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## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Govt. Act No. 30 of 2008) Kukatpally, Hyderabad – 500 085, Telangana (India)

## Advt. No.C3/1/2019, DATED 02.03.2019

## Information to the candidates regarding qualifications prescribed

| Post      | Branch/ Specialization  |      | Qualifications & Experience  |
|-----------|---|------|--|
| Professor | <ul> <li>Chemistry</li> <li>Mathematics</li> <li>Physics</li> </ul>   | i.   | Master's degree in relevant subject with first class or<br>equivalent, at Bachelor's or Master's Level from any<br>recognised Indian University and Ph. D degree in<br>relevant subject.   |
|           |   | ii.  | A minimum of 10 years of teaching experience in<br>University/college, and/or experience in research at<br>the University/National level Institutions/ industries<br>out of which 5 years should be at the level of<br>Associate Professor including experience of guiding<br>candidates for research at doctoral level. |
|           |   |      | OR   |
|           |   |      | Minimum of 13 years of teaching experience in University/college, and/or experience in research at the University/National level Institutions/ industries.   |
|           |   | iii. | Evidence of published work with a minimum of 4 publications with good impact factor in International Journal of repute.  |
|           |   | iv.  | A minimum score as stipulated in the Academic<br>Performance Indicator (API) based on Performance<br>Based Appraised System (PBAS).  |
|           | <ul> <li>Chemical<br/>Engineering</li> <li>Civil Engineering</li> <li>Computer Science &amp;<br/>Engineering</li> <li>Electronics &amp;<br/>Communication<br/>Engg.,</li> </ul> | i.   | BE/B.Tech. and ME/M.Tech. in relevant branch with<br>First Class or equivalent either in BE/B.Tech. or<br>ME/M.Tech. and PhD or equivalent, in appropriate<br>discipline   |
|           |   | ii.  | Post PhD publications and guiding PhD students is highly desirable.  |
|           |   | iii. | Minimum of 10 years teaching / research / industrial experience of which at least 5 years should be at the   |

|                         | Ievel of Associate Professor.<br>OR<br>Minimum of 13 years experience in teaching and/ or<br>Research and/or Industry. In case of research<br>experience, good academic record and books /<br>research paper publications / IPR / patents record<br>shall be required as deemed fit by the expert<br>members of the Selection committee. If the<br>experience in industry is considered, the same shall<br>be at managerial level equivalent to Associate<br>Professor with active participation record in devising<br>/ designing, planning, executing, analyzing, quality<br>control, innovating, training, technical books /<br>research paper publications / IPR / patents, etc. as<br>deemed fit by the expert members of the Selection<br>committee.<br>iv. A minimum score as stipulated in the Academic<br>Performance Indicator (API) based on Performance<br>Based Appraised System (PBAS). |  |
|-------------------------|---|--|
| Placement &<br>Training | Essential Qualifications and experience required for the  |  |
| Training                | post shall be in line with Professor (Engineering and   |  |
|                         | Technology) laid down above. Due weightage shall be   |  |
|                         | given to a person from the reputed Industrial background with good managerial and communicational skill. Degree   |  |
|                         | in management shall be a desirable qualification.   |  |

Sd/- x x x **REGISTRAR** 

Date: 02.03.2019 Hyderabad