

Appendix 7

7.0 Norms for Faculty requirements and Recommended Cadre Ratio for Technical Institution

7.1 Diploma/ Post Diploma Programme

	Faculty: Student based on Approved Intake*	Principal/ Director	Head of the Department	Lecturer	Total
		A	В	C	D = A + B + C
Engineering and Technology/ Pharmacy/ Architecture/ Planning/ Applied Arts and Crafts, HMCT	1:20	1	1 per Department	(S/20) – (A+B)	S/20

^{*} Of which, a minimum of 80 % should be Regular/ full time faculty and the remaining shall be Adjunct Faculty/ Resource persons from industry as per Annexure 10.

7.2 Under Graduate Programme

	Faculty: Student based on Approved Intake*	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		A	В	С	D	A+B+C+D
Engineering and Technology	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15 xR} \times 2$	$\frac{S}{15 xR} \times 6$	<u>S</u> 15
Pharmacy	1:15	1	$\frac{S}{15 xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15 xR} \times 6$	$\frac{S}{1}$
Architecture and Town Planning						
a. Architecture	1:16	1	$\frac{S}{16xR}$ -1	$\left(\frac{S}{16xR} \times 2\right)$	$(\frac{S}{16xR} \times 6)$	$\frac{S}{16}$
b. Town Planning	1:16	1	$\frac{S}{16xR} - 1$	$\left(\frac{S}{16xR} \times 2\right)$	$(\frac{S}{16xR} \times 6)$	$\frac{S}{16}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10xR}$ -1	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$

^{7.1} a S = Sum of number of students as per "Approved Intake" at all years



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НМСТ	1:15	1	$\frac{S}{15xR}-1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15 xR} \times 6$	<u>S</u>
* Of which, a minimum of 80 % should be Regular/ full time faculty and the remaining shall be						
Adjunct Faculty/ Resource persons from industry as per Annexure 10.						
S = Sum of number of students as per "Approved Intake" for all years, $R = (1+2+6)$						

7.3 Post Graduate Programme

	Faculty: Student based on Approved Intake\$	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		A	В	С	D	A+B+C+D
*Engineering and Technology	1:12	-	$\frac{S}{12 xR}$	$\frac{S}{12 \ xR}$	$\frac{S}{12 xR}$	<u>S</u> 12
*Pharmacy	1:10	-	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
*Architecture and Town Planning						
a. Architecture	1:10	_	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
b. Town Planning	1:10	-	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
*Applied Arts and Crafts	1:10	-	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
*HMCT	1:12	-	$\frac{S}{12 xR}$	$\frac{S}{12 xR}$	$\frac{S}{12 xR}$	$\frac{S}{12}$
#MBA/ PGDM	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15 xR} \times 2$	$\frac{S}{15 xR} \times 6$	<u>S</u> 1:
#MCA	1:15	1	$\frac{S}{15 xR} - 1$	$\frac{S}{15 xR} \times 2$	$\frac{S}{15xR} \times 6$	<u>S</u> 15

S = Sum of number of students as per "Approved Intake" for all years *R = (1+1+1), *R = (1+2+6)

\$ Of which, a minimum of 80 % should be Regular/ full time faculty and the remaining shall be adjunct faculty/ resource persons from industry as per Annexure 10.

For every PG Programme, there should be at least one Professor with Ph.D. qualification

Recommended Cadre Ratio shall be 1:2:6 or better.



Appendix 8

8.0 Faculty Cadre and Qualifications

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/ new 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/ new Regulations issued by AICTE from time to time.