

Army Institute of Technology (AIT), Dighi Hills, Alandi Road, Pune - 41101

Director: 7249250115, Joint Director: 7249250117, Principal 7249250186

Exch: 7249250183, 7249250184, 7249250185

Website: www.aitpune.com Email: ait@aitpune.edu.in

Recognised by AICTE and DTE Maharashtra and affiliated to Savitribai Phule Pune University

3.2 Number of Sanctioned posts during the year 2021-2022

year	Number of sanctioned posts year	Upload supporting document
2021-2022	66 (1:20)- UG	Uploaded AICTE Approval Process handbook 2021- 2022
2021-2022		Uploaded AICTE Approval Process handbook 2021- 2022

Principal Army Institute of Technology Dighi Hillis, Pune - 411015



# Army Institute of Technology (AIT), Dighi Hills, Alandi Road, Pune - 411015

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Increase in Intake from		Sanction Intake as per Government	Applicable Strength Intake for the A.Y. 2021-	
the A.Y.	Courses UG	Approvals for the	22	
2016-17	Computer	120	480	
2017-2018	E&TC	120	360	
	IT	60	240	
	Mechnical	60	240	
Total	Intake for 2021	-2022 UG	1320	

Courses	Sanction Intake as per	Applicable Strength Intake
M.E. Mechnical Design I	18	18
M.E. Mechnical Design II	18	18
Total Intake for 2021	36	

As per AICTE Approval Process Hand Book 2021-2022 Page No. 172-173 Appendix 7- 7.2And 7- 7.3

Faculty Ra	atio	Required Faculty
UG	1:20	66
PG	1:15	3

	Faculty Cadre Ra	tio .
Professor	Associate Professor	Assistnat Professor
1'	2	6

	Red	quired Faculty		
Courses	Professor	Associate Professor	Assistnat Professor	
UG	7	15	44	
PG	1	0	2	
Total	8	15	46	

Army Institute of Technology
Dighi Hills, Pune - 411015.

## 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 A	Head of the Department B	Faculty	Total 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

Faculty: Student based on Approved Intake	Principal/ Director	Professor B	Associate Professor C	Assistant Professor D	Total A+B+C+D
1:20	1	<u>\$</u> -1	S x 2	5 20xR × 6	<u>S</u> 20 .
1:16	1	S 16xR - 1	S 16xR x 2	S 16xR x 6	<u>S</u> 16
1:10	1	<u>S</u> 10xR -1	$\frac{S}{10xR} \times 2$	S 10xR x 6	<u>S</u> 10
1:10	1	S 10xR -1	S 10xR x 2	S 10xR x 6	<u>S</u> 10
1:20	1				<u>S</u> 20
	1:20 1:16 1:10 1:20	on Approved Intake         Director           A         1:20         1           1:16         1           1:10         1           1:20         1	on Approved Intake         Director           1:20         1 $\frac{S}{20xR}$ - 1           1:16         1 $\frac{S}{16xR}$ - 1           1:10         1 $\frac{S}{10xR}$ - 1           1:10         1 $\frac{S}{10xR}$ - 1           1:20         1 $\frac{S}{20xR}$ - 1	on Approved Intake         Director         Professor           1:20         1 $\frac{S}{20xR}$ - 1 $\frac{S}{20xR}$ x 2           1:16         1 $\frac{S}{16xR}$ - 1 $\frac{S}{16xR}$ x 2           1:10         1 $\frac{S}{10xR}$ - 1 $\frac{S}{10xR}$ x 2           1:10         1 $\frac{S}{10xR}$ - 1 $\frac{S}{10xR}$ x 2	Director   Professor   Prof

Principal
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Director Army Institute of Technology Dighi Hills, Pune - 411015.

#### 7.3 Post Graduate Degree Programme

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	-	<u>S</u> 15xR	<u>S</u> 15xR	<u>S</u> 15xR	<u>S</u> 15
Planning	1:10		<u>S</u> 10xR	S 10xR	<u>S</u> 10xR	<u>S</u> 10
Applied Arts and Crafts	1:10	-	<u>S</u> 10xR	S 10xR	5 10xR	<u>S</u> 10
Design	1:7.5	•	<u>S</u> 7.5xR	<u>S</u> 7.5xR	<u>S</u> 7.5xR	<u>S</u> 7.5
*Hotel Management and Catering Technology	1:12	-	S 12xR	<u>S</u> 12xR	<u>S</u> 12xR	<u>S</u> 12
#MCA	1:20	1	S -1	$\frac{S}{20xR} \times 2$	S × 6	<u>S</u> 20
#MBA/ PGDM	1:20	1	S -1	$\frac{S}{20xR} \times 2$	S 20xR × 6	<u>S</u> 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 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.

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Director
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