## HARCOURT BUTLER TECHNICAL UNIVERSITY

## Recruitment Rules (Direct Recruitment) for Faculty Positions (Assistant Professor, Associate Professor and Professor) in Food Technology

Name of the Post	Essential Qualification and Experience	Relevant Discipline (UG)	Relevant Discipline (PG)
Assistant Professor (Level – 10, Entry Pay 57700/-)	B. E. / B. Tech. / B. S. and M. E. / M. Tech. / M. S. or Integrated M. Tech. in relevant branch with first class or equivalent in any one of the degrees	<ul> <li>Food Technology</li> <li>Food Engineering &amp; Technology</li> <li>Food Processing &amp; Preservation</li> <li>Food Processing Technology</li> <li>Food Technology &amp; Management,</li> <li>Food Process Engineering</li> <li>Food Biotechnology</li> <li>Food Plant Operations Management</li> <li>Food Process Engineering and Management</li> <li>Food Process Engineering and Management</li> <li>Poot Safety &amp; Quality Management</li> <li>Post-Harvest Engineering</li> <li>Post-Harvest Technology</li> <li>Chemical Technology</li> <li>Dairy and Food Engineering</li> <li>Food Technology and Biochemical Engineering</li> <li>Food Science &amp; Technology</li> </ul>	<ul> <li>Food Technology</li> <li>Food Engineering</li> <li>Food Engineering &amp; Technology</li> <li>Food Processing &amp; Preservation</li> <li>Food Processing Technology</li> <li>Food Technology &amp; Management</li> <li>Food Process Engineering</li> <li>Food Biotechnology</li> <li>Food Plant Operations Management</li> <li>Food Process Engineering and Management</li> <li>Food Process Engineering and Management</li> <li>Post-Harvest Engineering</li> <li>Post-Harvest Technology</li> <li>Process and Food Engineering</li> <li>Chemical Technology</li> <li>Dairy and Food Engineering</li> <li>Food Technology</li> <li>Dairy and Food Engineering</li> <li>Food Technology and Biochemical Engineering</li> <li>Food Science &amp; Technology</li> </ul>
Associate Professor (Level – 13A1, Entry Pay 131400/-)	a. B. E. / B. Tech. / B. S. and M. E. / M. Tech. / M. S. or Integrated M. Tech. in relevant branch with first class or equivalent in any one of the degrees  AND b. Ph.D. degree in the relevant field  AND c. At least a total of 6 research publications in SCI journals / UGC / AICTE approved list of journals  AND	<ul> <li>Food Technology</li> <li>Food Engineering</li> <li>Food Engineering &amp; Technology</li> <li>Food Processing &amp; Preservation</li> <li>Food Processing Technology</li> <li>Food Technology &amp; Management,</li> <li>Food Process Engineering</li> <li>Food Biotechnology</li> <li>Food Plant Operations Management</li> </ul>	<ul> <li>Food Technology</li> <li>Food Engineering</li> <li>Food Engineering &amp; Technology</li> <li>Food Processing &amp; Preservation</li> <li>Food Processing Technology</li> <li>Food Technology &amp; Management</li> <li>Food Process Engineering</li> <li>Food Biotechnology</li> <li>Food Plant Operations Management</li> </ul>

	d. Minimum of 8 years of experience in teaching / research / industry out of which at least 2 years shall be Post Ph.D. experience	<ul> <li>Food Process         Engineering and         Management</li> <li>Food Processing</li> <li>Food Safety &amp; Quality         Management</li> <li>Post-Harvest         Engineering</li> <li>Post-Harvest         Technology</li> <li>Chemical Technology-         Food Technology</li> <li>Dairy and Food         Engineering</li> <li>Food Technology and         Biochemical         Engineering</li> <li>Food Science &amp;         Technology</li> </ul>	<ul> <li>Food Process         Engineering and         Management</li> <li>Food Processing</li> <li>Food Safety &amp; Quality         Management</li> <li>Post-Harvest         Engineering</li> <li>Post-Harvest Technology</li> <li>Chemical Technology         <ul> <li>Food Technology</li> </ul> </li> <li>Dairy and Food         Engineering</li> <li>Food Technology and         Biochemical Engineering</li> <li>Food Science &amp;         Technology</li> </ul>
Professor (Level – 14, Entry Pay 144200/-)	a. B. E. / B. Tech. / B. S. and M. E. / M. Tech. / M. S. or Integrated M. Tech. in relevant branch with first class or equivalent in any one of the degrees  AND b. Ph. D. degree in relevant field  AND c. 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 d. At least 6 research publications at the level of Associate Professor in SCI journals / UGC / AICTE approved list of journals and at least 2 successful Ph.D. guided as Supervisor / Co-supervisor till the date of eligibility  OR At least 10 research Publications at the level of Associate Professor in SCI journals / UGC / AICTE approved list of journals till the date of eligibility	<ul> <li>Food Technology</li> <li>Food Engineering &amp; Technology</li> <li>Food Processing &amp; Preservation</li> <li>Food Processing Technology</li> <li>Food Technology &amp; Management,</li> <li>Food Process Engineering</li> <li>Food Biotechnology</li> <li>Food Plant Operations Management</li> <li>Food Process Engineering and Management</li> <li>Food Process Engineering and Management</li> <li>Food Processing</li> <li>Food Safety &amp; Quality Management</li> <li>Post-Harvest Engineering</li> <li>Post-Harvest Technology</li> <li>Chemical Technology</li> <li>Dairy and Food Engineering</li> <li>Food Technology and Biochemical Engineering</li> <li>Food Science &amp; Technology</li> </ul>	<ul> <li>Food Technology</li> <li>Food Engineering</li> <li>Food Engineering &amp; Technology</li> <li>Food Processing &amp; Preservation</li> <li>Food Processing Technology</li> <li>Food Technology &amp; Management</li> <li>Food Process Engineering</li> <li>Food Biotechnology</li> <li>Food Plant Operations Management</li> <li>Food Process Engineering and Management</li> <li>Food Process Engineering and Management</li> <li>Food Processing</li> <li>Food Safety &amp; Quality Management</li> <li>Post-Harvest Engineering</li> <li>Post-Harvest Technology</li> <li>Chemical Technology</li> <li>Chemical Technology</li> <li>Dairy and Food Engineering</li> <li>Food Technology and Biochemical Engineering</li> <li>Food Science &amp; Technology</li> </ul>

## **General Conditions**

- a) B.E. / B.Tech. / B.Sc. (Engineering)/B.S. (4 years) shall be considered equivalent
- b) Candidates with AMIE/IETE qualifications in relevant branches will be treated as equivalent to B.E./B.Tech. / B.Sc. (Engineering)/B.S. (4 years).
- c) M.E./M. Tech / M.Sc (Engineering)/M.S. shall be considered equivalent
- d) In institutions /universities where a division/class is not awarded, the candidate shall have to submit the relevant conversion formulae for proof of first division from their respective universities/institutes. If a division/class is not awarded, a 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 per the Table given below:

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

- e) The candidates who have done their Ph.D directly after B.Tech (without doing M.Tech or equivalent) shall be eligible for faculty positions, provided the degree of Ph. D awarded is in a relevant discipline by a recognized University following the process of registration, course work and evaluation etc. as prescribed by UGC or has been awarded by the Institutes of national importance (i.e. IITs/IISc/ NITs etc.), duly recognized by the MoE. Further, the candidate should have obtained at least first class at Bachelor's level in Engineering /Technology.
- f) The screening of applications shall be done based on the candidate's API calculated as per prescribed guidelines
- g) For the post of Assistant Professor, there will be a written test in the Food Technology discipline. The screening of applicants for the post of Assistant Professor shall be done on the basis of their combined API and the score in the written test.
- h) Reservation for SC/ST/OBC/PH/EWS shall as per the UP-state government rules.
- i) In case of exceptional merit, the Selection Committee may recommend a maximum of 03 additional increments for higher qualifications, experience and achievements by the candidates
- j) Persons already in employment should apply through proper channel.