UNIVERSITY OF MUMBAI

No. CONCOL/ ICC / 04 / of 2012

CIRCULAR:-

Attention of the Directors / Principals of affiliated colleges / Institutes in Engineering / Technology including Bio-Technology, Management, M.C.A., Pharmacy and Architecture is hereby invited to the AICTE Notification No. F:37-3/Legal/2010, dated 22nd January, 2010 framing the regulations for revised qualifications and Selection procedure for appointment of teachers in the colleges of Engineering / Technology including Bio-Technology, Management, M.C.A., Pharmacy and Architecture, etc. The said Notification is discussed in the meeting of the Faculty of Technology at its meeting held on 30th August, 2011 when the Faculty of Technology resolved as under:-

"It was <u>resolved</u> that the Rules regarding selection committee, selection procedure and eligibility criteria/qualifications and Equivalence for teaching posts in the disciplines, coming under the purview of All India Council for Technical Education (AICTE) are revised which are enclosed herewith as Appendix 'A'."

The above resolution is accepted by the Academic Council at its meeting held on 21st December, 2011 <u>vide</u> item No. 7.3 and subsequently approved by the Management Council at its meeting held on 6th January, 2011 <u>vide</u> item No. 19 as per Appendix 'A'.

Further you are requested to note the revised qualification and the selection procedure and the same has been brought into force with effect from the date of AICTE notification (i.e. 22/01/2010).

Mumbai – 400 032. 10th February, 2012 Sd/-(PRIN.DR. M.S.KURHADE) I/C REGISTRAR

To,

The Directors / Principals of affiliated colleges in Engineering / Technology including Bio-Technology, Management, M.C.A., Pharmacy and Architecture for information and necessary action.

No.CONCOL/ICC/04-A/ of 2012

10th February, 2012.

Copy forwarded with compliments for information to :-

- 1. The Director, Technical Education, Elphinstone Compound, 1, Mahapalika Marg, Mumbai 400 001.
- 2. The Director, Board of Colleges & University Development, University of Mumbai, Fort, Mumbai 400 032.
- 3. The Personal Assistant to the Vice-Chancellor and the I/c. Registrar, University of Mumbai, Fort, Mumbai 400 032.

(PRIN.DR. M.S.KURHADE)
I/C REGISTRAR
(Concol Section)

Annexure -I A

Qualification and Experience and Eligibility criteria for all programs coming under purview of AICTE and as per AICTE Norms given in APPROVAL PROCESS HAND BOOK 2011-12, of AICTE

Program	Cadre	Qualification	Experience
Engineering	Assistant	BE/ B Tech and ME /M Tech in relevant subject	
/Technology	Professor	with First Class or equivalent either in BE / B Tech	
	or ME / M Tech OR ME/M TECH in relevan		
		Subject with First Class	
MCA	Assistant	MCA with first class or equivalent with two years	
	Professor	relevant experience.	
		OR	
		BE / B Tech and ME /M Tech in relevant subject	
		with First Class or equivalent either in BE / B Tech	
		or ME/ M Tech	
		OR	
		BE / B Tech and MCA with First Class or	
		equivalent in either BE/B Tech or MCA OR ME /	
		M TECH in relevant Subject with First Class	
Management	Assistant	First Class or equivalent in Masters Degree in	
Ü	Professor	Business Administration or equivalent	
		And	
		2years relevant Experience is desirable.	
Pharmacy	Assistant	Bachelors and Masters Degree in Pharmacy with	
	Professor	first Class or Equivalent either in Bachelors or	
		Masters Degree	
HMCT	Assistant	First Class at Bachelors (3 year degree or Diploma	
	Professor	after 10+2 in HMCT) or equivalent and Master	
		Degree in Hotel Management and Catering	
		Technology with First Class of equivalent either in	
		Bachelors or Masters Degree OR 8 year relevant	
		experience	
		OR	
		First class at Bachelor 4 year degree or	
		equivalent and Master Degree in Hotel	
		Management and Catering Technology with First	
		Class or equivalent either in Bachelors or Master	
A l. *1 *	A	Degree OR 7 years relevant experience	
Architecture	Assistant	Bachelors and Masters Degree in Architecture	
	Professor	with First Class or equivalent either in Bachelors	
Town	Assistant	or Masters Degree	
	Assistant Bachelors and Masters Degree in Town Planning Professor with First Class or Equivalent either in Bachelors		
Planning	riviessuf	with First Class or Equivalent either in Bachelors	
Applied Arts	Assistant	or Masters Degree. Bachelors and Masters Degree in appropriate	
& Crafts	Professor	branch of Fine Art (Applied Art, Painting , and	
x Ciaits	F10162201	branch of fine Art (Applied Art, Familing , and	

	Sculpture) or equivalent with First Class or equivalent either in Bachelors or Masters Degree	
All Program Associa Profess	e Qualification as above that is for the post of	•
All Program Profess	Qualifications as above that are for the post of Associate Professor, as applicable. Post PhD publications and guiding PhD student is highly desirable.	Minimum of 10 years teaching and /or research and /or industrial experience of which at least 5 years should be at the level of Associate Professor. Or Minimum of 13 years experience in teaching and /or Research and /or Industry. In case of research experience, good academic record and books/research paper Publications IPR/patents record shall be required as deemed fit by the expert members in Selection committee. If the experience in industry is considered, the same shall be at managerial level equivalent to Associate Professor with active participation record in devising/designing, planning executing, analyzing, quality control, innovating, training, technical books/research paper publications / IPR/patents, etc. as deemed fit by the expert members in Selection committee. In case of Architecture, Professional Practice of 10 years as certified by the Council of Architecture shall also be considered valid.

		I	
All Program	Principal / Director	Qualification as above that is for the post of Professor, as applicabl11111e.	Minimum of 10 years teaching and /or research and /or industrial experience of which at least 5 years
		Post PhD publications and guiding PhD student is highly desirable.	should be at the level of Professor or minimum of 13 years experience in teaching and / or research and /or Industry. In case of research experience, good academic record and books/research paper Publications IPR/patents record shall be required as deemed fit by the expert members in Selection committee. If the experience in industry is considered, the same shall be at managerial level equivalent to Professor with active participation record in devising/designing, developing, planning, executing, analyzing, quality control, innovating, training, technical books/research paper publications / IPR/patents, etc. as deemed in Selection committee. Flair for Management and
			Leadership is essential. In case of Architecture,
			Professional Practice of 10 years as certified by the Council of Architecture shall also be considered valid.

Annexure - I B

<u>Qualification and experience prescribed for teaching posts in humanities</u> or science or mathematics in professional Colleges

PROFESSOR

- i. An eminent scholar with Ph.D. qualification(s) in the concerned / allied / relevant discipline and published work of high quality actively engaged in research with evidence of published work with a minimum of 10 publications as books and / or research / policy papers.
- ii. A minimum of ten years of teaching experience in university / college, and/or experience in research at the University / National level institutions / industries, including experience of guiding candidates for research at doctoral level.
- iii. Contribution to educational innovation, design of new curricula and courses, and technology mediated teaching learning process.

ASSOCIATE PROFESSOR

- i. Good academic record with a Ph.D. Degree in the concerned / allied / relevant disciplines.
- ii. A Masters Degree with at least 55 % marks (or an equivalent grade in a point scale wherever grading system is followed).
- iii. A minimum of eight years of experience of teaching and/or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution/industry excluding the period of Ph.D. research with evidence of publish work and minimum of 5 publications as books and/or research/policy papers.
- iv. Contribution to educational innovation, design of new curricula and courses, and technology
 mediated teaching learning process with evidence of having guided doctoral candidates and research students.

ASSISTANT PROFESSORS

Good academic record as defined by the concerned university with at least 55% marks (or an
equivalent grade in a point scale wherever grading system is followed) at the Masters Degree
level in relevant subject from an Indian University or an equivalent degree from an accredited
foreign university.

- ii. Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC, CSIR or similar test accredited by the UGC like SLET/SET.
- iii. Notwithstanding anything contained in sub-clauses (i) and (ii), candidates, who are, or have been awarded a Ph.D. Degree in accordance with the University Grants Commission (Minimum standards and procedure for Award of Ph.D. Degree) Regulations, 2009, shall be exempted from the requirement of the minimum eligibility condition of NET/SLET/SET for recruitment and appointment of Assistant Professors of equivalent positions in Universities/Colleges/Institutions.
- iv. NET/SLET/SET shall also not be required for such Masters Programs in discipline for which NET/SLET/SET is not conducted.

Annexure - I C

Minimum Qualification and Experience prescribed for direct recruitment to the post of college librarian in affiliated professional colleges

- i.) Masters degree in Library sciences / information sciences / documentation science or an equivalent professional degree with at least 55 % marks or an equivalent grade in a point scale wherever grading system is followed and a consistently good academic record with knowledge of computerization of library.
- ii.) Qualifying in the national level test conducted for the purposes by UGC or any other agency approved by the UGC.
- iii.) However, candidate who are or have been awarded Ph. D. degree in accordance with the UGC (Minimum standards and procedure for award of Ph. D. degree), Regulations 2009 shall be exempted from the requirement of minimum eligibility condition of NET / SLET / SET for the recruitment and appointment of College Librarian.

Annexure - II

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

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

Annexure - III A

Details of Equivalence / Relevant / Appropriate discipline in Engineering / Technology / MCA

Sr. No.	Discipline	Subject of Specialization at the level of Bachelor Degree in Engineering / Technology / MCA	Subject of Specialization at the level of Master Degree in Engineering / Technology /MCA
1.	Civil Engineering / Construction Engineering	Civil Engineering or Construction Engineering / Technology or Civil & Water Management or Structural Engineering	Any branch of Civil Engineering or relevant discipline such as structural Engg , Geotechnical Engg ,Water Recourses, Environmental Engg, Construction Management, remote sensing etc .
2.	Mechanical Engineering/ Automobile Engineering /Production Engineering	Mechanical Engineering or Production Engineering or Industrial Engineering or Automobile Engineering or Aerospace/Aeronautical Engineering	Mechanical or Production or Industrial or Automobile or Metallurgy or Aerospace / Aeronautical Engineering or relevant discipline with specialization such as Machine Design or Design Engg, Thermal or Heat Power Engg or Manufacturing Management System, or CAD / CAM.
3.	Marine Engineering	Marine Engineering / Mechanical Engineering	Marine Engineering / Mechanical Engineering
4.	Metallurgy Engineering	Metallurgical Engineering /Materials Engineering /Materials Technology /	Metallurgical Engineering /Materials Engineering /Materials Technology / Mechanical Engineering /Production Engineering/ Industrial Engineering
5.	Aeronautical / Aerospace Engineering	Aeronautical / Aerospace Engineering / Mechanical Engg.	Aeronautical Engg or Mechanical Engg or Aerospace Engg.
6.	Electrical Engineering	Electrical Engineering / Electrical and Electronics Engineering or Electrical Engineering (Electronic and Power / Power and Electronic / Electrical and Power /Power Electronics)	Electrical Engineering / Electrical and Electronics Engineering or relevant discipline with specialization such as Electronic and Power / Power and Electronic / Electrical and Power/Power System / Electrical Communication / Power Electronics or Power Electronics and Drives or control system or systems and control or reliability Engg
7.	Instrumentation Engineering	Instrumentation Engineering / Instrumentation Engineering &Control or Electrical Engineering or Bio	Instrumentation Engineering / Instrumentation Engineering & Control / Industrial Electronics/ Process control or

Sr. No.	Discipline	Subject of Specialization at the level of Bachelor Degree in Engineering / Technology / MCA	Subject of Specialization at the level of Master Degree in Engineering / Technology /MCA
		Medical Engineering and allied subjects	Biomedical Engg or Electrical Engineering or relevant discipline
8.	Bio Medical Engineering	Bio Medical Engineering or Instrumentation Engineering or Medical Electronics or Electrical Engineering or Electronics Engineering	Bio Medical Engineering or Instrumentation Engineering or Medical Electronics or In relevant disciplines such as Electronics Engineering or Electronics and Communication Engg. or Electronics and Telecommunication Engg. or Industrial Electronics
9.	Electronics Engineering / Electronics and Telecommunication Engineering	Electronics Engineering / Electronics and Telecommunication Engineering / Electronics and Communication Engg / Industrial Electronics /Power Electronics / Electronics and Power Engg / Electrical and Electronics Engineering /Communication Engg. / Electrical Engineering	Electronics Engineering / Electronics and Telecommunication Engineering / Electronics and Communication Engg / Industrial Electronics /Power Electronics / Electronics and Power Engg / Electrical and Electronics Engineering /Communication Engg. or Electrical Engineering or Power Electronics and Drives or Electronics Design technology or relevant discipline
10.	Computer Engineering / Computer Technology / Computer Science and Engineering / Information Technology	Computer Engineering / Computer Technology / Computer Science and Engineering / Information Technology	Computer Engineering / Computer Technology / Computer Science and Engineering / Information Technology or Power Electronics and Drives or Electronics Design technology or Electronics and Telecommunication Engineering or Power Electronics or Communication Engg or relevant discipline
11.	Chemical Engineering / Petrochemical Engg / Petroleum Engg Chemical Technology / Petrochemical Technology	Chemical Engineering / Petrochemical Engineering / Chemical Technology / Petrochemical Technology / Petroleum Engineering	Chemical Engineering / Petrochemical Engineering / Chemical Technology / Petrochemical Technology / Petroleum Engineering or relevant discipline
12.	Bio-technology	Bio-technology / Chemical Engineering / Chemical Technology / Bio- Chemical technology	Bio-technology / Chemical Engineering / Chemical Technology / Bio- Chemical technology or relevant discipline
13.	Printing and Packaging Technology	Printing and Packaging Technology / Printing Technology/ Packaging Technology	Printing and Packaging Technology / Printing Technology / Packaging Technology / Chemical Engineering / Chemical Technology / Mechanical Engg

Sr. No.	Discipline	Subject of Specialization at the level of Bachelor Degree in Engineering / Technology / MCA	Subject of Specialization at the level of Master Degree in Engineering / Technology /MCA
			/ Production Engg
14.	Textile Engineering / Textile Plant Engineering / Textile Technology	Textile Engineering / Textile Plant Engineering / Textile Technology	Textile Engineering / Textile Plant Engineering / Textile Chemistry / Textile Technology or relevant discipline
15.	MCA		Master of Science in Computer Science, Computer Engineering /Technology, Information Technology

Important Note:

- Ph. D. should be in appropriate discipline of Engineering /Technology. However for Biotechnology,
 Ph. D. in Applied Biological Sciences such as Micro-biology Bio-chemistry,
 Genetics, Molecular Biology, Pharmacy and Bio-physics is considered eligible.
- 2. Regarding the relevant discipline (mentioned in **Annexure III A**) the matter should be referred to Dean, Faculty of Technology for decision.
- **3.** For any discipline of engineering sometime it necessary to appoint teaching faculty from other discipline, in such case it is necessary to calculate workload of each discipline and distribute it accordingly to appoint teaching faculty.
- 4. For Teaching Engineering Mechanics and Engineering Drawing subjects at First Year Engineering the UG and / or PG qualification in Civil Engineering / Construction Engineering / Technology / Civil & Water Management or Structural Engineering / Mechanical Engineering / Production Engineering / Industrial Engineering / Automobile Engineering is considered eligible. For Teaching Basic Electricity and Electronics subject at First Year Engineering the UG and / or PG qualification at Sr. No. 6 in this Annexure III A is considered eligible. For Teaching Computer programming subject at First Year Engineering the UG and / or PG qualification at Sr. No. 10 in this Annexure III A is considered eligible.
- 5. Environmental studies subject to be kept under Science and Humanities (Applied Sciences) department.

- 6. Ph.D. shall be form a recognized University and have been awarded in accordance with the University Grants Commission (Minimum standards and procedure for Award of Ph.D. Degree) Regulations, 2009.
- 7. For an incumbent Assistant Professor, experience at the level of Assistant Professor will be considered equivalent to experience at the level of Associate Professor, provided the incumbent Assistant Professor has acquired or acquires Ph.D. Degree in the relevant discipline.
- 8. Experience at Diploma Institutions is also considered equivalent to experience in degree level institutions at appropriate level and as applicable. However, qualifications as above shall be mandatory.
- 9. In order to promote interdisciplinary teaching & research, candidates from allied branches shall be given an opportunity. However, in case of equal merit, preference should be given to the candidates who are Bachelor's from the respective disciplines.
- 10. A copy of Approval letter should also be given / send to the candidate.
- 11. The Teachers those who are recruited and approved in various discipline before the issuance of this circular (i.e. before Academic year 2011-12) as per rules applicable as and when recruited their basic degree should be considered eligible for further promotions / selection to higher posts.
- 12. For Master of Computer Applications Ph. D. should be in Computer Applications, Computer Science, Computer Engineering/Technology, Information Technology and management with IT or Systems specialization.
- 13. Experts Committee for Ph.D. equivalence will decide on the Ph. D. degree obtained from other disciplines after Masters Degree in Architecture on the basis of subject and content of Ph. D. thesis.

Annexure - III B

• Details of Equivalence / Relevant / Appropriate discipline in Humanities / Science / Mathematics

Sr. No.	Assistant Professor / Associate Professor / Professor in	Subject of Specialization at Masters level
1	Applied Mathematics	Mathematics Applied Mathematics Statics
2	Applied Physics	Applied Physics Modern Physics Electronics Physics
3	Applied Chemistry	Applied Chemistry Analytical Chemistry Chemistry
4	Economics & Principles of Management	Economics, MBA MMS
5	Communication Skills	English Communication Skills
6	Geology	Geology Applied Geology Engineering Geology

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

(PAY SCALES, SERVICE CONDITIONS AND QUALIFICATIONS FOR THE TEACHERS AND OTHER ACADEMIC STAFF IN TECHNICAL INSTITUTIONS (DIGREE) REGULATIONS 2010

NOTIFICATION, S.O. -----

F.No:37-3/Legal/2010

New Delhi, the January 22, 2010

In exercise of it's powers conferred under sub-section (1) of section 23 read with section 10 (i) and (v) of the All India Council for Technical Education Act, 1987 (52 of 1987) the All India Council for Technical Education makes the following Regulations:-

1. Short Title, Application and Commencement:

- 1.1 These Regulations may be called the All India Council for Technical Education (Pay Scales, Service Conditions and Qualifications for the Teachers and other Academic Staff In Technical Institutions (Degree) Regulations, 2010.
- 1.2 They shall apply to technical institutions and Universities including deemed Universities imparting technical education and such other courses / Programs and areas as notified by the Council from time to time.

They shall come into force with effect from the date of their publication in the Official Gazette

General

- (i) There shall be only three designations in respect of teachers in universities and colleges, namely, Assistant Professors, Associate Professors and Professors. However, there shall be no change in the present designation in respect of Library Personnel at various levels.
- (ii) No one shall be eligible to be appointed, promoted or designated as Professor, unless he or she possesses a Ph.D. and satisfies other academic conditions, as laid down by the AICTE from time to time. This shall, however, not affect those who are already designated as 'Professor'.
- (iii) The pay of teachers and equivalent positions in Technical institutions shall be fixed according to their designations in two pay bands of Rs. 15600-39100 and Rs. 37400-67000 with appropriate "Academic Grade Pay" (AGP in short). Each Pay Band shall have different stages of Academic Grade Pay which shall ensure that teachers and other equivalent cadres covered under this Scheme, subject to other conditions of eligibility being satisfied have multiple opportunities for upward movement during their career.
- (iv) Posts of Professors shall be created in under-graduate (UG) institutions as well as in post-graduate (PG) institutions. The ratio of Professors to Associate Professors to Assistant Professors in a UG College shall be in the ratio, ordinarily of 1:2:6. The ratio of Professors to Associate Professors and or Assistant Professor in a PG College shall be in the ratio ordinarily of 1:2
- (v) Up to 10% of the posts of Professors in Technical Institutions shall be in the higher Academic Grade Pay of Rs. 12000 with eligibility conditions to be prescribed by the AICTE as applicable.

Revised Pay Scales, Service conditions and Career Advancement Scheme for teachers and equivalent positions:

The pay structure for different categories of teachers and equivalent positions shall be as indicated below:

(a) Assistant Professor/Associate Professors/Professors In Technical institutions

- (i) Persons entering the teaching profession in Technical Institutions shall be designated as Assistant Professors and shall be placed in the Pay Band of Rs. 15600-39100 with AGP of Rs.6000. Lecturers already in service in the pre-revised scale of Rs. 8000-13500, shall be redesignated as Assistant Professors with the said AGP of Rs. 6000.
- (ii) An Assistant Professor with completed service of 4 years, possessing Ph. D Degree in the relevant branch / discipline shall be eligible, for moving up to AGP of Rs. 7000.
- (iii) Assistant Professors possessing Master's degree in the relevant branch / discipline as defined for technical education shall be eligible for the AGP of Rs. 7,000 after completion of 5 years service as Assistant Professor.
- (iv) Assistant Professors who do not have Ph.D or a Master's degree in the relevant branch / discipline of a program shall be eligible for the AGP of Rs. 7,000 only after completion of 6 years' service as Assistant Professor.
- (v) The upward movement from AGP of Rs. 6000 to AGP of Rs. 7000 for all Assistant Professors shall be subject to their satisfying other conditions as laid down by AICTE.
- (vi) The pay of the incumbents to the posts of Lecturer (senior scale) (i.e. the pre-revised scale of Rs. 10,000-15200) shall be re-designated as Assistant Professor, and shall be fixed at the appropriate stage in Pay Band of Rs.15600-39100 based on their present pay, with AGP of Rs. 7000.
- (vii) Assistant Professors with completed service of 5 years at the AGP of Rs. 7000 shall be eligible, subject to other requirements laid down by the AICTE, to move up to the AGP of Rs. 8000.
- (viii) Posts of Associate Professor shall be in the Pay Band of Rs.37400-67000, with AGP of Rs.9000. Directly recruited Associate Professors shall be placed in the Pay Band ' of Rs. 37400-67000 with an AGP of Rs. 9000, at the appropriate stage in the Pay Band in terms of the conditions of appointment.
- (ix) Incumbent Assistant Professor and Incumbent Lecturers (Selection Grade) who have completed 3 years in the pre-revised pay scale of Rs. 12000-18300 on 1.1.2006 shall be placed in Pay Band of Rs. 37400-67000 with AGP Pay of Rs. 9000 and shall be re-designated as Associate Professor.
- (x) Incumbent Assistant Professor and Incumbent Lecturers (Selection Grade) who had not completed three years in the pay scale of Rs. 12000-18300 on 1.1.2006 shall be placed at the appropriate stage in the Pay Band of Rs. 15600-39100 with AGP of Rs. 8000 till they complete 3 years of service in the grade of Lecturer (Selection Grade), and thereafter shall be

- placed in the higher Pay Band of Rs.37400-67000 and accordingly re-designated as Associate Professor.
- (xi) Lecturers (Selection Grade) in service at present shall continue to be designated as Lecturer (Selection Grade), as the case may be, until they are placed In the Pay Band of Rs. 37,400-67000 and re-designated as Associate Professor in the manner described in (x) above.
- (xii) Assistant Professors completing 3 years of teaching in the AGP of Rs. 8000 shall be eligible, subject to other conditions, that may be prescribed by AICTE as applicable, to move to the Pay Band of Rs. 37400-67000 with AGP of Rs. 9000 and to be designated as Associate Professor.
- (xiii) Associate Professor completing 3 years of service in the AGP of Rs. 9000 and possessing a Ph.D. degree in the relevant discipline shall be eligible to be appointed and designated as Professor, subject to other conditions of academic performance as laid down by the AICTE. No teacher other than those with a Ph.D. shall be promoted, appointed or designated as Professor. The Pay Band for the post of Professors shall be Rs.37400-67000 with AGP of Rs. 10000.
- (xiv) The pay of a directly recruited Professor shall be fixed at a stage not below Rs. 43000 in the Pay Band of Rs. 37400-67000, with the applicable AGP of Rs. 10000.
- (xv) Ten percent of the posts of Professors in a AICTE approved Institution shall be in the higher AGP of Rs. 12000, however, teachers appointed to the posts shall continue to be designated as Professor. Eligibility for appointment as a Professor in the higher Academic Grade Pay shall be as may be laid down by the AICTE, and such eligibility conditions shall, inter alia, include publications in peer reviewed/ refereed Research Journals, and the requirement of at least 10 years of teaching as Professor and post-doctoral work of a high standard. No person appointed directly as Professor in the AGP of Rs. 12000 shall be fixed at a stage less than Rs. 48000 along with the AGP.
- (xvi) For initial direct recruitment at the level of Associate Professors and Professors, the eligibility conditions in respect of academic and research requirements shall be as may be or have been prescribed by the AICTE, through Regulations and as may be laid down by the AICTE.
- (xvii) Discretionary award of advance increments for those who enter the profession as Associate Professors or Professors with higher merit, high number of research publications and experience at the appropriate level, shall be within the competence of the appropriate authority of the concerned University or recruiting institution while negotiating with individual candidates in the context of the merits of each case, taking into account the pay structure of other teachers in the faculty and other specific factors.
- (xviii) All advancements to higher grade pays in various cadres will be effected subject to completion of two AICTE approved refresher programs of not less than two weeks duration each and two one week each TEQIP sponsored programs.

Pay Scales of Principals/Directors in Colleges:

Appointments to the posts of Principal in Technical Institutions shall be based on the conditions of eligibility In respect of educational qualifications and teaching/research experience laid down by AICTE from time to time, The posts of Principal shall be in the Pay Band of Rs.37400-67000 with

AGP of Rs. 10,000, plus a Special Allowance of Rs. 3000 per month. All Principals in service shall be appropriately fixed in the Pay Band with the AGP of Rs. 10000 plus a Special Allowance of Rs. 3000 per month.

Pay Scales and Career Advancement Scheme for Librarians etc:

Assistant Librarian/ College Librarian:

- (i) Assistant Librarian/ College Librarian in the pre-revised scale of pay of Rs. 8000-13500 shall be placed in the Pay Band of Rs.15600-39100 with AGP of Rs. 6000.
- (ii) All the conditions of eligibility and academic qualifications laid down by the AICTE shall be applicable for direct recruitment of Assistant Librarian/ College Librarian.

Assistant Librarian (Sr. Scale)/ College Librarian (Sr. Scale)

- (i) The posts of Assistant Librarian (Sr. Scale)/ College Librarian (Sr. Scale) in the prerevised scale of pay of Rs. 10000-15200 shall be placed in the Pay Band of Rs. 15600-39100 with AGP of Rs.7000.
- (ii) Assistant Librarian/ College Librarian possessing Ph.D. in Library Science at the entry level, after completing service of 4 years in the AGP of Rs.6000, and if otherwise eligible as per guidelines laid down by the AICTE shall be eligible for the higher AGP of Rs. 7000 with in the Pay Band of Rs. 15600-39100.
- (iii) Assistant Librarian/ College Librarian not possessing Ph.D. but only M.Phil in Library Science at the entry level after completing service of 5 years in the AGP of Rs. 6000, if otherwise eligible as per guidelines laid down by the AICTE, shall become eligible for the higher AGP of Rs. 7000.
- (iv) After completing service of 6 years in the AGP of Rs. 6000 Assistant Librarian/College Librarian without the relevant Ph.D. and M. Phil shall, if otherwise eligible as per guidelines laid down by the AICTE move to the higher AGP of Rs. 7000.
- (v) The pay of the existing Assistant Librarian (Sr. Scale) / College Librarian (Sr. Scale) in the pre-revised scale of pay of Rs. 10000-15200 shall be fixed in the Pay Band of Rs. 15600-39100 with AGP of Rs. 7000 at an appropriate stage based on their present pay,

Deputy Librarian / Assistant Librarian (Selection Grade) / College Librarian (Selection Grade)

- (i) Deputy Librarians who are directly recruited shall be placed in the Pay Band of Rs. 15600-32100 with AGP of Rs. 8000 initially at the time of recruitment.
- (ii) On completion of service of 5 years, Assistant Librarian (Sr. Scale) / College Librarian (Senior Scale) shall be eligible for the post of Deputy Librarian / equivalent posts in Pay Band of Rs. 15600-39100, with Academic Grade Pay of Rs.8,000, subject to ' their fulfilling other conditions of eligibility (such as Ph.D, degree or equivalent published work etc. for Deputy Librarian) as laid down by the AICTE. They shall be designated as Deputy Librarian / Assistant Librarian (Selection Grade) / College Librarian (Selection Grade), as the case may be.

- (iii) The existing process of selection by a Selection Committee shall continue in respect of promotion to the post of Deputy Librarian and their equivalent positions.
- (iv) After completing 3 years in the Pay Bard of Rs. 15600-39100 with an AGP of Rs. 8000, Deputy Librarians/ equivalent positions shall move to the Pay Band of Rs. 37400-67000 and AGP of Rs. 9000, subject to fulfilling other conditions of eligibility laid down by the AICTE.
- (v) Assistant Librarians (Senior Scale) in universities/ College Librarians (Senior Scale) in the AGP of Rs.7000 not possessing Ph.D. tn Library Science or equivalent published work but who fulfill other criteria prescribed by the AICTE, shall also be eligible for being placed in the AGP of Rs. 8000.
- (vi) Incumbents to the posts of Deputy Librarian/ Assistant Librarian (Selection Grade) / College Librarian (Selection Grade) who have completed three years in the pre-revised pay scale of Rs. 12000-18300 on 1.1.2006 shall be fixed at an appropriate stage in the Pay Band of Rs. 37400-67000 with an AGP of Rs. 9000. They shall continue to be designated as Deputy Librarian / Assistant Librarian (Selection Grade) / College Librarian (Selection Grade)
- (vii) Incumbents to the posts of Deputy Librarian / Assistant Librarian (Selection Grade)/College Librarian (Selection Grade) who have not completed the requirement of three years in the pre-revised pay scale of Rs. 12000-18300, for being eligible to be placed in the higher Pay Band of Rs. 37400-57000, shall be placed at an appropriate stage with Academic Grade Pay of Rs.8000 till they complete three years of service as Deputy Librarian/ Assistant Librarian (Selection Grade)/ College Librarian (Selection Grade).
- (viii) Pay in regard to the directly recruited Deputy Librarians shall be initially fixed in Pay Band Rs. 15500-39100 with AGP of Rs. 8000. They shall move to the Pay Band of Rs. 37400-67000 with AGP of Rs. 9000 after completing three years of service in the AGP of Rs. 8000.
- (ix) The existing conditions of eligibility and academic qualifications prescribed by the AICTE shall continue to be applicable for direct recruitment to the post of Deputy Librarian.

Pay Scales and Career Advancement Scheme for Physical Education Personnel:

- (a) Assistant Director of Physical Education (Assistant DPE) / College Director of Physical Education (College DPE)
- (i) The Assistant Director of Physical Education/ College DPE in the pre-revised pays scale of Rs. 8000-13500 shall be placed in the Pay Band of Rs.15600-39100 with AGP of Rs. 6000.
- (ii) Pay of incumbent Assistant Directors of Physical Education / College DPE shall be fixed at an appropriate stage in the Pay Band of Rs. 15600-39100 with an AGP of Rs. 6000, in accordance with the 'fixation formula' of the 6th CPC.

- (iii) All existing conditions of eligibility and academic qualifications laid down by the AICTE shall continue to be applicable for direct recruitment of Assistant Director of Physical Education / College DPE.
- (b) Assistant Director of Physical Education (Senior Scale) / College DPE (Senior Scale)
- (I) Assistant Directors of Physical Education (Senior Scale) / College DPE (Senior Scale) in the pre-revised pay scale of Rs. 10000-15200 shall be placed in the Pay Band of Rs. 15600-39100 with AGP of Rs. 7000.
- (ii) Assistant Directors of Physical Education (Senior Scale) / College DPE (Senior Scale) possessing Ph.D. in Physical Education at the entry level of Assistant DPE / College DPE in the AGP of Rs. 6000 shall, after completing service of four years in the AGP of Rs. 6000, and if otherwise eligible as per guidelines prescribed by the AICTE, move to higher AGP of Rs. 7000 in the Pay Band of Rs. 15600-39100.
- (iii) Assistant Directors of Physical Education (Senior Scale) / College DPE (Senior Scale) possessing M.Phil in Physical Education at the entry level of Assistant DPE / College DPE in the AGP of Rs. 6000 shall, after completing service of five years in the AGP of Rs. 6000, be eligible for the higher AGP of Rs. 7000.
- (iv) Assistant Directors of Physical Education/ College DPEs without the relevant Ph.D. and M.Phil shall, after completing service of six years as Assistant Director of Physical Education/College DPE in the AGP of Rs. 6000, and if otherwise eligible as per guidelines prescribed by the AICTE, be eligible for being placed in the AGP of Rs. 7000.
- (v) Pay of incumbent Assistant Directors of Physical Education (Senior Scale)/ College DPE (Senior Scale) shall be fixed in Pay Band of Rs. 15600-39100 at an appropriate stage in the AGP of Rs. 7000, as per the 'fixation formula' of the 6th CPC.
- (c) Deputy Director of Physical Education / Assistant Director of Physical Education (Selection Grade) / College Director of Physical Education (Selection Grade)
- (i) After completing service of five years in the Pay Band of Rs. 15600-39100 with the AGP of Rs. 7000 and subject to satisfying other eligibility conditions laid down by the AICTE, Assistant Director of Physical Education (Senior Scale)/ College DPE (Senior Scale) shall move to AGP of Rs. 8000 in the Pay Band of Rs. 15600-39100. They shall be designated as Deputy Director of Physical Education/ Assistant DPE (Selection Grade)/ College DPE (Selection Grade), as the case may be.
- (ii) After completing service of three years in the Pay Band of Rs. 15600-39100 and the AGP of Rs. 8000 and subject to eligibility laid down by the AICTE, Deputy DPE/Assistant DPE (Selection Grade)/ College DPE (Selection Grade) shall move to the Pay Band of Rs. 37400-67000 with the AGP of Rs. 9000. They shall continue to be designated as Deputy DPE/Assistant DPE (Selection Grade)/ College DPE (Selection Grade)
- (iii) All Incumbents to the post of Deputy DPE/ Assistant DPE (Selection Grade)/ College DPE(Selection Grade) who have completed service of at least three years in the un-

- revised Pay Scale of Rs. 12000-18300 as on 1.1.2006 shall be eligible to be fixed in the Pay Band of Rs. 37400-67000 with AGP of Rs. 9000.
- (iv) All incumbents to the post of Deputy DPE/ Assistant DPE (Selection Grade) / College DPE (Selection Grade) whose services in the un-revised Pay Scale of Rs. 12000-18300 fall short of three years which would have made them eligible to move to the higher Pay Band, shall be placed at an appropriate stage at the AGP of Rs. 8000 in the Pay Band of Rs. 15600-39100 till they complete the required service of three years as Deputy DPE/ ADPE (Selection Grade) / College DPE (Selection Grade) in the un-revised Pay Scale.
- (v) Pay of the directly recruited Deputy DPE shall be initially fixed with the AGP of Rs. 8000 in the Pay Band of Rs. 15600-39100, and after completing 3 years of service directly recruited Deputy DPE and equivalents shall move to Pay Band Rs. 37400-67000 with AGP of Rs. 9000.

Incentives for Ph.D. / M.Tech. and other higher qualification:

- (i) Five non-compounded advance increments shall be admissible at the entry level of recruitment to persons possessing the degree of Ph.D. awarded in the relevant discipline by a university following the process of registration, course-work and external evaluation as prescribed by UGC.
- (ii) M.Phil degree holders at the time of recruitment to the post of lecturer shall be entitled to two non-compounded advance increments.
- (iii) Those possessing Post Graduate degree in a professional course such as M.Tech. in relevant branch / discipline recognised by a statutory University shall also be entitled to 2 non-compounded advance increments at the entry level.
- (iv) Teachers who complete their Ph.D. degree while in service shall be entitled to three non-compounded increments if such Ph.D. is in the relevant branch / discipline and has been awarded by a university complying with the process prescribed by the UGC for enrolment, course-work and evaluation etc.
- (v) However, teachers in service who have been awarded Ph.D. at the time of coming into force of this Scheme or having been enrolled for Ph.D. have already undergone coursework, If any, as well as evaluation, and only notification in regard to the award of Ph.D. is awaited, shall also be entitled to the award of three non-compounded increments even If the university awarding such Ph.D. has not yet been notified.
- (vi) Teachers in service who have not yet enrolled for Ph.D. shall therefore derive the benefit of three non-compounded increments on award of Ph.D, while in service only if such enrolment is with a university recognized by UGC.
- (vii) Teachers who acquire M.Phil. degree or a M.Tech degree in a relevant Branch / discipline recognised by a Statutory University while in service, shall be entitled to one advance increment.
- (viii) Five non-compounded advance increments shall be admissible to Assistant Librarian/ College Librarian who are recruited at entry level with Ph.D. degree in the discipline of library science from a university complying with the process prescribed by the UGC in

- respect of enrolment, course-work and evaluation process for the award of Ph.D. in library science.
- (ix) Assistant Librarian / College Librarian and other Library personnel acquiring the degree of Ph.D, at any time while in service, in the discipline of library science from a university complying with the process prescribed by the UGC in respect of enrolment, coursework and evaluation shall be entitled to three non-compounded advance increments.
- (x) However, persons in posts of Assistant Librarian/College Librarian or higher positions who have been awarded Ph.D. in library science at the time of coming into force of this Scheme or having been enrolled for Ph.D. in library science have already undergone course-work, if any, as well as evaluation, and only notification in regard to the award of Ph.D. is awaited, shall also be entitled to the award of three non* compounded increments even if the university awarding such Ph.D. has not yet been notified by the UGC as having complied with the process prescribed by the Commission.
- (xi) In respect of every other case of persons in the posts of Assistant Librarian/ College Librarian or higher positions who are already enrolled for Ph.D. shall avail the benefit of three non-compounded increments only if the university awarding the Ph.D. has been notified by the UGC to have complied with the process prescribed by the UGC for the award of Ph.D, in respect of either course-work or evaluation or both, as the case may be.
- (xii) Assistant Librarian/ College Librarian and others in higher Library positions in service who have not yet enrolled for Ph.D. shall therefore derive the benefit of three non-compounded increments on award of Ph.D, while in service only if such enrolment is with a university which complies with the entire process, including that of enrolment as prescribed by the UGC.
- (xiii) Two non-compounded advance increments shall be admissible for Assistant Librarian/ College Librarian with M.Phil degree in Library Science at the entry level. Assistant Librarian/ College Librarian and those in higher positions acquiring M.'Phil degree in Library Science at any time during the course of their service, shall be entitled to one advance increment.
- (xiv) Not withstanding anything in the foregoing clauses, those who have already availed the benefits of advance increments for possessing Ph.D / M. Tech, at the entry level under the earlier scheme shall not be entitled to the benefit of advance increments under this Scheme.
- (xv) For posts at the entry level where no such advance increments were admissible for possessing Ph.D / M. Tech, under the earlier scheme, the benefit of five advance increments for possessing Ph.D./ M. Tech, shall be available to only those appointments which have been made on or after the coming into force of this Scheme.

Other terms and conditions:

Increments:

(i) Each annual increment shall be equivalent to 3% of the sum total of pay in the relevant Pay Band and the AGP as applicable for the stage In the Pay Band.

- (ii) Each advance increment shall also be at the rate of 3% of the sum total of pay in the relevant Pay Band and the AGP as applicable and shall be non-compoundable.
- (iii) The number of additional increment(s) on placement at each higher stage of AGP shall be as per the existing scheme of increment on promotion from lower Pay Scale to higher Pay Scale; however, in view of the considerable ra*se In effective pay between the two Pay Bands, there shall be no additional increment on movement from the Pay Band of Rs. 15600-39100 to the Pay Band of Rs. 37400-67000.

Pay 'fixation formula':

The pay 'fixation formula' recommended by 6th Central Pay Commission as accepted by the Central Government shall be adopted for Technical teachers and equivalent positions in the Library Cadres.

Allowances:

- (i) Allowances such as Leave Travel Concession, Special Compensatory Allowances, Children's Education Allowance, Transport Allowance, House Rent Allowance, Deputation Allowance, Travelling Allowance, Dearness Allowance, area based Special Compensatory Allowance etc. as applicable to teachers and Library and Physical Education Cadres, shall be at par with those accepted by the Central Government for Central Government employees on the recommendations of 6* Central Pay Commission and shall be applicable from 1.09.2008.
- (ii) For Technical teachers in AICTE approved Institutions and equivalent positions in Library as defined by AICTE, the rates of allowances as applicable to Central Government Group 'A' employees shall be adopted.
- (iii) Technical Teachers in AICTE approved Institutions and equivalent positions in Library as defined by AICTE, with visual, orthopedic hearing *or* other disabilities under the provisions of 'Persons with Disabilities (Protection of Rights, Equal Opportunities and Full Participation) Act, 1995' .shall be entitled to twice the normal rate of transport allowance as accepted by the Central Government on the recommendations- of 6th CPC for Central Government Employees with disabilities.

Study Leave:

AICTE shall revise its guidelines in respect of granting study leave with pay for acquiring M. Tech. and Ph.D. in the relevant branch / discipline while in service by relaxing the number of years to be put in after entry while keeping in mind the availability of vacant positions for teachers and other cadres in Technical Institutions, so that a teacher and other cadres entering service without Ph.D. or higher qualification could be encouraged to acquire these qualifications in the relevant disciplines at the earliest rather than at a later stage of the career.

Sabbatical Leave for Teachers

To encourage interface between technical education and industry, the Committee recommends that a Faculty member in an Engineering College should be given a sabbatical leave for six months for working in an industry after the completion of six years of teaching. Such leave, however, shall be available to a teacher only twice in his/her teaching career.

Research Promotion Grant:

AICTE shall prescribe a scheme with appropriate guidelines for providing by way of appropriate 'start up grants' to teachers and other cadres taking up research in all disciplines including basic science research as recommended by "Prof. M.M. Sharma Committee on Strengthening of Basic Science Research'.

Age of Superannuation:

- (i) In order to meet the situation arising out of shortage of teachers in Technical Institutions and the consequent vacant positions therein, the age of superannuation for teachers in Technical Institutions has been enhanced to sixty five years, vide the Department of Higher Education letter No.F.No.l-19/2006-U.II dated 23.3.2007, for those involved in class room teaching in order to attract eligible persons to the teaching career and to retain teachers in service for a longer period.
- (ii) Subject to availability of vacant positions and fitness, teachers shall also be reemployed on contract appointment beyond the age of sixty five years up to the age of seventy years. Reemployment beyond the age of superannuation shall, however, be done selectively, for a limited period of 3 years ie the first instance and then for another further period of 2 years purely on the basis of merit, experience, area of specialization and peer group review and only against available vacant positions without affecting selection or promotion prospects of eligible teachers.
- (iii) Whereas the enhancement of the age of superannuation for teachers engaged in class room teaching is intended to attract eligible persons to a career in teaching and to meet the shortage of teachers by retaining teachers in service for a longer period, and whereas there is no shortage in the categories of Librarians, the increase in the age of superannuation from the present sixty two years shall not be available to the categories of Librarians.

Pension:

- (i) For teachers and other cadres in AICTE approved institutions in receipt of pension, the Central Government rules for pension and gratuity as applicable to Central Government employees shall be applicable.
- (ii) In view of the new pension scheme effective from 1.1.2004, no new cases of conversion to pension scheme shall be allowed.

Family Pension:

Family Pension facilities as approved by the Central Government in respect of Central Government Employees on the recommendations of Sixth CPC shall be available to teachers in Technical Institutions who are eligible for such Pension at present.

(i) Additional Quantum of Pension to senior pensioners:

The facility of additional quantum of pension accepted by the Central Government on the recommendation of 6th CPC for senior pensioners of the Central Government shall be extended to persons who are or were in teaching and other cadres on attaining the age of eighty years if they are already in pension scheme AICTE approved institutions.

- (ii) **Gratuity and Encashment of Leave:** Facilities of gratuity and encashment of leave accepted by the Central Government on the recommendation of 6^{tri} CPC for Central Government employees shall be extended to teachers and other cadres in AICTE approved Technical institutions.
- (iii) **Ex-Gratia Compensation:** Families of teachers and other cadres who die in performance of their bona fide duties shall be compensated in the same manner as similarly placed families of Central Government Employees.

Provident Fund:

(i) In view of the present policy in regard to Contributory Provident Fund, the status quo shall continue.

Consultancy Assignments:

AICTE shall work out a suitable model, for which the models of revenue sharing between institutions and consultant-teachers prevailing in the Indian Institutes of Technology, Indian Institutes of Management and other institutions may be taken into consideration.

Anomalies of the last PRC:

Anomalies and unimplemented recommendations of the last Pay Review Committee, If any, shall be examined by the AICTE in consultation with the Ministry of Human Resource Development.

Other recommendations of PRC and AICTE;

Recommendations made by the Pay Review Committee and the AICTE in regard to ' the various selection processes, service and working conditions, training/ refresher courses etc. shall be considered appropriately by AICTE with the approval of the Central Government, wherever required, or under the Council's Regulations in accordance with the provisions of the AICTE Act.

Grant for Professional Development

- (i) New faculty entrants may be given a one-time start up grant of Rs. 2 lakh for purchase of computers, teaching material including books, research aids and office furnishings, etc. Existing teachers may also be provided incentive grants up to Rs.2 Lakh for purchase of computer including grants for up gradation of or purchase of a new computer (especially for those who have availed such facilities on earlier occasions) teaching material including books and research aid.
- (ii) All teachers may be given a grant up to Rs.2 lakh on reimbursement basis for a period of three years towards acquiring the membership of Professional Societies and for participating in national / international conferences / workshops etc.

Applicability of the Scheme:

(i) This Scheme shall be applicable to teachers in Technical Institutions and other equivalent cadres of Library in ail the AICTE approved institutions. The implementation of the revised scales shall be subject to the acceptance of all the conditions mentioned in this letter as well as Regulations to be framed by the AICTE in this behalf.

- (ii) This Scheme does not extend to the posts of professionals like System Analysts, Senior Analysts, Research Officers etc. who shall be treated at par with similarly qualified personnel in research/scientific organizations of the Central Government.
- (iii) This Scheme may be extended to all technical Institutions coming under the purview of State legislatures, provided State Governments wish to adopt and implement the Scheme subject to the following terms and conditions:

Financial assistance from the Central Government to State Governments opting to revise pay scales of teachers and other equivalent cadre covered under the Scheme shall be limited to the extent of 80% (eighty percent) of the additional expenditure involved in the implementation of the revision.

The State Government opting for revision of pay shall meet the remaining 20% (twenty percent) of the additional expenditure from its own sources.

Financial assistance referred to in sub-clause (a) above shall be provided for the period from 1.01.2006 to 31.03.2010.

The entire liability on account of revision of pay scales etc. of teachers of AICTE approved Institutions shall be taken over by the State Government opting for revision of pay scales with effect from 1.04.2010.

Financial assistance from the Central Government shall be restricted to revision of pay scales in respect of only those posts which were in existence and had been filled up as on 1.01.2006.

State Governments, taking into consideration other local conditions, may also decide in their discretion, to introduce scales of pay higher than those mentioned in this Scheme, and may give effect to the revised bands/ scales of pay from a date on or after 1.01.2006; however, in such cases, the details of modifications proposed shall be furnished to the Central Government and Central assistance shall be restricted to the Pay Bands as approved by the Central Government and not to any higher scale of pay fixed by the State Government(s).

Payment of Central assistance for implementing this Scheme is also subject to the condition that the entire Scheme of revision of pay scales, together with all the conditions to be laid down by the AICTE by way of Regulations and other guidelines shall be implemented by State Governments and technical institutions coming under their jurisdiction as a composite scheme without any modification except in regard to the date of implementation and scales of pay mentioned herein above.

Date of implementation of revised pay and allowance and payment of arrears:

- (i) The revised Pay and revised rates of Dearness Allowance under this Scheme shall be effective from 01.01.2006. The revised rates of all other applicable allowances such as House Rent Allowance, Transport Allowance, Children Education Allowance etc. and the non-compounded advance increments shall take effect from 1.09.2008.
- (ii) Payment of arrears up to 40% of the total arrears shall be made during the current financial year i.e. 2009-10, after deduction of admissible income tax.

(iii) An undertaking shall be taken from every beneficiary under this Scheme to the effect that any excess payment made on account of incorrect fixation of pay in the revised Pay Bands or grant of inappropriate Pay Band/ Academic Grade Pay or any other excess payment made shall be adjusted against the future payments due or otherwise to the beneficiary in the same manner as provided in this Ministry's O.M. No. F.23-7/2008-IFD dated 23.10.2008., read with Ministry of Finance {Department of Expenditure} O.M.NO.F.1-1/2CQ8-IC dated 30.8.2008.

The revised Pay in the relevant Pay Band and the Academic Grade Pay together with the applicable allowances including arrears of salary as mentioned above shall be paid to all eligible beneficiaries under this Scheme pending issue of Regulations by the AICTE.

This Scheme is subject to the guidelines issued by the Ministry of Finance (Department of Expenditure) vide OM No. 7-23/2008-E.III dated 30.09.2008.

Anomalies, if any, in the implementation of this Scheme may be brought to the notice of the Department of Higher Education, Ministry of Human Resource Development, for clarification/decision of the Central Government.

Faculty Norms

Programme	Cadre	Qualifications	Experience
Engineering /	Asstt.	BE/BTech and ME/MTech	
Technology	Professor	in relevant branch with First	
		Class or equivalent either in	
		BE/BTech or ME/MTech	
MCA	Asstt.	BE / BTech and ME / M.	
	Professor	Tech in relevant branch with	
		First Class or equivalent	
		either in BE/BTech or	
		ME/MTech	
		OR	
		BE/ BTech and MCA with	
		First class or equivalent in	
		either BE / BTech or MCA	
		OR	
		MCA with first class or	
		equivalent with two years	
		relevant experience.	
Management	Asstt.	First Class or equivalent in	
	Professor	Masters Degree in Business	
		Administration or equivalent	
		and	
		2 years relevant Experience	
		is desirable	
Pharmacy	Asstt.	Bachelors and Masters	
	Professor	Degree in Pharmacy with	
		First Class or equivalent	
		either in Bachelors or	
		Masters Degree	
HMCT	Asstt.	First class at Bachelors (3	
	Professor	year degree or Diploma after	

	1	40.40	
		10+2 in HMCT) or equivalent and Masters Degree in Hotel Management and Catering Technology with First Class or equivalent either in Bachelors or Masters Degree or 8 years relevant experience OR First class at Bachelors 4 year degree or equivalent and Masters Degree in Hotel Management and Catering Technology with First Class or equivalent either in Bachelors or Masters Degree or 7 years relevant	
		experience years relevant	
Architecture	Asstt. Professor	Bachelors and Masters Degree in Architecture with First Class or equivalent either in Bachelors or Masters Degree	
Town Planning	Asstt. Professor	Bachelors and Masters Degree in Town Planning with First Class or equivalent either in Bachelors or Masters Degree.	
Fine Art	Asstt. Professor	Bachelors and Masters Degree in appropriate branch of Fine Art (Applied Art, Painting, and Sculpture) or equivalent with First Class or equivalent either in Bachelors or Masters Degree	
	Associate Professor	Qualification as above that is for the post of Assistant Professor, as applicable and PhD or equivalent, in appropriate discipline Post PhD publications and guiding PhD student is highly desirable. Qualifications as above that	Minimum of 5 years experience in teaching / research / industry of which 2 years post PhD experience is desirable. In case of Architecture, Professional Practice of 5 years as certified by the Council of Architecture shall also be considered valid. Minimum of 10 years teaching /
	Fiolessof	is for the post of Associate Professor, applicable	research / industrial experience of which at least 5 years should be at the level of Associate Professor.
		Post PhD publications and	

	guiding PhD students is highly desirable	Minimum of 13 years experience in teaching and/ or Research and/or Industry. In case of research experience, good academic record and books / research paper publications / IPR / patents record shall be required as deemed fit by the expert members of the Selection committee. If the experience in industry is considered, the same shall be at managerial level equivalent to Associate Professor with active participation record in devising / designing, planning, executing, analyzing, quality control, innovating, training, technical books / research paper publications / IPR / patents, etc. as deemed fit by the expert members of the Selection committee. In case of Architecture, Professional Practice of 10 years as certified by the Council of Architecture shall also be considered valid.
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Principal / Director	Qualifications as above that is for the post of Professor, as applicable Post PhD publications and guiding PhD students is highly desirable	Minimum of 10 years experience in teaching / Research / Industry out of which at least 3 years shall be at the level of Professor. or Minimum of 13 years experience in teaching and/ or Research and/or Industry.
		In case of research experience, good academic record and books / research paper publications / IPR / patents record shall be required as deemed fit by the expert members of the Selection committee. If the experience in industry is considered, the same shall be at managerial level equivalent to

Professor level with active participation record in devising / designing, developing, planning, executing, analyzing, quality control, innovating, training, technical books / research paper publications / IPR / patents, etc. as deemed fit by the expert members of the Selection committee.
Flair for Management and Leadership is essential. In case of Architecture,
Professional Practice of 10 years as certified by the Council of Architecture shall also be considered valid.

- 1. 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.
- 2. PhD shall be from a recognized University.
- 3. For an incumbent Assistant Professor, experience at the level of Assistant Professor will be considered equivalent to experience at the level of Associate Professor, provided the incumbent Assistant Professor has acquired or acquires Ph. D Degree in the relevant discipline.
- 4. Experience at Diploma Institutions is also considered equivalent to experience in degree level Institutions at appropriate level and as applicable. However, qualifications as above shall be mandatory.
- 5. 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 %