# Appendix 7

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

### 7.1 Diploma/ Post Diploma Programme

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/ Architecture/ Planning/ Applied Arts and Crafts/ Hotel Management and Catering Technology	1:25	1	1 per Department	(S/ 25) – (A+B)	\$/25
Pharmacy	1:20	1	1 per Department	(S/ 20) – (A+B)	S/20

## 7.2 Under Graduate Degree Programme

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	1:20	1	$\frac{S}{20xR}$ -1	$\frac{S}{20  xR} \times 2$		$\frac{S}{20}$
Pharmacy	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15 xR} \times 2$	$\frac{S}{15 xR} \times 6$	<u>S</u> 15
Architecture and Planning						
a. Architecture	1:16	1	$\frac{S}{16xR}$ -1	$\frac{S}{16 xR} \times 2$	$\frac{S}{16 xR} \times 6$	$\frac{S}{16}$
b. Planning	1:16	1	$\frac{S}{16xR} - 1$	$\frac{S}{16 xR} \times 2$	$\frac{S}{16 xR} \times 6$	$\frac{S}{16}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10xR}$ -1	$\frac{S}{16 xR} \times 2$ $\frac{S}{10 xR} \times 2$	$\frac{S}{16 xR} \times 6$ $\frac{S}{10 xR} \times 6$	$\frac{S}{10}$
Hotel Management and Catering Technology	1:20	1		$\frac{S}{20  xR} \times 2$	$\frac{S}{20  xR} \times 6$	$\frac{S}{20}$
S - Sum of number of students as per "Approved Intake" for all years, $R = (1+2+6)$						

### 7.3 Post Graduate Degree Programme

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	~	$\frac{S}{12 xR}$	$\frac{S}{12 \ xR}$	$\frac{S}{12 xR}$	$\frac{S}{12}$
*Pharmacy						
M.Pharm.	1:10	~	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
Pharm. D.	1:15	~	$\frac{S}{15xR}$	$\frac{S}{15 xR}$	$\frac{S}{15 xR}$	<u>S</u> 15
*Architecture and Planning						
a. Architecture	1:10	~	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
b. Planning	1:10	~	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
*Applied Arts and Crafts	1:10	~	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10 xR}$	$\frac{S}{10}$
*Hotel Management and Catering Technology	1:12	~	$\frac{S}{12 xR}$	$\frac{S}{12 xR}$	$\frac{S}{12 xR}$	<u>S</u> 12
#MCA	1:20	1	$\frac{S}{20xR}$ -1	$\frac{S}{20  xR} \times 2$	$\frac{S}{20  xR} \times 6$	$\frac{S}{20}$
#MBA/ PGDM	1:20	1	$\frac{S}{20xR}$ -1	$\frac{S}{20 xR} \times 2$	$\frac{S}{20 xR} \times 6$	$\frac{S}{20}$

S - Sum of number of students as per "Approved Intake" for all years

\*R = (1+1+1), #R = (1+2+6)

Number for Science and Humanities Faculty depends on the University Curriculum.

The Second Shift shall have 50% Faculty from those working in Regular/First shift and 50% additional Faculty are to be appointed for each Second Shift Course.

For every Post Graduate Course, there should be at least one Professor with Ph.D. qualification.

Cadre Ratio shall be 1:2:6.

#### 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.

