

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	1per 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	C	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				31		×
a. Architecture	1:16	1	$\frac{S}{16xR}$ -1	$(\frac{S}{16xR} \times 2)$	$(\frac{S}{16xR} \times 6)$	$\frac{S}{16}$
b. Town Planning	1:16	1	$\frac{S}{16 xR} - 1$	$(\frac{S}{16\epsilon R} \times 2)$	1819/2	$\frac{S}{16}$
Applied Arts and Crafts	MODE OF REXTHE	N _S CO	$\frac{S}{10xR}-1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$

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



HMCT	1:15	1	$\frac{S}{15xR}-1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15 xR} \times 6$	<u>S</u> 15
			ould be Regular/ f s from industry as			ining shall be
			approved Intake"			

7.3 Post Graduate Programme

	Faculty: Student based on Approved IntakeS	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		A	В	C	D	A+B+C+D
*Engineering and Technology	1:12	-	$\frac{S}{12 xR}$	$\frac{S}{12 \ xR}$	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	II.	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	<u>S</u>
*HMCT	1:12		$\frac{S}{12 xR}$	$\frac{S}{12 xR}$	$\frac{S}{12 xR}$	$\frac{S}{12}$
#MBA/ PGDM	1:15	1	$\frac{S}{15xR}-1$	$\frac{S}{15 xR} \times 2$	$\frac{S}{15 xR} \times 6$	$\frac{S}{1}$:
*MCA	1:15	1	$\frac{S}{15 xR} - 1$	$\frac{S}{15 xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$

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.

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