MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA (MACFAST)

Consolidated Block wise List of Infrastructure Details

BLOCK / ROOM WISE FACILITIES INCLUDING ICT IN CLASS ROOMS AND SEMINAR HALLS
Consolidated List of Infrastructure Facilities

PHYSICAL FACILITIES

Block		Floors	
AD	Administrative	00	Ground
AC	Academic	10	First
BS	Bioscience	20	Second
		30	Third
		40	Fourth

ADMINISTRATIVE BLOCK				
Floor	Room No	Type	Size (in m^2)	Facilities
Ground (Administrative Block)	AD001	Gardening Equipment Room	3 X 2	Table, Chair
	AD002	NSS Room	3 X 2	Table
	AD003	Plumbing Godown	6 X 2	Rack
First Floor (Administrative Block)	AD101	Reception cum Toilet	3.27m X 4.52 1.58 X 2.58	LED Display (TV), Phone, WiFi
	AD102	Visitor's Lounge	3.55 X 4.52 3.27 X 1.77 1.58 X 2.58	Speaker, WiFi, Sofa set
	AD103	Accounts: Record Room cum Toilet	3.27 X 4.52 1.58 X 2.58	Rack, Almirah, Table, Chairs
	AD104	Store – Office Stationery	3.27 X 1.77	Rack
	AD105	Administrative Office cum Toilet	3.27 X 4.52 6.27 X 4.63 1.58 X 2.58	Table, Almirah, Rack, Telephone, Wifi, Computers, Printers
	AD106A	Accounts Office	5 X 3	Chairs, Tables, Almirah, Rack, Computers, Photostat machine, WiFi, Switches, Printers, Telephone, AC
	AD106B	Electrical Store	3.5 X 2	Racks
	AD106C	Reprographic Centre	3.5 X 2	Photostat Machine, Table, Chair, Cupboard
	AD107	Store – Administrative Office	7 X 4.63	Almirahs, Racks
	AD107A	Electrical Panel Room	2 X 3.7	Panel Boards, UPS, Batteries
	AD108	Officials – Residence I	5.52 X 3.5 5.52 X 5.08	WiFi, Table, Almirah, Bed, Chairs

		(Toilet attached)		
	AD109	Officials – Residence II (Toilet attached)	5.52 X 5.6 5.52 X 3.39	WiFi, Table, Almirah, Bed, Chairs
First Floor (Administrative Block)	AD110	Officials – Residence III (Toilet attached)	5.52 X 5.14 5.52 X 3.39	WiFi, Table, Almirah, Bed, Chairs
	AD111	Infirmary Room (Toilet attached)	5.52 X 5.02 1.58 X 2.58	WiFi, Table, Bed, Chairs
	AD112	Hostel Warden – Residence (Toilet attached)	5.52 X 5.02 1.58 X 2.58	WiFi, Table, Bed, Chairs
	AD113	Hostel Mess – Store (Toilet attached)	5.52 X 5.02 1.58 X 2.58	Rack, Almirah
	AD114	Ground Staff – Mess Hall	5.52 X 3.39	Table, Chairs
	AD115	Dining Hall – Faculty	7 X 13.7	Tables, Chairs , Serving Counter, Wash area, Toilet, AC
	AD116	Kitchen – Work Area	7.77 X 4.77	Kitchen Utensils and Utilities
	AD117	Kitchen	6.77 X 5.77	Kitchen Utensils and Utilities
	AD118	Kitchen – Store I	3.77 X 5.77	Kitchen Utensils and Utilities
	AD119	Kitchen – Store II	2.89 X 2.77	Storage counters
	AD119A	Common Toilet	1.27 X 2.33	Toilet
	AD119B	Mess Manager	2.89 X 2.77 1.27 X 2.33	Almirah, Table, Bed, Toilet
	AD119C	Servants Room	2.89 X 2.77	Bed, Table, Almirah
	AD120	Dining Area - Warden		Tables, Chairs, Serving Counter, Plate Racks, Wash Area
	AD121A	Store		
	AD121B	Key Room		
	AD121	Hostel Mess	6.77 X 6.77 3.89 X 3.27 16.2 X 6.77 6.2 X 3.39	Tables, Chairs, Serving Counter, Plate Racks, Wash Area, Telephone
	AD122	Conference Hall	6.7 X 17.27	Chair, Table, PA System, Amplifier, Projector

	AD123	Staff Residence – I	2.77 X 5.52	Table, Chair, Bed
	AD124	Sports Room	3 X 1.5	Racks, Almirah, Table, Sports Equipments
	AD125	Staff Residence – II	3.27 X 4.52 1.58 X 2.58	Table, Chair, Bed
	AD126	Common Toilet	4.52 x 1.28	Toilet
	AD127	Administrator Office	6.77 X 4.52	Tables, Chairs, WiFi, Switch, Almirah, Sofaset, Computer, AC
Second Floor (Administrative Block)	AD201	Corporate Relations Office	6.77 X 3.5	Table, Chairs, Printer, Computer, Sofaset, AC,
	AD202	EDC Room	3.27 X 4.52 1.58 X 2.58	Table, Chair
	AD203	IQAC Room	3.27 X 4.52 1.58 X 2.58	Table, Chair, Almirah, Computers, WiFi, LAN
	AD204	Board Room	13.77 X 4.52	Round Table, Chairs, Mic, Projector, PA System, Amplifier,Computer, AC, Toilet, WiFi, LAN
	AD205	Radio MACFAST – Station Director's Office	3.55 X 4.52 1.58 X 2.58	Table, Chairs, Almirah, Rack, Computer, WiFi, LAN, Toilet
	AD206	PR Office	3.55 X 4.52 1.58 X 2.58	Tables, Chairs, Almirah
	AD207	Guest Room	3.55 X 4.52 1.58 X 2.58	Table, Chairs, Almirah, Bed
	AD208	Guest Room	6.63 X 4.63 3.55 X 4.52 1.58 X 2.58	Table, Chairs, Almirah, Bed
	AD209	Common Toilet		
	AD210	Radio MACFAST-Marketing Office	5.52 X 3.38	Table, Chairs, Almirah, Bed
	AD211	Computer Lab II	7.02 X 5.07	Tables, Chairs, WiFi, Computers
	AD212	Tutorial Room	7.02 X 8.97	Tables, WiFi, Projector facility Provisioned
	AD213	Accounts – Old Records Room	5.52 X 3.38	Almirahs
	AD214	Lecture Hall	7.2 X 10.27	Tables, Chairs, WiFi, Projector

	AD215	Lecture Hall	7.2 X 5.2	Tables, Chairs, WiFi, Projector
	AD216	Lecture Hall	7.2 X 5.2	Tables, Chairs, WiFi, Projector
Third Floor (Administrative Block)	AD301A	Library – Reading Hall	8.77 X 17.27	Almirah, Racks, Chairs, Tables, WiFi, CCTV
	AD301B	Main Library	4.52 X 38.55 2 X 33.28	Almirahs, Tables, Chairs, WiFi, CCTV, Reprographic Facilities
	AD301C	Librarian Office	2.0 X 3.27	Computer, Table, Chair, Printer, Telephone
	AD302	Radio MACFAST – Recording Room	10.77 X 5.52	Studio, Control Room, Program Studio, Mixers, Computers, Speakers,
	AD303	Radio MACFAST - Station	10.77 X 5.52	Studio, Control Room, Program Studio, Mixers, Computers, Speakers,
	AD304	Toilet		
	AD305	Computer Lab	43.69 X 7.52	Computers, Chairs, Interactive Boards
Fourth Floor (Administrative Block)	AD401	Media Room	3.27 X 4.52	Media Room Equipments, Almirahs
	AD402	Library – Research	13.54 X 4.75 2 X 13.54	Almirah, Rack, Table, Chair, CCTV
	AD403	Library Research - Extension	3.27 X 4.52 1.58 X 2.58 2 X 5	Almirah, Rack, Table, Chair, CCTV
	AD404	Library Research - Extension	3.27 X 4.52 1.58 X 2.58 2 X 5	Almirah, Rack, Table, Chair, CCTV
	AD405	Staff Residence	3.27 X 4.52 1.58 X 2.58 2 X 5	Table, Chairs, Almirah, Bed
	AD406	Startup Space – Semi finished	6.27 X 4.52	Cabined space, (Current Material Store)
	AD407A	UPS Room	4.63 X 4.85	UPS, Batteries
	AD408	Startup Kendra (SKY) With Toilet	14 X 7.9	5 startup spaces - Fixed Tables, Chairs, Computers, CCTV, WiFi
	AD408A, 408B,408C, 408D,408E, 408F,408G, 408H, 408I, 408J, 408K, 408L,408M, 408N	Staff Residence	5.52 X 7	14 Rooms (Bed, Table, Chair) + Common Toilets

Academic Block				
Floor	**Room No**	**Type**	**Size (in m²)**	**Facilities**
Ground (Academic Block)	AC001	Molecular Biology	10.8 X 14.41	Lab Equipments
		Tissue Culture Lab (With Store)	10.8 X 14.41	Lab Equipments
	AC002A	Lobby – Student's Recreation Room	7.23 X 7.43	Table, Chairs
	AC002B	Lobby – Student's Recreation Room	7.23 X 7.43	Table, Chairs
	AC003A	Biochemistry Lab (with Store)	10.75 X 9.22 2.13 X 4.30	Lab Equipments
	AC003B	Microbiology Lab	10.75 X 9.22	Lab Equipments
First Floor (Academic Block)	AC101	MCA - Lecture Hall	10.8 X10.75	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC102	MCA - Lecture Hall	10.8 X10.75	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC103	Computer Applications – Faculty Room I	10.8 X 8.0	Tables, Almirah, Chairs, Computers, WiFi, LAN
	AC104	Principal's Office	5.4 X 4.34 7.5 X 4.8 1.5 X 2.16 1.5 X 1.98	Personal Secretary Cabin, Principal Office, Strong Room, Toilet – Computers, Table, Chairs, Sofaset, WiFi, Printer, PA System Monitoring, LED TV
		Central Instrumentation Facility – I – Phytochemistry Lab	10.75 X 9.22	Store, Equipments, WiFi, CCTV
	AC105A	HoD- School of Biosciences	2.14 X 4.30	HoD cabin
	AC105B	Central Instrumentation Facility – II – Bio nanotechnology Lab	10.75 X 9.22	Equipments, Chemical Store, CCTV, WiFi
Second Floor (Academic Block)	AC201	Lecture Hall - MBA	10.8 X10.75	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC202	Lecture Hall – MBA (Smart)	10.8 X10.75	Fixed Tables, Chairs, Interactive Board, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC203	Management Studies	10.8 X 8.0	Tables, Almirah, Chairs, Computers, WiFi, LAN

		Staffroom – II		
	AC204	Director Room	7.5 X 4.8 1.5 X 2.16 1.5 X 1.98	Table, Chair, Sofaset, WiFi, Computer
	AC205	Management Studies Staffroom - I	7.9 X 9.22 7.9 X9.22 2.14 X 4.3	HoD Cabin, Faculty Cabins, Wifi, Computer, Printer, Pantry
Second Floor (Academic Block)	AC206	Lecture Hall	7.9 X 9.22	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN
	AC207	Auditorium	15 X 20 12 X 5	Chairs, Table, PA System, Amplifier with Mixer, Projector, CCTV, WiFi, Mics
Third Floor (Academic Block)	AC301	Lecture Hall - MBA	10.8 X10.75	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC302	Lecture Hall – MBA (Smart)	10.8 X10.75	Fixed Tables, Chairs, Interactive Board, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC303A, AC303B, AC303C	Computer Applications Faculty Room II + MACFAST Journal+ Research Director's Office	10.8 X 8.0	Tables, Almirah, Chairs, Computers, WiFi, LAN
	AC304	Lecture Hall - MCA	10.8 X 9.22	Fixed Tables, Chairs, Interactive Board, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC305	Lecture Hall - MCA	10.8 X 9.22	Fixed Tables, Chairs, Interactive Board, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC306	Auditorium - Balcony	13.7 X 9.97	Chairs, Speaker, CCTV
Fourth Floor (Academic Block)	AC401A 401B, 401C	Exam Hall + Solar Control Room	10.8 X 10.75 10.8 X 10.75 10.8 X 7.09 4.31 X 2.14	Chairs – 160 seating capacity, Tables, CCTV, WiFi, Projector Provision
	AC402	Lecture Hall	10.8 X 9.22 2.14 X 4.3	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points
	AC403	Lecture Hall	10.8 X 9.22	Fixed Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN, Charging Points

BIOSCIENCE BLOCK				
Floor	**Room No**	**Type**	**Size (in m²)**	**Facilities**
Ground Floor (Bioscience Block)	BS001 A	Store - Building Materials	13.34 X 7.66	Racks, Almirahs,
	BS001 B	Microbiology Lab	18.86 X 13.34	Equipments, Solar Control System, WiFi, CCTV
	BS002	Generator Room	9.55 X 5.02	Generator, Distribution Box, Solar – KSEB Grid Link
	BS003	Transformer Room	3.22 X 5.02	Transformer
First Floor (Bioscience Block)	BS101	Staffroom – I	5.02 X 3.22	Tables, Chairs, Computer, WiFi, LAN
	BS102	Bioscience Dean Room	5.52 X 3.73	Tables, Chairs, Computer, WiFi, LAN
	BS103	Food Pilot Plant	18.86 X 13.34	Food Technology Lab Equipments
Second Floor (Bioscience Block)	BS201	Faculty Room - II	8.4 X 5.02	Tables, Chairs, Computer, WiFi, LAN
	BS202	Lecture Hall	4.60 X 7.74	Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN
	BS203	Lecture Hall	6.13 X 4.63	Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN
	BS204	Lecture Hall	5.36 X 7.90	Tables, Chairs, Projector, Interactive Board, Whiteboard, PA System, WiFi, LAN
	BS205	Lecture Hall	4.6 X 2.38	Tables, Chairs, Whiteboard
Third Floor (Bioscience Block)	BS301	Lecture Hall	4.60 X 7.74	Tables, Chairs, Whiteboard, PA System, WiFi, LAN
	BS302	Lecture Hall	6.13 X 4.63	Tables, Chairs, Whiteboard, PA System, WiFi, LAN
	BS303	Lecture Hall	5.36 X 7.90	Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN
	BS304	Lecture Hall	8.4 X 5.02	Tables, Chairs, Whiteboard, PA System, WiFi, LAN
	BS305	Lecture Hall	4.6 X 2.38	Tables, Chairs, Projector, Whiteboard, PA System, WiFi, LAN

Academic Facilities – At a Glance

i) Lecture Hall

Department	Smart Class		ICT Enabled	
	No:	Rooms	No:	Rooms
MBA	2	AC202 AC302	2	AC201 AC301
MCA	0	Arranged in Computer Lab I (AD 305)	4	AC101 AC102 AC304 AC305
BIOSCIENCE	1	AC304	11	BS202 BS301 BS303 BS305 AC206 AC402 AC403 BS203 BS205 BS302 BS304
Total	3		17	

ii) Common Facilities For MBA, MCA, Bioscience

Type	Room No:	Total	ICT Enabled
Tutorial Room	AD212, AC206	2	2
Reserved Classrooms	AD214,215,216	3	0
Conference Hall	AD122	1	1
Board Room	AD204	1	1
Auditorium	AC207	1	1

Academic Facilities – At a Glance

i) Lecture Hall

Department	Smart Class		ICT Enabled	
	No:	Rooms	No:	Rooms
MBA	2	AC202 AC302	2	AC201 AC301
MCA	0	Arranged in Computer Lab I (AD 305)	4	AC101 AC102 AC304 AC305
BIOSCIENCE	1	AC304	11	BS202 BS301 BS303 BS305 AC206 AC402 AC403 BS203 BS205 BS302 BS304
Total	3		17	

ii) Common Facilities For MBA, MCA, Bioscience

Type	Room No:	Total	ICT Enabled
Tutorial Room	AD212, AC206	2	2
Reserved Classrooms	AD214,215,216	3	0
Conference Hall	AD122	1	1
Board Room	AD204	1	1
Auditorium	AC207	1	1

Fr. Dr. CHERIAN J KOTTAYIL
PRINCIPAL
Mar Athanasios College For Advanced Studies
Tiruvalla- 689101, Kerala