Table 1 (Associate Professor)

Assignment of weightage/points for Academic Record, Research Performance, and other Scholarly Credentials and Academic Achievements for the post of Associate Professor

| | Criteria | | Associate Professor | |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------|----------------------------------|
| A | Academic Record | Points | Points Claimed by the Candidate | Points Verified by the Committee |
| 1. | UG (B.Tech./ BE/ B.Sc. (Engg.)/B.Sc./ BA/ BBA/ BCA/ BIS (Hons.) or equivalent*) Maximum Points | 15 | | |
| | a. Aggregate Marks ≥ 45% or equivalent CGPA | 3 | | |
| | b. Aggregate Marks ≥ 55% or equivalent CGPA | 6 | | |
| | c. Aggregate Marks ≥ 60% or equivalent CGPA | 10 | | |
| | d. Aggregate Marks ≥ 75% or equivalent CGPA | 12 | | |
| | e. Aggregate Marks≥91% or equivalent CGPA | 15 | | |
| 2. | PG (M.Tech./ ME/ M.Sc. (Engg.)/ MS/ M.Sc./ MBA/ MCA/ MA or equivalent*) Maximum Points | 15 | | |
| | a. Aggregate Marks ≥ 55% or equivalent CGPA | 6 | | |
| | b. Aggregate Marks ≥ 60% or equivalent CGPA | 10 | | |
| | c. Aggregate Marks ≥ 75% or equivalent CGPA | 12 | | |
| | d. Aggregate Marks ≥ 91% or equivalent CGPA | 15 | | |
| 3. | Ph.D. Maximum Points The papers must be mentioned in the Ph.D. Thesis under List of Publications. The candidates can claim weightage/points against any one of the following (a, b, c, d, e, f) only. | 15 | | |
| | a. Ph.D. with 5 SCI/SCIE/SSCI indexed journal papers from the work contained in the Ph.D. Thesis as first/second/third ⁰ /corresponding author | 15 | | |
| | b. Ph.D. with 4 SCI/SCIE/SSCI indexed journal papers from the work contained in the Ph.D. Thesis as first/second/third $^{\theta}$ / corresponding author | 12 | | |

| | c. Ph.D. with 3 SCI/SCIE/SSCI indexed journal papers from the work contained in the Ph.D. Thesis as first/second/third $^{\theta}$ / corresponding author | 10 | |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--|
| | d. Ph.D. with 2 SCI/SCIE/SSCI indexed journal papers from the work contained in the Ph.D. Thesis as first/second/third ⁰ /corresponding author | 8 | |
| | e. Ph.D. with 1 SCI/SCIE/SSCI indexed journal papers from the work contained in the Ph.D. Thesis as first/second/third ⁰ /corresponding author | 6 | |
| | f. Ph.D. with 3 papers in UGC-CARE/AICTE listed journals (other than a, b, c, d, e above) from the work contained in the Ph.D. Thesis as first/second/third ⁰ /corresponding author (2 points/paper) (Maximum Points: 6) | 6 | |
| 4. | UGC/CSIR/ICAR/GPAT/GATE/ICMR/Equivalent Examination/Test qualified at state/ national level: Maximum Points | 5 | |
| | a. SLET/SET/Equivalent* | 2 | |
| | b. NET-Lectureship/ GATE/GPAT-Qualified/Equivalent* | 3 | |
| | c. NET-JRF/Equivalent* OR GATE/GPAT- All-India Rank up to 500 | 5 | |
| | TOTAL POINTS – A | 50*** | |

^{*} Equivalency shall be decided by the University $^{\theta}$ In case the first and second authors are candidate's supervisor(s)/co-supervisor(s)

^{***}To be scaled down to 20 Points

| В | Experience and Research Performance | Points | Points Claimed by the Candidate | Points Verified by the Committee |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------|----------------------------------|
| 5. | Teaching/Research/Industrial Experience: Maximum Points | 10 | | |
| | [The experience shall be counted from the day the candidate becomes eligible as per Recruitment Rules (RR) of the University as prescribed (applicable for 5a, 5b and 5c)]. | | | |
| | a. Teaching (UG/PG)/ Industrial Experience in Equivalent position | 1/Year | | |
| | b. Research Experience in R&D organization | 1/Year | | |
| | c. Teaching-cum-Research Fellow (Full-Time)/ Research Fellow (Full Time) | - | | |
| 6. | Research Publications: Maximum Points | 25 | | |
| | a. International/ National Journal indexed in Clarivate Analytics (SCI/SCIE/SSCI) | | | |
| | (i) First/Second/Corresponding author(s) | 2/Paper | | |
| | (ii) For other Co- authors | 0.75/Paper | | |
| | b. Research papers in UGC-CARE/AICTE list of journals (Other than 'a' above). (Maximum Points: 10) | | | |
| | (i) First/Second/Corresponding author(s) | 1.5/Paper | | |
| | (ii) For other Co-authors | 0.75/Paper | | |
| | c. Books Published with ISBN, International Publishers: To be divided equally if more than one author (Maximum Points: 4) | 1.5/Book | | |
| | d. Books published with ISBN, National Publishers: To be divided equally if more than one author (Maximum Points: 2) | 0.75/Book | | |
| | e. Book Chapters/ Full Papers in International Conference Proceedings with ISSN/ISBN | | | |

| | (Maximum Points: 4) | | |
|----|-----------------------------------------------|--------------|--|
| | (i) First/Second/Corresponding author(s) | 0.75/Paper | |
| | (ii) For other Co-authors | 0.4/Paper | |
| 7. | Research Projects (Completed) Maximum Points | 5 | |
| | a. Project above 15 lakhs | | |
| | (i) Principal Investigator (PI) | 4/Project | |
| | (ii) Co-PI | 2/Project | |
| | b. Project above 5 lakhs | - | |
| | (i) Principal Investigator (PI) | 2/Project | |
| | (ii) Co-PI | 0.75/Project | |
| | c. Project above 2 lakhs | - | |
| | (i) Principal Investigator (PI) | 0.75/Project | |
| | (ii) Co-PI | 0.4/Project | |
| 8. | Patents: Maximum Points | 5 | |
| | a. Awarded | 4/Patent | |
| | b. Published (Maximum Points: 3) | 0.75/ Patent | |
| 9. | Research Guidance: Maximum Points | 5 | |
| | Ph.D guided and degree awarded to the scholar | | |
| | a. as Sole Supervisor | 2/Scholar | |
| | b. as Joint Supervisor | 1.5/Scholar | |
| | TOTAL POINTS – B | 50## | |

^{##} To be scaled down to 30

PG-Post Graduation, UG-Under Graduation, SCI- Science Citation Index, SCIE- Science Citation Index Expanded, SSCI- Social Sciences Citation Index