

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

**DR. B. R .AMBEDKAR INSTITUTE OF TECHNOLOGY, Port Blair,
Andaman and Nicobar**

Track ID : ANCOGN100320

AISHE-ID : C-6528

Visit dates : 06 - 04 - 2018 to 07 - 04 - 2018

Grade Sheet



NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

P.O. Box No. 1075, Nagarbhavi, Bengaluru - 560 072, INDIA

Name of the Institution: DR. B. R .AMBEDKAR INSTITUTE OF TECHNOLOGY

Type of the Institution: College

Dates of Visit: 06 - 04 - 2018 to 07 - 04 - 2018

No	Criteria	Weightage (W _i)	Criterion-wise weighted Grade Point (CrWGP _i)	Criterion-wise Grade Point Averages (CrWGP _i /W _i)
1	Curricular Aspects	95	320	3.37
2	Teaching-learning and Evaluation	330	828	2.51
3	Research, Innovations and Extension	120	250	2.08
4	Infrastructure and Learning Resources	91	310	3.41
5	Student Support and Progression	125	327	2.62
6	Governance, Leadership and Management	100	234	2.34
7	Institutional Values and Best Practices	100	244	2.44
Total		$\sum_{i=1}^7 (W_i) = 961$	$\sum_{i=1}^7 (CrWGP_i) = 2513$	2.61

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2513}{961} = 2.61$$

Grade: B+

No	Criteria and Key Indicators	Key Indicator Weightage (W_i)	Key Indicator Wise Weighted Grade Points ($(KIWGP)_i$)
Criterion 1: Curricular Aspects			
1.1	Curricular Planning and Implementation	15	50
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	110
1.4	Feedback System	20	40
Total		$\sum W_1=95$	$\sum (KIWGP)_1 =320$
Calculated CrGPA₁ = $\sum (KIWGP)_1 / \sum W_1 = 320 / 95 = 3.37$			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	20	40
2.2	Catering to Student Diversity	40	130
2.3	Teaching- Learning Process	50	140
2.4	Teacher Profile and Quality	80	210
2.5	Evaluation Process and Reforms	50	160
2.6	Student Performance and Learning Outcomes	40	40
2.7	Student Satisfaction Survey	50	108
Total		$\sum W_2=330$	$\sum (KIWGP)_2 =828$
Calculated CrGPA₂ = $\sum (KIWGP)_2 / \sum W_2 = 828 / 330 = 2.51$			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	10	0
3.2	Innovation Ecosystem	10	10
3.3	Research Publications and Awards	20	0
3.4	Extension Activities	60	180
3.5	Collaboration	20	60
Total		$\sum W_3=120$	$\sum (KIWGP)_3 =250$
Calculated CrGPA₃ = $\sum (KIWGP)_3 / \sum W_3 = 250 / 120 = 2.08$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	115
4.2	Library as a Learning Resource	20	55
4.3	IT Infrastructure	21	70
4.4	Maintenance of Campus Infrastructure	20	70

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Total		$\sum W_4=91$	$\sum (KIWGP)_4 =310$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 310 / 91 = 3.41$			
Criterion 5: Student Support and Progression			
5.1	Student Support	45	102
5.2	Student Progression	45	170
5.3	Student Participation and Activities	25	35
5.4	Alumni Engagement	10	20
Total		$\sum W_5=125$	$\sum (KIWGP)_5 =327$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 327 / 125 = 2.62$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	32
6.3	Faculty Empowerment Strategies	30	78
6.4	Financial Management and Resource Mobilization	20	28
6.5	Internal Quality Assurance System	30	66
Total		$\sum W_6=100$	$\sum (KIWGP)_6 =234$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 234 / 100 = 2.34$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	144
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	40
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =244$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 244 / 100 = 2.44$			
Grand Total		961	2513

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 2513 / 961 = 2.61$$