

**APPENDIX – V**  
**NORMS AND CRITERIA OF**  
**All India Council for Technical Education**

**INTAKE**

Additional course(s) and / or variation in intake may be considered with maximum limit given below, subject to compliance of all the Norms & Standards of AICTE:

Year	MCA
First Year	60
Second Year	60
Third Year	60
Fourth Year	120
Fifth Year	120
Sixth Year	*

\* Further increase can be considered after accreditation before 31.03.2005.

MBA & MCA as Additional Course(s) for the existing Engineering institutions may be considered by AICTE with maximum limit for courses and annual intake given below, subject to compliance of all the norms & Standards of AICTE, by the applicant:

Year	Engg. & Tech Courses (excluding MBA & MCA)		Engg. & Tech Courses (including MBA & MCA)	
	Maximum annual intake for the institution	Maximum number of courses	Maximum annual intake for the institution	Maximum number of courses
First	240	4	240	4
Second	300	5	300 + (60 + 60)	5 + MBA + MCA
Third	360	6	360 + (60 + 60)	6 + MBA + MCA
Fourth	420	6	420 + (120 + 60)	6 + MBA + MCA
Fifth	420	6	420 + (120 + 120)	6 + MBA + MCA
Sixth	*	*	*	*

Note:

- i. Further increase can be considered after accreditation before 31.3.2005.

- ii. MBA & MCA as additional course(s) can be introduced with a maximum initial annual intake of 60 only.
- iii. MBA will be considered as additional course(s) for existing Engineering institutions only where existing IT related courses are being conducted.

#### LAND

Class of Institutions	Requirement of land (in acres)		
	Rural	District (HQ Corporations / Municipality Limit	Metro / State Capital City Corporation limit only
MBA / PGDM or MCA	2.5	1.25	0.5

#### BUILT UP AREA (PER STUDENT)

Class of institution	Minimum requirement (in sqm)					
	Instructional Area (Carpet Area)	Administrative Area (Carpet Area)	Amenities Area (Carpet Area)	Total (Per Student)	Circulation and other Area*	Grand Total Build Up Area
MCA	4	-do-	-do-	8	-do-	10.4

\* circulation and other Areas include Toilets, Corridor, Staircases, common Area etc.

Administrative Area includes Principal's Room, Strong Room, Reception Office, Main Office, Maintenance Office, Faculty Seating Rooms, Store, and Office Equipment Room etc.

#### DETAILS OF INSTRUCTIONAL AREA (CARPET AREA)

Class of institution	Classrooms		Tutorial room		Drawing Hall		Computer Centre		Library		Laboratories / Workshops	
	No of rooms	Area of each room (sqm)	No of rooms	Area of each room (sqm)	No of rooms	Area of each room (sqm)	No of rooms	Area of each room (sqm)	No of rooms	Area of each room (sqm)	No of rooms	Area of each room (sqm)
MBA / PGDM	(Y)	66	(YY)	36	3*	50	1	150	1	100		-

## Computer Requirement

Particulars	Requirements as per AICTE Norms
	MCA / MBA
No. of Computer terminals	Terminal –Student Ratio = 1:2
Hardware specification	P4 Processor
No. of terminals on LAN/WAN	50% of no. of terminals
Relevant legal softwares	At least 2 (two) system software packages At least 4 (four) Application Software Packages
Peripheral(s)	Printer: Computer Terminal ratio = 1:10

## Library

Class of institution	No. of books for technical Subjects		No. of books for Sc. & Human lifes	No. of Journals	Full – Time Librarian (Number)	Photo copier (Number)
MCA	150	500	-	12	1	1

## FULL TIME FACULTY (APPOINTED)

Class of New Institution	Principal / Director	No. of Professors	No. of Assistant Professors / Readers	No. of Lectures	Total	No of Technical Support
MBA / PGDM or MCA	1	Total Students - 1	2 x Total Students	4 x Total Students	Total Students	1 lab assistant for each lab +
		15 x 7	15 x 7	15 x 7	15	

**Desirable Requirement**

Description	MCA OR MBA / PGDM
Operational fund (Rs. In Lakhs)	0.24 per student
All weather approach road	Minimum 4 m wide
Potable water supply System	120 Lt/day
Electrical generator	5 KVA
Students' Canteen	100 sqm
Students Common room	100 sqm
Hostel:	
Boys	25% of students (Boys)
Girls	50% of students (girls)
Principal's Quarters	140 sqm
Digital Library	One computer + Library Networking + Multimedia Facilities

Note: Areas, wherever mentioned above, are Carped Area for desirable requirements.