

# **EDUCATION QUALIFICATION AND EXPERIENCE**

# Advt No. 1: Professor: Mobile Computing and Wireless Technology

### **Qualification**:

(a) Ph.D degree in Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

AND

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

AND

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

OR

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

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

# Advt No. 2: Assistant Professor: Mobile Computing and Wireless Technology

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Computer Engineering/ Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering in relevant/appropriate or equivalent branch with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.



# Advt No. 3: Associate Professor: Cyber Security

### **Qualification:**

(a) Ph.D degree in Computer Engineering/Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

AND

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

AND

- (c) Minimum of 8 years of experience in teaching/research/industry. Out of which at least 2 years shall be post Ph.D experience.
- (d) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

#### Advt No. 4: Assistant Professor: Cyber Security

#### Qualification:

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Computer Engineering/ Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering in relevant/appropriate or equivalent branch with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

# Advt No. 5: Assistant Professor: Industrial Design

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Mechanical Engineering in relevant/appropriate or equivalent branch with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.



# Advt No. 6: Associate Professor: Environment and Green Technology Tools and Project Management in Chemical Engineering

# Qualification:

(a) Ph.D degree in Civil Engineering or in the relevant discipline and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

AND

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

AND

- (c) Minimum of 8 years of experience in teaching/research/industry. Out of which at least 2 years shall be post Ph.D experience.
- (d) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

# Advt No. 7: Assistant Professor: Environment and Green Technology Tools and Project Management in Chemical Engineering

# **Qualification**:

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Chemical Engineering with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

# Advt No. 8: Professor: Infrastructure, Transportation and Water Management

# **Qualification**:

(a) Ph.D degree in Civil engineering and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

AND

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

AND



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

OR

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

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

# Advt No. 9: Associate Professor: Infrastructure, Transportation and Water Management

#### **Qualification**:

(a) Ph.D degree in Civil engineering or in the relevant discipline and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

AND

- (b) At least total 6 research publications in SCI journals/UGC/AICTE approved list of journals. AND
- (c) Minimum of 8 years of experience in teaching/research/industry. Out of which at least 2 years shall be post Ph.D experience.
- (d) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

# Advt No. 10: Assistant Professor: Infrastructure, Transportation and Water Management

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Civil Engineering with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.



# Advt No. 11: Assistant Professor: VLSI Design and Embedded Computing

### Qualification:

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Computer Engineering/ Information and Technology Engineering/Electronics Engineering/Electronics and Communication Engineering/Computer Science Engineering/Mechatronics Engineering in relevant/appropriate or equivalent branch with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

#### Advt No. 12: Assistant Professor: Mechatronics

#### **Qualification**:

- (a) BE/B.Tech./B.S. and M.E./M.Tech./M.S. or Integrated M.Tech in Mechatronics Engineering in relevant/appropriate or equivalent branch with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

# Advt No. 13: Associate Professor: School of Pharmaceutical Studies and Drugs Delivery Technologies

#### Qualification:

(a) Ph.D degree in Pharmacy and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

#### AND

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

AND

- (c) Minimum of 8 years of experience in teaching/research/industry. Out of which at least 2 years shall be post Ph.D experience.
- (d) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.



# Advt No. 14: Assistant Professor: School of Pharmaceutical Studies and Drugs Delivery Technologies

# **Qualification**:

- (a) B.Pharm and M.Pharm in the relevant specialization with first class or equivalent in any one of the degrees.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.

# Advt No. 15: Associate Professor (Management): School of Management and Computer Application

# **Qualification**:

(a) Ph.D degree in the relevant discipline and first class or equivalent at either Bachelor's or Master's level in the relevant/appropriate branch or equivalent branch.

AND

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

AND

- (c) Minimum of 8 years of experience in teaching/research/industry. Out of which at least 2 years shall be post Ph.D experience.
- (d) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

# Advt No. 16: Assistant Professor (Management): School of Management and Computer Application

- (a) Bachelor's degree in any discipline and Master's degree in Business Administration/PGDM/C.A./ICWA/M.Com with first class or equivalent and two years of professional experience after acquiring the degree of Master's degree.
- (b) Possess the basic knowledge of Computer Application as prescribed by the Government of Gujarat.



# Advt No. 17: Assistant Professor: School of Architecture and Planning

#### **Qualification**:

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

OR

- (b) B.Arch with first class or equivalent and minimum of five years' experience in the Architecture Profession.
- (c) Possess the basic knowledge of Computer application as prescribed by the Government of Gujarat.

#### 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

#### PHYSICAL DISABILITY

(1) The candidates possessing the following physical disability are eligible to apply and except these disability no candidate shall be considered as eligible to apply.

Advertisement No.	OA/OL/BL
15 & 16	BL(Moderate),LV(Moderate),HH(Moderate)
01 to 14 & 17	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%