

# NAAC

## Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

### DRK INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD, Telangana, 500043

Track ID : TSCOGN104731

AISHE-ID : C-19930

Visit dates : 30 - 04 - 2025 to 01 - 05 - 2025

# 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: DRK INSTITUTE OF SCIENCE AND TECHNOLOGY

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 30 - 04 - 2025 to 01 - 05 - 2025

No	Criteria	Weightage ( $W_i$ )	Criterion-wise weighted Grade Point (CrWGP <sub>i</sub> )	Criterion-wise Grade Point Averages (CrWGP <sub>i</sub> / $W_i$ )
1	Curricular Aspects	100	265	2.65
2	Teaching-learning and Evaluation	350	1090	3.11
3	Research, Innovations and Extension	110	125	1.14
4	Infrastructure and Learning Resources	100	290	2.9
5	Student Support and Progression	140	265	1.89
6	Governance, Leadership and Management	100	249	2.49
7	Institutional Values and Best Practices	100	210	2.1
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 1000$	$\sum_{i=1}^7 (CrWGP_i) = 2494$	<b>2.49</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2494}{1000} = 2.49$$

**Grade: B**

No	Criteria and Key Indicators	Key Indicator Weightage ( $W_i$ )	Key Indicator Wise Weighted Grade Points ( $(KIWGP)_i$ )
<b>Criterion 1: Curricular Aspects</b>			
1.1	Curricular Planning and Implementation	20	80
1.2	Academic Flexibility	30	45
1.3	Curriculum Enrichment	30	100
1.4	Feedback System	20	40
<b>Total</b>		$\sum W_1=100$	$\sum (KIWGP)_1 =265$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 265 / 100 = 2.65</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	40	120
2.2	Student Teacher Ratio	40	160
2.3	Teaching- Learning Process	40	80
2.4	Teacher Profile and Quality	40	60
2.5	Evaluation Process and Reforms	40	160
2.6	Student Performance and Learning Outcomes	90	295
2.7	Student Satisfaction Survey	60	215
<b>Total</b>		$\sum W_2=350$	$\sum (KIWGP)_2 =1090$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 1090 / 350 = 3.11</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	10	0
3.2	Innovation Ecosystem	15	30
3.3	Research Publications and Awards	25	25
3.4	Extension Activities	40	70
3.5	Collaboration	20	0
<b>Total</b>		$\sum W_3=110$	$\sum (KIWGP)_3 =125$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 125 / 110 = 1.14</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	90
4.2	Library as a Learning Resource	20	40
4.3	IT Infrastructure	30	100
4.4	Maintenance of Campus Infrastructure	20	60

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
<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	110
5.2	Student Progression	35	110
5.3	Student Participation and Activities	45	25
5.4	Alumni Engagement	10	20
<b>Total</b>		$\sum W_5=140$	$\sum (KIWGP)_5 =265$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 265 /140 = 1.89</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	15	45
6.2	Strategy Development and Deployment	12	24
6.3	Faculty Empowerment Strategies	33	90
6.4	Financial Management and Resource Mobilization	10	30
6.5	Internal Quality Assurance System	30	60
<b>Total</b>		$\sum W_6=100$	$\sum (KIWGP)_6 =249$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 249 /100 = 2.49</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	130
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	20
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =210$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 210 /100 = 2.1</math></b>			
<b>Grand Total</b>		<b>1000</b>	<b>2494</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 2494 /1000 = 2.49$$