



OFFICE OF DEAN ACADEMIC AFFAIRS RAJASTHAN TECHNICAL UNIVERSITY

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Quality index value format (for Engineering program)

applicable for Academic Session 2021-22

S. No.	Parameter	Reference Parameter	Max. Marks	Marks obtained
1	NBA+NAAC	NBA: No. of courses x 25 + NAAC : Grade A++/A+=50; A/B+=40; B+/B=30; C=20; D=0	100	
2	Qualified Principal	Yes/No	20	
3	Student Faculty Ratio [SFR]	100 x (actual number of qualified faculty/Required number of faculty as per AICTE Norms)	100	
4	Professor	30 x (Actual number of qualified professor/ Required number of Professor as per AICTE Norms)	30	
5	Assoc. Professor	20 x (Actual number of qualified Assoc. professor/ Required number of Assoc. Professor as per AICTE Norms)	20	
6	Endowment fund	Yes/No	20	
7	Journal/ Technical Magazine published with valid ISSN or ISBN number	Number x 10	20	
8	Approved centre of excellences in domain of Engg. and Technology	Number x 20	40	
9	Incubation centre/ Skill development cell/ start-up cell/ ED cell	Incubation Centre=10 Skill Development cell=5 ED cell=5 Start-up cell= 2+3 x Number of Start-ups	20	
10	Gross Student Enrolment	70 x (Actual students/ Sanctioned intake)	70	
11	Student Performance	$\frac{[10 \times (\text{Student passed out without backlog}) + 5 \times (\text{number of student passed out with backlog but in stipulated time})] \times 10}{\text{Enrolled Students}}$	100	
12	Percentage of students passed with first div. / Honours (students passed in stipulated time with or without backlog)	30 x (Student passed with first div. or Honours/ Enrolled students)	30	
13	Percentage of students qualified GATE exam [4 th year students]	30 x (Student Qualified GATE exam/ Enrolled students)	30	
14	Percentage of students placed	70 x [(number of student placed*1.43)/ Sanctioned intake]	70	
15	Percentage of student placed with average annual package of above 3.5 lac	30 x [Number of students having package above 3.5 lac/Total number of students placed]	30	
16	Paper Published in SCI/SCIE/ESCI/web of science Journals; patents; Paper Published in Scopus or UGC approved Journals Paper published in other journals with valid ISSN	Number of Papers in SCI/SCIE/ESCI/web of science Journals x 10 No. of Patent published x 4 No. of Patent granted/awarded x 20 No. of Paper Published in Scopus or UGC approved Journals x 7 No. of other Journal publication x 5 [max. 40]	100	
17	Paper published in conference proceeding	Number of Papers in indexed conferences x 5 Number of papers in non-index conf. x 3	30	
18	Project/Consultancies (in Rs lacs)	3 per Lacs	50	
19	National/ international conference organised/Hackathon	10 x number of national conf. organized 20 x number of international conf. organized 30 x number of hackathons organized	40	
20	FDP organised	Number x (1 for 1-Day workshop; 2 for 2-4 days workshop; 5 for 5 days/ one week or above)	40	
21	FDP/ workshop attended by faculty	Number x (1 for 1-Day workshop; 2 for 2-4 days workshop; 5 for 5 days/ one week or above)	40	
			1000	