

Government of Andhra Pradesh Commissionerate of Collegiate Education

Academic & Administrative Audit of Degree Colleges (2024-25)

Format -II(A) To be Filled by Faculty and handed over to Academic Advisor

District: KRISHNA

Zone: II
 Name of the College and Address: GOVT. DEGREE COLLEGE, AVANIGADDA.
 Name of the Lecturer: D.M.RATNA KUMARI
 Name of the Subject: MATHEMATICS
 Date of Joining in Degree College/Date: 06-08-2011

S.No	Key Indicator	List of files/ documents to be kept ready as a proof of Key Indicator	Information in support of the key indicator	Key Aspect Scores	Predetermined Weightage (W) for Key Indicator	Date of Retirement:		KIWWGP as per Academic Advisor's grading	Guidelines
						Key Indicator Grade Points (KIGP) (A =3; B=2; C=1; D=0)	Key Indicator Wee Weighted Grade Points (KIWWGP) = KIGP X W1		
I-CURRICULAR ASPECTS									
1	Curricular Planning and Implementation (for Autonomous Colleges - Efforts for Curriculum Design and Development to be considered)	Preparation and Implementation of 1. Annual Academic Curriculum Plan 2. Course Objectives & Outcomes 3. Teaching Diary 4. Lesson Plans 5. Active Participation in BOS	Course wise/Sem wise Records for the Academic Year	2x5= 10	30	B =2	60		1)All five key indicators =3 Grade points/A 2)Any four key indicators =2 Grade points/B 3)Any two key indicators =1 Grade points/C 4)No Indicator=0/D
		Course wise/Sem wise Records for the Academic Year	2x5= 10						
		1. Additional inputs related to Curriculum of the courses taught	a)Course wise/Sem wise additional inputs Reports b)Report on Certificate/ Diploma c)Any Online courses like MOOCs	10					
2	Curriculum Flexibility/Enrichment	2. Value added courses offered & completed a)Certificate b)Diploma c)Any Online courses like MOOCs	Invitation Letter & Attendance	10	20	A=3	60		1)All three key indicators =3 Grade points/A 2)Any two key indicators =2 Grade points/B 3)Any one key indicator =1 Grade point/C 4)No Indicator=0/D
3	Feedback system	Feedback on Curriculum by Students a) Collected b) Analyzed c) Action taken	Course wise/Sem wise a)Reports of Feedback b)Analysis Reports c)Action taken Report	10	10	A=3	30		1)All three key indicators =3 Grade points/A 2)Any two key indicators =2 Grade points/B 3)Any one key indicator =1 Grade point/C 4)No Indicator=0/D
II-TEACHING, LEARNING & EVALUATION									
4	Catering to Student Diversity	1. Report on grouping of students into Slow, Moderate and Advanced learners 2. Course wise activities designed for Slow, Moderate and Advanced learners	1. Course wise/Sem wise Reports with lists of students (Slow, Moderate and Advanced learners) 2. Course wise/Sem wise Activities designed for Slow, Moderate and Advanced learners	10	20	A=3	30		1)All three key indicators =3 Grade points/A 2)Any two key indicators =2 Grade points/B 3)Any one key indicator =1 Grade point/C 4)No Indicator=0/D
		1. Report on Course wise Bridge Courses conducted 2. Report on Course wise Remedial coaching conducted	1. Course wise/Sem wise Reports on Bridge Courses conducted 2. Course wise/Sem wise Report on Remedial coaching conducted	2x5=10					
5	Teaching-Learning Process	1. Report on student centered methods implemented (Course wise) 2. Report on implementation of ICT in teaching and learning (Course wise) or Report on implementation of Computer/Internet assisted learning (Course wise) 3. Report on the Use of LMS tools (Course wise) 4. Contribution for the development of LMS in the concerned subject 5. Report on innovative pedagogical Tools used	Course wise/ Sem wise Reports	50	50	B=2	100		1)All five key indicators =3 Grade points/A 2)Any three key indicators =2 Grade points/B 3)Any two key indicator =1 Grade point/C 4) Below two=0/D

6	Teacher Profile and Quality	1. Report on Seminars/Conferences/ Workshops/ Guest Lectures organized 2. Report on Participation in Seminars/Conferences/Workshops/ Guest Lectures/ Invited talks 3. Awards and recognition 4. Participation in Short term/ Orientation /Refresher courses/FDPs 5. E- Content Development/MOOCs (Massive Open Online Courses) 6. Additional Qualifications acquired during the last two years	Reports and Certificates	30	10	B=2	60	1)Any five key indicators =3 Grade points/A 2)Any three key indicators =2 Grade points/B 3)Any two key indicator =1 Grade point/C 4) Below two=0/D	
7	Evaluation Process and Reforms	1. Report on Formative Evaluation (CIE) 2. Assignments-Critical, Innovative, text book and Internet based 3. Involvement in Summative evaluation 4. Maintaining Marks Register & Result Analysis register.	Department wise reports regarding 1. Mid exams, Seminar Reports, Assignment books, Projects and any other tools of Internal Assessment 2. Departmental Internal Marks Register for CIA verified by the Principal	10 10 5 5	30	A=3	90	1)All four key indicator Metrics =3 Grade points/A 2)Metrics 1, 2, 4 =2 Grade points/B 3)Metrics 1, 2,3 =1 Grade point/C 4) Below two=0/D	
8	Student Performance and Learning Outcomes	1. Announcement and Attainment of Course Outcomes 2. Report on Student seminars/ Student demonstrations (Course wise) 3. Report on activities like Quiz/ Group discussion/ Poster presentation (Course wise) 4. Report on Field trips (Course wise) 5. Report on Student Study projects (Course wise)	Course wise Reports	5x6=30	30	A=3	90	1)All five key indicators =3 Grade points/A 2)First KI Metric and any three other =2 Grade points/B 3)First KI Metric and any two other =1 Grade point/C 4) Below two=0/D	
III-RESEARCH, INNOVATIONS AND EXTENSION									
9	Funding obtained for Research (Govt./Non-Governmental Bodies)	1. Minor Research Projects 2. Major Research Projects 3. Consultancy Projects	Letter of intimation and award letters (For Current Year only Either Ongoing OR Completed)	5 10 5	20	0	0	1)All three key indicators =3 Grade points/A 2)Any two key indicators =2 Grade points/B 3)Any one key indicator =1 Grade point/C 4)No Indicator=0/D	
10	Research Publications and Awards	1. Papers Published in Journals / Chapters published in edited volumes 2. Books published as single author 3. Books published as Co-Author 4. Papers/Chapters published as Co-Author (Note: A maximum of 3 publications in Scopus/Web of Science/IC) or UGC -CARE Listed journals/Any book with ISBN shall be considered) 5. Research Guideship 6. Awards in recognition of research work		10 15 10 5 10 10	60	D = 0	0	1)Any three key indicators =3 Grade points/A 2)Any two key indicators =2 Grade points/B 3)Any one key indicator =1 Grade point/C 4) No Indicator=0/D	
11	Extension Activities	Academic Extension activities through DRC/ Faculty Outreach (Curriculum/ Skill/Domain related) Involvement in activities related to community service a. Sensitising the students about the value of Community Service b. Organising the activity (A maximum of 5 Programmes resulting in Community Service like ODF/Swachh Bharat/UBA etc)	Reports in the NAAC format Reports in the NAAC format	10 5+5	20	0 A=3	0 60	1)All three key indicators =3 Grade points/A 2)Any two key indicators =2 Grade points/B 3)Any one key indicator =1 Grade point/C 4)No Indicator=0/D	

12	Functional MoUs Collaborations with Govt and Non Governmental Organisations	1. Collaboration with University/ Industry/NGO/ Any other Agency 2. Consultancy offered 3. Amount generated through Consultancy.	MoUs - 5 points Consultancy offered -10 Amount generated through Consultancy - 5 points	20	20	C=1	20	1) All three key indicators =3 Grade points/A 2) Any two key indicators =2 Grade points/B 3) Any one key indicator =1 Grade point/C 4) No indicator=0/D
IV - USE OF INFRASTRUCTURE & LEARNING RESOURCES								
13	Physical facilities	Infrastructural facilities in the Department/Colleges a. Use of Digital Classrooms b. Use of Virtual Classroom c. Use of Labs d. Use of Library e. Nlist usage f. Maintenance of Departmental Library	Log books related to usage	20	20	B=2	40	1) Any four key indicators =3 Grade points/A 2) Any three key indicators =2 Grade points/B 3) Any two key indicators =1 Grade point/C 4) Below two indicator=0/D
V- ROLE IN STUDENT SUPPORT AND PROGRESSION								
14	Student Support	1. Counseling of students as Mentor/ Class teacher a. Student Profile Collection b. Semester wise updation and maintenance. 2. Any other Study Material /Guidance a) Academic guidance for the advanced learner (offering suggestions/reference books) b) Handholding the slow learners (offering study material/ question banks) 3. Guiding/Monitoring Students for CSP/Internship 4. Organizing/Participation in Parent Teacher Meetings	Reports in the NAAC format	20 10 10 10	50	A=3	150	1) All Four key indicators =3 Grade points/A 2) Any Three key indicators =2 Grade points/B 3) Any Two key indicator =1 Grade point/C 4) Below two=0/D
15	Student Progression	Report on Programme/Course wise students' progression to a) Higher Education b) Employment c) Entrepreneurship	Reports in the NAAC format	10 10 10	30	A=3	90	1) All three key indicators =3 Grade points/A 2) Any two key indicators =2 Grade points/B 3) Any one key indicator =1 Grade point/C 4) No indicator=0/D
VI- ROLE IN INSTITUTIONAL GOVERNANCE								
16	Participation in Institutional Governance and Leadership	a) Contribution to Departmental Vision & Mission and Departmental Action Plan b) Participation in different institutional committees and preparation of committee reports c) Participation in different institutional activities that focus on value based education d) Contribution to IQAC/quality initiatives	Reports in the NAAC format	4x10	40	A=3	120	1) All Four key indicators =3 Grade points/A 2) Any Three key indicators =2 Grade points/B 3) Any Two key indicator =1 Grade point/C 4) Below two=0/D
VII- BEST PRACTICES								
17	Best Practices	Identification and Contribution to a) The Departmental Best practices b) Institutional Best practices	Reports in the NAAC format	20	20	A=3	60	1) All Two key indicators =3 Grade points/A 2) Any one key indicator =2 Grade points/B 3) No indicator=0/D
Total Grade points				500			1080	

Name & Signature of the Principal


PRINCIPAL
GOVT. DEGREE COLLEGE
AVANIGADDA, Krishna Dist.

Name & Signatures of the Academic advisors

- 1)
- 2)
- 3)

S. H. Patil

Verified
Certificate



UNIVERSITY SYSTEM
of MARYLAND

This is to certify that

Mari Ratna Kumari Dasari

successfully completed and received a passing grade in

DM01: Fundamentals of Digital Marketing

a course of study offered by USMx, an online learning
initiative of University System of Maryland.

P.K. Kannan, PhD

Professor of Marketing, Dean's Chair in Marketing Science
University of Maryland Robert H. Smith School of Business

Lingling Zhang, PhD

Assistant Professor of Marketing
University of Maryland Robert H. Smith School of Business



Verified Certificate
Issued June 4, 2024

Valid Certificate ID
[2fc24113bc344ab3bf533b3e1bca0902](#)



SRR & CVR GOVERNMENT DEGREE COLLEGE (A),



VIJAYAWADA

CERTIFICATE

This is to certify that *Smt. D.M. Patna Kumari, Lecturer in Mathematics*
Govt. Degree College (A), AVANIGADDA participated
in Two days National Seminar on "Mathematical Methods, Models &
applications in Multidisciplinary research and Aquaculture (MMMAMRA)"
jointly organized by the Department of Zoology & Mathematics of SRR & CVR
GDC (A) and Consortium of Autonomous Colleges, Govt. of Andhra Pradesh
from 28.06.2024 to 29.06.2024.

[Signature]
Convener

[Signature]
Convener

[Signature]
Principal

D.M. Patna Kumari



GOVT. DEGREE COLLEGE
(AFFILIATED TO KRISHNA UNIVERSITY)
AVANIGADDA, NAAC - B⁺⁺

ISO 21001:2018, ISO 14001:2015, ISO 50001:2018



CERTIFICATE

This is to certify that *D.M.Ratna Kumari* of *Lecture in Mathematics*, *GDC Avani Gadda* has participated in the One-Day National Webinar on "Python Essentials: From Foundations to Data Science Applications" held on 12th November 2024, organized by the Department of Computer Science, Govt. Degree College, Avani Gadda.

N. S. Tyoti
CONVENER

D. M. Ratna Kumari
PRINCIPAL

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D. M. Ratna Kumari

Y.V.N.R GOVERNMENT DEGREE COLLEGE

KAIKALURU, ELURU DIST., A.P - 521333.

AFFILIATED TO KRISHNA UNIVERSITY

NAAC GRADE "A" [CGPA 3.13],

ISO CERTIFICATION 9001: 2015.



Certificate of Participation



Two-day International Webinar
on

RESEARCH METHODOLOGY IN MATERIALS
SCIENCES (IWRMMS -2025)

Organized by

Departments of Chemistry, Physics, & IQAC

in Association with

Government Degree College, Eluru
&
SVRM College, Nagaram



This is to Certify that

Smt.D.M.Ratna kumari

Govt.Degree College
Avanigadda

has participated in International Webinar on Research Methodology in
Materials Science- on 23rd & 24th January 2025.

Dr. G. Giribabu
PRINCIPAL
Government Degree
College, Eluru

Dr. A. Hari Krishna
PRINCIPAL
SVRM College,
Nagaram

Dr. R. Jalababu
IQAC CO-ORDINATOR

Y.V.N.R. Government Degree College,
Kaikaluru

Dr. Y. Sreelatha
PRINCIPAL



Dr LAKIREDDY HANIMIREDDY GOVERNMENT DEGREE COLLEGE

MYLAVARAM, NTR DISTRICT- ANDHRA PRADESH

DEPARTMENT OF ECONOMICS



Certificate of Participation

This is to certify that Dr./Mr./Ms./Smt. D.M.Ratna Kumari Govt.Degree College, Avanigadda Lecturer has participated in the National Level Webinar on "Union Budget 2025-26 : A Road Map to Viksit Bharat" on 11th February 2025 organized by Department of Economics, Dr.Lakireddy Hanimireddy Government Degree College, Mylavaram, NTR Dt. Andhra Pradesh

Dr.SK. KARIMULLA

Convener

Dr. ILLA RAVI

Principinal

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D.M. Ratna Kumari



Y.V.N.R GOVERNMENT DEGREE COLLEGE

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ISO CERTIFICATION 9001: 2015.



NPTEL

Certificate of Participation

NATIONAL E- AWARENESS WORKSHOP

ON

NPTEL - SWAYAM ONLINE COURSES



This is to Certify that

Dasari Mari Ratna Kumari

Lecture in Mathematics

Govt. Degree college, Avanigadda.

has participated in one-day National E - Awareness Workshop on NPTEL -
SWAYAM ONLINE COURSES- on 15th February 2025, organized by SWAYAM -
NPTEL Local Chapter.

R. Jalababu

Dr. R. Jalababu
IQAC CO-ORDINATOR
SWAYAM-NPTEL SPOC



**SWAYAM - NPTEL
LOCAL CHAPTER**

Y.V.N.R. GOVERNMENT DEGREE COLLEGE,
KAIKALURU (ID: 7021)

Y. Sreelatha

Dr. Y. Sreelatha
PRINCIPAL