NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

KAMALA INSTITUTE OF TECHNOLOGY AND SCIENCE, KARIMNAGAR, Telangana, 505468

Track ID : TSCOGN101973

AISHE-ID : C-19928

Visit dates : 02 - 08 - 2019 to 03 - 08 - 2019

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: KAMALA INSTITUTE OF TECHNOLOGY AND SCIENCE Type of the Institution: Affiliated college Dates of Visit: 02 - 08 - 2019 to 03 - 08 - 2019

No	Criteria	Weightage (W _i)	Criterion-wise weighted Grade Point (CrWGP _i)	Criterion- wise Grade Point Averages (CrWGP _i /W _i)
1	Curricular Aspects	90	320	3.56
2	Teaching-learning and Evaluation	335	959	2.86
3	Research, Innovations and Extension	113	279	2.47
4	Infrastructure and Learning Resources	100	359	3.59
5	Student Support and Progression	121	276	2.28
6	Governance, Leadership and Management	92	224	2.43
7	Institutional Values and Best Practices	100	332	3.32
	Total	$\sum_{i=1}^{7} (W_i) = 951$	$\sum_{i=1}^{7} (CrWGP_i) = 2749$	2.89

Institutional = $\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 2749 / 951 = 2.89$

Grade: B++

Name of the Institution: KAMALA INSTITUTE OF TECHNOLOGY AND SCIENCE Type of the Institution: Affiliated college Dates of Visit: 02 - 08 - 2019 to 03 - 08 - 2019

$\begin{tabular}{ l l l l l l l l l l l l l l l l l l l$	No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i				
$\begin{tabular}{ c c c c c c } \hline \end{tabular} tabu$		Criterion 1: Curricular Aspects						
1.3Curriculum Enrichment30901.4Feedback System2080Total Σ W ₁ =90 Σ (KIWGP), =320Calculated CrGPA, = Σ (KIWGP), / Σ W ₁ = 320/90 = 3.56Criterion 2: Teaching-learning and Evaluation2.1Student Enrollment and Profile30702.2Catering to Student Diversity501302.3Teaching-Learning Process501602.4Teacher Profile and Quality651802.5Evaluation Process, and Reforms501702.6Student Performance and Learning4070Outcomes0702.7Student Satisfaction Survey50179Total Σ W ₂ =335C (KIWGP) ₂ / Σ W ₂ = 959/335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W ₃ =113 Σ (KIWGP) ₃ = 279Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure3011064.4Maintenance of Campus2070 </td <td>1.1</td> <td>5</td> <td>10</td> <td>30</td>	1.1	5	10	30				
1.4Feedback System2080Total Σ $W_1=90$ Σ (KIWGP), =320Calculated CrGPA, = Σ (KIWGP), / Σ W_1 =320 /90 =3.56Criterion 2: Teaching-learning and Evaluation2.1Student Enrollment and Profile30702.2Catering to Student Diversity501302.3Teaching-Learning Process501602.4Teacher Profile and Quality651802.5Evaluation Process and Reforms501702.6Student Performance and Learning Outcomes40702.7Student Satisfaction Survey50179Total Σ $W_2=335$ Σ (KIWGP)_2 =959Calculated CrGPA2 = Σ (KIWGP)2 / Σ W_2 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.23.2Innovation Ecosystem1053.383.4Extension Activities601803.5Collaboration2080Total Σ $W_3=113$ Σ (KIWGP)3 = 279Calculated CrGPA3 = Σ (KIWGP)3 / Σ W_3 = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource2068684.3 </td <td>1.2</td> <td>Academic Flexibility</td> <td>30</td> <td>120</td>	1.2	Academic Flexibility	30	120				
Total Σ $W_1=90$ Σ (KIWGP), =320Calculated CrGPA1 = Σ (KIWGP)1 / Σ W_1 =320 /90 =3.56Criterion 2: Teaching-learning and Evaluation2.1Student Enrollment and Profile30702.2Catering to Student Diversity501302.3Teaching-Learning Process501602.4Teacher Profile and Quality651802.5Evaluation Process and Reforms501702.6Student Performance and Learning4070Outcomes0179Total Σ $W_2=335$ Σ (KIWGP)2 = 959Calculated CrGPA2 = Σ (KIWGP)2 / Σ W_2 = 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2080Total Σ $W_3=113$ Σ (KIWGP)3 / Σ W_3 W_3 = 113 Σ (KIWGP)3 / Σ W_3 $= 279$ /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3ITInfrastructure301064.4 </td <td>1.3</td> <td>Curriculum Enrichment</td> <td>30</td> <td>90</td>	1.3	Curriculum Enrichment	30	90				
Calculated CrGPA1 = Σ (KIWGP)1 / Σ W1 = 320 /90 = 3.56Criterion 2: Teaching-learning and Evaluation2.1Student Enrollment and Profile30702.2Catering to Student Diversity501302.3Teaching-Learning Process501602.4Teacher Profile and Quality651802.5Evaluation Process and Reforms501702.6Student Performance and Learning40700.0000000Outcomes0179Total Σ W2=335 Σ (KIWGP)2 = 959Calculated CrGPA2 = Σ (KIWGP)2 / Σ W2 = 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W3=113 Σ (KIWGP)3 = 279Calculated CrGPA3 = Σ (KIWGP)3 / Σ W3 = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	1.4	Feedback System	20	80				
Criterion 2: Teaching-learning and Evaluation2.1Student Enrollment and Profile30702.2Catering to Student Diversity501302.3Teaching-Learning Process501602.4Teacher Profile and Quality651802.5Evaluation Process and Reforms501702.6Student Performance and Learning Outcomes40702.7Student Performance and Learning Outcomes501792.7Student Satisfaction Survey50179Calculated CrGPA2 = Σ (KIWGP)2 / Σ W2 = 959 / 335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W3=113C (KIWGP)3 / Σ W3 = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	Total Σ W ₁ =90 Σ (KIWGP) ₁ =							
2.1Student Enrollment and Profile30702.2Catering to Student Diversity501302.3Teaching- Learning Process501602.4Teacher Profile and Quality651802.5Evaluation Process and Reforms501702.6Student Performance and Learning Outcomes40702.7Student Satisfaction Survey50179Total ΣW_2 =335 Σ (KIWGP)2 = 959Calculated CrGPA2 = Σ (KIWGP)2 / $\Sigma W2$ = 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total ΣW_3 =113 Σ (KIWGP)3 / ΣW_3 = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070		Calculated CrGPA ₁ = \sum (KIWGP) ₁ / \sum W ₁ = 320 /90 = 3.56						
2.2 Catering to Student Diversity 50 130 2.3 Teaching-Learning Process 50 160 2.4 Teacher Profile and Quality 65 180 2.5 Evaluation Process and Reforms 50 170 2.6 Student Performance and Learning 40 70 Outcomes 179 7 2.7 Student Satisfaction Survey 50 179 Total Σ W2=335 Σ (KIWGP)2 =959 Calculated CrGPA2 = Σ (KIWGP)2 / Σ W2 = 959 /335 = 2.86 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 3 6 3.2 Innovation Ecosystem 10 5 3.3 Research Publications and Awards 20 8 3.4 Extension Activities 60 180 3.5 Collaboration 20 80 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 115 4.2 Library as a Learning Resource 20 68 4.3		Criterion 2: Teaching-learning and Evaluation						
2.3 Teaching- Learning Process 50 160 2.4 Teacher Profile and Quality 65 180 2.5 Evaluation Process and Reforms 50 170 2.6 Student Performance and Learning Outcomes 40 70 2.7 Student Satisfaction Survey 50 179 Total Σ W2=335 Σ (KIWGP)2 =959 Calculated CrGPA2 = Σ (KIWGP)2 / Σ W2 = 959 /335 = 2.86 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 3 6 3.2 Innovation Ecosystem 10 5 3.3 Research Publications and Awards 20 8 3.4 Extension Activities 60 180 3.5 Collaboration 20 80 Calculated CrGPA3 = Σ (KIWGP)3 / Σ W3 = 279 /113 = 2.47 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 115 4.2 Library as a Learning Resource 20 68 4.3 IT Infrastructure 30 106	2.1	Student Enrollment and Profile	30	70				
2.4Teacher Profile and Quality651802.5Evaluation Process and Reforms501702.6Student Performance and Learning Outcomes40702.7Student Satisfaction Survey50179Total Σ W ₂ =335 Σ (KIWGP) ₂ =959Calculated CrGPA ₂ = Σ (KIWGP) ₂ / Σ W ₂ =959 / 335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W ₃ =113 Σ (KIWGP) ₃ =279Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ =279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	2.2	Catering to Student Diversity	50	130				
2.5Evaluation Process and Reforms501702.6Student Performance and Learning Outcomes40702.7Student Satisfaction Survey50179Total Σ W2=335 Σ (KIWGP)2 =959Calculated CrGPA2 = Σ (KIWGP)2 / Σ W2 = 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W3=113 Σ (KIWGP)3 = 279Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	2.3	Teaching- Learning Process	50	160				
2.6Student Performance and Learning Outcomes40702.7Student Satisfaction Survey50179Total Σ $W_2=335$ Σ (KIWGP)2 =959Calculated CrGPA2 = Σ (KIWGP)2 / Σ W_2 = 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	2.4	Teacher Profile and Quality	65	180				
Outcomes 50 179 2.7Student Satisfaction Survey 50 179 Total $\Sigma W_2=335$ $\Sigma (KIWGP)_2 = 959$ Calculated CrGPA2 = $\Sigma (KIWGP)_2 / \Sigma W_2 = 959 / 335 = 2.86$ Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total $\Sigma W_3=113$ $\Sigma (KIWGP)_3 / \Sigma W_3 = 279 / 113 = 2.47$ Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	2.5	Evaluation Process and Reforms	50	170				
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Calculated CrGPA2 = Σ (KIWGP)2 / Σ W2 = 959 /335 = 2.86Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W3=113 Σ (KIWGP)3 = 279Calculated CrGPA3 = Σ (KIWGP)3 / Σ W3 = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	2.7	Student Satisfaction Survey	50	179				
Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W ₃ =113 Σ (KIWGP) ₃ =279Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070		Total	Σ W ₂ =335	Σ (KIWGP) ₂ =959				
3.1Resource Mobilization for Research363.2Innovation Ecosystem1053.3Research Publications and Awards2083.4Extension Activities601803.5Collaboration2080Total Σ W ₃ =113 Σ (KIWGP) ₃ =279Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070		Calculated CrGPA ₂ = \sum (KIWGP) ₂ / \sum W ₂ = 959 /335 = 2.86						
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3.4Extension Activities601803.5Collaboration2080Total Σ W ₃ =113 Σ (KIWGP) ₃ =279Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	3.2	Innovation Ecosystem	10	5				
3.5Collaboration2080Total Σ W ₃ =113 Σ (KIWGP) ₃ =279Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ = 279 /113 = 2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	3.3	Research Publications and Awards	20	8				
Total Σ W ₃ =113 Σ (KIWGP) ₃ =279Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ =279 /113 =2.47Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070	3.4	Extension Activities	60	180				
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Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070		Total	Σ W ₃ =113	Σ (KIWGP) ₃ =279				
4.1Physical Facilities301154.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070		Calculated CrGPA ₃ = Σ (KIWGP) ₃ / Σ W ₃ = 279 /113 = 2.47						
4.2Library as a Learning Resource20684.3IT Infrastructure301064.4Maintenance of Campus2070		Criterion 4: Infrastructure	and Learning Res	sources				
4.3IT Infrastructure301064.4Maintenance of Campus2070	4.1	Physical Facilities	30	115				
4.4 Maintenance of Campus 20 70	4.2	Library as a Learning Resource	20	68				
	4.3	IT Infrastructure	30	106				
	4.4		20	70				

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i				
	Total	Σ W ₄ =100	Σ (KIWGP) ₄ =359				
	Calculated CrGPA ₄ = Σ (KIW	$(\text{GP})_4 / \sum W_4 =$	359 /100 = 3.59				
	Criterion 5: Student Support and Progression						
5.1	Student Support	45	136				
5.2	Student Progression	45	100				
5.3	Student Participation and Activities	25	20				
5.4	Alumni Engagement	6	20				
	Total	Σ W ₅ =121	Σ (KIWGP) ₅ =276				
6.4	Criterion 6: Governance, Leadership and Management						
6.1	Institutional Vision and Leadership	10	30				
6.2	Strategy Development and Deployment	10	26				
6.3	Faculty Empowerment Strategies	30	78				
6.4	Financial Management and Resource Mobilization	12	28				
6.5	Internal Quality Assurance System	30	62				
	Total	Σ W ₆ =92	Σ (KIWGP) ₆ =224				
	Calculated CrGPA ₆ = Σ (KIWGP) ₆ / Σ W ₆ = 224 /92 = 2.43						
	Criterion 7: Institutional	/alues and Best Pi	ractices				
7.1	Institutional Values and Social Responsibilities	50	132				
		1 20					
7.2	Best Practices	30	120				
7.2 7.3	Best Practices Institutional Distinctiveness	20	80				
		ł					
	Institutional Distinctiveness Total	20	80 ∑ (KIWGP) ₇ =332				

Institutional CGPA =
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 2749/951 = 2.89$$