



Swami Vivekanand College of Engineering

(Approved by: AICTE, New Delhi • Affiliated to RGPV, Bhopal and DAVV, Indore • Recognised by : DTE Govt. of MP)

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Declaration

Metric 2.4.1

I declare that all the data, pictures, reports and other information enclosed in the criteria are authentic to the best of my knowledge.

Criteria In-charge

Dr. Mayank Laddha

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अमृत महोत्सव

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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॥ विज्ञान सर्वत्र पूज्यते ॥

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APPROVAL PROCESS HANDBOOK 2022-23

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APPENDIX-7

Norms for Faculty Requirements and Cadre Ratio of the Technical Institutions

7.1 Diploma/ Post Diploma Certificate Programme

Programme	Faculty: Student based on Approved 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" at all years


7.2 Under 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	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Planning	1:16	1	$\frac{S}{16 \times R} - 1$	$\frac{S}{16 \times R} \times 2$	$\frac{S}{16 \times R} \times 6$	$\frac{S}{16}$
Applied Arts and Crafts	1:15	1	$\frac{S}{15 \times R} - 1$	$\frac{S}{15 \times R} \times 2$	$\frac{S}{15 \times R} \times 6$	$\frac{S}{15}$
Design	1:15	1	$\frac{S}{15 \times R} - 1$	$\frac{S}{15 \times R} \times 2$	$\frac{S}{15 \times R} \times 6$	$\frac{S}{15}$
Hotel Management and Catering Technology	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$

S - Sum of the number of students as per "Approved Intake" for all years, R = (1+2+6)=9

However, Institutions Deemed to be Universities/Institutions having Accreditation/Autonomy status shall have Faculty: Student ratio of 1:15 in Under Graduate Degree Level in Engineering and Technology and maintain a better Cadre ratio in order to achieve excellence in Technical Education & Research.


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7.3 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	-	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12}$
#MCA	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
#MBA/ PGDM	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$

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 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).

However, Institutions Deemed to be Universities/Institutions having Accreditation/Autonomy status shall have Faculty: Student ratio of 1:15 in Post Graduate Degree Level in MBA/MCA/PGDM and maintain a better Cadre ratio in order to achieve excellence in Technical Education & Research.

Considering the time required to complete the procedure for recruitment of Faculty, receiving Block grants from the concerned State Government, etc., all such Institutions shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 1 YEAR (AY 2022-23) to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.


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APPROVAL PROCESS HANDBOOK 2021-22

APPENDIX-7

Norms for Faculty Requirements and Cadre Ratio of the Technical Institutions

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		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


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7.2 Under 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	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Planning	1:16	1	$\frac{S}{16 \times R} - 1$	$\frac{S}{16 \times R} \times 2$	$\frac{S}{16 \times R} \times 6$	$\frac{S}{16}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10 \times R} - 1$	$\frac{S}{10 \times R} \times 2$	$\frac{S}{10 \times R} \times 6$	$\frac{S}{10}$
Design	1:10	1	$\frac{S}{10 \times R} - 1$	$\frac{S}{10 \times R} \times 2$	$\frac{S}{10 \times R} \times 6$	$\frac{S}{10}$
Hotel Management and Catering Technology	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$

S - Sum of the number of students as per "Approved Intake" for all years, R = (1+2+6)=9


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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	1:10	-	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10}$
Design	1:7.5	-	$\frac{S}{7.5 \times R}$	$\frac{S}{7.5 \times R}$	$\frac{S}{7.5 \times R}$	$\frac{S}{7.5}$
*Hotel Management and Catering Technology	1:12	-	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12}$
#MCA	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
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Considering the time required to complete the procedure for recruitment of Faculty, receiving Block grants from the concerned State Government, etc., all such Institutions shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS (AY 2020-21 & 2021-22) to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.


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Appendix 7

7.0 Norms for Faculty requirements and Cadre Ratio of the Technical Institutions

7.1 Diploma/ Post Diploma Certificate Programme

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Head of the Department	Lecturer	Total
		A	B	C	D = A+B+C
Engineering and Technology/ Architecture/ Applied Arts and Crafts/ Design/ Hotel Management and Catering Technology	1:25	1	1 per Department	$(S/25) - 1$	$S/25$
Pharmacy	1:20	1	1 per Department	$(S/20) - 1$	$S/20$

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

7.2 Under 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	1:20	1	$\frac{S}{20xR} - 1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$
Pharmacy	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$
Architecture and Planning						
a. Architecture	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
b. Planning	1:16	1	$\frac{S}{16xR} - 1$	$\frac{S}{16xR} \times 2$	$\frac{S}{16xR} \times 6$	$\frac{S}{16}$
Applied Arts Crafts and Design						
a. Applied Arts and Crafts	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
b. Design	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
Hotel Management and Catering Technology	1:20	1	$\frac{S}{20xR} - 1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$

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*Pharmacy						
M.Pharm.	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
Pharm.D.	1:15	-	$\frac{S}{15xR}$	$\frac{S}{15xR}$	$\frac{S}{15xR}$	$\frac{S}{15}$
*Architecture and Planning						
a. Architecture	1:8	-	$\frac{S}{8xR}$	$\frac{S}{8xR}$	$\frac{S}{8xR}$	$\frac{S}{8}$
b. Planning	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
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a. Applied Arts and Crafts	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
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7.0 Norms for Faculty requirements and Cadre Ratio for the Technical Institutions

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7.2 Under Graduate Degree Programme

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
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a. Architecture	1:8	~	$\frac{S}{8xR}$	$\frac{S}{8xR}$	$\frac{S}{8xR}$	$\frac{S}{8}$
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In Integrated Planning Course, Faculty requirement is 1:16 for the first three years and 1:10 for the next two years.

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However, Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall maintain a better Cadre ratio.

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7.0 Norms for Faculty requirements and Cadre Ratio for Technical Institution

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Programme	Faculty: Student based on Approved Intake	Principal/ Director	Head of the Department	Lecturer	Total
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Pharmacy	1:20	1	1 per Department	(S/ 20) – (A+B)	S/20

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7.2 Under Graduate Degree Programme

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
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b. Planning	1:16	1	$\frac{S}{16xR} - 1$	$\frac{S}{16xR} \times 2$	$\frac{S}{16xR} \times 6$	$\frac{S}{16}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
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Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
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*Pharmacy	1:5	-	$\frac{S}{5xR}$	$\frac{S}{5xR}$	$\frac{S}{5xR}$	$\frac{S}{5}$
*Architecture and Planning						
a. Architecture	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
b. Planning	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
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S - Sum of number of students as per "Approved Intake" for all years

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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.





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NUMBER OF SANCTIONED POST OF FACULTY

NORMS AS PER AICTE

Year-2022-23

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
Engineering & Technology - UG	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$
Engineering & Technology- PG	1:15	-	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15}$
MBA	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$

PostSanctioned by Management Year 2022-23

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	180	33
B.Tech IT	120	19
B.Tech EC	60	13
B.Tech CE	60	23
B.Tech ME	60	23
B.Tech EX	60	13
M.Tech CSE	18	3
M.Tech PS	18	3
M.E. VLSI	18	3
M.E. DMS	18	3
MBA	60	6

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Swami Vivekanand College of Engineering

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Campus : Khandwa Road, Indore-452020 (M.P.) Phone : +91- 07324-405000

• Email : info@svceindore.ac.in • Website : www.svce.vivekanandgroup.com

NUMBER OF SANCTIONED POST OF FACULTY

NORMS AS PER AICTE

Year-2021-22

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
Engineering & Technology -UG	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$
Engineering & Technology- PG	1:15	-	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15}$
MBA	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$

Post Sanctioned by Management Year 2021-22

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	27
B.Tech IT	60	14
B.Tech EC	60	13
B.Tech CE	120	28
B.Tech ME	120	28
B.Tech EX	60	14
M.Tech CSE	18	3
M.Tech PS	18	3
M.E. VLSI	18	3
M.E. DMS	18	3
MBA	60	6

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NORMS AS PER AICTE

Year-2020-21

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
Engineering & Technology -UG	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$
Engineering & Technology- PG	1:15	-	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15}$
MBA	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$

Post Sanctioned by Management Year 2020-21

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	28
B.Tech IT	60	13
B.Tech EC	60	13
B.Tech CE	120	28
B.Tech ME	120	28
B.Tech EX	60	13
M.Tech CSE	18	3
M.Tech PS	18	3
M.E. VLSI	18	3
M.E. DMS	18	3
MBA	60	7

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NORMS AS PER AICTE

Year-2019-20

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
Engineering & Technology -UG	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$
Engineering & Technology- PG	1:15	-	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15}$
MBA	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$

Post Sanctioned by Management Year 2019-20

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	26
B.Tech IT	60	13
B.Tech EC	60	13
B.Tech CE	120	26
B.Tech ME	120	26
B.Tech EX	60	12
M.Tech CSE	18	3
M.Tech PS	18	3
M.E. VLSI	18	3
M.E. DMS	18	3
MBA	60	6



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NUMBER OF SANCTIONED POST OF FACULTY

NORMS AS PER AICTE

Year-2018-19

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
Engineering & Technology -UG	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$
Engineering & Technology- PG	1:15	-	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15 * R}$	$\frac{S}{15}$
MBA	1:20	1	$\frac{S}{20 * R} - 1$	$\frac{S}{20 * R} \times 2$	$\frac{S}{20 * R} \times 6$	$\frac{S}{20}$

Post Sanctioned by Management Year 2018-19

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	180	24
B.Tech IT	120	12
B.Tech EC	60	12
B.Tech CE	60	24
B.Tech ME	60	24
B.Tech EX	60	12
M.Tech CSE	18	2
M.Tech PS	18	2
M.E. VLSI	18	2
M.E. DMS	18	2
MBA	60	5

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