

Appendix 7

7.0 Norms for Faculty requirements and Cadre Ratio for Technical Institution

7.1 Faculty Requirements and Cadre Ratio (Diploma / Post Diploma)

	Faculty : Student ratio based on sanctioned intake *	Principal / Director	Head of the Department	Lecturer	Total
		A	B	C	D
Engineering / Tech / Pharmacy / Architecture / Planning / Applied Arts and Crafts, HMCT	1:20	1	1 per Department	S / 20	A + B + C
* Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry.					
7.1 a	S = Sum of number of students as per Sanctioned Student Strength at all years				

7.2 Faculty Requirements and Cadre Ratio (UG)

	Faculty : Student ratio based on sanctioned intake *	Principal / Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
Engineering / Technology	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
Pharmacy	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
Architecture and Town Planning						
a. Architecture	1:10	1	$\frac{S}{10R}-1$	$\frac{S}{10R} \times 2$	$\frac{S}{10R} \times 6$	$\frac{S}{10}$
b. Town Planning	1:10	1	$\frac{S}{10R}-1$	$\frac{S}{10R} \times 2$	$\frac{S}{10R} \times 6$	$\frac{S}{10}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10R}-1$	$\frac{S}{10R} \times 2$	$\frac{S}{10R} \times 6$	$\frac{S}{10}$
HMCT	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
* Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry.						
7.2 a	S = Sum of number of students as per Sanctioned Student Strength at all years, R = (1+2+6)					

7.3 Faculty Requirements and Cadre Ratio (PG)

	Faculty : Student ratio based on sanctioned intake \$	Principal / Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
*Engineering / Technology	1:12	-	$\frac{S}{12R}$	$\frac{S}{12R}$	$\frac{S}{12R}$	$\frac{S}{12}$
*Pharmacy	1:12	-	$\frac{S}{12R}$	$\frac{S}{12R}$	$\frac{S}{12R}$	$\frac{S}{12}$
*Architecture and Town Planning						
a. Architecture	1:10	-	$\frac{S}{10R}$	$\frac{S}{10R}$	$\frac{S}{10R}$	$\frac{S}{10}$
b. Town Planning	1:10	-	$\frac{S}{10R}$	$\frac{S}{10R}$	$\frac{S}{10R}$	$\frac{S}{10}$
*Applied Arts and Crafts	1:10	-	$\frac{S}{10R}$	$\frac{S}{10R}$	$\frac{S}{10R}$	$\frac{S}{10}$
*HMCT	1:12	-	$\frac{S}{12R}$	$\frac{S}{12R}$	$\frac{S}{12R}$	$\frac{S}{12}$
#MBA / PGDM	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
#MCA	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$

7.3 a S = Sum of number of students as per Sanctioned Student Strength at all years
*R = (1+2), #R = (1+2+6)

\$ Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be adjunct faculty / resource persons from industry.

Appendix 8**8.0 Faculty Cadre and Qualifications**

- 8.1** Faculty Cadre and Qualifications shall be as per :
- All India Council for Technical Education, Pay Scales, Service Conditions and Qualifications for the Teachers and other Academic Staff in Technical Institutions (Degree) Regulations, 2010 and subsequent amendments in these Regulations issued by AICTE from time to time.
- All India Council for Technical Education Pay Scales, Service Conditions and Qualifications for the Teachers and other Academic Staff in Technical Institutions (Diploma) Regulations, 2010 and subsequent amendments in these Regulations issued by AICTE from time to time.

