

3.0 Position of Principal / Director

- (i) Principal / Director of AICTE approved institution has to be a full time faculty selected in accordance with the due process of selection to be adopted by the concerned university / State Government / Public Service Commission / Respective Board of Governors / Board of Management by taking into consideration the qualifications and other requirements as laid down by AICTE.
- (ii) In an institution where several programmes under technical education approved by AICTE are running, the Principal / Director shall be from one of the programmes preferably from a programme with maximum student strength.

4.0 Mandatory Teacher Trainings

- (i) Every teacher appointed / promoted to any position here onwards with effect from the publication of this gazette shall have to mandatorily undergo 8 online modules of MOOCs in SWAYAM as per the AICTE teacher training policy preferably within first year of service.
- (ii) No newly appointed faculty member shall be completing the probation without getting the certification of completion of these 8 modules. The teacher training policy document may be downloaded from AICTE website.
- (iii) The requirement of completing these modules as envisioned in this gazette is applicable to all the incumbent teachers also while applying for promotion / selection to next higher cadre only once in the career.
- (iv) Those who are eligible for promotions after the date of publication of this gazette, shall have to meet the necessary conditions such as additional qualification, undergoing industrial training, pedagogical training, faculty induction program, publishing research papers etc. However, these requirements shall be permitted to be fulfilled till 31st July, 2022 so as to enable faculty members in equipping them for requisite mandatory requirements of this gazette to avail the benefit of promotion retrospectively from the date of eligibility.

5.0 Minimum Qualification for Recruitments

Minimum qualification, experience, research contributions, feedback and requisite training requirements for different levels for direct recruitment and promotions for the faculty members are as follows.

5.1 Minimum Qualifications for direct recruitment as an Assistant Professor (Level – 10, Entry Pay 57700/-)

(a) Engineering / Technology

B. E. / B. Tech. / B. S. and M. E. / M. Tech. / M. S. or Integrated M. Tech. in relevant branch with first class or equivalent in any one of the degrees.

(b) Management

Bachelor's Degree in any discipline and Master's Degree in Business Administration / PGDM / C. A. / ICWA/ M. Com. with First Class or equivalent and two years of professional experience after acquiring the degree of Master's degree.

(c) Pharmacy

B. Pharm. and M. Pharm. in the relevant specialization with First Class or equivalent in any one of the two degrees.

(d) MCA

B. E. / B. Tech. / B. S. and M.E. / M. Tech. / M. S. or Integrated M. Tech. in relevant branch with First Class or equivalent in any one of the degrees.

OR

B. E., B. Tech. and MCA with First Class or equivalent in any one of the two degrees.

OR

Graduation of three years' duration with Mathematics as a compulsory subject and MCA with

First Class or equivalent with 2 years of relevant experience after acquiring degree of MCA.

(e) Hotel Management and Catering Technology

Minimum 4 years Bachelor's Degree in HMCT and Master's Degree in HMCT or in relevant disciplines with First Class or equivalent in any one of the two degrees.

OR

Minimum 4 years Bachelor's Degree in HMCT with First Class or equivalent and minimum of 5 years of relevant experience at a managerial level not less than Assistant Manager in a 4 - star Hotel or in a similar position in the hospitality industry/ tourism industry.

(f) Architecture

B. Arch. and M. Arch. or equivalent Master's degree in an allied field with First Class in any one of the two degrees, and minimum 2 years' experience in the Architecture profession.

OR

B. Arch. with First class or equivalent and minimum of 5 years' experience in the Architecture profession.

(g) Town Planning

Bachelor's degree in Architecture / Planning / Civil Engineering or Master's degree in Geography / Economics / Sociology or equivalent AND Master of Planning or equivalent with First class or equivalent in either in Master of Planning or any above degrees with 2 years of relevant experience

(h) Design

Bachelor's Degree or minimum 4 year Diploma in any one of the streams of Design, Fine Arts, Applied Arts and Architecture or Bachelor's degree in Engineering with First class or equivalent

AND

Master's degree or equivalent Post Graduate Diploma in relevant disciplines with First Class or equivalent in a concerned / relevant /allied subject of Industrial Design / Visual Communication / Fine Arts / Applied Arts / Architecture / Interaction Design / New Media Studies / Design Management / Ergonomics / Human Factors Engineering / Indian Craft Studies and related fields of Engineering or Design.

AND

Minimum 2 years of professional design experience in Industry / research organization / Design studios.

(i) Fine Arts

Bachelor's and Master's degree in the relevant branch with First Class or equivalent in any one of the two degrees and minimum 2 years of relevant professional experience.

(j) Qualifications for Faculties in Science and Humanities:

The qualifications for recruitment and promotions for faculty in the disciplines of Basic Sciences, Social Science and Humanities shall be as per the UGC Notification No. F.1-2/2017(EC/PS) Dated 18th July, 2018 and UGC guidelines issued from time to time.

Note: Candidates who have done Ph.D. after the Bachelor's Degree from institution of National importance with GATE/ GPAT/ CEED shall be eligible for the post of Assistant Professor.

5.2 Minimum Qualification Norms for Direct Recruitments / Promotions for Stage –II to Stage –VI

(a) Qualification for Assistant Professor (Senior Scale, Level – 11, Entry Pay 68900/-)

For Promotion of Incumbents

- a. Qualifications prescribed for the post of Assistant Professor

AND

- b. Should have completed minimum training requirements as per Annexure - III.

AND

- c. Should have satisfied any one of the below mentioned set of requirements.

Set No.	Additional Qualification	To have acquired in the cadre of Assistant Professor		
		Experience (Years)	Research publications in SCI journals /UGC /AICTE approved list of journals	Avg. 360° feedback score (out of 10)
1	-	4	2	8 to 10
2	-	5	1	8 to 10
3	-	5	2	5 to < 8

**(b) Qualifications for Assistant Professor (Selection Grade, Level – 12, Entry Pay 79800/-)
For Promotion of Incumbents**

- a. Qualifications as prescribed for the post of Assistant Professor (Senior Scale)

AND

- b. Should have completed minimum training requirements as per Annexure - III.

AND

- c. Should have satisfied any one of the below mentioned set of requirements.

Set No.	To have acquired in the cadre of Assistant Professor (Senior Scale)			
	Additional Qualification	Experience (Years)	Research publications in SCI journals /UGC / AICTE approved list of journals	Avg. 360° feedback score (out of 10)
1	-	4	1	8 to 10
2	-	4	2	5 to < 8

(c) Qualifications for Associate Professor (Level – 13A1, Entry Pay 131400/-)

i. For Direct Recruitment

- a. Ph.D. degree in the relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch

AND

- b. At least total 6 research publications in SCI journals / UGC / AICTE approved list of journals.

AND

- c. Minimum of 8 years of experience in teaching / research / industry out of which at least 2 years shall be Post Ph.D. experience.

Note:In case of HMCT, 8 years of industry experience at a managerial level not below the position of Head of Department handling a team of 20 persons or more in a 4 star hotel or above category or in a similar position in the hospitality industry / tourism industry.

ii For Promotion of Incumbents

- a. Ph. D. degree in relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch.

AND

- b. Should have completed minimum training requirements as per Annexure – III.

AND

- c. Should have satisfied any one of the below mentioned set of requirements.

Set No.	To have acquired in the cadre of Assistant Professor (Selection Grade).		
	Experience (Years)	Research publications in SCI journals UGC AICTE approved list of journals	Avg. 360° feedback score (out of 10)
1	3	2	5 to < 8
2	3	1	8 to 10

(d) Qualifications for Professor (Level – 14, Entry Pay 144200/-)**(i) Direct Recruitment**

- a. Ph. D. degree in relevant field and First class or equivalent at either Bachelor's or Master's level in the relevant branch.

AND

- b. Minimum of 10 years of experience in teaching / research / industry out of which at least 3 years shall be at a post equivalent to that of an Associate Professor.

AND

- c. At least 6 research publications at the level of Associate Professor in SCI journals / UGC / AICTE approved list of journals and at least 2 successful Ph.D. guided as Supervisor / Co-supervisor till the date of eligibility of promotion.

OR

At least 10 research publications at the level of Associate Professor in SCI journals / UGC / AICTE approved list of journals till the date of eligibility of promotion.

(ii) For Promotion of the Incumbents

- a. Ph. D. degree in relevant field and First Class or equivalent at either Bachelor's or Master's level in the relevant branch.

AND

- b. Should have satisfied any one of the below mentioned set of requirements.

Set No.	Ph.D. guided	Total Experience (Years)	To have acquired in the cadre of Associate Professor.		
			Experience (Years)	Research publications in SCI journals /UGC / AICTE approved list of journals	Avg. 360° feedback score (out of 10)
1	1	15	3	6	8 to 10
2	2	15	3	6	5 to < 8
3	-	16	3	4	8 to 10

Note: 360° Feedback

1. The feedback obtained every year, till the date of eligibility of next stage, shall be taken as an average of all the preceding years added together required for promotions.
2. In case the candidate fails to achieve the maximum feedback score, the subsequent year's may be taken into consideration while dropping the lowest feedback score in any one of the year.

(e) Qualifications for Promotion to Senior Professor (Level –15, Entry Pay 182200/-)

- a. Ph. D. degree in the relevant field

AND

- b. Minimum ten years of experience in the cadre of Professor

AND

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- c. At least 8 research publications in SCI journals / UGC / AICTE approved list of journals, should have at least 2 successful Ph. D. guided as Supervisor / Co-Supervisor as a Professor.

OR

- c. At least 8 research publications in SCI journals / UGC / AICTE approved list of journals, should have provided academic leadership as institution head at least for 3 years at the level of Professor.

OR

- c. At least 8 research publications in SCI journals / UGC / AICTE approved list of journals, should have provided educational leadership at state / national level at least for 3 years at the level of Professor.
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AND

- d. At least one patent awarded

OR

- d. Development of one MOOC course applicable at national platform
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Notes:

1. The selection of Senior Professor shall also be based on academic achievements, favorable review of academic, research and administrative work from three eminent subject experts not below the post of Senior Professor or a Professor of at least ten years of experience.
2. The selection shall be based on ten best publications and award of Ph. D. degrees to at least two candidates under his / her supervision during the last 10 years and interaction with the Selection Committee constituted as per this regulation.

(f) Qualifications for Direct Recruitment of Principal / Director**(Level – 14, Entry Pay 144200/- with the special allowance of Rs. 6750/- per month)**

- a. Ph. D. degree and First Class or equivalent at either Bachelor's or Master's level in the relevant branch
- b. At least two successful Ph.D. guided as supervisor / Co-Supervisor and minimum 8 research publications in SCI journals / UGC / AICTE approved list of journals.
- c. Minimum 15 years of experience in teaching / research/ industry, out of which at least 3 years shall be at the post equivalent to that of Professor.

Notes:

1. This position shall be of contractual in nature for 5 years and can be extended for one more term depending upon the performance.

2. Performance assessment shall be carried out through a committee appointed by the affiliating university.
3. After completing the final term, the incumbent shall join back his / her parent organization in the previous designation from where he / she has proceeded with the designation as Professor / Senior Professor as the case may be.

6.0 Minimum Qualifications for Direct Recruitment and promotion of other staff

6.1 Workshop Superintendent

Initial recruitment of Workshop Superintendent shall be at par with Assistant Professor with the qualification as prescribed for the Assistant Professor in Mechanical/ Production Engineering.

Upward movement and designations shall be as per stage I to stage V of the present notification indicated in Table 3.

Table 3: Stages of Promotion and Designations for Workshop Superintendent

Stage	Designation
Entry Level, Stage-I	Workshop Superintendent
Stage-II	Workshop Superintendent (Senior Scale)
Stage-III	Workshop Superintendent (Selection Grade)
Stage-IV	Associate Professor (Workshop)
Stage-V	Professor (Workshop)

6.2 Qualifications for Training and Placement Officer

- a. Qualifications, service conditions and Pay scales of Training and Placement Officer shall be same as Professor in Engineering & Technology or concerned Technical Program.
- b. One of the Professors in the Institute shall be entrusted with additional responsibility of Training and Placement Officer on rotation basis.
- c. If Professor is not available, Associate Professor / Assistant Professor may be identified for this post.

6.3 Minimum Qualifications for direct recruitment of Assistant Librarian

(Level – 10, Entry Pay 57700/-)

- a. Master's Degree in Library Science/Information Science/ Documentation Science or an Equivalent Professional Degree with at least First Class or equivalent and a consistently good academic record with knowledge of computerization of library.
- b. Qualifying in the National Level Test conducted for the purpose by UGC or other equivalent test as approved by the UGC.

6.4 Minimum Qualifications for direct recruitment of Assistant Director-Physical Education (Level – 10, Entry Pay 57700/-)

- a. Master's Degree in Physical Education or Master's Degree in Sports Science or equivalent degree with at least First Class or its equivalent with good academic record from a recognized University/ Institute.
- b. Record of having represented the University / College at the inter-University / Inter-collegiate competitions or the state and / or national championships;
- c. Qualifying in the National-Level Test conducted for the purpose by the UGC or any other agency approved by the UGC and passed the physical fitness test conducted in accordance with these regulations.

- d. Record of strong involvement and proven track record of participation in sports, drama, music, films, painting, photography, journalism event management or other student / event management activities during college / University studies.
- e. Record of organizing such events as student's convener or in later part of life.

6.5 Methodology of Promotion for Assistant Librarians and Assistant Director-Physical Education

The qualifications for promotions for Assistant Librarians and Assistant Director-Physical Education shall be as per the UGC Notification No. F.1-2/2017(EC/PS) Dated 18th July, 2018.

7.0 Additional Requirements

7.1 Research Publications

In order to ensure quality of publications for promotions, a minimum standard would be ensured through the following.

- a) For the purpose of promotions, candidates must have published research papers in SCI journals OR UGC approved Journals OR AICTE approved list of journals OR jointly approved by AICTE with respective councils / institute such as Council of Architecture / Pharmacy Council of India / Institute of Town Planners, India.
- b) In case of HMCT, 1 live case study or 1 live industry project as research / consultancy having credential of very high standing would be recognized as equivalent to 1 publication.
- c) In case of Design, Architecture and Town Planning, 1 live case study, 1 live industry project as research / consultancy or 1 exceptional design having credential of very high standing / obtained high level recognition would be recognized as equivalent to 1 publication.

7.2 Equivalence for Ph.D.

Equivalence for PhD is based on publication of 5 International Journal papers, each Journal having a cumulative impact index of not less than 2.0, with incumbent as the main author and all 5 publications being in the authors' area of specialization. Alternatively, the person should have obtained at least two patents or contributed to the increased productivity in the place of work recognized at state or national level or elected as a Fellow of any of the national academies. However, the procedure of providing equivalence shall be devised by concerned affiliating university.

7.2.1 Eligibility of direct Ph.D. after B.E./ B.Tech

The qualification of Ph.D acquired for the various level of posts directly after B.E/ B.Tech. is applicable in Technical Institutions, provided degree of Ph. D awarded is in relevant discipline by a recognised University following the process of registration, course work and evaluation etc. as prescribed by UGC or has been awarded by the Institutes of national importance (i.e. IITs/IISc/ NITs etc.), duly recognized by the MHRD. Further, candidate should have obtained at least first class at Bachelor's level in Engineering /Technology.

7.3 Class / Division

If a class / division is not awarded, minimum of 60% marks in aggregate shall be considered equivalent to first class / division. If a Grade Point System is adopted the CGPA will be converted into equivalent marks as below.

Grade Point	Equivalent Percentage
6.25	55 %
6.75	60 %
7.25	65 %
7.75	70 %
8.25	75 %