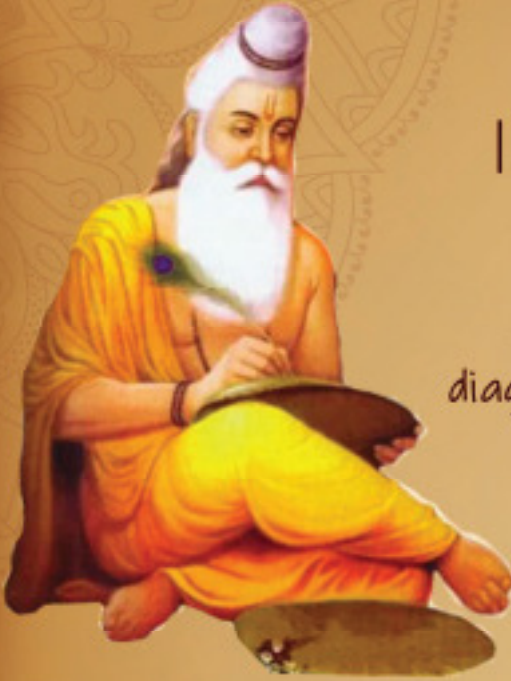


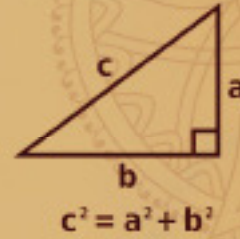


Approval Process Handbook



॥ दीर्घचतुरस्रस्याक्षण्या रज्जुः पार्श्वमानी तिर्यग् मानी
च यत् पृथग् भूते कुरुतस्तदुभयं करोति ॥

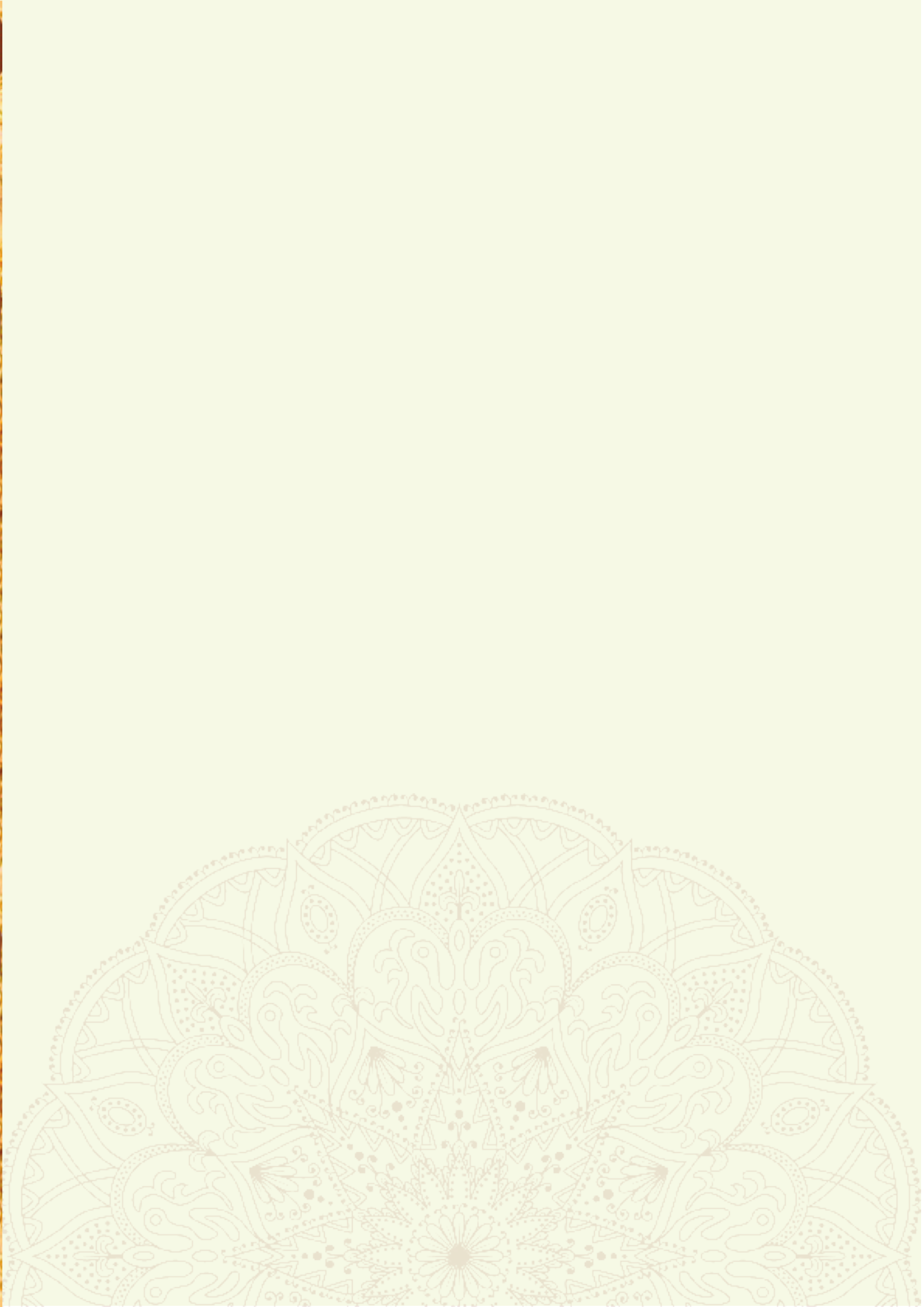
A rope stretched along the length of the diagonal produces an area which the vertical and horizontal sides makes together



BAUDHAYAN (800 BC - 740 BC)

The Vedic Bhartiya Scientist and
Mathematician

2024-25 to 2026-27





Approval Process Handbook

2024-25 to 2026-27

All India Council for Technical Education
Nelson Mandela Marg, New Delhi-110070

This Handbook is a Legal Document as per

All India Council for Technical Education Act, 1987 (52 of 1987)

and

All India Council for Technical Education (Mandatory Accreditation of all Programmes/
Courses in Technical Education Institution and University Departments and Institutions
Deemed to be Universities imparting Technical Education) Regulations, 2014
Notified on 29th January, 2014

and

All India Council for Technical Education (Grant of Approval for conducting Vocational
Education Programme, Community College Course(s) and Skill Knowledge Provider
under National Skill Qualification Framework) Regulations, 2012
Notified on 5th December, 2012 and amended on 3rd February, 2016

and

All India Council for Technical Education (Norms and Standards for the Conduct of Post
Graduate Diploma in Management) Regulations, 2017
Notified on 14th December, 2017

and

UGC (Categorisation of Universities (Only) for Grant of Graded Autonomy)
Regulations, 2018 Notified on 12th February, 2018

and

All India Council for Technical Education (Categorisation of Standalone Institutions (SIs)
for Grant of Graded Autonomy) Guidelines, 2019 Notified on 10th October, 2019

and

All India Council for Technical Education (Grant of Approvals for Technical Institutions)
Regulations, 2020
Notified on 4th February, 2020 and amended on 24th February 2021

and

All India Council for Technical Education (Open and Distance Learning Education
& Online Education) Guidelines, 2021
Notified on 3rd March, 2021 and amended on 13th April, 2021

and

All India Council for Technical Education (Redressal of Grievance of Faculty/Staff
Member) Regulations, 2021 vide F.No.1-103/ AICTE / PGRC / Regulation / 2021
Notified on 25th March, 2021

ANNEXURE-5

Norms for Faculty Requirements and Cadre Ratio of the Technical Institutions

5.1 Diploma/ Post Diploma Certificate Programme

Programme	Faculty:Student based on Approve Intake	Principal/ Director	Head of the Department	Faculty	Total
		A	B	C	D = A+B+C
Engineering and Technology/ Applied Arts and Crafts Design/ Hotel Management and Catering Technology	1:25	1	1 per Department	$(S/ 25) - 1$	$S/25$
S - Sum of the number of students as per "Approved Intake" for all years					

5.2 Under Graduate Degree Programme

Programme	Faculty: Student Ratio based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
Engineering and Technology	1:20	1	$\frac{S}{20 \times R} \times 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Planning	1:16	1	$\frac{S}{16 \times R} \times 1$	$\frac{S}{16 \times R} \times 2$	$\frac{S}{16 \times R} \times 6$	$\frac{S}{16}$
Applied Arts and Crafts	1:15	1	$\frac{S}{15 \times R} \times 1$	$\frac{S}{15 \times R} \times 2$	$\frac{S}{15 \times R} \times 6$	$\frac{S}{15}$
Design	1:15	1	$\frac{S}{15 \times R} \times 1$	$\frac{S}{15 \times R} \times 2$	$\frac{S}{15 \times R} \times 6$	$\frac{S}{15}$
Hotel Management and Catering Technology	1:20	1	$\frac{S}{20 \times R} \times 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Computer Applications	1:25	1	$\frac{S}{25 \times R} \times 1$	$\frac{S}{25 \times R} \times 2$	$\frac{S}{25 \times R} \times 6$	$\frac{S}{25}$
Management	1:25	1	$\frac{S}{25 \times R} \times 1$	$\frac{S}{25 \times R} \times 2$	$\frac{S}{25 \times R} \times 6$	$\frac{S}{25}$
S - Sum of the number of students as per "Approved Intake" for all years, R = (1+2+6)=9						

5.3 Post Graduate Degree Programme

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
Engineering and Technology*	1:15	-	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15}$
Planning	1:10	-	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10}$
Applied Arts and Crafts	1:15	-	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15}$
Design	1:15	-	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15}$
Hotel Management and Catering Technology*	1:12	-	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12}$
Computer Application (MCA) [#]	1:20	1	$\frac{S}{20 \times R} \times 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Management MBA/ PGDM [#]	1:20	1	$\frac{S}{20 \times R} \times 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
S - Sum of the number of students as per "Approved Intake" for all years In case of non-availability of qualified Professor, an Associate Professor may be considered. *R = (1+1+1); [#] R = (1+2+6)						

In case of the average admission during last 3 years is less than or equal to 50% of the average sanction intake, the requirement of faculty members shall be reduced by 25% on account of the number of batches of students going to laboratory/ project work/ seminars/workshops etc. The same is illustrated below.

Sanctioned Intake during last 3 academic years.	Average admissions during last three academic years	Duration of course in years	Faculty required as per norms	Faculty required as per recommendations
300	175 (Above 50 %)	4	60	60
300	130 (Below 50 %)	4	60	45 (60 X 0.75)

In case of non-availability of qualified Professor, an Associate Professor may be considered.

In Integrated Planning Course, Faculty requirement is 1:16 for the first three years and 1:10 for the next two years.

Cadre Ratio shall be 1:2:6 (Not applicable to Diploma Level).