

(Approved by: AICTE, New Delhi e. Affiliated to RGPV, Bhopal, and DAVV, Indone Recognised by : DTE Govt. of MP)
Campus: Khandwa Road, Indone-452020 (M.P.) Phone: +91-07324-405000

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

### **Declaration**

#### **Metric 2.4.1**

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

Criteria In-charge

Dr. Mayank Laddha

### Index

S. No.	List of Document	Page No.
1.	Year wise details of sanctioned posts of Teaching staff for the last 5 years	1-6
2.	Copy of Rule Book of AICTE Regarding Sanctioned Posts of Teaching Staff for the last 5 years	7-19



# Percentage of full-time teachers against sanctioned posts during the last five years

No of sanctioned post Year wise Total no of Full time Teachers % of Full time Teachers against sanctioned post



# Year wise details of sanctioned posts of Teaching staff for the last 5 years



IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF



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

Year: 2022-23

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	180	28
B.Tech IT	120	16
B.Tech EC	60	10
B.Tech CE	60	22
B.Tech ME	60	22
B.Tech EX	60	10
M.Tech CSE	18	2
M.Tech PS	18	2
M.E. VLSI	18	2
M.E. DMS	18	2
MBA	60	10

#### 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	-	$\frac{S}{15*R}$	$\frac{S}{15*R}$	$\frac{S}{15*R}$	<u>S</u> 15
MBA	1:20	1	$\frac{S}{20*R}-1$	$\frac{S}{20*R} \times 2$	$\frac{S}{20*R} \times 6$	S 20



PRINCIPAL SWAMI VIVEKANANĎ COLLEGE OG ENGINEERING KHANDWA ROAD, INDORE



(Approved by: AICTE, New Delhi • Affiliated to RGPV, Bhopal and DAVV, Indoree Recognised by: DTE Govt. of MP)
Campus: Khandwa Road, Indore-452020 (M.P.) Phone: +91-07324-405000

#### NUMBER OF SANCTIONED POST OF FACULTY

Year: 2021-22

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	24
B.Tech IT	60	12
B.Tech EC	60	12
B.Tech CE	120	24
B.Tech ME	120	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	10

#### 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	-	$\frac{S}{15*R}$	S 15 * R	S 15 * R	<u>S</u> 15
MBA	1:20	1	$\frac{S}{20*R} - 1$	$\frac{S}{20*R} \times 2$	$\frac{S}{20*R} \times 6$	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF

PRINCIPAL SWAMI VIVEKANANĎ COLLEGE OG ENGINEERING KHANDWA ROAD, INDORE



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

Year: 2020-21

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	24
B.Tech IT	60	12
B.Tech EC	60	12
B.Tech CE	120	24
B.Tech ME	120	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	10

#### 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	-	$\frac{S}{15*R}$	$\frac{S}{15*R}$	$\frac{S}{15*R}$	<u>S</u> 15
MBA	1:20	1	$\frac{s}{20*R}-1$	$\frac{S}{20*R} \times 2$	$\frac{S}{20*R} \times 6$	$\frac{S}{20}$

IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF

PRINCIPAL SWAMI VIVEKANANĎ COLLEGE OG ENGINEERING KHANDWA ROAD, INDORE



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

Year: 2019-20

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	24
B.Tech IT	60	12
B.Tech EC	60	12
B.Tech CE	120	24
B.Tech ME	120	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	10

#### 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	1:12	-	$\frac{S}{12*R}$	$\frac{S}{12*R}$	$\frac{S}{12*R}$	<u>S</u> 12
MBA	1:20	1	$\frac{S}{20*R}-1$	$\frac{S}{20*R} \times 2$	$\frac{S}{20*R} \times 6$	$\frac{S}{20}$



PRINCIPAL SWAMI VIVERANANÓ COLLEGE OG ENGINEERING KHANDIAN ROAD, INDORE



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

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

■ Email: Info@syceindore.ac.in ■ Website: www.syce.vivekanandgroup.com

#### NUMBER OF SANCTIONED POST OF FACULTY

Year: 2018-19

Programme Name	Sanctioned Intake	Sanctioned Number of Faculty
B.Tech CSE	120	24
B.Tech IT	60	12
B.Tech EC	60	12
B.Tech CE	120	24
B.Tech ME	120	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	10

#### NORMS AS PER AICTE Year-2018-19

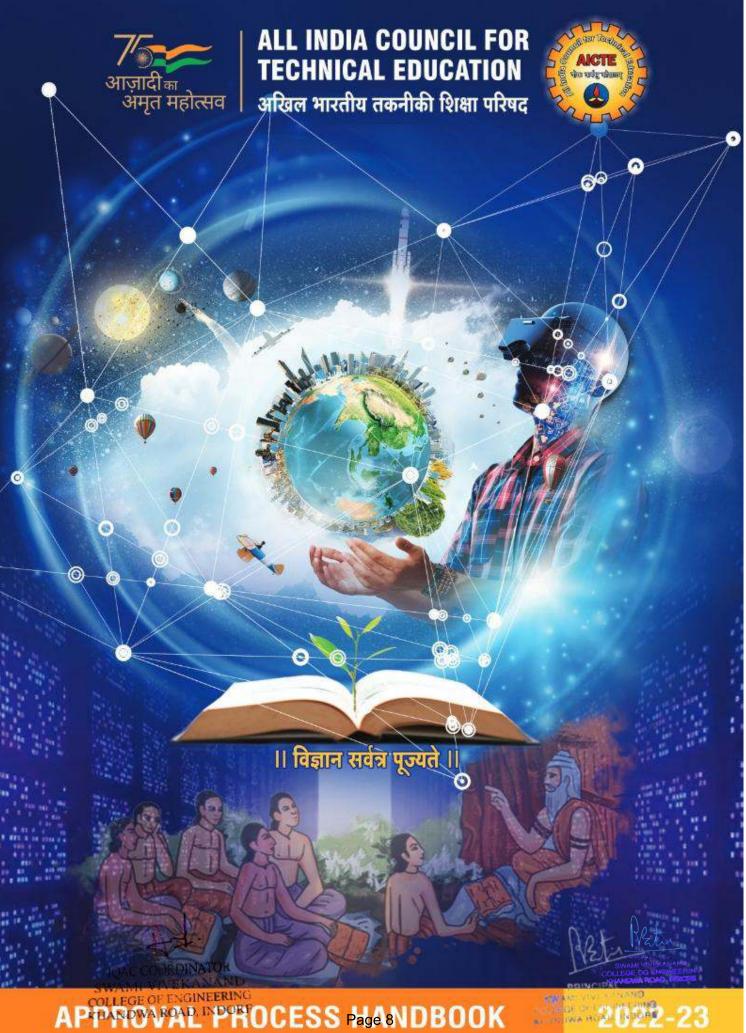
**Faculty: Student** Principal/ Associate **Assistant Programme** based on **Professor Total Director Professor Professor Approved** Intake Engineering &  $\frac{S}{20*R}-1$  $\frac{S}{20*R} \times 2$  $\frac{S}{20*R} \times 6$ 1:20 1 20 **Technology** -UG Engineering S 1:12 12 Technology-PG  $\frac{S}{20*R} \times 2$  $\frac{S}{20*R} \times 6$ **MBA** 1:20 1



PRINCIPAL SWAMI VIVERANANÓ COLLEGE OG ENGINEERING KHANDMA ROAD, RHOORE

### Copy of Rule Book of AICTE Regarding Sanctioned Posts of Teaching Staff for the last 5 years





### **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	В	C	D = A+B+C
Engineering and Technology/ AppliedArts and Crafts Design/ HotelManagement and Catering Technology	1:25	1	1 per Department	(S/ 25) – 1	S/25

#### 7.2 Under Graduate Degree Programme

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		A	8	C	D	A+B+C+D
Engineering and Technology	1:20	1	<u>S</u> -1	S x 2	5 20xR x 6	<u>S</u> 20
Planning	1:16	1	S 16xR - 1	S 16xR x 2	5 16xR x 6	<u>S</u> 16
Applied Arts and Crafts	1:15	1	S 15xR - 1	S 15xR x 2	5 15xR x 6	S 15
Design	1:15	1	<u>S</u> 15xR -1	S 15xR x 2	S 15xR x 6	<u>S</u> 15
Hotel Management and Catering Technology	1:20	1	<u>S</u> -1	5 20xR x 2	5 20xR x 6	_ <u>\$</u> 20

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.

IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF

PRINCIPAL
PRINCIPAL
PRINCIPAL
COLLEGE OF ENGINEERING
PRINCIPAL
COLLEGE OF THOMESTING

Programme	Faculty: Student based on	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
	Approved Intake	A		C	D	A+B+C+D
*Engineering and Technology	1:15	(6-)	<u>S</u> 15xR	<u>S</u> 15xR	<u>S</u> 15xR	<u>S</u> 15
Planning	1:10	( <del>**</del> )	S 10xR	<u>S</u> 10xR	S 10xR	<u>S</u> 10
Applied Arts and Crafts	1:15	V22V	<u>S</u> 15xR	S 15xR	S 15xR	<u>S</u> 15
Design	1:15	( <del>1</del> 4)	<u>S</u> 15xR	_S 15xR	S 15xR	S 15
*Hotel Management and Catering Technology	1:12	(E)	<u>S</u> 	<u>S</u> 12xR	S 12xR	<u>S</u>
#MCA	1:20	1	S - 1	S x 2	5 20xR × 6	<u>S</u> 20
#MBA/ PGDM	1:20	1	S -1	S 20xR x 2	S x 6	S

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.

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.

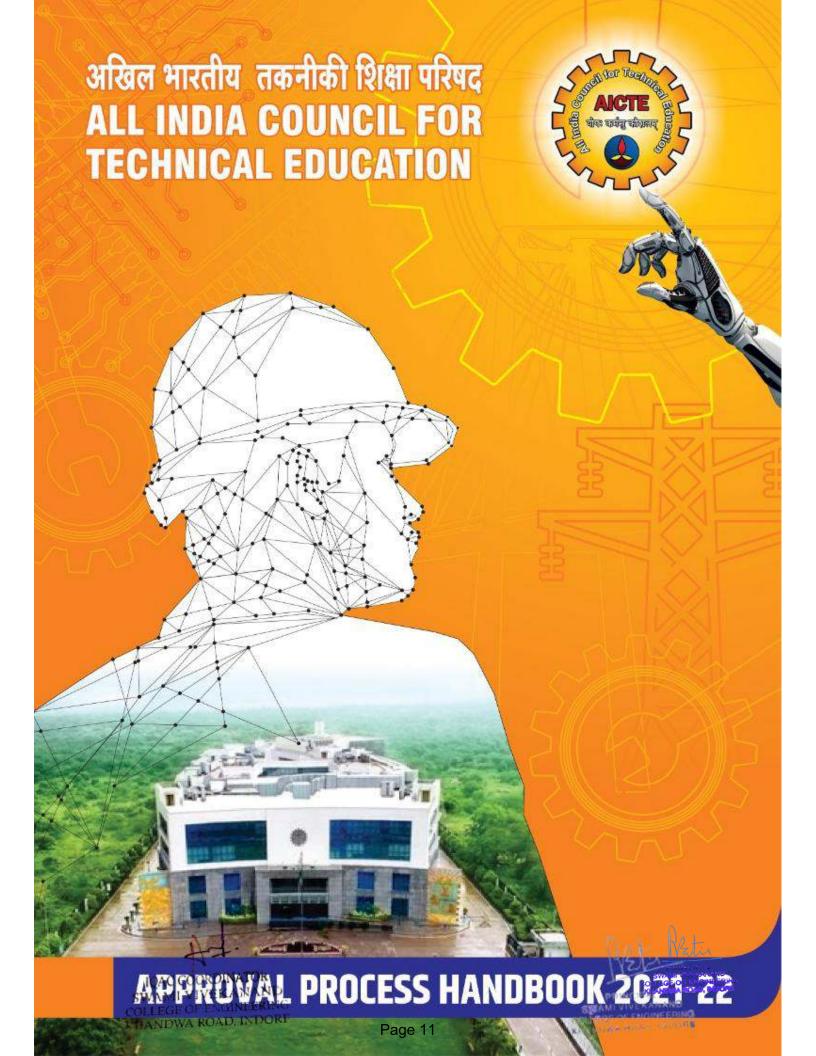
Cadre Ratio shall be 1:2:6 (Not applicable to Diploma Level).

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.

IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF PRINCIPAL SWAMI VIVE KANAND COLLEGE OF ENGINEERING

R = (1+1+1); R = (1+2+6)



### 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/ AppliedArts and Crafts Design/ HotelManagement and Catering Technology	1:25	1	1 per Department	(S/ 25) – 1	S/25

#### 7.2 Under Graduate Degree Programme

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
		À	В	C	D	A+B+C+D
Engineering and Technology	1:20	1	<u>S</u> -1	S x 2	5 20xR x 6	<u>S</u>
Planning	1:16	1	S 16xR - 1	S 16xR x 2	S 16xR x 6	<u>S</u> 16
Applied Arts and Crafts	1:10	1	<u>S</u> 10xR - 1	S 10xR x 2	5 10xR x 6	<u>S</u> 10
Design	1:10	1	<u>S</u> 10xR - 1	S 10xR x 2	S 10xR x 6	<u>S</u> 10
Hotel Management and Catering Technology	1:20	1	S - 1	S x 2	5 20xR x 6	_ <u>S</u>

IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING 172 KHANDWA ROAD, INDORF All India Councipage 42 nical Education

COLLEGE OF ENGINEERING

Programme	Faculty: Student based on	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
	Approved intake	A	В	C	D	A+B+C+D
*Engineering and Technology	1:15	95 <del>4</del> 8	_S 15xR	_S 15xR	S 15xR	S 15
Planning	1:10	2072	<u>S</u> 10xR	<u>S</u> 10xR	<u>S</u> 10xR	_ <u>S</u> 10
Applied Arts and Crafts	1:10	886	<u>S</u> 10xR	S 10xR	S 10xR	S 10
Design	1:7.5	Ke <sup>®</sup>	<u>S</u> 7.5xR	S 7.5xR	5 7.5xR	<u>S</u> 7.5
*Hotel Management and Catering Technology	1:12	829	S 12xR	S 12xR	S 12xR	S12
<sup>#</sup> MCA	1:20	1	<u>S</u> -1	S x 2	5 20xR × 6	<u>S</u>
#MBA/ PGDM	1:20	1	S 20xR - 1	S 20xR x 2	S x 6	<u>5</u> 20

<sup>5 -</sup> 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.

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 Under Graduate Degree Level in Engineering and Technology 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 2 YEARS(AY 2020-21& 2021-22) to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.

IQAC COORDINATOR SWAMI VIVEKANAND COLLEGE OF ENGINEERING COLLEGE OF EXCHANDER All India Councipage desical Education

COLLEGE OF ENGINEERING

R = (1+1+1); R = (1+2+6)

#### 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	В	С	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	\$/25
Pharmacy	1:20	1	1 per Department	(S/ 20) - 1	5/20

#### 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	<u>S</u> −1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	S 20
Pharmacy	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	S 15
Architecture and Planning				22331	22332	
a. Architecture	1:10	1	$\frac{S}{10xR}-1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
b. Planning	1:16	1	$\frac{S}{16xR}$ -1	S 16xR×2	<u>S</u> ×6 16xR × 6	S 16
Applied Arts Crafts and Design						
a. Applied Arts and Crafts	1:10	1	$\frac{S}{10xR}-1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
b. Design	1:10	1	<u>S</u> 10xR −1	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
Hotel Management and Catering Technology	1:20	1	S 20xR -1	$\frac{S}{20\pi R} \times 2$	$\frac{S}{20xR} \times 6$	S 20

Approval Process Handbook 2020-21

COLLEGE OF ENGINEERING
COLLEGE OF ENGINEERING
COLLEGE OF ENGINEERING
KHANDWA ROAD, INDORE

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	752	<u>S</u> 15x₹	<u>S</u> 15x <b>₽</b>	S 15x₹	<u>S</u> 15
*Pharmacy						
M.Pharm.	1:10	352	S 10xR	S 10xR	S 10xR	S 10
Pharm.D.	1:15	124	S 15xR	S 15x₹	.S 15x.R	<u>S</u> 15
*Architecture and Planning						
a. Architecture	1:8	1841	S 8xR	S 8xR	S 8xR	S 8 S
b. Planning	1:10	7 <b>.</b>	S 10xR	S 10xR	S 10xR	S 10
*Applied Arts Crafts and Design						
a. Applied Arts and Crafts	1:10	F#A	S 10xR	S 10xR	S 10xR	S 10
b. Design	1:7.5	-	S 7.5xR	S 7.5xR	S 7.5xR	S 7.5
*Hotel Management and Catering Technology	1:12	istri	S 12xR	S 12xR	S 12xR	S 12
#MCA	1:20	1	<u>S</u> −1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	S 20
™MBA/ PGDM	1:20	1	$\frac{S}{20xR}$ -1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	S 20

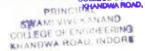
S - Sum of the number of students as per "Approved Intake" for all years In case of non-availability of qualified Professor, an Associate Professor may be considered. R = (1+1+1); R = (1+2+6)

In 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 Under Graduate Degree Level in Engineering and Technology and maintain a better Cadre ratio in order to achieve excellence in Technical Education. 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 to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.

COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF



#### Appendix 7

#### 7.0 Norms for Faculty requirements and Cadre Ratio for 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	В	С	D = A + B + C
Engineering and Technology/ Architecture/ Applied Arts and Crafts/ Design/ Hotel Management and Catering Technology/ Management	1:25	1	1 per Department	(S/ 25) - (A+B)	\$/25
Pharmacy	1:20	1	1 per Department	(S/ 20) - (A+B)	5/20

#### 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	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	S 20
Pharmacy	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	S 15
Architecture and Planning				12331		
a. Architecture	1:10	1	$\frac{S}{10xR}-1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
b. Planning	1:16	1	$\frac{S}{16xR}$ -1	$\frac{S}{16xR} \times 2$	$\frac{S}{16xR} \times 6$	S 16
Applied Arts Crats and Design						
a. Applied Arts and Crafts	1:10	1	$\frac{S}{10xR}$ -1	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
b. Design	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
Hotel Management and Catering Technology	1:20	1	S 20xR -1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	\$ 20

Approval Process Handbook 2019-20

SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF COLLEGE OF ENGINEERING
KHANDWA ROAD, INDORE

Programme	Faculty: Student based on Approved Intake	Principal/ Director	Professor	Associate Professor	Assistant Professor	Total
V. (2)		A	В	С	D	A+B+C+D
*Engineering and Technology	1:12	144	S 12xR	S 12xR	S 12xR	S 12
*Pharmacy						
M.Pharm.	1:10	H±4	S 10xR	S 10xR	S 10xR	S 10
Pharm. D.	1:15	171	S 15xR	S 15xR	S 15xR	S 15
*Architecture and Planning						
a. Architecture	1:8	758	$\frac{S}{8xR}$	S 8xR	S 8xR	\$ S
b. Planning	1:10	14	S 10xR	S 10xR	S 10xR	S 10
*Applied Arts Crafts and Design				11-20-20-20-20-20-20-20-20-20-20-20-20-20-	0.000000	
a. Applied Arts and Crafts	1:10	10 <del>-</del> 85	S 10xR	S 10xR	S 10xR	S 10
b. Design	1:7.5	1879	S 7.5xR	S 7.5xR	S 7.5xR	S 7.5
*Hotel Management and Catering Technology	1:12	<u>16</u> 2	S 12xR	S 12xR	$\frac{S}{12xR}$	S 12
*MCA	1:20	1	$\frac{S}{20xR}-1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	S 20
™MBA/ PGDM	1:20	1	$\frac{S}{20xR}$ -1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	S 20

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

KHANDWA ROAD, INDORF

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 maintain a better Cadre ratio.

 $<sup>^*</sup>R = (1+1+1)$ , In case of non-availability of qualified Professor, an Associate Professor may be considered.

<sup>=</sup>R = (1+2+6)

#### 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	i	S -1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	<u>S</u> 20
Pharmacy	1:15	1	$\frac{S}{15xR}$ -1	$\frac{S}{15xR} \times 2$	<u>S</u> 15x <b>R</b> ×6	<u>S</u> 15
Architecture and Planning	61	e e				£1:
a. Architecture	1:16	1	$\frac{S}{16xR}$ -1	$\frac{S}{16xR} \times 2$	$\frac{S}{16xR} \times 6$	S 16
b. Planning	1:16	1	$\frac{S}{16xR}-1$	<u>S</u> 16xR×2	$\frac{S}{16xR} \times 6$	S 16
Applied Arts and Crafts	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	S 10
Hotel Management and Catering Technology	1:20	1.	S -1	$\frac{S}{20xR} \times 2$	S 20xR×6	S 20

SWAMI VIVEKANAND COLLEGE OF ENGINEERING KHANDWA ROAD, INDORF

PRINCIPALANDO COLLEGE DE ENVIRONDE ANANO. E STAMI VIVE KANANO COLLEGE DE ENVIREERING KHANDWA ROAD, INDORE

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	1225	S 12xR	S 12xR	S 12xR	<u>S</u> 12
*Pharmacy	1:5	- FE	S 5xR	S 5xR	$\frac{S}{5xR}$	<u>S</u>
*Architecture and Planning				3200000		
a. Architecture	1:10	( <del>(5</del> 8)	S 10xR	S 10xR	S 10xR	S 10
b. Planning	1:10	176	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	S 10
*Applied Arts and Crafts	1:10	1953	S 10xR	S 10xR	S 10xR	S 10
*Hotel Management and Catering Technology	1:12	124	S 12xR	S 12xR	S 12xR	<u>S</u> 12
#MCA	1:20	1	$\frac{S}{20xR}$ -1	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	<u>S</u> 20
≖MBA/ PGDM	1:20	1	S −1	$\frac{S}{20xR} \times 2$ $\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	<u>S</u> 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.

Approval Process Handbook 2018-19
COLLEGE OF AN AND COLLEGE OF AN AND KHANBWA RGAD, INDORE