



# GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act No.: 20 of 2007)

## ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

### EMPLOYMENT NOTICE

**Advertisement No.2 to 22/2018**

**Date: 25.04.2018**

On-line Applications are invited for the following posts of Professor, Associate Professor and Assistant Professor at GTU's school between date 25.04.2018 from 13:00 hours to 25.05.2018 18:00 hours. The reservation for S&EBC, SC and ST is as shown against the respective advertisement

(2) Candidate should apply in separate application for each advertisement. The general category candidates are required to pay fee of 250/- through net banking whereas the candidates belonging to S&EBC/SC/ST/PD are exempted from payment of fees.

(3) The candidate's belonging to reserved category can apply against vacancies for Unreserved/General Category and the criteria will be applicable as per unreserved category. Candidates are advised to see the details of advertisement before applying online.

<b><u>Mobile Computing And Wireless Technology</u></b>						
<b>Advt. No</b>	<b>Name Of The Post</b>		<b>Category wise No. of Post</b>			
		<b>Total Posts</b>	<b>Gen</b>	<b>SEBC</b>	<b>SC</b>	<b>ST</b>
2.	Professor	01	01	--	--	--
3.	Associate Professor	02	02	--	--	--
4.	Assistant Professor	03	02	--	--	01

Winners of : ICT Enabled University Award E-India - 2009 ♦ Manthan Award - 2009 ♦ GESIA Award - 2011  
♦ Digital Learning WES - 2011 Award ♦ AIMS International Innovative University Award - 2013

**Chandkheda** : Nr. Campus of Vishwakarma Government Engineering College, Sabarmati - Koba Highway, Nr. Visat Three Roads, Chandkheda, Ahmedabad - 382 424. Gujarat, India Ph. : 079 - 232 67 500  
**Ahmedabad** : 2nd Floor, ACPC Building, L. D. College of Engineering Campus, Navrangpura, Ahmedabad, (Gujarat) India - 380 015. Phone : + 91 - 79 - 26 300 499 / 599 Fax : + 91 - 79 - 26 30 1500  
**Gandhinagar** : K-6 Circle, E-4 Electronic Estate G.I.D.C., Nr. Government Polytechnic, Sector-26, Gandhinagar - 382 028 Gujarat.  
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### Cyber Security And Industrial Design

Advt. No	Name Of The Post	Category wise No.of Post				
		Total Posts	Gen	SEBC	SC	ST
5.	Professor	01	01	--	--	--
6.	Associate Professor	01	01	--	--	--
7.	Assistant Professor	02	--	--	01	01

### Environment And Green Technology Tools And Project Management In Chemical Engineering

Advt. No	Name Of The Post	Category wise No.of Post				
		Total Posts	Gen	SEBC	SC	ST
8.	Associate Professor	01	--	01	--	--
9.	Assistant Professor	01	01	--	--	--

### Infrastructure, Transportation And Water Management

Advt. No	Name Of The Post	Category wise No.of Post				
		Total	Gen	SEBC	SC	ST
10.	Professor	01	--	01	--	--
11.	Associate Professor	01	01	--	--	--
12.	Assistant Professor	02	01	01	--	--

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<b><u>VLSI Design And Embedded Computing And Mechanics</u></b>						
Advt. No	Name Of The Post		Category wise No.of Post			
		Total Posts	Gen	SEBC	SC	ST
13.	Associate Professor	01	--	01	--	--
14.	Assistant Professor	03	02	01	--	--

<b><u>School Of Pharmaceutical Studies And Drugs Delivery Technologies</u></b>						
Advt. No	Name Of The Post		Category wise No.of Post			
		Total Posts	Gen	SEBC	SC	ST
15.	Professor	01	01	--	--	--
16.	Associate Professor	02	02	--	--	--
17.	Assistant Professor	04	02	01	--	01

<b><u>School Of Management And Computer Application</u></b>						
Advt. No	Name Of The Post		Category wise No.of Post			
		Total Posts	Gen	SEBC	SC	ST
18.	Professor (Management)	01	01	--	--	--
19.	Associate Professor (Management)	02	01	--	--	01

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20.	Assistant Professor (Management)	03	01	01	--	01
21.	Assistant Professor (Computer Application)	01	01	--	--	--

School Of Architecture And Planning						
Advt. No	Name Of The Post	Category wise No. of Post				
		Total Posts	Gen	SEBC	SC	ST
22.	Assistant Professor	01	01	--	--	--

## EDUCATION QUALIFICATION AND EXPERIENCE

### Advt No. 2:

**EDUCATION QUALIFICATION:** BE/B.Techin Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:** 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.

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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.

### **Advt No. 3:**

**EDUCATION QUALIFICATION:** BE/B.Tech in Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:** Minimum of 5 years' experience in teaching and/or research and/or industry of which at least 2 years shall be post PhD is desirable.

### **Advt No. 4:**

**EDUCATION QUALIFICATION:** BE/B.Tech in Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech.

(ii) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

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### **Advt No. 5:**

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(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:** 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.

### **Advt No. 6:**

**EDUCATION QUALIFICATION:** BE/B.Tech in Computer Engineering/Information and Technology Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

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**EXPERIENCE:** Minimum of 5 years' experience in teaching and/or research and/or industry of which at least 2 years shall be post PhD is desirable.

**Advt No. 7:**

**EDUCATION QUALIFICATION:** BE/B.Tech in Computer Engineering/Information and Technology Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech.

(ii) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

**Advt No. 8:**

**EDUCATION QUALIFICATION:** BE/B.Tech and ME/M.Tech in Civil/Chemical Engineering with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:** Minimum of 5 years' experience in teaching and/or research and/or industry of which at least 2 years shall be post PhD is desirable.

**Advt No. 9:**

**EDUCATION QUALIFICATION:** BE/B.Tech and ME/M.Tech in Civil/Chemical Engineering with First class or equivalent either in BE/B.tech or ME/M.tech.

(ii) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

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### **Advt No. 10:**

**EDUCATION QUALIFICATION:** BE/B.Tech and M.E/M.Tech in Civil Engineering with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:** 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.

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### **Advt No. 11:**

**EDUCATION QUALIFICATION:** BE/B.Tech and M.E/M.Tech in Civil Engineering with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

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### **Advt No. 12:**

**EDUCATION QUALIFICATION:** BE/B.Tech and M.E/M.Tech in Civil Engineering with First class or equivalent either in BE/B.tech or ME/M.tech.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

### **Advt No. 13:**

**EDUCATION QUALIFICATION:**BE/B.Tech in Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:**Minimum of 5 years' experience in teaching and/or research and/or industry of which at least 2 years shall be post PhD is desirable.

### **Advt No. 14:**

**EDUCATION QUALIFICATION:**BE/B.Tech in Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and M.E/M.Tech in relevant or equivalent branch with First class or equivalent either in BE/B.tech or ME/M.tech .

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### **Advt No. 15:**

**EDUCATION QUALIFICATION :**(i)Bachelors and Master degree in Pharmacy with First Class or equivalent either in Bachelors or Master degree and Ph.D. or equivalent in appropriate branch.Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

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Minimum of 13 years' experience in teaching and/or Research and/or Industry.

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### **Advt No. 16:**

**EDUCATION QUALIFICATION :**(i)Bachelors and Master degree in Pharmacy with First Class or equivalent either in Bachelors or Master degree and Ph.D. or equivalent in appropriate branch.Post Ph.D. publications and guiding Ph.D. student is highly desirable.

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# GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act No.: 20 of 2007)

## ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

### **Advt No. 17:**

**EDUCATION QUALIFICATION :**(i) Bachelors and Master degree in Pharmacy with First Class or equivalent either in Bachelors or Master degree.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

### **Advt No. 18:**

**EDUCATION QUALIFICATION :**(i) First Class or equivalent in Master's degree in Business Administration or equivalent and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:** 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.

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## **Advt No. 19:**

**EDUCATION QUALIFICATION :**(i) First Class or equivalent in Master's degree in Business Administration or equivalent and Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. student is highly desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

**EXPERIENCE:**Minimum of 5 years' experience in teaching and/or research and/or industry of which at least 2 years shall be post PhD is desirable.

## **Advt No. 20:**

**EDUCATION QUALIFICATION :**(i) First Class or equivalent in Master's degree in Business Administration or equivalent and Ph.D. or equivalent in appropriate discipline and two years relevant experience is desirable.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

## **Advt No. 21:**

**EDUCATION QUALIFICATION:**(i) BE/B.Tech and ME/M.Tech in Computer Engineering or Technology or Computer Science and Engineering with first class or equivalent either in BE/B.Tech or ME/M.Tech OR (ii) BE/ B.Tech and MCA with first class or equivalent in either BE/B.Tech or MCA OR (iii) MCA with first class or equivalent with two years relevant experience. (iv) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

## **Advt No. 22:**

**EDUCATION QUALIFICATION :**(i) Bachelors and Master's degree in Architecture with First Class or Equivalent either in Bachelors or Master's degree.

(ii) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

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### Age:

- I. Professor-Not more than 50 Years.  
Associate Professor-Not More Than 45 Years.  
Assistant Professor-Not More Than 37 Years.
- II. Age will be calculated as on closing date of online application.

### Pay as per Sixth Pay Commission

- i. Professor- 37400-67000 Grade Pay 10,000
- ii. Associate Professor- 37400-67000 Grade Pay 9000
- iii. Assistant Professor- 15600-39100 Grade Pay 6000

### Upper age limit shall be relaxed as under:

1	The S.C. & S.T. and S &EBC candidates of Gujarat origin only.	05 years, maximum Up to 45 years.
2	The Women candidates of General Category	05 years, maximum Up to 45 years.
3	The Women Candidates belonging to S.C. ST and S & EBC candidates of Gujarat origin	10 years (Maximum up to 45 years inclusive of relaxation of 5 years for women.)
4	The Physically disabled candidates who are considered eligible for application in the respective advertisement shall get age relaxation	Maximum Up to 10(Ten) Years subject to his/her ability to discharge duties attached to the post, as may be performed by any other normal person, on the basis of production of medical certificate prescribed by GAD circular date: 1-12-2008 from the medical board/civil surgeon.

**Note:**(1) The age relaxation for the candidates belonging to S.C & S.T and S&EBC of Gujarat origin can be available in case of the post(s) is/are reserved for the respective category.

(2) The candidates possessing the following physical disability are eligible to apply and except these disability no candidate consider as eligible to apply.

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Advertisement No.	OA/OL/BL
2 to 7, 16 to 20 & 21	B(Moderate),LV(Moderate),HH(Moderate)
8 to 17& 22	OA/OL HH(Moderate)

OA=ONE ARM affected, OL=ONE LEG affected

BL=Both LEG affected, LV=Low vision

HH=Hearing Impairment

Moderate: Disability 40% or above and upto 100%

(3) The disabled candidate means disability is 40% or above.

### **General Information and Instructions to candidates**

#### **(1) Academic Performance Indicator(API)**

(1) The Applicant should fill up the category III of the Academic Performance Indicator(API) based performance Based Appraisal System(PBAS) for the post of Associate Professor and Professor as per the guidelines as Annexure-I.

#### **(2) Application**

- (1) For each advertisement separate application to be made along with the prescribed fee.
- (2) In advertisements there is no reserved post for women candidates, however women candidates can apply against the respective category post.

#### **(3) Date of Birth**

- (1) For the date of birth, GTU considers the School leaving certificate/S.S.C.E Board Certificate wherein date of birth is mention.
- (2) At subsequent stage, no change in date of birth shown in the application be permitted.

#### **(4) Education Qualifications**

- (1) Qualifications for the post of Professor, Associate Professor and Assistant Professor is prescribed as in respective advertisement and also as per AICTE/PCI Notifications.

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- (2) The required qualifications/experience/age shall be considered as on closing date of online application.
- (3) 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%

- (4) The candidate should produce formula/method of calculation of percentage where percentage of marks is not given by the University.
- (5) Equivalence for Ph.D is based on publication of FIVE International journal papers, each journal having a cumulative impact index of not less than 2.0, with incumbent as the main author and all FIVE publications being in the author's area of specialization.
- (6) Ph.D shall be from a recognized University.
- (7) The qualification of Ph.D acquired directly after BE/B.Tech is considered, provided degree of Ph.D awarded is in relevant discipline by a 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/NIT etc.) duly recognized by the MHRD. Further candidate should have obtained at least first class at Bachelor's level in Engineering/Technology.
- (8) The MS degree shall be considered equivalent to ME/M.Tech for all purposes, provided MS degree has been acquired from the Institutes of national importance as recognized by MHRD and the basic degree should be BE/B.Tech in relevant branch.
- (9) Candidates with requisite qualifications acquired from recognized University/Institutions can only apply.
- (10) If candidate hold foreign Universities degree, he/she shall produce AIU equivalency certificate at the time of submission of application.

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- (11) The candidate along with application shall submit self-certified photocopy of mark statement (All years/semesters) and Degree Certificate issued by the recognized University/Institution.
- (12) Major branches of Engineering/Technology and their relevant/appropriate branch of U.G/P.G degree in Engineering/Technology applicable as per AICTE Notification No: F.No.27/RIFD/Pay/01/2017 dtd. 28.04.2017.
- (13) Equivalency of various graduate and post graduate degree courses in Engineering or Technology for appointment to various teaching posts is prescribed by the Education Department, Govt. of Gujarat vide Resolution No: SCT/102013/616356/GH, dtd. 14.06.2016 will be applicable as provided in the resolution. As per resolution, name of Post Graduate Engineering/Technology degree (ME/M.Tech) mentioned in Column-3 is equivalent to ME/M.Tech degree as mentioned in Column-4. If a candidate is not available in the Appropriate/Respective/Basic branch then candidate of corresponding BE/B.Tech branch can be considered as mentioned in column no.5 of the resolution but such candidate must be having any one of the post graduate degree shown in column no.4 or the relevant basic branch. As such candidate possessing the qualification as prescribed in column no.4 & 5 can be eligible to apply for the respective advertisement and their application will be considered as per the above provision.(Annexure-II)

### **(5) Experience**

- (1) The required experience will be considered after obtaining the post graduate degree in eligible discipline and as on closing date of online application.
- (2) The candidate should produce the experience certificate, shown in the application indicating the period, basic pay, gross pay and duties performed. Such certificate should be signed with date by the competent authority on the letter-head of the institution. Further Experience will be validated based on the designation and appropriate salary grade pay (as per submitted last month's salary slip).
- (3) At subsequent stage no change in the detail of experience be permitted. No new experience certificate will be accepted after submission of application.
- (4) The experience gained as Part-time, Daily Wager, Apprenticeship, Trainee, Honorary and Visiting Faculty cannot be considered as experience.
- (5) For incumbent Assistant Professor, experience at the level of Assistant Professor will be equivalent to experience at the level of Associate Professor provided incumbent Assistant Professor has acquired or acquires Ph.D degree in relevant discipline.

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- (6) 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.
- (7) (i) Industrial working experience in public sector is preferred. However private sector can also be considered provided the Industry has a successful continuous standing of at least 10 years.  
(ii) The experience can be considered only after production of certificate (experience) issued by competent authority.  
(iii) The area of operation of Industry shall be related to the relevant field of discipline.  
(iv) The experience certificate shall include work profile, designation and duration of service.  
(v) 50% of the total service rendered in Industries shall be considered as an equivalent to teaching experience is at least 10 years and above.

## **(6) Reserved Category Candidate**

- (1) The candidates belonging to Scheduled Caste, Scheduled Tribes, Socially and Educationally Backward classes of Gujarat origin only can get the benefit as reserved category candidate.
- (2) The candidate should show the respective category in the application.
- (3) If the candidate has not shown the reserved category in the application, then at subsequent stage, the request to consider him/her as reserved category candidate cannot be considered.
- (4) To get the benefit as reserved category, the candidate should produce a photocopy of caste certificate issued by the competent authority. If such certificate is not submitted along with the application which cannot be accepted later on and application shall be liable to be rejected.

The candidate belonging to S&EBC should produce Non-Creamy layer certificate in the prescribed form, i.e. "Parishisht-Ka" (issued in Gujarati language) as prescribed vide resolution dtd. 6-2-96 of Social Justice and Empowerment Department, Govt. of Gujarat or in the recently prescribed Parishisht-4.

- (a) Such certificate obtained on the basis of income of financial year 2016-17 and no change occurred in yardstick will be acceptable. In addition such certificate obtained up to closing date of online application will also be acceptable.
- (b) The married women candidate should submit Non-creamy layer certificate obtained on the basis of the income of her parents. If such certificate obtained on the basis of

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- the income of her husband shall not be considered and application liable to be rejected.
- (c) If the candidate attached NCLC issued in the English language i.e. Annexure-A (which is for recruitment under Govt.of India) shall not be considered and application shall be rejected and also application not considered as unreserved category.
- (5) If the reserved category candidate selected on merit as per the standards of the unreserved category without applying any relax standards (i.e. Age, qualifying marks etc.) be considered against unreserved post.
- (6) No request for change of category be entertained at subsequent stage.

## **(7)Physical Disabled Candidate**

- (1) The candidate having disability of 40% and above shall be considered as Physically Disabled candidate.
- (2) Only those candidate who are considered eligible to apply in the respective advertisement shall get the age relaxation.

## **(8) Widow Women Candidate**

- (1) If candidate is widow candidate, she should write “Yes” in the respective column of the application else “Not Applicable” be mentioned.
- (2) If the widow candidate not married again and desire to get the benefit as widow candidate, then along with the application an affidavit to the effect that she is not re-married should be produced.
- (3) As per the policy of the state govt. 5% marks of the obtained marks will be added.
- (4) At the time of application, if the women candidate is not widow but later on such incidence occurred, and thereafter along with the requisite documents submitted by the candidate then the benefit as widow candidate should be available in the remaining stage of the recruitment.

## **Selection Process**

- (1) The number of candidate to be called for Interview test shall be as per Sr.No. (4).If the number of candidates not available as per norms in the respective branch, then the application of corresponding branch will be considered to the extent of the deficiency of the number of candidates and to determine the number of candidates, the following norms shall be followed for corresponding branch. (a) First, Ph.D. than M.E. (with distinction) and M.E. (First Class) will be considered. (b) Secondly, the percentage/marks obtained in M.E. will be considered.

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- (2) If the number of candidates available for interview test is more than the prescribed norms, then Preliminary Test will be held or shortlisted by applying the above criteria and application of corresponding branch will not be considered. The preliminary Test will be consist of two papers viz (1) Paper-I General Studies-100 marks, Objective type Questions-Duration one hour Medium English and Paper-II of Concern discipline-200 marks, Objective type Questions, Duration-1 hour, Medium-English. The syllabus of Paper-II will be based on the syllabus of GATE/GPAT/NET whichever is applicable. The result of Preliminary Test will be published after applying the scaling formula in Paper-II whichever is applicable.
- (3) If the University decides to conduct the Preliminary Test considering the number of post and application received, the marks obtained by the candidate in the Preliminary Test shall be considered for short listing the candidates to be called for interview and such marks shall not be considered for final selection.
- (4) Normally the candidates of each category, are being called for interview as per following norms:

No. of Post	Candidates to be called for Interview
01	06
02	08
03	10
04 & more	03 times of the post

## Important Instructions

- (1) The Applicant should fill up the category III of the Academic Performance Indicator(API) based performance Based Appraisal System(PBAS) for the post of Associate Professor and Professor as per the guidelines as Annexure-I.
- (2) The applicant must ensure that he/she fulfill the eligibility criteria for the post.
- (3) The prescribed qualifications and experience are minimum and the mere fact that a candidate possesses the same does not entitle him/her for being called for Interview.
- (4) For all the mentioned teaching posts, the norms of AICTE/PCI, State Government and University will be applicable from time to time.

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e-mail : [info@gtu.ac.in](mailto:info@gtu.ac.in) URL : [www.gtu.ac.in](http://www.gtu.ac.in)





# GUJARAT TECHNOLOGICAL UNIVERSITY

(Established Under Gujarat Act No.: 20 of 2007)

## ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

- (5) The University reserves the right to call the candidates for interview whereas applicable to a reasonable number on the basis of skill/written/screening exam or on the basis of higher educational qualification and/or experience. No correspondence will be entertained with the applicants who were not short-listed to be called for interview.
- (6) Candidates called for written test/interview shall have to appear at their own cost.
- (7) Applicant must produce original testimonials, certificates and other documents at the time of interview, if called.
- (8) Selection will be made on the basis of candidates' previous record and their overall performance in the interview. Excellent academic background, high quality publications, potential to get research funding from Government agencies and industries, appropriate academic professional activities undertaken and a good innovative teaching record would be some of the important criteria for selection of the teaching positions. Appointed teachers may be assigned other academic or administrative responsibilities in addition to their regular teaching and research.
- (9) The University shall verify the antecedents and documents submitted by a candidate at any time, at the time of appointment or during the tenure of service. In case if it is detected that the documents submitted by the candidate are fake or the candidate has undesirable clandestine antecedents/background and has suppressed the said information, his/her services shall be liable to be terminated.
- (10) In case of any inadvertent mistake in the process of selection which may be detected at any stage even after the issuance of appointment letter, and/or after appointment, the University reserves the right to modify/withdraw/cancel any communication made to the candidate.
- (11) The University reserves the right to fill or not to fill any or all posts.
- (12) Canvassing in any form on behalf of or by any candidate will disqualify him/her from being considered.
- (13) If any additional information is to be given, the information in separate sheet should be provided.
- (14) For regular updates do visit career section on GTU website.
- (15) For any query contact at [career\\_advt2to22@gtu.edu.in](mailto:career_advt2to22@gtu.edu.in)
- (16) All correspondence with the candidate will be done through e-mail id as provided by the candidate in application form only.

Winners of : ICT Enabled University Award E-India - 2009 ♦ Manthan Award - 2009 ♦ GESIA Award - 2011  
♦ Digital Learning WES - 2011 Award ♦ AIMS International Innovative University Award - 2013

**Chandkheda** : Nr. Campus of Vishwakarma Government Engineering College, Sabarmati - Koba Highway, Nr. Visat Three Roads, Chandkheda, Ahmedabad - 382 424. Gujarat, India Ph. : 079 - 232 67 500  
**Ahmedabad** : 2nd Floor, ACPC Building, L. D. College of Engineering Campus, Navrangpura, Ahmedabad, (Gujarat) India - 380 015. Phone : + 91 - 79 - 26 300 499 / 599 Fax : + 91 - 79 - 26 30 1500  
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(ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

### FILLING UP AND MAILING THE APPLICATION FORM

1. Visit the University website <http://www.gtu.ac.in/Recruitment.asp>  
❏ **Click to Open** Detailed Advertisement No.02 to 22/2018 for Recruitment  
❏ Online Application Login **Click to Open**  
❏ SBI Collect. **Click to Open**
2. Open online application form of the post you are eligible for, fill the necessary details like personal details, academic details including API (for the post of Associate Professor and Professor) and other details. Put scan copy of your photograph and signature. Submit the form. For fees payment **Click Here**. For Online Payment: Fill the details of challan, make payment (through cards/Internet banking) and take a print of Challan. For Offline payment fill the necessary details in challan and take a print of **Pre Acknowledgement Payment Form**. Take it to the nearby SBI branch and deposit the fees in the bank. Bank will return Depositor's Copy of the filled challan. After completing the fees payment procedure, you need to fill the Journal No. and date of fees payment in the online application form.
3. Once the online application form is completely filled submit it and get printout of the same and send it along with depositor's copy of bank challan, photographs, self-attested copies of necessary certificates including in support of the evidence of Age, Educational Qualifications, Caste, Physical Disability, Experience, all supporting documents related to Academic Performance Indicators (if applicable), endorsement from the current employer (if applicable) etc. with the applications, and only through Speed post/Registered Post to **The I/C Registrar, Gujarat Technological University, Nr. Vishwakarma Government Engineering College, Visat Three Roads, Sabarmati- Koba Highway Chandkheda, Ahmedabad – 382 424**. It should reach on or before last date (**i.e. 25.05.2018**) **up to 18:00 hours** as prescribed for receiving the application. Applications received after the last date will stand rejected automatically.
4. Applicants are advised to submit **their application by clearly mentioning the name of applied post on the top of sealed envelope** and well in advance without waiting for the last date to avoid postal delay or any other unforeseen problems. The University will not be responsible for any postal delay at any stage.
5. Documentary proofs of experiences and academic qualifications indicated in the application should invariably be sent along with the application, failing to which it will be considered that you do not possess the same and the application shall be treated as incomplete and will be rejected.
6. Fees once paid shall not be refunded in any circumstances.
7. Depositor's copy of bank challan (Exempted for S&EBC/SC/ST/PD Category candidates) should be sent invariably along with the printout of application form, otherwise application will be summarily rejected.

Winners of : ICT Enabled University Award E-India - 2009 ❖ Manthan Award - 2009 ❖ GESIA Award - 2011  
❖ Digital Learning WES - 2011 Award ❖ AIMS International Innovative University Award - 2013

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8. Before filling / submitting the application form you are advised to go through the qualifications/Experience mandatory for the post and make sure that you possess the same.
9. **INCOMPLETE APPLICATIONS SHALL NOT BE CONSIDERED.**
10. Candidates employed in Govt. /Quasi Govt. /Public Sector undertaking should forward their applications (hardcopy) **through proper channel.**
11. In case the applicant is in service and delay is expected in getting endorsement of the concerned employer on the original application, the applicant may submit advance copy of the application along with all the enclosures directly (without the employer's endorsement on the advance copy). If the original application through proper channel has not been received on or before last date mentioned, the applicant will have to submit a '**NO OBJECTION CERTIFICATE**' from his/her employer to the University at the time of interview.
12. Separate application is required to be sent for each post, otherwise application will be rejected.

Date: 25.04.2018

Sd/-  
I/C Registrar

Winners of : ICT Enabled University Award E-India - 2009 ❖ Manthan Award - 2009 ❖ GESIA Award - 2011  
❖ Digital Learning WES - 2011 Award ❖ AIMS International Innovative University Award - 2013

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	in refresher / faculty development and any other contribution)	s	academic year ÷ 10
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## Annexure – 1

### CATEGORY-III: RESEARCH AND ACADEMIC CONTRIBUTIONS

Based on the teacher's self-assessment, API scores are proposed for research and academic contributions. The minimum API scores required for teachers from this category are different for different levels of promotion in universities and colleges. The self-assessment score shall be based on verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Professor to higher grades and Selection Committee for the promotion of Assistant Professor to Associate Professor and Associate Professor to Professor and for direct recruitment of Associate Professor and Professor.

Category	Activity	Faculty of Sciences / Engineering / Agriculture / Medical / Veterinary Sciences	Faculties of Languages / Humanities / Arts / Social Sciences / Library / Physical education / Management	Maximum score for University / College teacher*
III (A)	Research Papers published in:	Refereed Journals as notified by the UGC#	Refereed Journals as notified by the UGC#	25 per Publication
		Other Reputed Journals as notified by the UGC#	Other Reputed Journals as notified by the UGC #	10 per Publication
III (B)	Publications other than journal articles (books, chapters in books)	Text/Reference, Books published by International Publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	Text/Reference Books, published by International Publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	30 per Book for Single Author
		Subject Books, published by National level publishers, with ISBN/ISSN number or State / Central Govt. Publications as approved by the University and posted on its website. The List will be intimated to UGC.	Subject Books, published by National level publishers, with ISBN/ISSN number or State / Central Govt. Publications as approved by the University and posted on its website. The List will be intimated to UGC.	20 per Book for Single Author
		Subject Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	Subject Books, published by Other local publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	15 per Book for Single Author
		Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	Chapters in Books, published by National and International level publishers, with ISBN/ISSN number as approved by the University and posted on its website. The List will be intimated to UGC.	International – 10 per Chapter National – 5 per Chapter
III (C)	RESEARCH PROJECTS			
III (C) (i)	Sponsored Projects	(a) Major Projects with grants above Rs. 30 lakhs	Major Projects with grants above Rs. 5 lakhs	20 per Project
		(b) Major Projects with grants above Rs. 5 lakhs up to Rs. 30 lakhs	Major Projects with grants above Rs. 3 lakhs up to Rs. 5 lakhs	15 per Project
		(c) Minor Projects with grants above Rs. 1 lakh up to Rs. 5 lakhs	Minor Projects with grants above Rs. 1 lakh up to Rs. 3 lakhs	10 per Project
III (C) (ii)	Consultancy Projects	Amount mobilized with a minimum of Rs. 10 lakhs	Amount mobilized with a minimum of Rs. 2 lakhs	10 for every Rs. 10 lakhs and Rs. 2 lakhs,

				respectively
III (C) (iii)	Projects Outcome / Outputs	Patent / Technology transfer / Product / Process	Major Policy document prepared for international bodies like WHO/UNO/UNESCO/UNICEF etc. Central / State Govt./Local Bodies	30 for each International / 20 for each national level output or patent. Major policy document of International bodies - 30 Central Government - 20, State Govt.-10 Local bodies - 5
III (D)	RESEARCH GUIDANCE			
III(D)(i)	M.Phil.	Degree awarded	Degree awarded	5 per candidate
III(D) (ii)	Ph.D.	Degree awarded / Thesis submitted	Degree awarded / Thesis submitted	15/10 per candidate
III E	Fellowships, Awards and Invited lectures delivered in conferences / seminars			
III(E) (i)	Fellowships/ Awards	International Award/Fellowship from academic bodies	International Award / Fellowship from academic bodies/associations	15 per Award / 15 per Fellowship
		National Award/Fellowship from academic bodies	National Award/Fellowship from academic bodies/associations	10 per Award / 10 per Fellowship
		State/University level Award from academic bodies	State/University level Award from academic bodies/associations	5 Per Award
III(E) (ii)	Invited lectures / papers	International	International	7 per lecture / 5 per paper presented
		National level	National level	5 per lecture / 3 per paper presented
		State/University level	State/University level	3 per lecture / 2 per paper presented
	The score under this sub-category shall be restricted to 20% of the minimum fixed for Category III for any assessment period			
III(F)	Development of e-learning delivery process/material			10 per module

\* Wherever relevant to any specific discipline, the API score for paper in refereed journal would be augmented as follows: (i) paper with impact factor less than 1 - by 5 points; (ii) papers with impact factor between 1 and 2 by 10 points; (iii) papers with impact factor between 2 and 5 by 15 points; (iv) papers with impact factor between 5 and 10 by 20 points; (v) papers with impact factor above 10 by 25 points. The API for joint publications shall be calculated in the following manner: Of the total score for the relevant category of publication by the concerned teacher, the First and Principal / corresponding author /supervisor / mentor would share equally 70% of the total points and the remaining 30% would be shared equally by all other authors.

# The University shall identify the journals subject-wise through subject expert committees and forward the recommendations to UGC in the format prescribed by UGC for approval of the UGC Standing Committee. The journals approved from this list, by the UGC Standing Committee, shall be included in the "List of Journals" notified by the UGC. The UGC Standing Committee shall give its recommendations within 60 working days of the receipt of the list from the University. The UGC Standing Committee may also, suo-moto, recommend journals for inclusion in the "List of Journals". The clause 6.0.5 (i) will be strictly followed by the University.

#### APPENDIX - III TABLE - II (A)

MINIMUM APIS AS PROVIDED IN APPENDIX - III TABLE I TO BE APPLIED FOR THE PROMOTION OF TEACHERS UNDER CAREER ADVANCEMENT SCHEME (CAS) IN UNIVERSITY DEPARTMENTS AND COLLEGES, AND WEIGHTAGES FOR EXPERT ASSESSMENT

Category	Activity	Assistant Professor / equivalent	Assistant Professor / equivalent	Assistant Professor (Stage 3) to Assoc. Professor/equivalent	Associate Professor (Stage 4) to	Professor (Stage 5) to
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## Annexure - 2

ક્રમાંક:એસસીટી/૧૦/૨૦૧૫/જી.પી.એસ.સી.૧૯/ધ

શિક્ષણ વિભાગ,

સચિવાલય, ગાંધીનગર

તારીખ: 14 JUN 2016

પ્રતિ,

સચિવશ્રી,

ગુજરાત જાહેર સેવા આયોગ,

લાલ દરવાજા, અમદાવાદ

વિષય: વિવિધ સ્નાતક અને અનુસ્નાતક ઇજનેરી અને તકનીકી અભ્યાસક્રમોની સમકક્ષતા નક્કી કરવા બાબત

શ્રીમાન,

ઉપરોક્ત વિષય પરવે વિવિધ સ્નાતક અને અનુસ્નાતક ઇજનેરી અને તકનીકી અભ્યાસક્રમોની સમકક્ષતા નક્કી કરવાની બાબત સરકારશ્રીની વિચારણા હેઠળ હતી જે પુખ્ત વિચારના ને અંતે સરકારી પોલીટેકનીક ખાતે વ્યાખ્યાતાઓ, ખાતાના વડાઓ અને આચાર્યો તેમજ સરકારી ઇજનેરી કોલેજો ખાતે સહાયક પ્રાધ્યાપક, સહ પ્રાધ્યાપક અને આચાર્યોની જગ્યાઓ પરની નિમણુંકની જરૂરી લાયકાત માટે ઇજનેરી અને તકનીકી અભ્યાસક્રમોમાં સમકક્ષ સ્નાતક અને અનુસ્નાતક વિદ્યાશાખા ના અભ્યાસક્રમો અંગેનો ઠરાવ સામેલ એનેક્સર-એ મુજબ તા:૧૪/૦૬/૨૦૧૬ના સરખા ક્રમાંકથી બહાર પાડવામાં આવેલ છે. જે આપશ્રીની જાણ તેમજ જરૂરી કાર્યવાહી સારૂ મોકલી આપવામાં આવે છે.

આપનો વિશ્વાસુ,

(કિલ્લોલ પંડ્યા)

ઉપસચિવ

શિક્ષણ વિભાગ,

ગુજરાત સરકાર

વિદાણ:ઉપર મુજબ

ગુજરાત જાહેર સેવા આયોગ  
સચિવાલય / અમદાવાદ  
14 JUN 2016  
સં. ૧૨૧૬  
સામાન્ય સ્વરૂપ  
મંત્રી

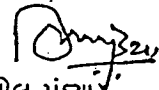
ઠરાવ:

પુખ્ત વિચારણાને અંતે વંચાણે લીધા ક્રમાંક (૨) થી (૯) ના ઠરાવોને સંકલિત કરીને સરકારી પોલીટેકનીક ખાતે વ્યાખ્યાતાઓ, ખાતાના વડાઓ અને આચાર્યો તેમજ સરકારી ઇજનેરી કોલેજો ખાતે સહાયક પ્રાધ્યાપક, સહ પ્રાધ્યાપક અને આચાર્યોની જગ્યાઓ પરની નિમણુંકની જરૂરી લાયકાત માટે ઇજનેરી અને તકનીકી અભ્યાસક્રમોમાં સમકક્ષ સ્નાતક અને અનુસ્નાતક વિદ્યાશાખાના અભ્યાસક્રમો આ ઠરાવ સાથે સામેલ એનેક્સર મુજબ નક્કી કરવામાં આવે છે.

- એનેક્સર ની કોલમ ૨માં દર્શાવેલ વિવિધ શૈક્ષણિક જગ્યાઓ ઉપર નિમણુંક માટે એનેક્સર ના કોલમ ૩ પ્રમાણે યોગ્ય મુળભૂત વિદ્યાશાખાઓની પદવી ધરાવતા ઉમેદવારોને પ્રથમ પસંદગી આપવામાં આવશે.
- એનેક્સરની કોલમ ૨માં દર્શાવેલ જગ્યાઓ માટે એનેક્સરના કોલમ-૩માં ઇજનેરી/તકનીકી અભ્યાસક્રમની યોગ્ય મુળભૂત સ્નાતક વિદ્યાશાખાઓ (બી.ઇ./બી.ટેક) દર્શાવેલ છે, જ્યારે કોલમ-૪માં ઇજનેરી અને તકનીકીમાં એમ.ઇ./એમ.ટેકના અનુસ્નાતક અભ્યાસક્રમોની સમકક્ષતાનો ઉલ્લેખ કરેલ છે.
- એનેક્સરના કોલમ-૩માં દર્શાવ્યા મુજબની મુળભૂત સ્નાતક વિદ્યાશાખામાં ઉમેદવાર ઉપલબ્ધ ન હોય તો એનેક્સરના કોલમ નં-૫માં દર્શાવ્યા પ્રમાણેની સ્નાતક વિદ્યાશાખા માન્ય ગણવાના રહેશે પરંતુ આવા ઉમેદવારો એનેક્સરના મુળભૂત સ્નાતક વિદ્યાશાખા માટે કોલમ-૪માં દર્શાવેલી અનુસ્નાતક (એમ.ઇ./એમ.ટેક.) પૈકીની કોઈ એક લાયકાત ધરાવતા હોવા જોઈએ.

આ ઠરાવ પ્રસિધ્ધ થયાની તારીખથી અમલમાં આવશે.

ગુજરાત રાજ્યના રાજ્યપાલશ્રીના હુકમથી અને તેમને નામે,

  
(કિલ્લોલ પંડ્યા)

ઉપસચિવ  
શિક્ષણ વિભાગ  
ગુજરાત સરકાર

માન.રાજ્યપાલશ્રીના સચિવશ્રી(પત્ર દ્વારા)

માન.મુખ્યમંત્રીશ્રીના સચિવશ્રી, સચિવાલય, ગાંધીનગર.

માન.શિક્ષણ મંત્રીશ્રીના અંગત સચિવશ્રી,

માન.રા.ક.શિક્ષણમંત્રીશ્રીના અંગત સચિવશ્રી,

સચિવશ્રી, ગુજરાત વિધાનસભા સચિવાલય, ગાંધીનગર

અધિક મુખ્ય સચિવશ્રી (ક.ગ.), સામાન્ય વહીવટ વિભાગ, નવા સચિવાલય, ગાંધીનગર

સચિવશ્રી, ગુજરાત જાહેર સેવા આયોગ, લાલ દરવાજા, અમદાવાદ

કમિશ્નરશ્રી ટેકનિકલ શિક્ષણની કચેરી, ગાંધીનગર

માહિતી કમિશ્નરશ્રી, ગુજરાત રાજ્ય, ગાંધીનગર

સિલેક્ટ ફાઇલ, ધ-શાખા, શિક્ષણ વિભાગ

વિવિધ સ્નાતક અને અનુસ્નાતક  
ઈજનેરી અને તકનીકી  
અભ્યાસક્રમોની સમકક્ષતા નક્કી  
કરવા બાબત

ગુજરાત સરકાર  
શિક્ષણ વિભાગ  
ઠરાવ ક. એસસીટી/૧૦/૨૦૧૩/૬૧૬૩૫૬/ધ

સચિવાલય, ગાંધીનગર

તા. 14 JUN 2013

વંચાણે લીધા:

(૧) કમિશનરશ્રી, ટેકનિકલ શિક્ષણની કચેરીના તા. ૨૨/૦૪/૨૦૧૬ના પત્ર ક્રમાંક: સીટીઈ / સમકક્ષતા  
/ ઠરાવ / ૨૦૧૬ / ધ-૧ / ૧૦૬૯૮ તથા તા. ૧૪/૬/૨૦૧૬ના પત્ર ક્રમાંક: સીટીઈ / સમકક્ષતા  
ઠરાવ-૨૦૧૬/ધ-૧/૧૫૪૯૮

- (૨) શિક્ષણ વિભાગનો તા. ૧૩/૫/૧૯૮૭નો ઠરાવ ક્રમાંક: એસસીટી/૧૦૮૬/૪૩૦૦/ધ  
(૩) શિક્ષણ વિભાગનો તા. ૧૨/૧૨/૨૦૦૧નો ઠરાવ ક્રમાંક: એસસીટી/૧૨૨૦૦૦/૨૨૮૨/ધ  
(૪) શિક્ષણ વિભાગનો તા. ૦૨/૦૬/૨૦૧૧નો ઠરાવ ક્રમાંક: એસસીટી/૧૨૧૧/૩૯૩/ધ  
(૫) શિક્ષણ વિભાગનો તા. ૨૮/૧૦/૨૦૧૩નો ઠરાવ ક્રમાંક: એસસીટી/૧૦/૨૦૧૩/૬૧૬૩૫૬/ધ  
(૬) શિક્ષણ વિભાગનો તા. ૭/૨/૨૦૧૪નો ઠરાવ ક્રમાંક: એસસીટી/૧૦/૨૦૧૩/૬૧૬૩૫૬/ધ  
(૭) શિક્ષણ વિભાગનો તા. ૦૯/૦૭/૨૦૧૪નો ઠરાવ ક્રમાંક: એસસીટી/૧૦/૨૦૧૩/૬૧૬૩૫૬/ધ  
(૮) શિક્ષણ વિભાગનો તા. ૦૫/૦૩/૨૦૧૫નો ઠરાવ ક્રમાંક: એસસીટી/૧૦/૨૦૧૩/૬૧૬૩૫૬/ધ  
(૯) શિક્ષણ વિભાગનો તા. ૦૪/૦૭/૨૦૧૫નો ઠરાવ ક્રમાંક: એસસીટી/૧૦/૨૦૧૩/૬૧૬૩૫૬/ધ

આમુખ:

વિવિધ સ્નાતક અને અનુસ્નાતક ઈજનેરી અને તકનીકી અભ્યાસક્રમોને વિવિધ સરકારી પોલીટેકનીક અને સરકારી ઈજનેરી કોલેજોની શૈક્ષણિક જગ્યાઓ પરની નિમણુંક માટે સમકક્ષ લાયકાત ગણવા, કમિશનરશ્રી, ટેકનિકલ શિક્ષણે ઉક્ત સંદર્ભ-(૧) આગળ જણાવેલા પત્રોથી દરખાસ્ત કરેલ હતી.

ગુજરાત સરકાર દ્વારા વખતો વખત વંચાણે લીધેલા ઠરાવ ક્રમાંક (૨) થી (૯) અન્વયે વિવિધ સ્નાતક અને અનુસ્નાતક ઈજનેરી અને તકનીકી અભ્યાસક્રમોની સમકક્ષતા જાહેર કરાયેલ હતી. હાલમાં, ટેકનિકલ શિક્ષણ ક્ષેત્રે વિશાળ વિસ્તરણ તેમજ નવા સ્નાતક અને અનુસ્નાતક અભ્યાસક્રમોની સંખ્યામાં વધારો થવાના કારણે સરકારી પોલીટેકનીક અને સરકારી ઈજનેરી કોલેજોની વિવિધ શૈક્ષણિક જગ્યાઓ પરની નિમણુંક માટેની નિયત લાયકાત માટે વિવિધ સ્નાતક અને અનુસ્નાતક વિદ્યાશાખાના અભ્યાસક્રમોની સમકક્ષતામાં ફેરફાર તથા ઉમેરો કરવાની બાબત સરકારશ્રીની સક્રિય વિચારણા હેઠળ હતી.

graduate and post graduate degree courses in engineering or technology as requisite qualifications for appointment to the posts of Lecturers, Heads of Departments and Principals in Government Polytechnics and Assistant Professors, Associate Professors, Professors and Principals in Government Engineering Colleges, as shown in Annexure annexed to this resolution.

While recruiting the candidate for various teaching post mentioned in column 2, preference shall be given to the candidates of the appropriate basic branch shown in column 3.

In the Annexure, column 3 shows appropriate basic degree branch (B.E./B.Tech) in Engineering or Technology for the post mentioned in column 2 while column 4 refers to the equivalent branch of M.E./M.Tech. degree course in engineering or technology.

If a candidate is not available in basic degree branch mentioned in column 3 than candidates of corresponding B.E./B.Tech branch can be considered as mentioned in column 5 but such candidate must be having any one of the post graduate degree shown in column No.-4 of the relevant basic branch.

This Government Resolution shall come into force from the date of issue.

By order and in the name of the Governor of Gujarat,

  
(Killol Pandya)

Under Secretary to Government of Gujarat  
Education Department

Copy forwarded with compliments to:-

The Secretary to the Governor (By letter).

The Secretary to Hon'ble Chief Minister, Sachivalaya, Gandhinagar

The Personal Secretary to Hon'ble Education Minister

The Personal Secretary to Hon'ble Education Minister for State

The Secretary, Gujarat Vidhansabha Sachivalaya, Gandhinagar

The Additional Chief Secretary (Personnel), General Administration Department, New Sachivalaya, Gandhinagar

✓ The Secretary, Gujarat Public Service Commission, Lal Darvaja, Ahmedabad

The Commissioner of Technical Education, Gujarat State, Gandhinagar

The Commissioner of Information, Gujarat State, Gandhinagar

The Select file, GH-Branch, Education Department



Equivalency of various graduate and  
post graduate degree courses in  
Engineering or Technology

Government of Gujarat  
Education Department  
Resolution No. SCT / 102013 / 616356 / GH  
Sachivalaya, Gandhinagar  
Dated: 14 JUN 2016

Read :

- (1) Vernacular Letter of Commissionerate of Technical Education, Gandhinagar bearing  
No. CTE/સમક્ષતા/૬૨૧૮/૨૦૧૬/ધ-૧/૧૦૬૯૮, Dated 22/04/2016 and સમક્ષતા/સીટીઇ/  
સમક્ષતા ૬૨૧૮-૨૦૧૬/ધ-૧/૧૫૪૯૮, Dated 14/06/2016
- (2) Education department G.R.No.SCT-1086-4300-GH dated 13/05/1987
- (3) Education department G.R.No.SCT-122000-2282-GH dated 12/12/2001
- (4) Education department G.R.No.SCT-1211-393-GH dated 02/06/2011
- (5) Education department G.R.No.SCT-10-2013-616356-GH dated 28/10/2013
- (6) Education department G.R.No.SCT-10-2013-616356-GH dated 07/02/2014
- (7) Education department G.R.No.SCT-10-2013-616356-GH dated 09/07/2014
- (8) Education department G.R.No.SCT-10-2013-616356-GH dated 05/03/2015
- (9) Education department G.R.No.SCT-10-2013-616356-GH dated 04/07/2015

Preamble:-

The Commissionerate of Technical Education have made a proposal vide letters referred to (1) above, for considering various graduate and post graduate degree courses in engineering or technology as equivalent qualification for appointment to the various teaching posts in Government polytechnics and Government engineering colleges. The matter was under consideration of the Government.

The State Government, from time to time, has declared equivalency of various graduate and post graduate degree courses in Engineering or Technology read from serial no. (2) to (9) above. As there is a vast expansion in the field of technical education and increased number of new graduate and post graduate courses, it was under active consideration of the Government to revise and add the equivalent graduate and post graduate degree courses in Engineering or Technology as requisite qualifications for appointment to various teaching posts in Government Polytechnics and Government Engineering Colleges.

Resolution:-

After careful consideration and clubbing all the previous Government Resolution in this regard read from serial No. (2) to (9) above the Government is pleased to decide equivalent

ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	PROFESSOR OF CIVIL ENGINEERING ASSOCIATE PROFESSOR OF CIVIL ENGINEERING  ASSISTANT PROFESSOR OF CIVIL ENGINEERING HEAD OF THE DEPARTMENT OF CIVIL ENGINEERING IN POLYTECHNIC LECTURER IN CIVIL ENGINEERING IN POLYTECHNIC	CIVIL ENGINEERING	CIVIL ENGINEERING CIVIL (ENVIRONMENTAL & POLLUTION CONTROL) CIVIL (CONSTRUCTION TECHNOLOGY) CIVIL (ENVIRONMENTAL ENGINEERING) CIVIL (PUBLIC HEALTH & ENVIRONMENT) ENGINEERING CONSTRUCTION AND PROJECT MANAGEMENT CONSTRUCTION ENGINEERING CONSTRUCTION ENGINEERING AND MANAGEMENT CONSTRUCTION MANAGEMENT CONSTRUCTION PLANNING AND MANAGEMENT CONSTRUCTION TECHNOLOGY & MANAGEMENT GEONFORMATICS AND SURVEYING TECHNOLOGY HIGHWAY ENGINEERING HIGHWAY TECHNOLOGY HYDRAULICS & FLOOD CONTROL HYDRAULICS ENGINEERING IRRIGATION AND DRAINAGE ENGINEERING IRRIGATION ENGINEERING TOWN & COUNTRY PLANNING TRAFFIC AND TRANSPORTING ENGINEERING TRANSPORTATION ENGINEERING TRANSPORTATION ENGINEERING AND MANAGEMENT  TRANSPORTATION SYSTEM ENGINEERING WATER RESOURCE ENGINEERING WATER RESOURCE ENGINEERING & MANAGEMENT  WATER RESOURCE MANAGEMENT WATER RESOURCES AND ENVIRONMENTAL ENGINEERING  WATER RESOURCES AND HYDRO INFORMATICS  URBAN PLANNING BUILDING SCIENCE AND TECHNOLOGY ENVIRONMENTAL ENGINEERING TRANSPORTATION ENGINEERING STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT  CIVIL ENGINEERING ENVIRONMENT & POLLUTION CONTROL CONSTRUCTION TECHNOLOGY CONSTRUCTION TECHNOLOGY AND MANAGEMENT  PLANNING TRANSPORTATION ENGINEERING AND PLANNING	CIVIL ENGINEERING
2	PROFESSOR OF APPLIED MECHANICS ASSOCIATE PROFESSOR OF APPLIED MECHANICS  ASSISTANT PROFESSOR OF APPLIED MECHANICS  HEAD OF THE DEPARTMENT OF APPLIED MECHANICS IN POLYTECHNIC LECTURER IN APPLIED MECHANICS IN POLYTECHNIC	CIVIL ENGINEERING	GEOMECHANICS AND STRUCTURES COMPUTER AIDED DESIGN OF STRUCTURES COMPUTER AIDED STRUCTURAL ANALYSIS AND DESIGN COMPUTER AIDED STRUCTURAL ENGINEERING GEOMACHINES AND STRUCTURES GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING GEOTECHNICAL EARTHQUAKE ENGINEERING GEOTECHNICAL ENGINEERING GEOTECH ENGINEERING FRACTURE MECHANICS SOIL ENGINEERING SOIL MECHANICS SOIL MECHANICS AND FOUNDATION ENGINEERING STRUCTURAL AND FOUNDATION ENGINEERING STRUCTURAL DESIGN STRUCTURAL ENGINEERING STRUCTURAL ENGINEERING AND CONSTRUCTION PRESTRESSED CONCRETE EARTHQUAKE ENGINEERING STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT GEOTECHNICAL AND GEOENVIRONMENTAL ENERGY SOIL AND WATER CONSERVATION ENGINEERING	CIVIL ENGINEERING

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column (4)
1	2	3	4	5
3	PROFESSOR OF ELECTRICAL ENGINEERING ASSOCIATE PROFESSOR OF ELECTRICAL ENGINEERING ASSISTANT PROFESSOR OF ELECTRICAL ENGINEERING HEAD OF THE DEPARTMENT OF ELECTRICAL ENGINEERING IN POLYTECHNIC LECTURER IN ELECTRICAL ENGINEERING IN POLYTECHNIC	ELECTRICAL ENGINEERING	ADVANCED ELECTRICAL POWER SYSTEM ELECTRICAL AND ELECTRONICS (POWER SYSTEM) ELECTRICAL AND ELECTRONICS ENGINEERING ELECTRIC POWER SYSTEM ELECTRICAL AND POWER ENGINEERING ELECTRICAL DEVICES AND POWER SYSTEMS ELECTRICAL DRIVES AND CONTROL ELECTRICAL ENGINEERING (ELECTRONICS & POWER) ELECTRICAL ENERGY SYSTEM ELECTRICAL ENGINEERING ELECTRICAL MACHINES ELECTRICAL MACHINES AND DRIVES ELECTRICAL POWER AND ENERGY SYSTEM ELECTRICAL POWER ENGINEERING ELECTRICAL POWER SYSTEM POWER AND ENERGY ENGINEERING POWER ENGINEERING AND ENERGY SYSTEMS POWER ELECTRONICS POWER PLANT ENGINEERING & ENERGY MANAGEMENT POWER ELECTRONICS AND CONTROL POWER AND INDUSTRIAL DRIVES POWER ELECTRONICS AND MACHINE DRIVES POWER SYSTEM AND CONTROL POWER ELECTRONICS AND ELECTRICAL DRIVES POWER ELECTRONICS AND POWER SYSTEMS HIGH VOLTAGE ENGINEERING HIGH VOLTAGE AND POWER SYSTEMS ENGINEERING POWER SYSTEMS AND AUTOMATION POWER SYSTEMS AUTOMATIC CONTROL AND ROBOTICS MICROPROCESSOR SYSTEM AND APPLICATION POWER ELECTRONICS AND ELECTRICAL MACHINE DRIVES AUTOMATION AND CONTROL POWER SYSTEM AUTOMATION AND CONTROL POWER SYSTEMS POWER SYSTEMS CONTROL AND AUTOMATION ENGINEERING POWER SYSTEMS ENGINEERING INDUSTRIAL ELECTRONICS ELECTRICAL POWER AUTOMATION CONTROL ELECTRICAL POWER SYSTEMS	ELECTRICAL ENGINEERING
4	PROFESSOR OF MECHANICAL ENGINEERING ASSOCIATE PROFESSOR OF MECHANICAL ENGINEERING ASSISTANT PROFESSOR OF MECHANICAL ENGINEERING HEAD OF THE DEPARTMENT OF MECHANICAL ENGINEERING IN POLYTECHNIC LECTURER IN MECHANICAL ENGINEERING IN POLYTECHNIC	MECHANICAL ENGINEERING	ADVANCED COMPUTER AIDED DESIGN ADVANCED DESIGN AND MANUFACTURING ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS DESIGN ADVANCED MANUFACTURING SYSTEMS ADVANCED MANUFACTURING TECHNIQUES/SYSTEMS ADVANCED MANUFACTURING TECHNOLOGY ADVANCED PRODUCTION SYSTEMS AUTOMATED MANUFACTURING SYSTEMS AUTOMATION AUTOMATION AND ROBOTICS AUTOMOBILE ENGINEERING AUTOMOTIVE ENGINEERING AUTOMOTIVE SYSTEMS AUTOMOTIVE TECHNOLOGY CAD/CAM CAD/CAM ENGINEERING CAD/CAM/LAE COMBAT VEHICLES COMPUTATIONAL MECHANICS (MECHANICAL ENGINEERING) COMPUTER AIDED ANALYSIS AND DESIGN COMPUTER AIDED DESIGN COMPUTER AIDED DESIGN & COMPUTER AIDED MANUFACTURE COMPUTER AIDED DESIGN AND MANUFACTURE COMPUTER AIDED DESIGN MANUFACTURE AND AUTOMATION COMPUTER AIDED DESIGN MANUFACTURE AND ENGINEERING CRYOGENIC ENGINEERING DESIGN AND PRODUCTION	PRODUCTION ENGINEERING

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch [ For M.E. /M.Tech Only]	Corresponding B.E. /B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
			DESIGN AND THERMAL ENGINEERING	
			DESIGN ENGINEERING	
			DESIGN FOR MANUFACTURING	
			DESIGN OF MECHANICAL EQUIPMENT	
			DESIGN OF MECHANICAL SYSTEMS	
			ENERGY ENGINEERING	
			ENERGY MANAGEMENT	
			ENERGY SYSTEMS	
			ENERGY SYSTEMS ANALYSIS AND DESIGN	
			ENERGY SYSTEMS AND MANAGEMENT	
			ENERGY SYSTEMS ENGINEERING	
			ENERGY TECHNOLOGY	
			ENERGY TECHNOLOGY AND MANAGEMENT	
			ENGINEERING DESIGN	
			FUEL AND COMBUSTION	
			GAS TURBINE TECHNOLOGY	
			HEAT AND POWER	
			HEAT POWER AND THERMAL ENGINEERING	
			HEAT POWER ENGINEERING	
			HEATING, VENTILATION AND AIR CONDITIONING	
			INDUSTRIAL AND PRODUCTION ENGINEERING	
			INDUSTRIAL AUTOMATION AND ROBOTICS	
			INDUSTRIAL DESIGN	
			INDUSTRIAL ENGINEERING	
			INDUSTRIAL ENGINEERING AND MANAGEMENT	
			INDUSTRIAL METALLURGY	
			INDUSTRIAL PRODUCTION AND MANAGEMENT ENGINEERING	
			INDUSTRIAL REFRIGERATION AND CRYOGENICS	
			INDUSTRIAL SAFETY	
			INDUSTRIAL SAFETY AND ENGINEERING	
			INDUSTRIAL SYSTEMS ENGINEERING	
			INTERNAL COMBUSTION AND AUTOMOBILES	
			INTERNAL COMBUSTION ENGINES AND TURBO MACHINERY	
			INTERNAL COMBUSTION ENGINEERING	
			MECHANICAL (JET PROPULSION AND GAS TURBINE)	
			MACHINE DESIGN	
			MACHINE DESIGN AND ROBOTICS	
			MAINTENANCE ENGINEERING	
			MANUFACTURING AND AUTOMATION	
			MANUFACTURING ENGINEERING	
			MANUFACTURING ENGINEERING AND AUTOMATION	
			MANUFACTURING ENGINEERING AND MANAGEMENT	
			MANUFACTURING ENGINEERING AND TECHNOLOGY	
			MANUFACTURING PROCESS	
			MANUFACTURING PROCESS & AUTOMATION ENGINEERING	
			MANUFACTURING SCIENCE AND ENGINEERING	
			MANUFACTURING SYSTEMS AND MANAGEMENT	
			MANUFACTURING SYSTEMS ENGINEERING	
			MANUFACTURING TECHNOLOGY	
			MANUFACTURING TECHNOLOGY & AUTOMATION	
			MECHANICAL (CAD/CAM)	
			MECHANICAL (COMPUTER AIDED DESIGN, MANUFACTURE & ENGINEERING)	
			MECHANICAL AND AUTOMATION ENGINEERING	
			MECHANICAL CAD/CAM	
			MECHANICAL ENGINEERING	
			MECHANICAL ENGINEERING - PRODUCT LIFE CYCLE	
			MECHANICAL ENGINEERING (INDUSTRY INTEGRATED)	
			MECHANICAL ENGINEERING (MANUFACTURING TECHNOLOGY)	
			MECHANICAL ENGINEERING DESIGN	
			MECHANICAL ENGINEERING- PRODUCT DESIGN AND DEVELOPMENT	
			MECHANICAL ENGINEERING SPECIALIZATION IN CAD	
			MECHANICAL ENGINEERING (PRODUCTION)	
			MECHANICAL ENGINEERING (CAD/CAM)	

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Code	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
			MECHANICAL SYSTEM DESIGN	
			MECHANICAL WELDING AND SHEET METAL ENGINEERING	
			MECHANICAL(COMPUTER INTEGRATED MANUFACTURING)	
			MECHANICAL-COMPUTER AIDED DESIGN/COMPUTER AIDED MANUFACTURING	
			MECHANICAL-MANUFACTURING ENGINEERING	
			MECHATRONICS	
			METALLURGICAL AND MATERIALS ENGINEERING	
			METALLURGICAL ENGINEERING	
			METALLURGY	
			METALLURGY AND MATERIAL TECHNOLOGY	
			POWER PLANT ENGINEERING & ENERGY MANAGEMENT	
			PROCESS METALLURGY	
			PRODUCT DESIGN	
			PRODUCT DESIGN AND COMMERCE	
			PRODUCT DESIGN AND DEVELOPMENT	
			PRODUCT DESIGN AND MANUFACTURING	
			PRODUCTION AND INDUSTRIAL ENGINEERING	
			PRODUCTION ENGINEERING	
			PRODUCTION ENGINEERING AND ENGINEERING DESIGN	
			PRODUCTION ENGINEERING SYSTEM TECHNOLOGY	
			PRODUCTION MANAGEMENT	
			PRODUCTION TECHNOLOGY	
			PRODUCTION TECHNOLOGY AND MANAGEMENT	
			PROPULSION ENGINEERING	
			QUALITY ENGINEERING AND MANAGEMENT	
			REFRIGERATION & AIR CONDITIONING	
			RELIABILITY ENGINEERING	
			RENEWABLE ENERGY	
			ROBOTICS AND MECHATRONICS	
			ROCKET PROPULSION	
			THERMAL AND FLUID ENGINEERING	
			THERMAL ENGINEERING	
			THERMAL POWER ENGINEERING	
			THERMAL SCIENCE	
			THERMAL SCIENCE ENGINEERING	
			THERMAL SCIENCES & ENERGY SYSTEMS	
			THERMAL SYSTEMS AND DESIGN	
			TOOL DESIGN	
			TOOL ENGINEERING	
			TRIBOLOGY	
			TRIBOLOGY AND MAINTENANCE	
			INDUSTRIAL SAFETY & ENGINEERING	
			INDUSTRIAL SAFETY & ENGINEERING	
			INDUSTRIAL PROCESS EQUIPMENT DESIGN	
			MECHANICAL(THERMAL ENGINEERING)	
			TURBO MACHINERY	
			MECHANICAL(MACHINE DESIGN)	
			VIRTUAL PROTOTYPING & DIGITAL MANUFACTURING	
			WELDING TECHNOLOGY/ENGINEERING	
			MECHANICAL (PRODUCTION ENGINEERING)	
			ENERGY SCIENCE & TECHNOLOGY	
			COMBAT VEHICLE(MECHANICAL ENGINEERING)	
			HEAT VENTILATION AND AIR CONDITIONING	
			ADVANCED MATERIALS TECHNOLOGY	
			MECHANICAL ENGINEERING(PROD)	
			MECHANICAL ENGINEERING PRODUCTION	
			CAD/CAM	

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
5	PROFESSOR OF PRODUCTION ENGINEERING ASSOCIATE PROFESSOR OF PRODUCTION ENGINEERING ASSISTANT PROFESSOR OF PRODUCTION ENGINEERING HEAD OF THE DEPARTMENT OF PRODUCTION ENGINEERING IN POLYTECHNIC LECTURER IN PRODUCTION ENGINEERING IN POLYTECHNIC	PRODUCTION ENGINEERING	ADVANCED DESIGN AND MANUFACTURING ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS DESIGN ADVANCED MANUFACTURING SYSTEMS ADVANCED MANUFACTURING TECHNOLOGY ADVANCED PRODUCTION SYSTEMS AUTOMATED MANUFACTURING SYSTEMS AUTOMATION AUTOMATION AND ROBOTICS CAD/CAM CAD/CAM ENGINEERING CAD/CAM/CAE COMPUTER AIDED DESIGN & COMPUTER AIDED MANUFACTURE COMPUTER AIDED DESIGN AND MANUFACTURE COMPUTER AIDED DESIGN MANUFACTURE AND AUTOMATION COMPUTER AIDED DESIGN MANUFACTURE AND ENGINEERING COMPUTER INTEGRATED MANUFACTURING DESIGN AND PRODUCTION DESIGN FOR MANUFACTURING DESIGN OF MECHANICAL EQUIPMENT DESIGN OF MECHANICAL SYSTEMS ENGINEERING SCIENCE & TECHNOLOGY INDUSTRIAL AND PRODUCTION ENGINEERING INDUSTRIAL AUTOMATION AND ROBOTICS INDUSTRIAL DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING AND MANAGEMENT INDUSTRIAL METALLURGY INDUSTRIAL PROCESS EQUIPMENT DESIGN INDUSTRIAL PRODUCTION AND MANAGEMENT ENGINEERING INDUSTRIAL SAFETY INDUSTRIAL SAFETY AND ENGINEERING INDUSTRIAL SAFETY & ENGINEERING INDUSTRIAL SYSTEMS ENGINEERING MACHINE TOOL DESIGN MAINTENANCE ENGINEERING MANUFACTURING AND AUTOMATION MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING AND AUTOMATION MANUFACTURING ENGINEERING AND MANAGEMENT MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING SYSTEMS AND MANAGEMENT MANUFACTURING SYSTEMS ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY & AUTOMATION MECHANICAL (CAD/CAM) MECHANICAL (COMPUTER AIDED DESIGN, MANUFACTURE & ENGINEERING) MECHANICAL AND AUTOMATION ENGINEERING MECHANICAL CAD/CAM MECHANICAL ENGINEERING - PRODUCT LIFE CYCLE MECHANICAL ENGINEERING (INDUSTRY INTEGRATED) MECHANICAL ENGINEERING (MANUFACTURING TECHNOLOGY) MECHANICAL ENGINEERING (MANUFACTURING) MECHANICAL ENGINEERING (PRODUCTION ENGINEERING) MECHANICAL ENGINEERING (WELDING TECHNOLOGY) MECHANICAL ENGINEERING- PRODUCT DESIGN AND MECHANICAL ENGINEERING (PRODUCTION) MECHANICAL ENGINEERING (CAD/CAM) MECHANICAL SYSTEM DESIGN MECHANICAL WELDING AND SHEET METAL ENGINEERING MECHANICAL (COMPUTER INTEGRATED MANUFACTURING) MECHANICAL (MACHINE DESIGN) MECHANICAL-COMPUTER AIDED DESIGN/COMPUTER AIDED MECHANICAL-MANUFACTURING ENGINEERING	MECHANICAL ENGINEERING OR PRODUCTION & INDUSTRIAL ENGINEERING

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
			MECHATRONICS PROCESS METALLURGY PRODUCT DESIGN PRODUCT DESIGN AND COMMERCE PRODUCT DESIGN AND DEVELOPMENT PRODUCT DESIGN AND MANUFACTURING PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING AND ENGINEERING DESIGN PRODUCTION ENGINEERING SYSTEM TECHNOLOGY PRODUCTION MANAGEMENT PRODUCTION TECHNOLOGY PRODUCTION TECHNOLOGY AND MANAGEMENT QUALITY ENGINEERING AND MANAGEMENT RELIABILITY ENGINEERING ROBOTICS AND MECHATRONICS TOOL DESIGN TOOL ENGINEERING TRIBOLOGY TRIBOLOGY AND MAINTENANCE VIRTUAL PROTOTYPING & DIGITAL MANUFACTURING WELDING TECHNOLOGY/ENGINEERING METALLURGICAL AND MATERIALS ENGINEERING METALLURGICAL ENGINEERING METALLURGY METALLURGY AND MATERIAL TECHNOLOGY LEAN MANUFACTURING ENGINEERING COMPUTER AIDED ANALYSIS AND DESIGN COMPUTER AIDED DESIGN ENGINEERING DESIGN MACHINE DESIGN MACHINE DESIGN AND ROBOTICS MECHANICAL ENGINEERING MECHANICAL ENGINEERING DESIGN ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS DESIGN ENGINEERING MECHANICAL ENGINEERING (PROD) MECHANICAL ENGINEERING PRODUCTION MECHANICAL COMPUTER AIDED DESIGN/COMPUTER AIDED MECHANICAL ENGINEERING (INDUSTRIAL PROCESS EQUIPMENT DESIGN)	
6	PROFESSOR OF INDUSTRIAL ENGINEERING ASSOCIATE PROFESSOR OF INDUSTRIAL ENGINEERING ASSISTANT PROFESSOR OF INDUSTRIAL ENGINEERING	INDUSTRIAL ENGINEERING	INDUSTRIAL PROCESS EQUIPMENT DESIGN ADVANCED COMPUTER AIDED DESIGN ADVANCED DESIGN AND MANUFACTURING ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS DESIGN ADVANCED MANUFACTURING SYSTEMS ADVANCED MANUFACTURING TECHNIQUES/SYSTEMS ADVANCED MANUFACTURING TECHNOLOGY ADVANCED PRODUCTION SYSTEMS AUTOMATED MANUFACTURING SYSTEMS CAD/CAM CAD/CAM ENGINEERING CAD/CAM/CAE COMPUTER AIDED DESIGN & COMPUTER AIDED MANUFACTURE COMPUTER AIDED DESIGN AND MANUFACTURE COMPUTER AIDED DESIGN MANUFACTURE AND AUTOMATION COMPUTER AIDED DESIGN MANUFACTURE AND ENGINEERING COMPUTER INTEGRATED MANUFACTURING INDUSTRIAL AND PRODUCTION ENGINEERING INDUSTRIAL AUTOMATION AND ROBOTICS INDUSTRIAL DESIGN INDUSTRIAL ENGINEERING INDUSTRIAL ENGINEERING AND MANAGEMENT INDUSTRIAL METALLURGY INDUSTRIAL PRODUCTION AND MANAGEMENT ENGINEERING INDUSTRIAL SAFETY	MECHANICAL ENGINEERING OR PRODUCTION ENGINEERING

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
			INDUSTRIAL SAFETY & ENGINEERING INDUSTRIAL SAFETY AND ENGINEERING INDUSTRIAL SETTY & ENGINEERING INDUSTRIAL SYSTEMS ENGINEERING MAINTENANCE ENGINEERING MECHANICAL ENGINEERING - PRODUCT LIFE CYCLE MECHANICAL ENGINEERING (INDUSTRY INTEGRATED) MECHANICAL ENGINEERING (PRODUCTION) MECHANICAL ENGINEERING (PRODUCTION ENGINEERING) MECHANICAL ENGINEERING- PRODUCT DESIGN AND PRODUCT DESIGN PRODUCT DESIGN AND COMMERCE PRODUCT DESIGN AND DEVELOPMENT PRODUCT DESIGN AND MANUFACTURING PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION AND INDUSTRIAL ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING AND ENGINEERING DESIGN PRODUCTION ENGINEERING SYSTEM TECHNOLOGY PRODUCTION MANAGEMENT PRODUCTION TECHNOLOGY AND MANAGEMENT QUALITY ENGINEERING AND MANAGEMENT RELIABILITY ENGINEERING MANUFACTURING SYSTEMS AND MANAGEMENT MANUFACTURING SYSTEMS ENGINEERING MECHANICAL (CRYOGENICS)	
	PROFESSOR OF COMPUTER ENGINEERING ASSOCIATE PROFESSOR OF COMPUTER ENGINEERING ASSISTANT PROFESSOR OF COMPUTER ENGINEERING HEAD OF THE DEPARTMENT OF COMPUTER ENGINEERING IN POLYTECHNIC LECTURER IN COMPUTER ENGINEERING IN POLYTECHNIC	COMPUTER ENGINEERING OR TECHNOLOGY OR COMPUTER SCIENCE & ENGINEERING	COMPUTER ENGINEERING & APPLICATION COMPUTER HARDWARE & NETWORKING COMPUTER NETWORKING AND ENGINEERING COMPUTER NETWORKS COMPUTER NETWORKS AND INFORMATION SECURITY COMPUTER NETWORKS AND INTERNET SECURITY COMPUTER SCIENCE & ENGINEERING COMPUTER SCIENCE AND INFORMATION SECURITY COMPUTER SCIENCE AND INFORMATION SYSTEM COMPUTER SCIENCE AND INFORMATION TECHNOLOGY COMPUTER SCIENCE AND SYSTEMS ENGINEERING COMPUTER SCIENCE AND TECHNOLOGY COMPUTER SYSTEMS AND TECHNOLOGY COMPUTER TECHNOLOGY COMPUTER TECHNOLOGY AND APPLICATIONS COMPUTER VISION AND IMAGE PROCESSING CYBER FORENSICS CYBER FORENSICS AND INFORMATION SECURITY CYBER SECURITY DATA SCIENCE & ANALYTICS DIGITAL IMAGE PROCESSING HIGH PERFORMANCE COMPUTING INFORMATION AND COMMUNICATION TECHNOLOGY INFORMATION SECURITY INFORMATION SECURITY MANAGEMENT INFORMATION SYSTEMS INFORMATION TECHNOLOGY INFORMATION TECHNOLOGY (ARTIFICIAL INTELLIGENCE AND ROBOTICS) INFORMATION TECHNOLOGY (INFORMATION AND CYBER WAR FARE) IT SYSTEMS AND NETWORK SECURITY NETWORK SECURITY AND MANAGEMENT NETWORKING AND COMMUNICATIONS NETWORKING AND INTERNET ENGINEERING SOFTWARE ENGINEERING SOFTWARE SYSTEMS SYSTEM AND NETWORK SECURITY WEB TECHNOLOGIES WIRELESS AND MOBILE COMPUTING	INFORMATION TECHNOLOGY OR INFORMATION & COMMUNICATION TECHNOLOGY



ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Centre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
8	PROFESSOR OF INFORMATION TECHNOLOGY ASSOCIATE PROFESSOR OF INFORMATION TECHNOLOGY ASSISTANT PROFESSOR OF INFORMATION TECHNOLOGY HEAD OF THE DEPARTMENT OF INFORMATION TECHNOLOGY IN POLYTECHNIC LECTURER IN INFORMATION TECHNOLOGY IN POLYTECHNIC	INFORMATION TECHNOLOGY	COMPUTER ENGINEERING & APPLICATION	COMPUTER ENGINEERING OR TECHNOLOGY OR COMPUTER SCIENCE & ENGINEERING OR INFORMATION & COMMUNICATION TECHNOLOGY
			COMPUTER HARDWARE & NETWORKING	
			COMPUTER NETWORKING AND ENGINEERING	
			COMPUTER NETWORKS	
			COMPUTER NETWORKS AND INFORMATION SECURITY	
			COMPUTER NETWORKS AND INTERNET SECURITY	
			COMPUTER SCIENCE & ENGINEERING	
			COMPUTER SCIENCE AND INFORMATION SECURITY	
			COMPUTER SCIENCE AND INFORMATION SYSTEM	
			COMPUTER SCIENCE AND INFORMATION TECHNOLOGY	
			COMPUTER SCIENCE AND SYSTEMS ENGINEERING	
			COMPUTER SCIENCE AND TECHNOLOGY	
			COMPUTER SYSTEMS AND TECHNOLOGY	
			COMPUTER TECHNOLOGY	
			COMPUTER TECHNOLOGY AND APPLICATIONS	
			COMPUTER VISION AND IMAGE PROCESSING	
			CYBER FORENSICS	
			CYBER FORENSICS AND INFORMATION SECURITY	
			CYBER SECURITY	
			DATA SCIENCE & ANALYTICS	
			DIGITAL IMAGE PROCESSING	
			HIGH PERFORMANCE COMPUTING	
			INFORMATION AND COMMUNICATION TECHNOLOGY	
			INFORMATION SECURITY	
			INFORMATION SECURITY MANAGEMENT	
			INFORMATION SYSTEMS	
			INFORMATION TECHNOLOGY	
			INFORMATION TECHNOLOGY (ARTIFICIAL INTELLIGENCE AND	
			INFORMATION TECHNOLOGY (INFORMATION AND CYBER WAR	
			IT SYSTEMS AND NETWORK SECURITY	
			NETWORK SECURITY AND MANAGEMENT	
			NETWORKING AND COMMUNICATIONS	
			NETWORKING AND INTERNET ENGINEERING	
			SOFTWARE ENGINEERING	
			SOFTWARE SYSTEMS	
			SYSTEM AND NETWORK SECURITY	
			WEB TECHNOLOGIES	
			WIRELESS AND MOBILE COMPUTING	
			COMPUTER ENGINEERING	
			INFORMATION SCIENCE AND TECHNOLOGY	
			INFORMATION TECHNOLOGY AND ENGINEERING	
9	PROFESSOR OF POWER ELECTRONICS ASSOCIATE PROFESSOR OF POWER ELECTRONICS ASSISTANT PROFESSOR OF POWER ELECTRONICS HEAD OF THE DEPARTMENT OF POWER ELECTRONICS IN POLYTECHNIC LECTURER IN POWER ELECTRONICS	POWER ELECTRONICS	ADVANCED ELECTRICAL POWER SYSTEM	ELECTRICAL ENGINEERING OR INSTRUMENTATION AND CONTROL OR ELECTRONICS AND POWER ENGINEERING
			AUTOMATIC CONTROL AND ROBOTICS	
			AUTOMATION AND CONTROL	
			AUTOMATION AND CONTROL POWER SYSTEMS	
			ELECTRIC POWER SYSTEM	
			ELECTRICAL AND ELECTRONICS (POWER SYSTEM)	
			ELECTRICAL AND POWER ENGINEERING	
			ELECTRICAL DEVICES AND POWER SYSTEMS	
			ELECTRICAL DRIVES AND CONTROL	
			ELECTRICAL ENERGY SYSTEM	
			ELECTRICAL ENGINEERING	
			ELECTRICAL MACHINES AND DRIVES	
			ELECTRICAL POWER AND ENERGY SYSTEM	
			ELECTRICAL POWER AUTOMATION CONTROL	
			ELECTRICAL POWER ENGINEERING	
			ELECTRICAL POWER SYSTEM	
			HIGH VOLTAGE AND POWER SYSTEM ENGINEERING	
			HIGH VOLTAGE ENGINEERING	
			INDUSTRIAL ELECTRONICS	
			MICROPROCESSOR SYSTEM AND APPLICATION	
			POWER AND ENERGY ENGINEERING	
			POWER AND INDUSTRIAL DRIVES	
			POWER ELECTRONICS	
			POWER ELECTRONICS AND CONTROL	
			POWER ELECTRONICS AND ELECTRICAL DRIVES	
			POWER ELECTRONICS AND ELECTRICAL MACHINE DRIVES	
			POWER ELECTRONICS AND MACHINE DRIVES	
			POWER ELECTRONICS AND POWER SYSTEMS	
			POWER ENGINEERING AND ENERGY SYSTEMS	
			POWER SYSTEM	
			POWER SYSTEM AND CONTROL	
			POWER SYSTEMS	
			POWER SYSTEMS AND AUTOMATION	
			POWER SYSTEMS CONTROL AND AUTOMATION ENGINEERING	
			POWER SYSTEMS ENGINEERING	

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Bank Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
10	PROFESSOR OF ENVIRONMENTAL ENGINEERING  ASSOCIATE PROFESSOR OF ENVIRONMENTAL ENGINEERING  ASSISTANT PROFESSOR OF ENVIRONMENTAL ENGINEERING  HEAD OF THE DEPARTMENT OF ENVIRONMENTAL ENGINEERING IN POLYTECHNIC  LECTURER IN ENVIRONMENTAL ENGINEERING IN POLYTECHNIC	ENVIRONMENTAL ENGINEERING OR ENVIRONMENTAL SCIENCE & ENGINEERING	ENVIRONMENTAL ENGINEERING ENVIRONMENTAL SCIENCE & ENGINEERING ENVIRONMENTAL SCIENCE & TECHNOLOGY ENVIRONMENTAL ENGINEERING ENVIRONMENTAL ENGINEERING AND MANAGEMENT ENVIRONMENTAL MANAGEMENT	ENVIRONMENTAL SCIENCE & TECHNOLOGY
11	PROFESSOR OF ELECTRONICS & COMMUNICATION ENGINEERING  ASSOCIATE PROFESSOR OF ELECTRONICS & COMMUNICATION ENGINEERING  ASSISTANT PROFESSOR OF ELECTRONICS & COMMUNICATION ENGINEERING  HEAD OF THE DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING IN POLYTECHNIC  LECTURER IN ELECTRONICS & COMMUNICATION ENGINEERING IN POLYTECHNIC	ELECTRONICS & COMMUNICATION ENGINEERING OR ELECTRONICS ENGINEERING OR ELECTRONICS & TELECOMMUNICATION ENGINEERING	ADVANCED COMMUNICATION AND INFORMATION SYSTEM ADVANCED ELECTRONICS AND COMMUNICATION ENGINEERING APPLIED ELECTRONICS AND COMMUNICATIONS COMMUNICATION COMMUNICATION & SIGNAL PROCESS COMMUNICATION AND INFORMATION SYSTEMS COMMUNICATION ENGINEERING COMMUNICATION ENGINEERING AND SIGNAL PROCESSING COMMUNICATION NETWORKS COMMUNICATION SYSTEM COMMUNICATION SYSTEMS COMMUNICATION SYSTEMS ENGINEERING COMMUNICATIONS ENGINEERING DIGITAL COMMUNICATION DIGITAL COMMUNICATIONS DIGITAL COMMUNICATIONS AND NETWORKING DIGITAL ELECTRONICS AND COMMUNICATION ENGINEERING DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS DIGITAL SIGNAL PROCESSING DIGITAL SYSTEMS AND COMMUNICATIONS ENGINEERING ELECTRONICS & TEL-COMMUNICATION ENGINEERING ELECTRONICS AND COMMUNICATION ENGINEERING ELECTRONICS AND COMMUNICATION SYSTEMS ENGINEERING ELECTRONICS DESIGN AND TECHNOLOGY ELECTRONICS SYSTEMS AND COMMUNICATION EMBEDDED AND REAL TIME SYSTEMS EMBEDDED SYSTEM AND VLSI DESIGN EMBEDDED SYSTEMS IMAGE PROCESSING MICRO ELECTRONICS & VLSI DESIGN MICROELECTRONICS AND VLSI DESIGN MICROWAVE & OPTICAL COMMUNICATION MICROWAVE AND COMMUNICATION ENGINEERING MICROWAVE AND MILLIMETER ENGINEERING MICROWAVE AND RADAR ENGINEERING MICROWAVE AND TV ENGINEERING MICROWAVE ENGINEERING MICROWAVES MOBILE COMMUNICATION AND NETWORKING TECHNOLOGY MOBILE TECHNOLOGY MODERN COMMUNICATION ENGINEERING NETWORKING & COMMUNICATION RADAR & COMMUNICATION RADIO FREQUENCY AND MICROWAVE ENGINEERING REMOTE SENSING AND WIRELESS SENSOR NETWORKS SIGNAL PROCESSING AND COMMUNICATIONS SIGNAL PROCESSING AND VLSI TECHNOLOGY VLSI AND EMBEDDED SYSTEMS VLSI AND EMBEDDED SYSTEMS DESIGN VLSI SYSTEM DESIGN WIRELESS AND MOBILE COMMUNICATIONS WIRELESS COMMUNICATION & COMPUTING WIRELESS COMMUNICATION SYSTEMS AND NETWORK WIRELESS COMMUNICATION TECHNOLOGY WIRELESS COMMUNICATIONS WIRELESS NETWORKS AND APPLICATIONS INDUSTRIAL ELECTRONICS COMMUNICATION SYSTEMS SIGNAL PROCESSING VLSI DESIGN AND EMBEDDED SYSTEMS VLSI DESIGN AND TESTING WIRED AND WIRELESS COMMUNICATION WIRELESS AND MOBILE COMMUNICATIONS	

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Course	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
12	PROFESSOR OF TEXTILE TECHNOLOGY ASSOCIATE PROFESSOR OF TEXTILE TECHNOLOGY ASSISTANT PROFESSOR OF TEXTILE TECHNOLOGY HEAD OF THE DEPARTMENT OF TEXTILE TECHNOLOGY IN POLYTECHNIC LECTURER IN TEXTILE TECHNOLOGY IN POLYTECHNIC	TEXTILE TECHNOLOGY OR TEXTILE ENGINEERING	TEXTILE ENGINEERING TEXTILE TECHNOLOGY (TECHNICAL TEXTILES) HAND-MADE TEXTILE TECHNOLOGY TEXTILE TECHNOLOGY TEXTILE PROCESSING TEXTILE PROCESSING TECHNOLOGY	
13	PROFESSOR OF CHEMICAL ENGINEERING ASSOCIATE PROFESSOR OF CHEMICAL ENGINEERING ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING HEAD OF THE DEPARTMENT OF CHEMICAL ENGINEERING IN POLYTECHNIC LECTURER IN CHEMICAL ENGINEERING	CHEMICAL ENGINEERING	PETROCHEMICAL TECHNOLOGY / ENGINEERING PROJECT MANAGEMENT PLANT DESIGN BIOCHEMICAL ENGINEERING CHEMICAL REACTION ENGINEERING CHEMICAL TECHNOLOGY CHEMICAL TECHNOLOGY (RUBBER / PLASTIC) COMPUTER AIDED PROCESS DESIGN PETROCHEMICAL AND PETROLEUM REFINERY ENGINEERING SURFACE SCIENCE AND NANOTECHNOLOGY PETROCHEMICAL ENGINEERING ENVIRONMENTAL PROCESS DESIGN POLYMER TECHNOLOGY	
14	PROFESSOR OF PLASTICS TECHNOLOGY ASSOCIATE PROFESSOR OF PLASTICS TECHNOLOGY ASSISTANT PROFESSOR OF PLASTICS TECHNOLOGY HEAD OF THE DEPARTMENT OF PLASTICS TECHNOLOGY IN POLYTECHNIC LECTURER IN PLASTICS TECHNOLOGY IN POLYTECHNIC	PLASTICS TECHNOLOGY / ENGINEERING	PLASTICS ENGINEERING PLASTICS TECHNOLOGY PLASTICS PROCESSING AND TESTING COMPUTER AIDED PROCESS DESIGN POLYMER ENGINEERING POLYMER TECHNOLOGY	
15	PROFESSOR OF RUBBER TECHNOLOGY ASSOCIATE PROFESSOR OF RUBBER TECHNOLOGY ASSISTANT PROFESSOR OF RUBBER TECHNOLOGY	RUBBER TECHNOLOGY	RUBBER TECHNOLOGY / ENGINEERING COMPUTER AIDED PROCESS DESIGN	
16	HEAD OF THE DEPARTMENT OF ARCHITECTURE IN POLYTECHNIC LECTURER IN ARCHITECTURE IN POLYTECHNIC	ARCHITECTURE	MASTERS IN URBAN AND REGIONAL PLANNING MASTER IN URBAN DESIGN MASTER OF ARCHITECTURE (ARCHITECTURAL CONSERVATION) MASTER OF ARCHITECTURE (LANDSCAPE DESIGN) MASTER OF ARCHITECTURE (HOUSING)	
17	PROFESSOR IN BIOMEDICAL ENGINEERING ASSOCIATE PROFESSOR IN BIOMEDICAL ENGINEERING ASSISTANT PROFESSOR IN BIOMEDICAL ENGINEERING HEAD OF THE DEPARTMENT OF BIOMEDICAL ENGINEERING IN POLYTECHNIC LECTURER IN BIOMEDICAL ENGINEERING IN POLYTECHNIC	BIOMEDICAL ENGINEERING OR BIOMEDICAL INSTRUMENTATION ENGINEERING	BIOMEDICAL SIGNAL PROCESSING AND INSTRUMENTATION BIOMEDICAL ELECTRONICS BIOMEDICAL INSTRUMENTATION INSTRUMENTATION & CONTROL (BIOMEDICAL INSTRUMENTATION)	INSTRUMENTATION AND CONTROL ENGINEERING OR ELECTRONICS ENGINEERING OR ELECTRONICS AND COMMUNICATION ENGINEERING OR INSTRUMENTATION ENGINEERING
18	HEAD OF THE DEPARTMENT OF FABRICATION TECHNOLOGY IN POLYTECHNIC LECTURER IN FABRICATION TECHNOLOGY IN POLYTECHNIC	PRODUCTION ENGINEERING OR MANUFACTURING ENGINEERING / TECHNOLOGY	ADVANCED DESIGN AND MANUFACTURING ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS ADVANCED MANUFACTURING SYSTEMS ADVANCED MANUFACTURING TECHNOLOGY ADVANCED PRODUCTION SYSTEMS AUTOMATED MANUFACTURING SYSTEMS AUTOMATION AUTOMATION AND ROBOTICS CAD/CAM CAD/CAM ENGINEERING CAD/CAM/CAI COMPUTER AIDED DESIGN & COMPUTER AIDED COMPUTER AIDED DESIGN AND MANUFACTURE COMPUTER AIDED DESIGN MANUFACTURE AND AUTOMATION COMPUTER AIDED DESIGN MANUFACTURE AND ENGINEERING COMPUTER INTEGRATED MANUFACTURING DESIGN AND PRODUCTION DESIGN FOR MANUFACTURING DESIGN OF MECHANICAL EQUIPMENT DESIGN OF MECHANICAL SYSTEMS INDUSTRIAL AND PRODUCTION ENGINEERING	MECHANICAL ENGINEERING

ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Code	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
			INDUSTRIAL AUTOMATION AND ROBOTICS INDUSTRIAL METALLURGY INDUSTRIAL PROCESS EQUIPMENT DESIGN INDUSTRIAL PRODUCTION AND MANAGEMENT ENGG. INDUSTRIAL SAFETY INDUSTRIAL SAFETY AND ENGINEERING INDUSTRIAL SAFETY & ENGINEERING INDUSTRIAL SAFETY & ENGINEERING MACHINE TOOL DESIGN MAINTENANCE ENGINEERING MANUFACTURING AND AUTOMATION MANUFACTURING ENGINEERING MANUFACTURING ENGINEERING AND AUTOMATION MANUFACTURING ENGINEERING AND MANAGEMENT MANUFACTURING ENGINEERING AND TECHNOLOGY MANUFACTURING PROCESS MANUFACTURING PROCESS & AUTOMATION ENGINEERING MANUFACTURING SCIENCE AND ENGINEERING MANUFACTURING SYSTEMS AND MANAGEMENT MANUFACTURING SYSTEMS ENGINEERING MANUFACTURING TECHNOLOGY MANUFACTURING TECHNOLOGY & AUTOMATION MECHANICAL (CAD/CAM) MECHANICAL (COMPUTER AIDED DESIGN, MANUFACTURE & MECHANICAL AND AUTOMATION ENGINEERING MECHANICAL CAD/CAM MECHANICAL ENGINEERING (MANUFACTURING TECHNOLOGY) MECHANICAL ENGINEERING (MANUFACTURING) MECHANICAL ENGINEERING (PRODUCTION ENGINEERING) MECHANICAL ENGINEERING (WELDING TECHNOLOGY) MECHANICAL ENGINEERING- PRODUCT DESIGN AND MECHANICAL ENGINEERING (PRODUCTION) MECHANICAL ENGINEERING (CAD/CAM) MECHANICAL SYSTEM DESIGN MECHANICAL WELDING AND SHEET METAL ENGINEERING MECHANICAL (COMPUTER INTEGRATED MANUFACTURING) MECHANICAL (MACHINE DESIGN) MECHANICAL-COMPUTER AIDED DESIGN/COMPUTER AIDED MECHANICAL-MANUFACTURING ENGINEERING PRODUCTION ENGINEERING PRODUCTION ENGINEERING AND ENGINEERING DESIGN PRODUCTION ENGINEERING SYSTEM TECHNOLOGY PRODUCTION MANAGEMENT PRODUCTION TECHNOLOGY PRODUCTION TECHNOLOGY AND MANAGEMENT RELIABILITY ENGINEERING ROBOTICS AND MECHATRONICS WELDING TECHNOLOGY/ENGINEERING	
19	PROFESSOR OF METALLURGY ASSOCIATE PROFESSOR OF METALLURGY ASSISTANT PROFESSOR OF METALLURGY HEAD OF THE DEPARTMENT OF METALLURGY IN POLYTECHNIC LECTURER IN METALLURGY IN POLYTECHNIC	METALLURGY ENGINEERING / TECHNOLOGY OR METALLURGICAL & MATERIALS ENGINEERING /TECHNOLOGY	ADVANCE MATERIAL TECHNOLOGY INDUSTRIAL METALLURGY MATERIAL SCIENCE MATERIALS ENGINEERING METALLURGICAL AND MATERIALS ENGINEERING METALLURGICAL ENGINEERING METALLURGICAL ENGINEERING METALLURGY METALLURGY AND MATERIAL TECHNOLOGY METALLURGY AND MATERIAL TECHNOLOGY PROCESS METALLURGY WELDING TECHNOLOGY/ENGINEERING	
20	PROFESSOR OF INSTRUMENTATION & CONTROL ENGINEERING ASSOCIATE PROFESSOR OF INSTRUMENTATION & CONTROL ENGINEERING ASSISTANT PROFESSOR OF INSTRUMENTATION & CONTROL ENGINEERING HEAD OF THE DEPARTMENT IN INSTRUMENTATION & CONTROL ENGINEERING IN POLYTECHNIC LECTURER IN INSTRUMENTATION & CONTROL ENGINEERING IN POLYTECHNIC	INSTRUMENTATION & CONTROL ENGINEERING	ANALYTICAL INSTRUMENTATION APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING APPLIED INSTRUMENTATION AUTOMATIC CONTROL AND ROBOTICS AUTOMATION AND CONTROL CONTROL & INSTRUMENT CONTROL AND INSTRUMENTATION CONTROL ENGINEERING CONTROL SYSTEM ENGINEERING CONTROL SYSTEMS DIGITAL INSTRUMENTATION ELECTROME INSTRUMENTATION AND CONTROL ENGINEERING INSTRUMENTATION INSTRUMENTATION & CONTROL INSTRUMENTATION ENGINEERING	BIO MEDICAL ENGINEERING OR BIO MEDICAL INSTRUMENTATION OR ELECTRONICS & INSTRUMENTATION



ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Cadre	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG branch shown in Column 4)
1	2	3	4	5
			MEASUREMENTS AND INSTRUMENTS MEASUREMENT AND INSTRUMENTATION MICROPROCESSOR SYSTEM AND APPLICATION PROCESS CONTROL PROCESS INSTRUMENTATION SYSTEM ENGINEERING INDUSTRIAL INSTRUMENTATION AND CONTROL SYSTEMS AND CONTROL	
21	PROFESSOR IN AUTOMOBILE ENGINEERING ASSOCIATE PROFESSOR IN AUTOMOBILE ENGINEERING ASSISTANT PROFESSOR IN AUTOMOBILE ENGINEERING HEAD OF THE DEPARTMENT OF AUTOMOBILE ENGINEERING IN POLYTECHNIC LECTURER IN AUTOMOBILE ENGINEERING IN POLYTECHNIC	AUTOMOBILE ENGINEERING	AERO DYNAMIC ENGINEERING AUTOMOBILE ENGINEERING CAD/CAM CAD/CAM ENGINEERING CAD/CAM/CAE COMBAT VEHICLES COMPUTATIONAL MECHANICS (MECHANICAL ENGINEERING) COMPUTER AIDED ANALYSIS AND DESIGN COMPUTER AIDED DESIGN COMPUTER AIDED DESIGN & COMPUTER AIDED MANUFACTURE COMPUTER AIDED DESIGN AND MANUFACTURE COMPUTER AIDED DESIGN MANUFACTURE AND AUTOMATION COMPUTER AIDED DESIGN MANUFACTURE AND ENGINEERING MECHANOTRONICS GAS DYNAMICS AUTOMOTIVE TECHNOLOGY FUEL AND COMBUSTION INTERNAL COMBUSTION ENGINES AND AUTOMOBILES INTERNAL COMBUSTION ENGINES AND TURBO MACHINERY INTERNAL COMBUSTION ENGINEERING ADVANCED COMPUTER AIDED DESIGN ADVANCED DESIGN AND MANUFACTURING ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS (INTEGRATED DESIGN) DESIGN AND PRODUCTION DESIGN AND THERMAL ENGINEERING DESIGN ENGINEERING DESIGN FOR MANUFACTURING DESIGN OF MECHANICAL SYSTEMS HEAT AND POWER HEAT POWER AND THERMAL ENGINEERING HEAT POWER ENGINEERING FUEL AND COMBUSTION MECHANICAL (COMPUTER AIDED DESIGN, MANUFACTURE & ENGINEERING) MECHANICAL AND AUTOMATION ENGINEERING MECHANICAL CAD/CAM MECHANICAL ENGINEERING MECHANICAL ENGINEERING - PRODUCT LIFE CYCLE THERMAL AND FLUID ENGINEERING THERMAL ENGINEERING THERMAL POWER ENGINEERING THERMAL SCIENCE THERMAL SCIENCE ENGINEERING THERMAL SCIENCES & ENERGY SYSTEMS THERMAL SYSTEMS AND DESIGN INDUSTRIAL PROCESS EQUIPMENT DESIGN MECHANICAL SYSTEM DESIGN MECHANICAL WELDING AND SHEET METAL ENGINEERING MECHANICAL (COMPUTER INTEGRATED MANUFACTURING) MECHANICAL-COMPUTER AIDED DESIGN/COMPUTER AIDED MANUFACTURING MECHANICAL ENGINEERING SPECIALIZATION IN CAD MECHANOTRONICS AUTOMOTIVE ENGINEERING	MECHANICAL ENGINEERING
22	HEAD OF THE DEPARTMENT IN TEXTILE PROCESSING IN POLYTECHNIC LECTURER IN TEXTILE PROCESSING IN POLYTECHNIC	TEXTILE PROCESSING & S&T (TEXTILE CHEMISTRY)	TEXTILE PROCESSING ADV. TECH. (TEXTILE CHEMISTRY) TEXTILE CHEMISTRY TEXTILE PROCESSING TECHNOLOGY	
23	HEAD OF THE DEPARTMENT OF CERAMIC TECHNOLOGY IN POLYTECHNIC LECTURER IN CERAMIC TECHNOLOGY IN POLYTECHNIC	CERAMIC ENGINEERING	CERAMIC ENGINEERING & TECHNOLOGY CERAMICS ENGINEERING	CHEMICAL ENGINEERING OR TECHNOLOGY

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ANNEXURE				
APPROPRIATE, EQUIVALENT & CORRESPONDING BRANCHES FOR RECRUITMENT OF FACULTY IN GOVERNMENT ENGINEERING COLLEGES AND POLYTECHNICS				
No.	Order	Appropriate Basic Branch (B.E./B.Tech)	Equivalent Branch (For M.E./M.Tech Only)	Corresponding B.E./B.Tech with equivalent PG Branch shown in Column 4)
1	2	3	4	5
24	PROFESSOR IN WATER RESOURCES ENGINEERING  ASSOCIATE PROFESSOR IN WATER RESOURCES ENGINEERING	CIVIL ENGG	WATER RESOURCE ENGINEERING WATER RESOURCE ENGINEERING & MANAGEMENT WATER RESOURCE MANAGEMENT WATER RESOURCES AND ENVIRONMENTAL ENGINEERING WATER RESOURCES AND HYDRO INFORMATICS	
25	PROFESSOR IN CRYOGENIC ENGINEERING	MECHANICAL ENGG.	CRYOGENIC ENGINEERING / REFRIGERATION & AIR CONDITIONING ENGINEERING / THERMAL ENGINEERING	MECHANICAL ENGINEERING (CRYOGENIC ENGG. / REFRIGERATION & A.C. / THERMAL ENGG.)
26	PROFESSOR IN TRANSPORTATION ENGINEERING ASSOCIATE PROFESSOR IN TRANSPORTATION ASSISTANT PROFESSOR IN TRANSPORTATION HEAD OF THE DEPARTMENT OF TRANSPORTATION ENGINEERING IN POLYTECHNIC  LECTURER IN TRANSPORTATION ENGINEERING IN POLYTECHNIC	CIVIL ENGINEERING	TRAFFIC AND TRANSPORTING ENGINEERING TRANSPORTATION ENGINEERING TRANSPORTATION ENGINEERING AND MANAGEMENT TRANSPORTATION SYSTEM ENGINEERING HIGHWAY AND TRANSPORTATION ENGINEERING	
27	HEAD OF THE DEPARTMENT OF PRINTING TECHNOLOGY IN POLYTECHNIC LECTURER IN PRINTING TECHNOLOGY IN POLYTECHNIC	PRINTING TECHNOLOGY OR PRINTING AND PACKAGING TECHNOLOGY OR PRINTING AND MEDIA TECHNOLOGY OR PRINTING ENGINEERING & GRAPHIC COMMUNICATION	PRINTING TECHNOLOGY OR PRINTING AND PACKAGING TECHNOLOGY OR PRINTING AND MEDIA TECHNOLOGY OR PRINTING ENGINEERING & GRAPHIC COMMUNICATION	