

# NAAC

## Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

### **RANIBAI AGNIHOTRI INSTITUTE OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY, WARDHA, Wardha, Maharashtra, 442001**

Track ID : MHCOGN114777

AISHE-ID : C-18527

Visit dates : 27 - 03 - 2024 to 28 - 03 - 2024

# 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: RANIBAI AGNIHOTRI INSTITUTE OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY, WARDHA

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 27 - 03 - 2024 to 28 - 03 - 2024

No	Criteria	Weightage ( $W_i$ )	Criterion-wise weighted Grade Point ( $CrWGP_i$ )	Criterion-wise Grade Point Averages ( $CrWGP_i / W_i$ )
1	Curricular Aspects	100	290	2.9
2	Teaching-learning and Evaluation	350	842	2.41
3	Research, Innovations and Extension	110	75	0.68
4	Infrastructure and Learning Resources	100	290	2.9
5	Student Support and Progression	140	60	0.43
6	Governance, Leadership and Management	100	141	1.41
7	Institutional Values and Best Practices	100	320	3.2
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 1000$	$\sum_{i=1}^7 (CrWGP_i) = 2018$	<b>2.02</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2018}{1000} = 2.02$$

**Grade: B**

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
<b>Criterion 1: Curricular Aspects</b>			
1.1	Curricular Planning and Implementation	20	60
1.2	Academic Flexibility	30	60
1.3	Curriculum Enrichment	30	110
1.4	Feedback System	20	60
<b>Total</b>		<b>∑ W<sub>1</sub>=100</b>	<b>∑ (KIWGP)<sub>1</sub> =290</b>
<b>Calculated CrGPA<sub>1</sub> = ∑ (KIWGP)<sub>1</sub> / ∑ W<sub>1</sub> = 290 / 100 = 2.9</b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	40	100
2.2	Student Teacher Ratio	40	160
2.3	Teaching- Learning Process	40	80
2.4	Teacher Profile and Quality	40	15
2.5	Evaluation Process and Reforms	40	120
2.6	Student Performance and Learning Outcomes	90	160
2.7	Student Satisfaction Survey	60	207
<b>Total</b>		<b>∑ W<sub>2</sub>=350</b>	<b>∑ (KIWGP)<sub>2</sub> =842</b>
<b>Calculated CrGPA<sub>2</sub> = ∑ (KIWGP)<sub>2</sub> / ∑ W<sub>2</sub> = 842 / 350 = 2.41</b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	10	0
3.2	Innovation Ecosystem	15	10
3.3	Research Publications and Awards	25	25
3.4	Extension Activities	40	20
3.5	Collaboration	20	20
<b>Total</b>		<b>∑ W<sub>3</sub>=110</b>	<b>∑ (KIWGP)<sub>3</sub> =75</b>
<b>Calculated CrGPA<sub>3</sub> = ∑ (KIWGP)<sub>3</sub> / ∑ W<sub>3</sub> = 75 / 110 = 0.68</b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	90
4.2	Library as a Learning Resource	20	20
4.3	IT Infrastructure	30	100
4.4	Maintenance of Campus	20	80

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
	Infrastructure		
<b>Total</b>		$\sum W_4=100$	$\sum (KIWGP)_4 =290$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 290 / 100 = 2.9</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	50	50
5.2	Student Progression	35	0
5.3	Student Participation and Activities	45	0
5.4	Alumni Engagement	10	10
<b>Total</b>		$\sum W_5=140$	$\sum (KIWGP)_5 =60$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 60 / 140 = 0.43</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	15	30
6.2	Strategy Development and Deployment	12	28
6.3	Faculty Empowerment Strategies	33	18
6.4	Financial Management and Resource Mobilization	10	20
6.5	Internal Quality Assurance System	30	45
<b>Total</b>		$\sum W_6=100$	$\sum (KIWGP)_6 =141$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 141 / 100 = 1.41</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	170
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	60
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =320$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 320 / 100 = 3.2</math></b>			
<b>Grand Total</b>		<b>1000</b>	<b>2018</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP)_i / \sum_{i=1}^7 (W_i) = 2018 / 1000 = 2.02$$