(B+), CS304(B+), CS306(C), CS308(B+), CS368(B), CS332(O), CS334(O), CS352(C)
LMLM18CS095	HS300(B), CS302(B), CS304(F), CS306(B), CS308(C), CS368(B), CS332(O), CS334(O), CS352(C)
MLM15CS009	CS302(F)
MLM15CS025	CS302(Absent), CS304(Absent), CS306(Absent), CS308(Absent), CS368(Absent)
MLM15CS030	CS368(F)
MLM15CS036	CS308(F), CS364(C)
MLM15CS037	CS302(F), CS304(F)
MLM15CS053	CS308(Absent)
MLM15CS096	CS304(C)
MLM16CS004	CS302(C), CS304(P), CS306(C)
MLM16CS006	CS304(F), CS306(F)

MLM16CS012	CS368(C)
MLM16CS016	HS300(C), CS304(B), CS306(F), CS308(C), CS368(P)
MLM16CS023	CS302(Absent)
MLM16CS035	CS368(F)
MLM16CS051	CS368(F)
MLM16CS053	CS302(FE), CS304(Absent), CS308(P)
MLM16CS058	HS300(F), CS302(F), CS304(F), CS306(F), CS308(Absent), CS364(Absent)
MLM16CS063	HS300(F), CS308(F)
MLM16CS065	HS300(Absent), CS302(Absent), CS306(Absent), CS368(F)
MLM16CS067	HS300(Absent), CS302(Absent), CS304(Absent), CS306(Absent), CS368(Absent)
MLM16CS069	CS308(F)
MLM16CS076	CS304(B)
MLM16CS083	CS302(B+)
MLM16CS086	CS304(Absent)
MLM16CS090	HS300(Absent), CS302(B), CS304(Absent), CS306(Absent), CS308(C), CS368(P)
MLM16CS091	HS300(Absent), CS302(Absent), CS304(Absent), CS306(Absent), CS308(Absent)
MLM16CS095	CS304(F), CS368(F)
MLM16CS107	HS300(C), CS308(F), CS368(F)
MLM17CS022	HS300(Absent), CS302(F), CS304(Absent), CS306(Absent), CS308(C), CS368(Absent), CS332(O), CS334(O), CS352(P)
MLM17CS032	HS300(A), CS302(F), CS304(F), CS306(C), CS308(F), CS368(C), CS332(O), CS334(O), CS352(C)
MLM17CS046	HS300(B), CS302(B+), CS304(B), CS306(B), CS308(B), CS368(C), CS332(B+), CS334(O), CS352(C)
MLM17CS062	HS300(O), CS302(A+), CS304(B), CS306(F), CS308(B), CS368(C), CS332(A+), CS334(O), CS352(C)
MLM18CS001	HS300(B+), CS302(B+), CS304(B), CS306(B), CS308(B+), CS368(C), CS332(O), CS334(O), CS352(C)
MLM18CS002	HS300(A+), CS302(B+), CS304(F), CS306(C), CS308(B+), CS368(C), CS332(O), CS334(O), CS352(C)
MLM18CS003	HS300(O), CS302(O), CS304(O), CS306(B+), CS308(B+), CS368(B+), CS332(O), CS334(O), CS352(B)

MLM18CS004	HS300(A), CS302(B+), CS304(B+), CS306(C), CS308(B+), CS368(B), CS332(O), CS334(O), CS352(B)
MLM18CS005	HS300(B), CS302(B), CS304(F), CS306(F), CS308(B), CS332(O), CS334(O), CS352(B)
MLM18CS006	HS300(F), CS302(F), CS304(B), CS306(Absent), CS308(C), CS368(F), CS332(O), CS334(O), CS352(C)
MLM18CS009	HS300(O), CS302(A), CS304(B+), CS306(C), CS308(A+), CS368(A+), CS332(O), CS334(O), CS352(B)
MLM18CS010	HS300(A+), CS302(A), CS304(B), CS306(B+), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(B)
MLM18CS011	HS300(B+), CS302(B+), CS304(F), CS306(B), CS308(B+), CS368(B), CS332(O), CS334(O), CS352(B)
MLM18CS013	HS300(B+), CS302(B+), CS304(B+), CS306(C), CS308(B), CS368(B+), CS332(O), CS334(O), CS352(B+)
MLM18CS014	HS300(C), CS302(A), CS304(B), CS306(B+), CS308(B+), CS368(B+), CS332(O), CS334(O), CS352(B)
MLM18CS015	CS302(B+), CS304(B), CS306(C), CS308(B), CS368(B+), CS332(O), CS334(O), CS352(B+)
MLM18CS016	HS300(C), CS302(A+), CS304(A+), CS306(B), CS308(O), CS368(A+), CS332(O), CS334(O), CS352(B)
MLM18CS017	HS300(B), CS302(A+), CS304(B+), CS306(B+), CS308(A+), CS368(A), CS332(O), CS334(O), CS352(B)
MLM18CS018	HS300(B), CS302(B), CS304(B+), CS306(B), CS308(B), CS368(Absent), CS332(O), CS334(O), CS352(B)
MLM18CS019	HS300(F), CS302(A), CS304(C), CS306(F), CS308(F), CS368(B), CS332(O), CS334(O), CS352(C)
MLM18CS020	HS300(B), CS302(O), CS304(B+), CS306(B), CS308(B+), CS368(B), CS332(O), CS334(O), CS352(B+)
MLM18CS021	HS300(C), CS302(O), CS304(O), CS306(A+), CS308(O), CS368(A+), CS332(O), CS334(O), CS352(B+)
MLM18CS023	HS300(C), CS302(B+), CS304(B), CS306(C), CS308(C), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS024	HS300(B+), CS302(O), CS304(A+), CS306(B+), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS025	HS300(B+), CS302(O), CS304(O), CS306(A), CS308(O), CS368(O), CS332(O), CS334(O), CS352(B+)
MLM18CS026	HS300(F), CS302(B+), CS304(B), CS306(B), CS308(B+), CS368(B+), CS332(O), CS334(O), CS352(C)

MLM18CS027	HS300(F), CS302(B+), CS304(A), CS306(B+), CS308(B+), CS368(A+), CS332(O), CS334(O), CS352(C)
MLM18CS028	HS300(F), CS302(B+), CS304(F), CS306(B+), CS308(B), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS029	HS300(C), CS302(Absent), CS304(F), CS306(F), CS308(F), CS368(Absent), CS332(O), CS334(O), CS352(P)
MLM18CS030	HS300(B+), CS302(O), CS304(C), CS306(C), CS308(B+), CS368(A), CS332(O), CS334(O), CS352(B)
MLM18CS032	HS300(A), CS302(A+), CS304(A+), CS306(O), CS308(O), CS368(A+), CS332(O), CS334(O), CS352(B+)
MLM18CS033	HS300(B), CS302(O), CS304(B), CS306(B+), CS308(B), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS034	HS300(B+), CS302(O), CS304(A), CS306(B), CS308(O), CS368(O), CS332(O), CS334(O), CS352(B)
MLM18CS036	HS300(B), CS302(O), CS304(B), CS306(B), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS037	HS300(B), CS302(A+), CS304(A), CS306(B), CS308(B+), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS038	HS300(B), CS302(B), CS304(B), CS306(B), CS308(B), CS368(A+), CS332(O), CS334(O), CS352(C)
MLM18CS039	HS300(B), CS302(Absent), CS304(Absent), CS306(C), CS308(B), CS368(Absent), CS332(O), CS334(O), CS352(P)
MLM18CS040	HS300(B), CS302(A), CS304(O), CS306(B+), CS308(B), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS042	HS300(B+), CS302(O), CS304(A+), CS306(B+), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(B)
MLM18CS044	HS300(B), CS302(B+), CS304(A+), CS306(B+), CS308(B+), CS368(B+), CS332(O), CS334(O), CS352(B+)
MLM18CS045	HS300(B+), CS302(O), CS304(B), CS306(B+), CS308(A), CS368(C), CS332(O), CS334(O), CS352(C)
MLM18CS046	HS300(A+), CS302(B), CS304(A), CS306(C), CS308(B), CS368(B), CS332(O), CS334(O), CS352(C)
MLM18CS048	HS300(O), CS302(A), CS304(B+), CS306(B), CS308(A+), CS368(A), CS332(O), CS334(O), CS352(B)
MLM18CS049	HS300(C), CS302(B), CS304(F), CS306(F), CS308(F), CS368(F), CS332(A+), CS334(O), CS352(P)

MLM18CS050	HS300(A), CS302(B+), CS304(B+), CS306(B), CS308(B+), CS368(B+), CS332(O), CS334(O), CS352(A)
MLM18CS051	HS300(C), CS302(F), CS304(F), CS306(F), CS308(F), CS368(F), CS332(A+), CS334(O), CS352(C)
MLM18CS054	HS300(A), CS302(A+), CS304(B+), CS306(B+), CS308(B+), CS368(A), CS332(O), CS334(O), CS352(B+)
MLM18CS055	HS300(A), CS302(B+), CS304(B), CS306(B), CS308(B+), CS368(B), CS332(O), CS334(O), CS352(C)
MLM18CS056	HS300(B), CS302(B), CS304(B), CS306(F), CS308(B+), CS368(A), CS332(A), CS334(O), CS352(B+)
MLM18CS057	HS300(B+), CS302(B+), CS304(B+), CS306(B), CS308(B+), CS368(C), CS332(O), CS334(O), CS352(C)
MLM18CS058	HS300(B), CS302(C), CS304(F), CS306(F), CS308(C), CS368(F), CS332(B+), CS334(A), CS352(P)
MLM18CS059	HS300(O), CS302(A+), CS304(B+), CS306(B+), CS308(A), CS368(B), CS332(B+), CS334(O), CS352(C)
MLM18CS060	HS300(A+), CS302(B+), CS304(B+), CS306(F), CS308(B+), CS368(F), CS332(B+), CS334(O), CS352(C)
MLM18CS061	HS300(FE), CS302(Absent), CS304(FE), CS306(FE), CS308(FE), CS368(Absent), CS332(B), CS334(B), CS352(Absent)
MLM18CS062	HS300(F), CS302(F), CS304(F), CS306(Absent), CS308(F), CS368(F), CS332(O), CS334(O), CS352(C)
MLM18CS063	HS300(B), CS302(B), CS304(F), CS306(F), CS308(F), CS368(F), CS332(B+), CS334(O), CS352(B)
MLM18CS064	HS300(O), CS302(A+), CS304(O), CS306(B+), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(A)
MLM18CS065	HS300(O), CS302(O), CS304(O), CS306(B), CS308(A), CS368(B+), CS332(O), CS334(O), CS352(B)
MLM18CS066	HS300(A), CS302(B+), CS304(B+), CS306(C), CS308(B+), CS368(B+), CS332(A+), CS334(O), CS352(B+)
MLM18CS067	HS300(B), CS302(B), CS304(B), CS306(F), CS308(B), CS368(B), CS332(B), CS334(B), CS352(C)
MLM18CS068	HS300(B), CS302(B), CS304(C), CS306(F), CS308(B), CS368(F), CS332(O), CS334(O), CS352(C)
MLM18CS069	HS300(B+), CS302(B), CS304(F), CS306(F), CS308(F), CS368(F), CS332(O), CS334(O), CS352(C)

MLM18CS070	HS300(C), CS302(F), CS304(F), CS306(F), CS308(F), CS368(F), CS332(O), CS334(O), CS352(C)
MLM18CS071	HS300(B+), CS302(C), CS304(C), CS306(F), CS308(B), CS368(B), CS332(A), CS334(O), CS352(C)
MLM18CS072	HS300(B), CS302(B+), CS304(F), CS306(F), CS308(B), CS368(B), CS332(A), CS334(A+), CS352(B)
MLM18CS073	HS300(B), CS302(C), CS304(C), CS306(F), CS308(F), CS368(Absent), CS332(A+), CS334(O), CS352(C)
MLM18CS074	HS300(O), CS302(O), CS304(O), CS306(A+), CS308(O), CS368(O), CS332(O), CS334(O), CS352(C)
MLM18CS075	HS300(F), CS302(C), CS304(F), CS306(F), CS308(F), CS368(F), CS332(O), CS334(O), CS352(C)
MLM18CS076	HS300(B), CS302(A), CS304(B+), CS306(C), CS308(B), CS368(F), CS332(A+), CS334(O), CS352(C)
MLM18CS077	HS300(F), CS302(F), CS304(F), CS306(F), CS308(F), CS368(F), CS332(B+), CS334(O), CS352(C)
MLM18CS078	HS300(F), CS302(F), CS304(F), CS306(F), CS308(F), CS368(F), CS332(A+), CS334(O), CS352(C)
MLM18CS079	HS300(B), CS302(A), CS304(B), CS306(B), CS308(B+), CS368(B+), CS332(A), CS334(O), CS352(B)
MLM18CS082	HS300(F), CS302(F), CS304(F), CS306(C), CS308(B), CS368(C), CS332(B+), CS334(B), CS352(P)
MLM18CS083	HS300(O), CS302(O), CS304(O), CS306(A+), CS308(O), CS368(A+), CS332(O), CS334(O), CS352(A)
MLM18CS084	HS300(B+), CS302(A), CS304(A), CS306(B+), CS308(B), CS368(B), CS332(O), CS334(O), CS352(B)
MLM18CS085	HS300(B+), CS302(B+), CS304(B), CS306(B+), CS308(B), CS368(A+), CS332(O), CS334(O), CS352(B+)
MLM18CS086	HS300(B+), CS302(B+), CS304(B+), CS306(B+), CS308(B), CS368(B+), CS332(O), CS334(O), CS352(C)
MLM18CS087	CS302(O), CS304(A), CS306(B+), CS308(A), CS368(O), CS332(A), CS334(O), CS352(B)
MLM18CS088	HS300(C), CS302(B+), CS304(A+), CS306(B), CS308(C), CS368(C), CS332(O), CS334(O), CS352(B+)
MLM18CS089	HS300(F), CS302(F), CS304(F), CS306(F), CS308(F), CS368(F), CS332(B+), CS334(O), CS352(B)
MLM18CS090	HS300(C), CS302(B+), CS304(B+), CS306(C), CS308(C), CS368(C), CS332(A), CS334(O), CS352(B)

MLM18CS091	HS300(F), CS302(C), CS304(C), CS306(F), CS308(Absent), CS368(F), CS332(B+), CS334(O), CS352(B)
SJC16CS028	HS300(O), CS302(A), CS304(F), CS306(F), CS308(O), CS368(F), CS332(O), CS334(O), CS352(B)
TCE15CS004	CS304(C), CS368(F)

ELECTRONICS & COMMUNICATION ENGG[Full Time]

Course Code	Course
EC302	DIGITAL COMMUNICATION
EC304	VLSI
EC306	ANTENNA & WAVE PROPAGATION
EC312	OBJECT ORIENTED PROGRAMMING
EC368	ROBOTICS
EC308	EMBEDDED SYSTEMS
EC370	DIGITAL IMAGE PROCESSING
EC366	REAL TIME OPERATING SYSTEMS
EC352	COMPREHENSIVE EXAM
EC332	COMMUNICATION ENGG LAB (ANALOG & DIGITAL)
EC334	MICROCONTROLLER LAB

Register No	Course Code (Grade)
CIM18EC003	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(B+), EC334(B+), EC352(C)
CML16EC001	EC302(F), EC304(F), EC306(F), EC308(F), EC312(C), EC366(F), EC332(A+), EC334(A+), EC352(B)
KVE15EC015	EC304(C)
LCIM15EC016	EC370(F)
LMLM16EC069	EC302(Absent)
LMLM16EC071	EC302(F), EC306(F)
LMLM16EC072	EC302(Absent), EC304(Absent), EC306(F), EC312(Absent), EC366(Absent), EC352(Absent)
LMLM18EC034	EC302(C), EC304(A), EC306(C), EC308(F), EC312(C), EC366(B), EC332(A+), EC334(O), EC352(B)

MLM18EC035	EC302(B), EC304(F), EC306(O), EC308(B+), EC312(O), EC366(B+), EC332(A+), EC334(A+), EC352(B)
MLM18EC036	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(A), EC334(B+), EC352(B)
MLM15EC041	EC302(F), EC306(F)
MLM16EC011	EC302(F), EC306(F), EC308(F), EC312(F)
MLM16EC017	EC308(F)
MLM16EC021	EC308(C)
MLM16EC037	EC302(P), EC306(F), EC308(F), EC312(F)
MLM16EC040	EC302(P), EC304(F), EC306(F), EC312(C), EC368(Absent)
MLM16EC046	EC302(F), EC306(F), EC312(Absent), EC366(Absent)
MLM16EC051	EC302(F), EC304(F), EC306(F), EC368(F)
MLM16EC064	EC306(C)
MLM17EC007	EC302(Absent), EC304(Absent), EC306(F), EC308(F), EC312(F), EC366(Absent), EC332(B+), EC334(C), EC352(C)
MLM18EC001	EC302(F), EC304(C), EC306(F), EC308(F), EC312(C), EC366(B+), EC332(B+), EC334(A+), EC352(B)
MLM18EC002	EC302(B), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(O), EC334(O), EC352(B)
MLM18EC003	EC302(B), EC304(A+), EC306(A+), EC308(B), EC312(A+), EC366(A+), EC332(O), EC334(O), EC352(B+)
MLM18EC004	EC302(B), EC304(B), EC306(B), EC308(C), EC312(A+), EC366(C), EC332(O), EC334(O), EC352(B)
MLM18EC005	EC302(F), EC304(F), EC306(Absent), EC308(F), EC312(F), EC366(Absent), EC332(C), EC334(B+), EC352(C)
MLM18EC006	EC302(B), EC304(O), EC306(A), EC308(B+), EC312(O), EC366(A+), EC332(A+), EC334(O), EC352(B+)
MLM18EC007	EC302(F), EC304(F), EC306(C), EC308(F), EC312(C), EC366(F), EC332(A), EC334(A+), EC352(B)
MLM18EC008	EC302(B), EC304(F), EC306(B+), EC308(C), EC312(A), EC366(B), EC332(A+), EC334(A+), EC352(B+)
MLM18EC009	EC302(C), EC304(B), EC306(B+), EC308(C), EC312(C), EC366(A), EC332(O), EC334(O), EC352(C)
MLM18EC010	EC302(C), EC304(B+), EC306(A), EC308(B), EC312(B), EC366(B+), EC332(A+), EC334(O), EC352(C)

MLM18EC011	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(C), EC334(C), EC352(C)
MLM18EC012	EC302(F), EC304(F), EC306(B), EC308(F), EC312(C), EC366(F), EC332(A), EC334(A+), EC352(B)
MLM18EC013	EC302(B), EC304(A+), EC306(B+), EC308(B), EC312(B+), EC366(B+), EC332(A+), EC334(O), EC352(B)
MLM18EC014	EC302(F), EC304(F), EC306(Absent), EC308(Absent), EC312(Absent), EC366(F), EC332(B+), EC334(B), EC352(C)
MLM18EC015	EC302(B), EC304(B), EC306(B), EC308(B), EC312(A), EC366(A), EC332(A), EC334(A+), EC352(B)
MLM18EC016	EC302(A), EC304(A+), EC306(A), EC308(B+), EC312(A+), EC366(A), EC332(O), EC334(O), EC352(B+)
MLM18EC017	EC302(B+), EC304(O), EC306(B), EC308(A+), EC312(A), EC366(A), EC332(A+), EC334(A+), EC352(B)
MLM18EC018	EC302(C), EC304(B), EC306(C), EC308(B), EC312(B), EC366(C), EC332(A+), EC334(A+), EC352(B+)
MLM18EC019	EC302(B), EC304(Withheld), EC306(Withheld), EC308(Withheld), EC312(Withheld), EC366(Withheld), EC332(A+), EC334(A+), EC352(B)
MLM18EC020	EC302(F), EC304(F), EC306(F), EC308(F), EC312(B), EC366(F), EC332(O), EC334(B+), EC352(B)
MLM18EC021	EC302(B), EC304(B), EC306(B), EC308(F), EC312(B+), EC366(F), EC332(O), EC334(O), EC352(B)
MLM18EC022	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(A), EC334(A), EC352(C)
MLM18EC023	EC302(C), EC304(B), EC306(C), EC308(C), EC312(C), EC366(C), EC332(A+), EC334(A+), EC352(B)
MLM18EC024	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(A), EC334(A+), EC352(C)
MLM18EC025	EC302(B), EC304(B+), EC306(C), EC308(B), EC312(C), EC366(C), EC332(O), EC334(O), EC352(C)
MLM18EC026	EC302(A+), EC304(O), EC306(A), EC308(A), EC312(A+), EC366(O), EC332(O), EC334(A+), EC352(B+)
MLM18EC027	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(A+), EC334(B+), EC352(C)
MLM18EC028	EC302(F), EC304(F), EC306(C), EC308(F), EC312(C), EC366(F), EC332(A), EC334(A+), EC352(B)
MLM18EC029	EC302(F), EC304(B), EC306(C), EC308(C), EC312(B), EC366(C), EC332(A), EC334(A+), EC352(B)

MLM18EC030	EC302(F), EC304(F), EC306(F), EC308(F), EC312(C), EC366(F), EC332(C), EC334(B), EC352(B)
MLM18EC031	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(A), EC334(A), EC352(B)
MLM18EC032	EC302(F), EC304(F), EC306(F), EC308(F), EC312(F), EC366(F), EC332(O), EC334(A+), EC352(C)
MLM18EC033	EC302(F), EC304(F), EC306(C), EC308(F), EC312(F), EC366(F), EC332(A+), EC334(A+), EC352(B+)

ELECTRICAL AND ELECTRONICS ENGINEERING[Full Time]

Course Code	Course
EE304	ADVANCED CONTROL THEORY
EE306	POWER SYSTEM ANALYSIS
EE308	ELECTRIC DRIVES
EE302	ELECTROMAGNETICS
HS300	PRINCIPLES OF MANAGEMENT
EE364	SWITCHED MODE POWER CONVERTERS
EE372	BIOMEDICAL INSTRUMENTATION
EE368	SOFT COMPUTING
EE332	SYSTEMS AND CONTROL LAB
EE334	POWER ELECTRONICS & DRIVES LAB
EE352	COMPREHENSIVE EXAM

Register No	Course Code (Grade)
CIM16EE004	EE302(F), EE304(F), EE306(P)
CIM16EE006	HS300(A+), EE308(B), EE372(C)
KVE15EE015	HS300(Absent), EE372(F)
KVE15EE016	EE302(F), EE304(F)
KVE15EE026	EE302(F), EE304(F)
LMLM18EE021	HS300(F), EE302(B+), EE304(C), EE306(B), EE308(B), EE372(C), EE332(A+), EE334(B+), EE352(B)
LMLM18EE022	HS300(F), EE302(C), EE304(C), EE306(B), EE308(C), EE372(C), EE332(O), EE334(A+), EE352(B)

MLM18EE023	HS300(F), EE302(F), EE304(C), EE306(C), EE308(B), EE372(F), EE332(A), EE334(B+), EE352(B)
MLM15EE016	EE306(B)
MLM15EE022	EE302(F), EE304(Absent), EE306(Absent), EE308(F), EE364(F)
MLM15EE026	EE306(F), EE308(Absent), EE364(F)
MLM16EE002	HS300(F), EE302(F), EE304(Absent)
MLM16EE004	HS300(F), EE304(F)
MLM16EE005	EE302(F), EE304(Absent), EE306(F), EE308(F)
MLM16EE014	HS300(F)
MLM16EE017	EE304(F), EE306(C), EE308(C)
MLM16EE019	EE308(F)
MLM16EE037	EE306(F)
MLM18EE001	HS300(O), EE302(B+), EE304(A), EE306(B), EE308(B+), EE372(A+), EE332(O), EE334(O), EE352(B+)
MLM18EE003	HS300(F), EE302(C), EE304(F), EE306(F), EE308(F), EE372(C), EE332(A), EE334(A), EE352(C)
MLM18EE005	HS300(F), EE302(F), EE304(F), EE306(F), EE308(B), EE372(F), EE332(A+), EE334(B+), EE352(B)
MLM18EE006	HS300(B), EE302(C), EE304(F), EE306(C), EE308(C), EE372(F), EE332(A+), EE334(B+), EE352(B)
MLM18EE007	HS300(F), EE302(Absent), EE304(Absent), EE306(F), EE308(C), EE372(Absent), EE332(A+), EE334(B+), EE352(B+)
MLM18EE008	HS300(O), EE302(B), EE304(B+), EE306(B+), EE308(B+), EE372(B+), EE332(O), EE334(A+), EE352(B)
MLM18EE009	HS300(B+), EE302(F), EE304(F), EE306(C), EE308(F), EE372(F), EE332(B+), EE334(B+), EE352(C)
MLM18EE010	HS300(B), EE302(F), EE304(F), EE306(F), EE308(F), EE372(F), EE332(B+), EE334(A), EE352(B)
MLM18EE013	HS300(B+), EE302(F), EE304(C), EE306(C), EE308(C), EE372(B), EE332(A), EE334(A), EE352(B)
MLM18EE015	HS300(O), EE302(O), EE304(A+), EE306(O), EE308(O), EE372(O), EE332(O), EE334(O), EE352(B+)
MLM18EE016	HS300(B+), EE302(F), EE304(F), EE306(F), EE308(C), EE372(C), EE332(B+), EE334(A), EE352(B)
MLM18EE017	HS300(B), EE302(C), EE304(F), EE306(B), EE308(C), EE372(C), EE332(A), EE334(B+), EE352(B)

MLM18EE018	HS300(F), EE302(F), EE304(F), EE306(F), EE308(F), EE372(F), EE332(B+), EE334(B+), EE352(B)
MLM18EE019	HS300(F), EE302(B), EE304(F), EE306(B), EE308(C), EE372(F), EE332(A+), EE334(B+), EE352(B)
MLM18EE020	HS300(F), EE302(B), EE304(C), EE306(B), EE308(B), EE372(F), EE332(A+), EE334(B+), EE352(B)

MECHANICAL ENGINEERING[Full Time]

Course Code	Course
ME304	DYNAMICS OF MACHINERY
ME306	ADVANCED MANUFACTURING TECHNOLOGY
ME302	HEAT & MASS TRANSFER
ME308	COMPUTER AIDED DESIGN AND ANALYSIS
ME312	METROLOGY AND INSTRUMENTATION
ME368	MARKETING MANAGEMENT
ME364	TURBO MACHINERY
ME366	ADVANCED METAL JOINING TECHNOLOGY
ME362	CONTROL SYSTEM ENGINEERING
ME376	MAINTENANCE ENGINEERING
ME372	OPERATIONS RESEARCH
ME332	COMPUTER AIDED DESIGN & ANALYSIS LAB
ME334	MANUFACTURING TECHNOLOGY LAB II
ME352	COMPREHENSIVE EXAM

Register No	Course Code (Grade)
CIM15ME011	ME304(F)
CIM15ME052	ME308(Absent), ME312(Absent)
CIM15ME088	ME302(F), ME304(Absent), ME308(Absent), ME312(F)
CIM16ME004	ME302(F), ME304(F), ME308(Absent), ME312(Absent)
CIM16ME011	ME304(F), ME308(P), ME312(C)
CIM16ME013	ME304(F)
CIM16ME018	ME304(P)

CIM16ME027	ME304(F), ME312(F)
CIM16ME032	ME302(F), ME304(F), ME308(F)
CIM16ME034	ME306(Absent), ME312(Absent)
CIM16ME040	ME304(P)
CML16ME043	ME304(F)
KVE15ME021	ME302(F), ME304(F), ME306(F), ME308(F), ME312(F)
KVE16ME028	ME304(F), ME308(F)
KVE17ME034	ME302(F), ME304(F), ME332(A), ME366(F), ME306(F), ME308(F), ME312(F), ME334(O), ME352(B+)
LCIM15ME112	ME302(F), ME304(F)
LCIM16ME047	ME304(F)
LMLM15ME131	ME304(Absent)
LMLM16ME115	ME302(F), ME304(F)
LMLM16ME116	ME302(F), ME304(F), ME306(Absent), ME308(F)
LMLM16ME117	ME302(P), ME304(P)
LMLM18ME077	ME302(F), ME304(C), ME332(A), ME366(C), ME306(B), ME308(C), ME312(B), ME334(O), ME352(B)
LMLM18ME079	ME302(F), ME304(Absent), ME368(C), ME332(A), ME306(P), ME308(F), ME312(C), ME334(A), ME352(B+)
LMLM18ME080	ME302(B+), ME304(F), ME332(O), ME366(B+), ME306(A+), ME308(C), ME312(B+), ME334(O), ME352(B)
MLM15ME019	ME302(Absent), ME304(Absent), ME366(Absent), ME306(Absent), ME308(Absent), ME312(Absent)
MLM15ME030	ME302(F)
MLM15ME062	ME302(Absent), ME304(Absent), ME312(Absent)
MLM15ME099	ME302(F), ME304(F), ME312(Absent)
MLM15ME100	ME368(Absent), ME308(Absent), ME312(Absent)
MLM15ME106	ME302(C), ME312(P)
MLM15ME122	ME304(F)
MLM16ME007	ME302(F)
MLM16ME012	ME306(P), ME308(F)
MLM16ME014	ME302(C), ME304(B)

MLM16ME018	ME304(F), ME308(F)
MLM16ME020	ME304(Absent), ME308(Absent)
MLM16ME025	ME302(F), ME304(F), ME306(F), ME308(Absent), ME312(F)
MLM16ME026	ME302(F), ME304(F), ME306(F), ME308(F), ME312(P)
MLM16ME027	ME304(F)
MLM16ME032	ME304(F)
MLM16ME033	ME304(P)
MLM16ME035	ME304(F), ME308(C)
MLM16ME037	ME302(F), ME306(Absent)
MLM16ME039	ME302(C), ME304(P), ME312(P)
MLM16ME041	ME302(Absent), ME304(F), ME368(Absent), ME332(A), ME306(Absent), ME308(Absent), ME312(Absent), ME334(A), ME352(Absent)
MLM16ME042	ME302(F), ME308(F)
MLM16ME046	ME302(F), ME304(F)
MLM16ME049	ME306(Absent), ME308(Absent), ME312(Absent)
MLM16ME051	ME302(F), ME304(F), ME308(C)
MLM16ME052	ME302(F), ME304(F), ME306(F), ME308(F)
MLM16ME053	ME302(C), ME304(P)
MLM16ME054	ME306(Absent), ME308(Absent), ME312(Absent)
MLM16ME056	ME304(C)
MLM16ME061	ME302(F), ME304(P)
MLM16ME063	ME302(P), ME304(P), ME306(P), ME312(P)
MLM16ME066	ME304(F)
MLM16ME078	ME302(C)
MLM16ME080	ME302(C)
MLM16ME082	ME302(F), ME304(Absent)
MLM16ME085	ME302(Absent), ME312(C)
MLM16ME086	ME302(P), ME304(F), ME306(C)
MLM16ME090	ME304(F)
MLM16ME091	ME302(Absent), ME304(Absent)
MLM16ME092	ME302(F), ME304(F)

MLM16ME106	ME302(P), ME304(F)
MLM16ME113	ME302(P), ME304(P)
MLM18ME001	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(F), ME312(C), ME334(A), ME352(B)
MLM18ME002	ME302(Absent), ME304(Absent), ME368(F), ME332(A), ME306(F), ME308(F), ME312(F), ME334(A), ME352(C)
MLM18ME003	ME302(F), ME304(F), ME368(F), ME332(O), ME306(F), ME308(F), ME312(F), ME334(A+), ME352(B)
MLM18ME004	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(C), ME312(C), ME334(A), ME352(B)
MLM18ME005	ME302(F), ME304(C), ME368(B), ME332(A), ME306(B+), ME308(F), ME312(A), ME334(A), ME352(B)
MLM18ME006	ME302(C), ME304(F), ME332(A), ME366(B), ME306(C), ME308(B), ME312(B+), ME334(A+), ME352(B+)
MLM18ME008	ME302(C), ME304(F), ME368(C), ME332(A), ME306(B), ME308(B+), ME312(B+), ME334(A+), ME352(B)
MLM18ME010	ME302(F), ME304(B), ME332(A+), ME366(F), ME306(B), ME308(C), ME312(C), ME334(O), ME352(B)
MLM18ME011	ME302(F), ME304(C), ME332(A), ME366(F), ME306(C), ME308(C), ME312(C), ME334(A), ME352(B)
MLM18ME012	ME302(F), ME304(F), ME368(C), ME332(A), ME306(B+), ME308(B), ME312(C), ME334(A+), ME352(B)
MLM18ME013	ME302(F), ME304(F), ME332(A), ME366(P), ME306(C), ME308(F), ME312(F), ME334(A), ME352(B)
MLM18ME014	ME302(F), ME304(F), ME368(C), ME332(A), ME306(B), ME308(F), ME312(F), ME334(O), ME352(B+)
MLM18ME015	ME302(F), ME304(F), ME368(F), ME332(A), ME306(F), ME308(F), ME312(F), ME334(A), ME352(C)
MLM18ME016	ME302(C), ME304(B), ME368(A+), ME332(A), ME306(B+), ME308(B+), ME312(B), ME334(A), ME352(B)
MLM18ME017	ME302(C), ME304(C), ME368(B), ME332(A), ME306(C), ME308(B+), ME312(B), ME334(A), ME352(B)
MLM18ME018	ME302(C), ME304(C), ME368(F), ME332(A), ME306(C), ME308(C), ME312(C), ME334(A), ME352(B)
MLM18ME019	ME302(C), ME304(F), ME368(C), ME332(A), ME306(B), ME308(C), ME312(C), ME334(A), ME352(B)

MLM18ME020	ME302(B), ME304(A), ME368(B+), ME332(O), ME306(A+), ME308(B+), ME312(B+), ME334(A+), ME352(B)
MLM18ME021	ME302(C), ME304(F), ME368(B), ME332(A), ME306(A), ME308(B+), ME312(B), ME334(A), ME352(B+)
MLM18ME022	ME302(C), ME304(C), ME332(A), ME366(B), ME306(B), ME308(C), ME312(B), ME334(A), ME352(B)
MLM18ME023	ME302(B), ME304(B+), ME368(B+), ME332(O), ME306(B+), ME308(B+), ME312(B+), ME334(O), ME352(B)
MLM18ME025	ME302(F), ME304(C), ME368(B), ME332(O), ME306(B), ME308(C), ME312(B+), ME334(A), ME352(B)
MLM18ME026	ME302(C), ME304(C), ME368(C), ME332(A), ME306(B), ME308(C), ME312(B), ME334(A), ME352(B)
MLM18ME027	ME302(F), ME304(F), ME368(B), ME332(A), ME306(C), ME308(F), ME312(C), ME334(A+), ME352(A)
MLM18ME028	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(F), ME312(B+), ME334(A), ME352(B+)
MLM18ME029	ME302(C), ME304(A), ME368(B+), ME332(O), ME306(B+), ME308(B), ME312(B+), ME334(O), ME352(B+)
MLM18ME030	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(F), ME312(F), ME334(A), ME352(B)
MLM18ME031	ME302(F), ME304(F), ME368(C), ME332(A), ME306(F), ME308(C), ME312(F), ME334(A), ME352(B+)
MLM18ME032	ME302(F), ME304(F), ME368(C), ME332(A+), ME306(B), ME308(C), ME312(F), ME334(A), ME352(B+)
MLM18ME033	ME302(F), ME304(F), ME368(F), ME332(O), ME306(B), ME308(F), ME312(F), ME334(A), ME352(B+)
MLM18ME035	ME302(Absent), ME304(F), ME368(C), ME332(A), ME306(C), ME308(F), ME312(C), ME334(O), ME352(B+)
MLM18ME037	ME302(F), ME304(F), ME368(F), ME332(A), ME306(F), ME308(F), ME312(C), ME334(A), ME352(B+)
MLM18ME039	ME302(C), ME304(B), ME332(O), ME366(B+), ME306(B+), ME308(C), ME312(B+), ME334(O), ME352(B)
MLM18ME041	ME302(C), ME304(F), ME332(A), ME366(A+), ME306(B), ME308(C), ME312(B+), ME334(O), ME352(B+)
MLM18ME042	ME302(B+), ME304(B+), ME332(O), ME366(B+), ME306(B+), ME308(A), ME312(C), ME334(O), ME352(A+)

MLM18ME043	ME302(F), ME304(F), ME332(A), ME366(F), ME306(F), ME308(C), ME312(C), ME334(O), ME352(B+)
MLM18ME044	ME302(F), ME304(F), ME332(A), ME366(B), ME306(B), ME308(C), ME312(B), ME334(O), ME352(B+)
MLM18ME046	ME302(F), ME304(F), ME368(O), ME332(A), ME306(B+), ME308(C), ME312(B), ME334(O), ME352(B)
MLM18ME047	ME302(O), ME304(O), ME332(O), ME366(B), ME306(A+), ME308(A+), ME312(O), ME334(O), ME352(A)
MLM18ME048	ME302(C), ME304(B), ME332(A), ME366(B+), ME306(B), ME308(C), ME312(B+), ME334(O), ME352(B+)
MLM18ME049	ME302(F), ME304(F), ME368(F), ME332(A), ME306(C), ME308(C), ME312(B), ME334(O), ME352(B)
MLM18ME050	ME302(F), ME304(F), ME368(F), ME332(A), ME306(F), ME308(F), ME312(C), ME334(O), ME352(B+)
MLM18ME051	ME302(C), ME304(C), ME368(F), ME332(A), ME306(C), ME308(C), ME312(A+), ME334(O), ME352(B)
MLM18ME052	ME302(F), ME304(F), ME368(F), ME332(A), ME306(F), ME308(F), ME312(F), ME334(A+), ME352(Absent)
MLM18ME053	ME302(F), ME304(F), ME332(A+), ME366(F), ME306(B), ME308(F), ME312(B+), ME334(O), ME352(B)
MLM18ME054	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME055	ME302(B+), ME304(B+), ME368(B+), ME332(A), ME306(B), ME308(B), ME312(B+), ME334(O), ME352(B+)
MLM18ME056	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(C), ME312(F), ME334(O), ME352(B+)
MLM18ME057	ME302(B), ME304(C), ME332(O), ME366(B+), ME306(B+), ME308(B), ME312(B+), ME334(O), ME352(B+)
MLM18ME058	ME302(F), ME304(F), ME368(C), ME332(A), ME306(C), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME059	ME302(C), ME304(C), ME332(A+), ME366(C), ME306(B), ME308(C), ME312(C), ME334(O), ME352(B+)
MLM18ME060	ME302(F), ME304(F), ME368(B+), ME332(A), ME306(F), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME061	ME302(C), ME304(B), ME332(A+), ME366(C), ME306(B), ME308(B), ME312(F), ME334(O), ME352(B)

MLM18ME062	ME302(F), ME304(F), ME332(A), ME366(B), ME306(A), ME308(B+), ME312(B), ME334(O), ME352(B+)
MLM18ME063	ME302(C), ME304(C), ME368(C), ME332(A+), ME306(C), ME308(C), ME312(F), ME334(A+), ME352(B+)
MLM18ME064	ME302(C), ME304(F), ME368(C), ME332(A), ME306(B), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME065	ME302(B), ME304(C), ME368(B+), ME332(A), ME306(B), ME308(C), ME312(F), ME334(O), ME352(B+)
MLM18ME066	ME302(F), ME304(F), ME332(A), ME366(F), ME306(Absent), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME067	ME302(F), ME304(F), ME368(C), ME332(A+), ME306(F), ME308(F), ME312(F), ME334(O), ME352(B+)
MLM18ME068	ME302(F), ME304(F), ME368(C), ME332(A+), ME306(F), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME069	ME302(C), ME304(C), ME332(O), ME366(B+), ME306(A), ME308(C), ME312(B+), ME334(O), ME352(B+)
MLM18ME070	ME302(B), ME304(B), ME332(O), ME366(F), ME306(A), ME308(C), ME312(F), ME334(O), ME352(B)
MLM18ME071	ME302(A+), ME304(B), ME332(O), ME366(B), ME306(A+), ME308(B), ME312(C), ME334(O), ME352(B+)
MLM18ME072	ME302(F), ME304(F), ME368(B), ME332(A), ME306(B+), ME308(B), ME312(B), ME334(O), ME352(B)
MLM18ME073	ME302(F), ME304(F), ME368(F), ME332(A), ME306(F), ME308(F), ME312(F), ME334(A), ME352(B)
MLM18ME074	ME302(F), ME304(F), ME368(F), ME332(B+), ME306(F), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME075	ME302(C), ME304(F), ME332(A), ME366(C), ME306(C), ME308(F), ME312(F), ME334(O), ME352(B)
MLM18ME076	ME302(F), ME304(F), ME368(C), ME332(A), ME306(F), ME308(F), ME312(F), ME334(O), ME352(B+)