

Smt. Velagapudi Durgamba Govt. Degree College for Women

Accredited by NAAC with "B++" Grade(III Cycle) An ISO 9001:2015 Certified College Affiliated to Adikavi Nannaya University
RamNagar, Nidadavole, East Godavari District, Andhara Pradesh - 534301
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CONTINUOUS INTERNAL ASSESSMENT (CIA) for Academic Year 2023-24

As a government degree college, we are affiliated to Adikavi Nannaya University (AKNU), Rajamahendravaram. As per our AKNU & CCE guidance lines we follow the Proceeding given by Andhra Pradesh CCE wide Rc.No : 003/Academic Cell/AC-10/2022.

As per proceeding CIA marks are allotted to be given below (for II & III Year students)

- e) Assignments : 5 Marks
- f) Seminars / Quizzes / Presentations : 5 Marks
- g) Clean and Green and Attendance : 5 Marks
- h) Mid examinations (Mid-I & Mid-II) : 10 Marks

Total :25 Marks

From Academic Year 2023-24 APSCH introduced Single Major System in Degree.Under this system As per guidelines of AKN University, CIA marks are allotted to be given below from the Academic Year 2023-24 onwards.

- a) Assignments : 5 Marks
- b) Seminars / Quizzes / Presentations : 5 Marks
- c) Clean and Green and Attendance : 5 Marks
- d) Mid examinations (Mid-I & Mid-II) : 15 Marks

Total :30 Marks

Sl.No	Regd.No	Student Name	Mid-I	Mid-II	Pedagogy Techniques			Total (30 Marks)
					C&G,A	Seminars	Assignments	
1	XXX	XXXX	XX	XX	XX	XX	XX	

Principal
Principal

S.V.D. Govt. Degree College (W)
NIDADAVOLE - 534 301, E.G.Dt.

**Proceedings of the Commissioner, Collegiate Education
Andhra Pradesh :: Vijayawada**

Present : Dr. Pola Bhaskar, IAS

Rc.No. 003/Academic Cell/AC-10/2022

Date : 6.4.22

Sub: Collegiate Education –Implementation of Continuous Internal Assessment (CIA) - Standard Operating Procedure (SOP) to be followed by all colleges – Reg

Ref:1. Outcome of the workshop held on Implementation of Continuous Internal Assessment (CIA) and Evaluation in Government Degree Colleges at SRR&CVR Government College (A), Vijayawada on 30.12.2021

In general sense both Assessment and Evaluation are considered synonymous. But actually, both have different meanings. **Assessment is the feedback from student to teacher and Evaluation is feedback from teacher to student.** It involves the use of empirical data on student learning to refine programs and improve student learning. It's a judgment on student's performance, which includes both tangible and intangible aspects. Assessment is the use of empirical data on student learning to refine programs and improve teaching and student learning. As learning styles differs from student to student, the teacher needs to be more cautious while assessing the students.

Need for the Assessment:

Continuous Assessment is a critical step in the learning process. It determines whether learning objectives of the course/programme have been met. A learning objective is the expectation about what students should know or be able to do by the time a lesson is completed. Assessment affects many facets of education, including student grades, placement, and advancement as well as curriculum, instructional needs, and funding. The following points highlight the significance of assessment in the learning process.

- Capturing student's time and attention
- Generating appropriate student learning activity
- Providing timely feedback which students pay attention to
- Helping students to internalize the disciplines standards and notion of equality.
- Generating marks or grades which distinguish between students or enable pass/fail decisions to be made.
- Providing evidence for others outside the course to enable to judge the appropriateness of standards of the course.

Types of Assessment:

In the past only observation by the teacher was the main mode of assessment. In the process of development of the system and skills, there occurred various types of assessment. Broadly they can be classified as 'Formative Assessment' and 'Summative Assessment'.

Formative Assessment:

Formative assessment is continuous and is conducted during the teaching-learning process using a variety of tools and strategies. The purpose of formative assessment is to monitor student learning and provide feedback during the teaching learning process. Here, the main role will be played by a teacher or a group of people through various transparent methods. The responsibility of evaluating the internal assessment is vested on the teacher/s who teach/es the course. Assessment will be conducted through the following strategies:

- Observation during class
- Tasks set for home learning
- Projects/presentations
- Open-ended tasks
- Performance tasks

The subject teacher prepares these assessments. Furthermore, it is continuous and does not replace exams. It is a suitable evaluation technique and tool. Also, they carry a fixed portion of marks for the assessment. Most noteworthy, it gives feedback to teachers so that they can improve their teaching. On the other hand, it gives students a chance to improve their external assessment grade by seeing internal assessment results. So, that student can improve their learning. For this, the internal grade awarded to the students in each course in a semester shall be published on the notice board at least one week before the commencement of end semester examination.

Summative Assessment:

The goal of **summative assessment is to evaluate student learning at the end of an instructional unit** by comparing it against some standard or benchmark. There will be University Examinations at the end of each semester for both Theory and Practical sessions. Semester End Examinations for all theory papers shall be got set/prepared by the Controller of Examinations as per existing norms and evaluation of all theory papers shall be set/prepared by the Controller of Examinations as per existing norms.

Existing system of Assessment in Govt. Degree Colleges: In the light of above discussion, it is observed that the summative assessment in Govt. Degree Colleges in Andhra Pradesh is found in Semester-end for 75/100 marks for each course. But in the case of formative assessment, it has been found that there are a number of differences/deviations in

autonomous and non-autonomous colleges due to differences from University to University in awarding Internal marks to the students. The following tables show the existing system of awarding internal marks in colleges under various university jurisdiction.

INTERNAL ASSESSMENT IN NON-AUTONOMOUS COLLEGES

S No	Zone	District	Affiliated University	Mid Exam / CIA / CIE Marks	Online Exam if Any	Assignments Marks	Seminar / Quiz/ Field Trips / Group Discussion / Survey	Attendance	Project / Objective Test	Viva	Total
1	I	Srikakulam	Dr BRAU	10	--	5	5	5	--	--	25
2	I	Vijanagarm and Visakhapatnam	AU	15	--	5	5	--	--	--	25
3	II	East Godavari and Westt Godavari	AKNU	15	--	5	5	--	--	--	25
4	II	Krishna	KU	10	--	5	5	5	--	--	25
5	III	Guntur and Prakasam	ANU	15	--	5	--	5	--	--	25
6	III	Nellore	VSU	15	--	5	5	--	--	--	25
7	IV	Chittoor	SVU	25	--	--	--	--	--	--	25
8	IV	Kadapa	YVU	10	--	5	5	5	--	--	25
9	IV	Kurnool	RU	20	--	--	10	--	--	--	30
10	IV	Ananthapuram	SKU	15	--	5	5	--	--	--	25

- It is observed that, the CIA Pattern is followed in all Autonomous and Non- Autonomous Government Degree Colleges which are affiliated to 11 Universities in the State with the pass mark being 8 out of 25 and 27 out of 75.
- In autonomous colleges, the internal marks are being awarded in the range of 30 to 50 marks.
- In case of non-autonomous colleges it is differed from University to University, however, most of the Universities have opted for 75+25 External and Internal system respectively.
- In 09 State Universities, the colleges are following 75+25 pattern and 02 Cluster Universities adopted 70+30 pattern. But, the procedure of awarding internal marks differs from University to University and College to College, with huge deviations in awarding criteria without any commonality.

INTERNAL ASSESSMENT IN AUTONOMOUS COLLEGES

S No	Zone	District	Name of the GDC	Mid Exam / CIA / CIE Marks	Online Exam if Any	Assignments Marks	Seminar / Quiz/ Field Trips / Group Discussion / Survey	Attendance	Project / Objective Test	Viva	Total
1	I	Srikakulam	GDC (W), Srikakulam	10	--	5	--	5	5	--	25
2	I	Visakhapatnam	GDC (M), Visakhapatnam	25	--	--	--	--	--	--	25
3	II	East Godavari	GDC (A), Rajahmundry	20	10	5	5	5	--	5	50
4	II	East Godavari	PRGDC, Kakinada	20	--	5	5	--	10	10	50

S No	Zone	District	Name of the GDC	Mid Exam / CIA / CIE Marks	Online Exam if Any	Assignments Marks	Seminar / Quiz / Field Trips / Group Discussion / Survey	Attendance	Project / Objective Test	Viva	Total
5	II	East Godavari	GDC (W), Kakinda	15	--	5	5	--	--	--	25
6	II	East Godavari	GDC Tuni	20	--		5	5	--	--	30
7	II	West Godavari	GDC (M), Palakollu	15	--	5	--	5	--	--	25
8	II	Krishna	GDC, Vijayawada	10	--	10	10	0	10		40
9	III	Guntur	GDC (W), Guntur	20	--	--	5	5	--	--	30
10	III	Nellore	GDC (W), Nellore	20	--	5	5	--	--	--	30
11	IV	Chittoor	GDC (M), Chittoor	15	--	5	5	--	--	--	25
12	IV	Kadapa	GDC (M), Kadapa	20	--	10	10	--	--	--	40
13	IV	Kadapa	GDC (W), Kadapa	15	--	5	5	--	--	--	25
14	IV	Ananthapuram	GDC (M), Ananthapuram	25	--	5	5	5	--	--	40
15	IV	Kurnool	GDC (W), Kurnool	20	--	5	10	5	--	--	40
16	IV	Kurnool	SJGDC, Kurnool	20	--	5	5	--	5	5	40

In order to understand different criteria adopted by different Colleges, a One day workshop was conducted with RJDCEs, Principals (39 in number) and Subject Experts (40 in number) to invite ideas from the Principals and Subject experts with an aim to formulate uniformity in the assessment procedures in all the Government Degree Colleges in the State of Andhra Pradesh.

The Commissioner, Collegiate Education invited the Principals and Subject Experts to present their existing awarding criteria in the workshop and after the submission of Principals and Subject Experts, the CCE made the following remarks by suggesting a common pattern of Internal and External exams that needed to be followed in both Autonomous and non-Autonomous colleges in the State of AP in a uniform manner. The following Standard Operating Procedure (SOP) for Continuous Internal Assessment is prescribed.

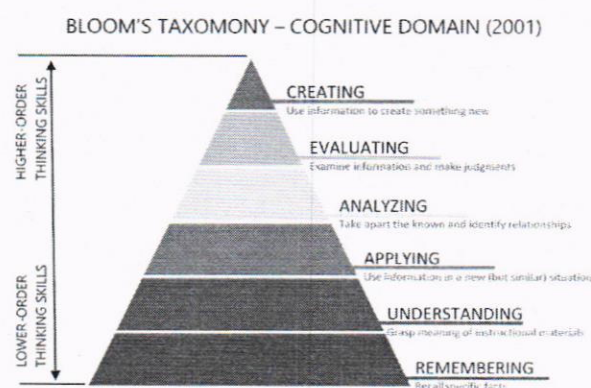
SOP ON CONTINUOUS INTERNAL ASSESSMENT AND EVALUATION

1. The following citations should be kept in view by all the faculty members with regard to Teaching, Learning and Evaluation.

“When learning and teaching continuously improves everything improves. Quality is never an accident. It is always the result of intelligent effort. Ignorance is bliss until it hits you on the face. The real education is the one that will set you free”
----- Nelson Mandela

“The correct analogy for the mind is not vessel that needs filling; but wood that needs igniting”.
----- Plutarch

2. While measuring the qualitative aspect of higher education, it is essential for everyone involved in the assessment process to understand the concepts clearly. Unless the correct interpretations and benchmarking are understood by everyone, there will be ambiguity in judgments.
3. In a changing context, the needs and aspirations of the students have to be met through the curriculum and curricular transactions to enable them to play an effective role in the employment sectors. The thrust of the education is shifting to employability based on the changing philosophy from idealism to pragmatism.
4. One of the key insights into the knowledge issue is that what you know is less important than how you know it and how you apply it. It boils down to the difference between two types of thinking. Low level concrete thinking, concerns simple observations, facts and figures and is the foundation of the next level of thinking-high level abstract thinking – concerns and relationships. Both kinds of thinking are necessary.
5. Examination reforms has been a prominent theme in the deliberations in connection with higher educationalists apparently had little impact; examinations are universally associated with anxiety and stress both for students and others. There are various malpractices that reduce the dependability and credibility of the examination system.
6. The academic quality of actual examination has long been a major complaint. The methodology in the system is the root cause that needs to be tackled on priority basis. The sizable weight for internal assessment is a major step. The main problem is the incomplete development and articulation of relevant and systematic schemes for internal assessment designed to suit the needs of different subjects and levels of the students.
7. In this regard, faculty members have not been offered sufficient support through clearly spells out SOPs specific to their subjects and effective orientation through manuals or workshops. The absence of clarity is leading students to perceive internal assessment lacking objectivity and transparency.
8. Benjamin Bloom, an educational Psychologist devised a pyramid model that represents different ways of learning which is known as “Blooms Taxonomy” and is described below:



A learner is expected to progress from the lowest level of the pyramid to the highest i.e. from the Lower Order Thinking Skills (LOTS) to the Higher Order Thinking Skills (HOTS)

9. There is every need for a change in focus in the internal assessment from question patterns that require simple memory recall to a judicious mix of questions which assess,
 - ✓ Knowledge acquired
 - ✓ Standard application of knowledge
 - ✓ Application of knowledge in new situations
 - ✓ Critical evaluation of knowledge
 - ✓ Ability to synthesize knowledge drawn from different sources
10. Therefore, the internal assessment should be aimed towards ensuring the descriptions of the abilities and other qualities a course seeks to develop in students. In other words, from inert product to processes and capacities that point to continued learning.
11. The major principle for improving the quality of internal assessment is that a variety of means of assessment should be used to match many dimensions of learning objectives. The use of many such devices is possible only in the college setting of internal assessment handled directly by the individual faculty member.
12. Under the above circumstances, the CIA has been divided into four categories of inventory tasks and activities as detailed below:

S.No	Type of Assessment	Weightage Assigned
(i)	Assignments	5
(ii)	Project-Work/Seminar/Group Discussion/Role play/Quizzes/Presentations	5
(iii)	Cleaning, Greening and Attendance	5
(iv)	Testing of knowledge through Mid-term examinations (Mid -1 + Mid -2)	20 + 15
	TOTAL	50

13. **Assignments:** A writing assignment encompasses any writing task a teacher asks of students that involves more and more thought processes including analysis, evaluation, interpretation, narration, syntheses, reflection, clarification summarization, creative expression and application or demonstration of knowledge or learning. Every faculty member should determine the purpose of the assignment and the levels of students and accordingly assignments should be given. There should be

at least one assignment for each unit/module as and when the syllabus (unit/module) is completed. The weightage of marks, assigned for the assignments should be awarded after completion of all the assignments in respect of all the units/modules and it should be finished before conduct of II Mid examination.

14. In class activities: laboratory/manipulative skill which include as described below for different subjects should be organized by every faculty member in respect of the subjects being taught by him/her

Sl. No	Subject	Suggested Activity/Activities for CIA
1	Chemistry Physics Mathematics Electronics	Peer teaching, Student seminars, quiz, worksheets on subjects, KWL (Know, Want-to-know, and Learned) Group work, Work sheets on subject, Industrial visit, Individual and Group Projects
2	Zoology, Botany, Geology, Geography, Computer Science	Field visit, Student projects, Student seminars, peer teaching, filling gaps, Matching, quiz, worksheets on subjects, KWL, Hydroponic gardening, live projects, Vermi compost Preparation, growing Nursery plants, Aquarium maintenance, Fish farming
3	Micro Biology, Bio chemistry, Food & Nutrition, Home Science, Horticulture, Agriculture, Aquaculture, Home Science	Industrial visit, Lab visit, Student seminars, quiz, worksheets on subjects, KWL, Student projects, Hydroponic gardening, live projects, Vermi compost Preparation, growing Nursery plants, Aquarium maintenance, Fish farming, Mushroom Cultivation, Organic farming
4	Statistics, Economics, History, Archeology, Political Science, Public Administration	Socio economic survey, Group discussions, Student seminars, peer teaching, quiz, worksheets on subjects, KWL, Field visits, Mock Parliament, Web assignments
5	Languages	Comprehension paragraphs, Book review, Think-pair-share actions, Student seminars, peer teaching, filling gaps, quiz, worksheets on subjects, KWL, Group Discussion, LSRW activities
6	Commerce and Management	Industry visits and tours, group discussion, group projects, Student seminars, one-word answers, Multiple choice questions, peer teaching, filling gaps, Matching, quiz, worksheets on subjects, KWL, Socio economic surveys

15. Students should be encouraged to participate in **Activities** like Clean & Green of the campus/in the community etc. Pucca record should be maintained showing the authenticity of the participation and accordingly marks should be awarded to each student. There should not be any malpractices in this regard. Attendance should also be taken into account for awarding total marks of 5. The award of marks for this should be completed before conduct of II Mid examinations.

16. **Testing of knowledge** subject-wise **Mid Examinations** is a very important outcome of learning, with a weightage to the extent of 70% of the total internal assessment.

17. Suggested to conduct **Mid I** Examination through three kinds of questions:

- Firstly, One out of Three Essay type questions carrying 5 marks should be given.
- Second, five out of seven short answer questions should be set carrying $5 \times 2 = 10$ marks with weightage and
- Third, ten objective type questions should be framed carrying $10 \times \frac{1}{2} = 5$ marks with weightage comprising multiple choice answers, fill in the blank questions, matching answers questions, comprehension etc.,
- The duration of examination is 1 Hour per paper for a total of 20 Marks.

18. **Mid II** examination is to be conducted after the completion of syllabus choosing two kinds of question, as explained above for a total of 15 Marks.

19. Two mid-term examinations as explained above should be conducted, I Mid after completion of 50 % syllabus and II Mid after completion of total Syllabus with 35 marks for Mid Exam (Mid -1 for 20 Marks and Mid-2 for 15 Marks).

For Assignment, Seminar/Quiz/Field trip/ Project work and Clean, Green and Attendance etc., for the three components, the marks to be allotted once in a semester before conduct of II Mid Examinations.

The marks obtained by a student for 50 marks (Total of two Mid exams for 35, Assignments 5, Classroom Activities 5, Clean, Green and Attendance 5) is to be scaled down to 25 and this should be treated as the CIA score of the student in that subject.

In case of Autonomous colleges whatever the weightage of internal assessment is fixed, it should be scaled down accordingly.

20. Blended mode of internal assessment should be followed. At least one-mid should be conducted through online and records of every student should be documented for reference.

21. All the staff members should maintain records/registers properly in the prescribed format. The details of the marks secured by the student subject-wise and component-wise should be uploaded by each faculty member in the **SEMS App (Students Evaluation Management System)** on real time basis without fail.

22. The Principals should see that, 04 types of records are to be maintained in the college which are to be submitted during inspection.

- (i) Student-wise and Semester-wise CIA Record is to be maintained by the concerned faculty member as per STUDENT EVALUATION REPORT (Proforma Enclosed)
- (ii) Subject-wise and Semester-wise CIA Record is to be maintained by the concerned In-charge of the department of all the students of the subject as per STUDENT EVALUATION REPORT prepared by concerned faculty
- (iii) Program-wise and Semester-wise consolidated CIA Records of all students of the college are to be maintained by the Principal of the College/Examination i/c. Similar Registers are to be maintained for Life Skills, Skill Development Courses etc., as per STUDENT EVALUATION REPORT (CONSOLIDATED) (Proforma Enclosed)
- (iv) Semester wise PROGRESS REPORT generated through SEMS (Students Evaluation Management System) App

Sd/- Dr Pola Bhaskar IAS
Commissioner of Collegiate Education

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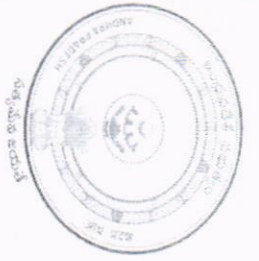
1. Copy to the RJDCEs
2. Principals of all Government Degree Colleges.

Annexure

1. Student Evaluation Report – Faculty Wise.
2. Student Evaluation Report (Consolidated) – College Wise.
3. Student Progress Report

// Attested//

Tulasi
6/4/22
Academic Guidance Officer
Commissioner of Collegiate Education



COMMISSIONERATE OF COLLEGIATE EDUCATION

GOVERNMENT OF ANDHRA PRADESH

STUDENT EVALUATION REPORT

GOVERNMENT DEGREE COLLEGE, _____



Name of the Faculty: _____

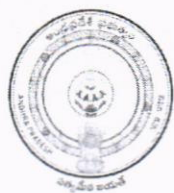
Subject: _____

Semester: _____

Title of the Paper: _____

Sl. No	Student Id	Student Name	Program Code	Program Name	Specialization Code	specialization	Course Code	Course Name	University Register No	Continuous Internal Assessment (CIA)						Total (CIA + SEE)	Result	Practical Marks	Result	Remarks	
										20	15	35	I	5	5						5
1.																					
2.																					
3.																					
4.																					
5.																					
6.																					

Insert College Symbol as Watermark



Student Progress Report 2021-2022

Student Profile

Name :
 Gender :
 Student ID :
 University Regd ID :
 Year of Study :
 Programme :
 Specialization :
 Semester :
 Mother's Name :
 Father's Name :
 Contact details :
 Blood Group :

**STUDENT
PHOTO**

Examination Marks

Course	Mid Exams	Assignment	Seminar Quiz/GD/ Field Trip	Clean and Green & Attendance	Total Internal Marks	Internal Scale down	External Marks	Total Marks	P/F
	(35 M)	(5 M)	(5 M)	(5 M)	(50 M)	(25 M)	(75 M)	(100 M)	
Course -1									
Course -2									
Course -3									
Course -4									
Course -5									
Course -6									

Mentor's Report

S No	Description	Grade
1.	Communication Skills and Soft skills of Student	
2.	SWOC analysis of the student	
3.	Behavioral aspects	
	a. With Teachers	
	b. With Peers	
	c. With Non-Teaching Staff	
4.	Problem solving abilities	
5.	Social and Scientific skills	
6.	Attitudes and values	
7.	Personal Hygiene	

Signature of the Parent

Signature of the Class Teacher/Mentor

Signature of the Principal