



Vivekanand Education Society's Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

3.2 Number of Sanctioned Posts for the last five years (2016-17,2017-18, 2018-19, 2019-2020,2020-2021).

DVV Query: Provide Official letter of sanctioned posts for 2016-17,2017-18, 2018-19, 2019-2020,2020-2021 signed by competent authority.

INDEX

3.2 Sanctioned Posts and supporting Documents

Sr. No.	Contents	Page No.
1	Sanctioned Posts for A.Y. 2016-2017	1
2	Supporting Documents for A.Y 2016-2017	2
3	Sanctioned Posts for A.Y. 2017-2018	4
4	Supporting Documents for A.Y 2017-2018	5
5	Sanctioned Posts for A.Y. 2018-2019	7
6	Supporting Documents for A.Y 2018-2019	8
7	Sanctioned Posts for A.Y. 2019-2020	10
8	Supporting Documents for A.Y 2019-2020	11
9	Sanctioned Posts for A.Y. 2020-2021	13
10	Supporting Documents for A.Y 2020-2021	14



Vivekanand Education Society's Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognised by Govt. of Maharashtra)

Dr. (Mrs.) J. M. Nair

M. Tech., Ph.D. (IIT-B)
Principal

Ref. No.: VESIT/ JMN/464/2021-2022

Date: 20/10/2021

Sanctioned Post for the A.Y. 2016-17 as per Norms

Name of the Programme	Sanctioned Intake	Total Intake	Post required as per Norms			
			First Year ++ (A) (Asst. Prof.)	Professor (B)	Associate Professor (C)	Assistant Professor (D)
Bachelor of Engineering in Electronics Engineering (UG)	120	480	8	2	6	16
Bachelor of Engineering in Computer Engineering (UG)	120 60\$	480 240\$	8 4	2 1	6 3	16 8
Bachelor of Engineering in Instrumentation Engineering (UG)	60	240	4	1	3	8
Bachelor of Engineering in Electronics & Telecommunication Engineering (UG)	120 60#	480 180#	8 -	2 1	6 3	16 8
Bachelor of Engineering in Information Technology (UG)	60	240	4	1	3	8
Master of Engineering in Information Technology (PG)	18	36	-	1	1	1
Master of Engineering in Electronics and Telecommunication (PG)	18	36	-	1	1	1
Master of Engineering in Instrumentation and Control (PG)	18	36	-	1	1	1
Master of Computer Applications (PG)	60 60\$	180 180\$	- -	1 1	3 3	8 8
Total	774	2808	36	15	39	99

Total Faculty Required as per Norms (A+B+C+D): 189

++ Including Humanities & General Science Faculty as Assistant Professor

Faculty Student Ratio – BE- 1:15, ME- 1:12, MCA- 1:15

\$ Regular Second Shift

Direct Second Year Course (3 Years Duration)



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COLLECTOR'S COLONY, CHEMBUR,
MUMBAI-400 074, INDIA.

Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 400 074, INDIA.
Tel.: +91 22 6153 2532 / Fax : +91 22 6153 2555 | Email : vesit@ves.ac.in / principal.vesit@ves.ac.in • Website : www.ves.ac.in/vesit

Appendix 7

7.0 Norms for Faculty requirements and Cadre Ratio for Technical Institution

7.1 Faculty Requirements and Cadre Ratio (Diploma / Post Diploma)

	Faculty : Student ratio based on sanctioned intake *	Principal / Director	Head of the Department	Lecturer	Total
		A	B	C	D
Engineering / Tech / Pharmacy / Architecture / Planning / Applied Arts and Crafts, HMCT	1:20	1	1 per Department	S / 20	A + B + C
* Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry.					
7.1 a	S = Sum of number of students as per Sanctioned Student Strength at all years				

7.2 Faculty Requirements and Cadre Ratio (UG)

	Faculty : Student ratio based on sanctioned intake *	Principal / Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
Engineering / Technology	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 1$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
Pharmacy	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
Architecture and Town Planning						
a. Architecture	1:10	1	$\frac{S}{10R}-1$	$\frac{S}{10R} \times 2$	$\frac{S}{10R} \times 6$	$\frac{S}{10}$
b. Town Planning	1:10	1	$\frac{S}{10R}-1$	$\frac{S}{10R} \times 2$	$\frac{S}{10R} \times 6$	$\frac{S}{10}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10R}-1$	$\frac{S}{10R} \times 2$	$\frac{S}{10R} \times 6$	$\frac{S}{10}$
HMCT	1:15	1	$\frac{S}{15R}-1$	$\frac{S}{15R} \times 2$	$\frac{S}{15R} \times 6$	$\frac{S}{15}$
* Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry.						
7.2 a	S = Sum of number of students as per Sanctioned Student Strength at all years, R = (1+2+6)					

Approval Process Hand Book 2016 – 2017

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MUMBAI-400 074, INDIA.




7.3 Faculty Requirements and Cadre Ratio (PG)

	Faculty : Student ratio based on sanctioned intake S	Principal / Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
*Engineering / Technology	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
*Pharmacy	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
*Architecture and Town Planning						
a. Architecture	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
b. Town Planning	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*Applied Arts and Crafts	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*HMCT	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
*MBA / PGDM	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$
*MCA	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$

7.3 a S = Sum of number of students as per Sanctioned Student Strength at all years
*R = (1+2), R = (1+2+6)

S Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be adjunct faculty / resource persons from industry.



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Since 1962

Vivekanand Education Society's Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognised by Govt. of Maharashtra)

Dr. (Mrs.) J. M. Nair

M. Tech., Ph.D. (IIT-B)
Principal

Ref. No.: VESIT/JMN/463/2021-2022

Date: 20/10/2021

Sanctioned Post for the A.Y. 2017-18 as per Norms

Name of the Programme	Sanctioned Intake	Total Intake	Post required as per Norms			
			First Year ++ (A) (Asst. Prof.)	Professor (B)	Associate Professor (C)	Assitant Professor (D)
Bachelor of Engineering in Electronics Engineering (UG)	120	480	6	2	4	12
Bachelor of Engineering in Computer Engineering (UG)	120 60\$	480 240\$	6 3	2 1	4 2	12 6
Bachelor of Engineering in Instrumentation Engineering (UG)	60	240	3	1	2	6
Bachelor of Engineering in Electronics & Telecommunication Engineering (UG)	120 60#	480 180#	6 -	2 1	4 2	12 6
Bachelor of Engineering in Information Technology (UG)	60	240	3	1	2	6
Master of Engineering in Information Technology (PG)	18	36	-	1	1	1
Master of Engineering in Electronics and Telecommunication (PG)	18	36	-	1	1	1
Master of Engineering in Instrumentation and Control (PG)	18	36	-	1	1	1
Master of Computer Applications (PG)	60 60\$	180 180\$	- -	1 1	2 2	6 6
Total	774	2808	27	15	27	75

Total Faculty Required as per Norms (A+B+C+D): 144

++ Including Humanities & General Science Faculty as Assistant Professor

Faculty Student Ratio – BE- 1:20, ME- 1:12, MCA- 1:20

\$ Regular Second Shift

Direct Second Year Course (3 Years Duration)



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**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	B	C	D = A+B+C
Engineering and Technology/ Pharmacy/ Architecture/ Planning/ Applied Arts and Crafts, HMCT	1:20	1	1 per 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.					
7.1 a	S = Sum of number of students as per "Approved Intake" at all years				

7.2 Under Graduate 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	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$
Pharmacy	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$
Architecture and Town Planning						
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	$\frac{S}{16xR} - 1$	$(\frac{S}{16xR} \times 2)$	$(\frac{S}{16xR} \times 6)$	$\frac{S}{16}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
HMCT	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$

Page | 111

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

7.3 Post Graduate 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	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
*Pharmacy	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*Architecture and Town Planning						
a. Architecture	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
b. Town Planning	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*Applied Arts and Crafts	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*HMCT	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
*MBA/ PGDM	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$
*MCA	1:15	1	$\frac{S}{15xR} - 1$	$\frac{S}{15xR} \times 2$	$\frac{S}{15xR} \times 6$	$\frac{S}{15}$

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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Since 1962

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Dr. (Mrs.) J. M. Nair

M. Tech., Ph.D. (IIT-B)
Principal

Ref. No.: VESIT/ JMN/465/2021-2022

Date: 20/10/2021

Sanctioned Post for the A.Y. 2018-19 as per Norms

Name of the Programme	Sanctioned Intake	Total Intake	Post required as per Norms			
			First Year ++ (A) (Asst. Prof.)	Professor (B)	Associate Professor (C)	Asstt. Professor (D)
Bachelor of Engineering in Electronics Engineering (UG)	120	480	6	2	4	12
Bachelor of Engineering in Computer Engineering (UG)	120 60\$	480 240\$	6 3	2 1	4 2	12 6
Bachelor of Engineering in Instrumentation Engineering (UG)	60	240	3	1	2	6
Bachelor of Engineering in Electronics & Telecommunication Engineering (UG)	120 60#	480 180#	6 -	2 1	4 2	12 6
Bachelor of Engineering in Information Technology (UG)	60	240	3	1	2	6
Master of Engineering in Information Technology (PG)	18	36	-	1	1	1
Master of Engineering in Electronics and Telecommunication (PG)	18	36	-	1	1	1
Master of Engineering in Instrumentation and Control (PG)	18	36	-	1	1	1
Master of Computer Applications (PG)	60 60\$	180 180\$	- -	1 1	2 2	6 6
Total	774	2808	27	15	27	75

Total Faculty Required as per Norms (A+B+C+D): 144

++ Including Humanities & General Science Faculty as Assistant Professor
Faculty Student Ratio – BE- 1:20, ME- 1:12, MCA- 1:20
\$ Regular Second Shift
Direct Second Year Course (3 Years Duration)



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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	B	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)	S/25
Pharmacy	1:20	1	1 per Department	(S/ 20) – (A+B)	S/20

S - Sum of 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	1:16	1	$\frac{S}{16xR}-1$	$\frac{S}{16xR} \times 2$	$\frac{S}{16xR} \times 6$	$\frac{S}{16}$
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	$\frac{S}{10xR}-1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
Hotel Management and Catering Technology	1:20	1	$\frac{S}{20xR}-1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$

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

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Process Handbook 2018-19

110

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	1:12	-	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12}$
*Pharmacy						
M.Pharm.	1:10	-	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10}$
Pharm. D.	1:15	-	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15}$
*Architecture and Planning						
a. Architecture	1:10	-	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10}$
b. 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	-	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10}$
*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 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.

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Dr. (Mrs.) J. M. Nair

M. Tech., Ph.D. (IIT-B)
Principal

Ref. No.: VESIT/ JMN/462/2021-2022

Date: 20/10/2021

Sanctioned Post for the A.Y. 2019-20 as per Norms

Name of the Programme	Sanctioned Intake	Total Intake	Post required as per Norms			
			First Year ++ (A) (Asst. Prof.)	Professor (B)	Associate Professor (C)	Assitant Professor (D)
Bachelor of Engineering in Electronics Engineering (UG)**	120	480	8	2	6	16
Bachelor of Engineering in Computer Engineering (UG)	120 60\$	480 240\$	6 3	2 1	4 2	12 6
Bachelor of Engineering in Instrumentation Engineering (UG)**	60	240	4	1	3	8
Bachelor of Engineering in Electronics & Telecommunication Engineering (UG)**	120 0##	480 120##	8 -	2 0	6 2	16 6
Bachelor of Engineering in Information Technology (UG)**	120@@	300@@	8	1	3	8
Master of Engineering in Information Technology (PG)	18	36	-	1	1	1
Master of Engineering in Electronics and Telecommunication (PG)	18	36	-	1	1	1
Master of Engineering in Instrumentation and Control (PG)	18	36	-	1	1	1
Master of Computer Applications (PG)	60 60\$	180 180\$	- -	1 1	2 2	6 6
Total	774	2808	37	14	33	87

Total Faculty Required as per Norms (A+B+C+D): 171

++ Including Humanities & General Science Faculty as Assistant Professor

Faculty Student Ratio – BE- 1:20, ME- 1:12, MCA- 1:20 AND for NBA** accredited Courses 1:15

\$ Regular Second Shift

Direct Second Year Course (3 Years Duration) Closure of Course w.e.f. A.Y. 2019-20

@@ Increase in 60 Intake w.e.f. A.Y. 2019-20



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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	B	C	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)	S/25
Pharmacy	1:20	1	1 per Department	(S/ 20) – (A+B)	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 Crats and Design						
a. Applied Arts and Crafts	1:10	1	$\frac{S}{10xR} - 1$	$\frac{S}{10xR} \times 2$	$\frac{S}{10xR} \times 6$	$\frac{S}{10}$
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	$\frac{S}{20xR} - 1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$

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



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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	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
*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	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*Applied Arts Crafts and Design						
a. Applied Arts and Crafts	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
b. Design	1:7.5	-	$\frac{S}{7.5xR}$	$\frac{S}{7.5xR}$	$\frac{S}{7.5xR}$	$\frac{S}{7.5}$
*Hotel Management and Catering Technology	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
#MCA	1:20	1	$\frac{S}{20xR} - 1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$
#MBA/ PGDM	1:20	1	$\frac{S}{20xR} - 1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$

S - Sum of the number of students as per "Approved Intake" for all years
 *R = (1+1+1), In case of non-availability of qualified Professor, an Associate Professor may be considered.
 #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 maintain a better Cadre ratio.

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Vivekanand Education Society's Institute of Technology

(Affiliated to University of Mumbai, Approved by AICTE & Recognised by Govt. of Maharashtra)

Since 1962

Dr. (Mrs.) J. M. Nair

M. Tech., Ph.D. (IIT-B)
Principal

Ref. No.: VESIT/ JMN/461/2021-2022

Date: 20/10/2021

Sanctioned Post for the A.Y. 2020-21 as per Norms

Name of the Programme	Sanctioned Intake	Total Intake	Post required as per Norms			
			First Year ++ (A) (Asst. Prof.)	Professor (B)	Associate Professor (C)	Assistant Professor (D)
Bachelor of Engineering in Electronics Engineering (UG)**	60®	420®	4	2	6	16
Bachelor of Engineering in Computer Engineering (UG)	180	720	9	3	6	18
Bachelor of Engineering in Instrumentation Engineering (UG)**	60	240	4	1	3	8
Bachelor of Engineering in Electronics & Telecommunication Engineering (UG)**	120 0##	480 60##	8 -	2 0	6 0	16 4
Bachelor of Engineering in Information Technology (UG)**	120@@	360@@	8	1	4	11
Bachelor of Engineering in Artificial Intelligence and Data Science (UG)	60^^	60^^	3	0	0	0
Master of Engineering in Information Technology (PG)	18	36	-	1	1	1
Master of Engineering in Electronics and Telecommunication (PG)	18	36	-	1	1	1
Master of Engineering in Instrumentation and Control (PG)	18	36	-	1	1	1
Master of Computer Applications (PG)	120	360	-	2	4	12
Total	774	2808	36	14	32	88

Total Faculty Required as per Norms (A+B+C+D): 170

++ Including Humanities & General Science Faculty as Assistant Professor

Faculty Student Ratio – BE- 1:20, ME- 1:12, MCA- 1:20 AND for NBA** accredited Courses 1:15

All Regular Second Shift course converted to Regular Course w.e.f. A.Y. 2020-21

Direct Second Year Course (3 Years Duration) Closure of Course w.e.f. A.Y. 2019-20

@@ Increase in 60 Intake w.e.f. A.Y. 2019-20 ®Reduction of 60 Intake w.e.f. A.Y. 2020-21

^^ Introduction of New Course w.e.f. 2020-21



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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	$\frac{S}{20xR} - 1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$

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



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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	-	$\frac{S}{15xR}$	$\frac{S}{15xR}$	$\frac{S}{15xR}$	$\frac{S}{15}$
*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	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
*Applied Arts Crafts and Design						
a. Applied Arts and Crafts	1:10	-	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10xR}$	$\frac{S}{10}$
b. Design	1:7.5	-	$\frac{S}{7.5xR}$	$\frac{S}{7.5xR}$	$\frac{S}{7.5xR}$	$\frac{S}{7.5}$
*Hotel Management and Catering Technology	1:12	-	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12xR}$	$\frac{S}{12}$
#MCA	1:20	1	$\frac{S}{20xR}-1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$
#MBA/ PGDM	1:20	1	$\frac{S}{20xR}-1$	$\frac{S}{20xR} \times 2$	$\frac{S}{20xR} \times 6$	$\frac{S}{20}$

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 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.

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