NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 3)

VTM NSS COLLEGE, Thiruvananthapuram, Kerala, 695503

Track ID: KLCOGN10332

AISHE-ID: C-43647

Visit dates: 16 - 11 - 2018 to 17 - 11 - 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: VTM NSS COLLEGE Type of the Institution: Affiliated college Dates of Visit: 16 - 11 - 2018 to 17 - 11 - 2018

No	Criteria	Weightage (W _i)	Criterion-wise weighted Grade Point (CrWGP _i)	Criterion- wise Grade Point Averages (CrWGP _i
1	Curricular Aspects	85	255	3
2	Teaching-learning and Evaluation	340	1046	3.08
3	Research, Innovations and Extension	103	266	2.58
4	Infrastructure and Learning Resources	100	286	2.86
5	Student Support and Progression	130	274	2.11
6	Governance, Leadership and Management	92	218	2.37
7	Institutional Values and Best Practices	100	228	2.28
Total		$\sum_{i=1}^{7} (W_i) = 950$	$\sum_{i=1}^{7} (CrWGP_i) = 2573$	2.71

Institutional CGPA =
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 2573/950 = 2.71$$

Grade: B+

Name of the Institution: VTM NSS COLLEGE Type of the Institution: Affiliated college Dates of Visit: 16 - 11 - 2018 to 17 - 11 - 2018

Criterion 2: Teaching-learning and Evaluation 2.1 Student Enrollment and Profile 2.2 Catering to Student Diversity 2.3 Teaching-Learning Process 5.0 140 2.4 Teacher Profile and Quality 2.5 Evaluation Process and Reforms 2.6 Student Performance and Learning Outcomes 2.7 Student Satisfaction Survey 5.0 176 Calculated CrGPA ₂ = \sum (KIWGP) ₂ / \sum W ₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 3.2 Innovation Ecosystem 5.5 5 3.3 Research Publications and Awards 3.4 Extension Activities 5.5 190 Calculated CrGPA ₃ = \sum (KIWGP) ₃ / \sum W ₃ = 266 /103 = 2.58 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 3.0 110 4.2 Library as a Learning Resource 2.1 Student Satisfaction Survey 5.0 176 5.0 176 6.0 1	No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i			
Implementation 1.2 Academic Flexibility 20 80							
1.3 Curriculum Enrichment 30 55 1.4 Feedback System 20 70 Total ∑ W₁=85 ∑ (KIWGP)₁ =255 Calculated CrGPA₁ = ∑ (KIWGP)₁ / ∑ W₁ = 255 /85 = 3 Criterion 2: Teaching-learning and Evaluation 2.1 Student Enrollment and Profile 20 80 2.2 Catering to Student Diversity 50 140 2.3 Teaching- Learning Process 50 140 2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning Outcomes 40 60 2.7 Student Satisfaction Survey 50 176 Total ∑ W₂=340 ∑ (KIWGP)₂ =104 Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.4 <td< td=""><td>1.1</td><td>_</td><td>15</td><td>50</td></td<>	1.1	_	15	50			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.2	Academic Flexibility	20	80			
Total	1.3	Curriculum Enrichment	30	55			
Criterion 2: Teaching-learning and Evaluation 2.1 Student Enrollment and Profile 20 80 2.2 Catering to Student Diversity 50 140 2.3 Teaching- Learning Process 50 140 2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning 40 60 Cutcomes 2.7 Student Satisfaction Survey 50 176 Calculated CrGPA ₂ = \sum (KIWGP) ₂ / \sum W ₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 Total \sum W ₃ =103 \sum (KIWGP) ₃ = 266 /103 = 2.58 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 T40	1.4	Feedback System	20	70			
Criterion 2: Teaching-learning and Evaluation 2.1 Student Enrollment and Profile 20 80 2.2 Catering to Student Diversity 50 140 2.3 Teaching- Learning Process 50 140 2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning Outcomes 40 60 2.7 Student Satisfaction Survey 50 176 Total ∑ W₂=340 ∑ (KIWGP)₂ = 104 Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total ∑ W₃=103 ∑ (KIWGP)₃ = 266		Total	Σ W ₁ =85	Σ (KIWGP) ₁ =255			
2.1 Student Enrollment and Profile 20 80 2.2 Catering to Student Diversity 50 140 2.3 Teaching- Learning Process 50 140 2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning Outcomes 40 60 2.7 Student Satisfaction Survey 50 176 Total ∑ W₂=340 ∑ (KIWGP)₂ = 104 Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total ∑ W₃=103 ∑ (KIWGP)₃ = 266 Criterion 4: Infrastructure and Learning Resources <t< td=""><td></td><td>Calculated CrGPA₁ = \sum (KIW</td><td>$(GP)_1 / \sum W_1 =$</td><td>255 /85 = 3</td></t<>		Calculated CrGPA ₁ = \sum (KIW	$(GP)_1 / \sum W_1 =$	255 /85 = 3			
2.2 Catering to Student Diversity 50 140 2.3 Teaching- Learning Process 50 140 2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning Outcomes 40 60 2.7 Student Satisfaction Survey 50 176 Total ∑ W₂=340 ∑ (KIWGP)₂ = 104 Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total ∑ W₃=103 ∑ (KIWGP)₃ = 266 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110		Criterion 2: Teaching-le	earning and Evalu	ation			
2.3 Teaching- Learning Process 50 140 2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning Outcomes 40 60 2.7 Student Satisfaction Survey 50 176 Total ∑ W₂=340 ∑ (KIWGP)₂ = 104 6 Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1046 /340 = 3.08 Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total ∑ W₃=103 ∑ (KIWGP)₃ = 266 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28	2.1	Student Enrollment and Profile	20	80			
2.4 Teacher Profile and Quality 80 305 2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning 40 60 Outcomes 2.7 Student Satisfaction Survey 50 176 Total $\sum W_2$ =340 $\sum (KIWGP)_2 = 1046$ Calculated CrGPA ₂ = $\sum (KIWGP)_2 / \sum W_2 = 1046 / 340 = 3.08$ Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total $\sum W_3$ =103 $\sum (KIWGP)_3 = 266 / 103 = 2.58$ Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 78	2.2	Catering to Student Diversity	50	140			
2.5 Evaluation Process and Reforms 50 145 2.6 Student Performance and Learning Outcomes 2.7 Student Satisfaction Survey 50 176 Total $\sum W_2$ =340 $\sum (KIWGP)_2 = 1046$ Calculated CrGPA ₂ = $\sum (KIWGP)_2 / \sum W_2 = 1046 / 340 = 3.08$ Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total $\sum W_3$ =103 $\sum (KIWGP)_3 = 266 / 103 = 2.58$ Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 78	2.3	Teaching- Learning Process	50	140			
2.6 Student Performance and Learning Outcomes 2.7 Student Satisfaction Survey Total	2.4	Teacher Profile and Quality	80	305			
Outcomes 2.7 Student Satisfaction Survey Total $\sum W_2=340$ $\sum (KIWGP)_2 = 1046$ 6 Calculated CrGPA ₂ = $\sum (KIWGP)_2 / \sum W_2 = 1046 / 340 = 3.08$ Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 7 13 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration 20 50 Total $\sum W_3=103$ $\sum (KIWGP)_3 = 266$ Calculated CrGPA ₃ = $\sum (KIWGP)_3 / \sum W_3 = 266 / 103 = 2.58$ Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 78	2.5	Evaluation Process and Reforms	50	145			
Total	2.6		40	60			
Criterion 3: Research, Innovations and Extension 3.1 Resource Mobilization for Research 3.2 Innovation Ecosystem 5 5 3.3 Research Publications and Awards 16 8 3.4 Extension Activities 55 190 3.5 Collaboration	2.7	Student Satisfaction Survey	50	176			
Criterion 3: Research, Innovations and Extension3.1Resource Mobilization for Research7133.2Innovation Ecosystem553.3Research Publications and Awards1683.4Extension Activities551903.5Collaboration2050Total $\sum W_3 = 103$ $\sum (KIWGP)_3 = 266$ Calculated CrGPA3 = $\sum (KIWGP)_3 / \sum W_3 = 266 / 103 = 2.58$ Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301104.2Library as a Learning Resource20284.3IT Infrastructure3078		Total	\sum W ₂ =340	Σ (KIWGP) ₂ =104 6			
3.1Resource Mobilization for Research7133.2Innovation Ecosystem553.3Research Publications and Awards1683.4Extension Activities551903.5Collaboration2050Total $\sum W_3 = 103$ $\sum (KIWGP)_3 = 266$ Calculated CrGPA3 = $\sum (KIWGP)_3 / \sum W_3 = 266 / 103 = 2.58$ Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301104.2Library as a Learning Resource20284.3IT Infrastructure3078		Calculated $CrGPA_2 = \sum$ (KIW	$(GP)_2 / \sum W_2 =$	1046 /340 = 3.08			
3.2Innovation Ecosystem553.3Research Publications and Awards1683.4Extension Activities551903.5Collaboration2050Total $\sum W_3 = 103$ $\sum (KIWGP)_3 = 266$ Calculated CrGPA3 = $\sum (KIWGP)_3 / \sum W_3 = 266 / 103 = 2.58$ Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301104.2Library as a Learning Resource20284.3IT Infrastructure3078		Criterion 3: Research, In	novations and Ex	tension			
3.3Research Publications and Awards1683.4Extension Activities551903.5Collaboration2050Total $\sum W_3$ =103 $\sum (KIWGP)_3$ = 266Calculated CrGPA3 = $\sum (KIWGP)_3 / \sum W_3$ = 266 /103 = 2.58Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301104.2Library as a Learning Resource20284.3IT Infrastructure3078	3.1	Resource Mobilization for Research	7	13			
3.4Extension Activities551903.5Collaboration2050Total \sum W ₃ =103 \sum (KIWGP) ₃ = 266Calculated CrGPA ₃ = \sum (KIWGP) ₃ / \sum W ₃ = 266 /103 = 2.58Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301104.2Library as a Learning Resource20284.3IT Infrastructure3078	3.2	Innovation Ecosystem	5	5			
3.5Collaboration2050Total Σ W3=103 Σ (KIWGP)3 = 266Calculated CrGPA3 = Σ (KIWGP)3 / Σ W3 = 266 /103 = 2.58Criterion 4: Infrastructure and Learning Resources4.1Physical Facilities301104.2Library as a Learning Resource20284.3IT Infrastructure3078	3.3	Research Publications and Awards	16	8			
Total \sum W ₃ =103 \sum (KIWGP) ₃ = 266 Calculated CrGPA ₃ = \sum (KIWGP) ₃ / \sum W ₃ = 266 /103 = 2.58 Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 78	3.4	Extension Activities	55	190			
	3.5	Collaboration	20	50			
Criterion 4: Infrastructure and Learning Resources 4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 78		Total	Σ W ₃ =103	Σ (KIWGP) ₃ =266			
4.1 Physical Facilities 30 110 4.2 Library as a Learning Resource 20 28 4.3 IT Infrastructure 30 78	Calculated CrGPA ₃ = \sum (KIWGP) ₃ / \sum W ₃ = 266 /103 = 2.58						
4.2Library as a Learning Resource20284.3IT Infrastructure3078	Criterion 4: Infrastructure and Learning Resources						
4.3 IT Infrastructure 30 78	4.1	Physical Facilities	30	110			
	4.2	Library as a Learning Resource	20	28			
4.4 Maintenance of Campus 20 70	4.3	IT Infrastructure	30	78			
Infrastructure	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 =100	\sum (KIWGP) ₄ =286				
	Calculated CrGPA ₄ = \sum (KIWGP) ₄ / \sum W ₄ = 286 /100 = 2.86						
	Criterion 5: Student Su	pport and Progres	ssion				
5.1	Student Support	50	108				
5.2	Student Progression	45	100				
5.3	Student Participation and Activities	25	50				
5.4	Alumni Engagement	10	16				
	Total $\sum W_5=130$ $\sum (KIWGP)_5=274$						
	Calculated CrGPA ₅ = \sum (KIWGP) ₅ / \sum W ₅ = 274 /130 = 2.11						
0.4	Criterion 6: Governance, Le		ı				
6.1	Institutional Vision and Leadership	10	30				
6.2	Strategy Development and Deployment	10	28				
6.3	Faculty Empowerment Strategies	30	82				
6.4	Financial Management and Resource Mobilization	12	16				
6.5	Internal Quality Assurance System	30	62				
	Total	Σ W ₆ =92	Σ (KIWGP) ₆ =218				
	Calculated CrGPA ₆ = \sum (KIWGP) ₆ / \sum W ₆ = 218 /92 = 2.37						
	Criterion 7: Institutional V	alues and Best Pr	ractices				
7.1	Institutional Values and Social Responsibilities	50	128				
7.2	Best Practices	30	60				
7.3	Institutional Distinctiveness	20	40				
	Total	\sum W ₇ =100	\sum (KIWGP) ₇ =228				
	Calculated CrGPA ₇ = Σ (KIWGP) ₇ / Σ W ₇ = 228 /100 = 2.28						
Grand Total		950	2573				

Institutional CGPA =
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 2573/950 = 2.71$$