

KRISHNA UNIVERSITY, MACHILIPATNAM, A.P., KRISHNA
ANNUAL SELF-APPRAISAL REPORT (ASAR) FOR THE UNIVERSITY TEACHERS
 (As per G.O. Ms. No. 14 Higher Education (UE) Department, Govt. A.P. Dated; 13-02-2019)

ASAR Score for the Academic Year	2022-23
Name of the College	KRISHNA UNIVERSITY COLLEGE OF ENGINEERING AND TECHNOLOGY
Name of the Faculty with Employee ID No.	GATTE V V N SIVANJANEYULU (1009159040)
Subject	MECHANICAL ENGINEERING

ASSESSMENT CRITERIA AND METHODOLOGY FOR UNIVERSITY TEACHERS

CATEGORY-I: TEACHING (includes Lectures, Practicals, Tutorials and other teaching related Activities)

S.No.	Subject / Paper Taught	Method Adopted	Date / Semester	No. of Classes Assigned	No. of Classes Taught	Grading as per Self Evaluation	Grading as per the Principal Evaluation
1	Engineering Workshop Lab	Chalk Talk/ppt	I-I(CSE-A&B)	180	175	(Total No. of Classes Taught per Academic Year + Total No. of Classes Assigned per Academic Year) X 100	(Total No. of Classes Taught per Academic Year + Total No. of Classes Assigned per Academic Year) X 100
2	Engineering Drawing (Theory+Lab)	Chalk Talk/ppt	I-I(ECE)	140	135		
3.	Environmental Science	Chalk Talk/ppt	II-I(CSE-B)	50	48		
4	Engineering Workshop Lab	Chalk Talk/ppt	I-II(ECE)	30	29		
5.	Engineering Drawing (Theory+Lab)	Chalk Talk/ppt	I-II(CSE-A&B)	65	65		
Total				465	452	97.20	

Grading Obtained (Good / Satisfactory / Not satisfactory)	Good	Good
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Grading Criteria: (a) *Good* : 80% & Above, (b) *Satisfactory* : Below 80% but 70% & Above and (c) *Not satisfactory*: Less than 70%

Note: The Principal should verify the No. of classes taught by Faculty as per the Mobile App usage in the College Web portal (the Faculty should also attach screen shot of mobile app as an evidence for No. of classes taught).

CATEGORY II: ACTIVITIES (Involvement in the College Students related Activities/Research Activities)

S.No.	Name of the Activity / Contribution (all activities/ contributions shall be considered in the present academic year only)	Name of the Activity Date /Period	Self Evaluation (Yes / No)	Principal Evaluation (Yes / No)
1	Administrative Responsibilities such as Dept. In-charge/ Chairperson/ Dean/ Director/ Co-ordinator/ Warden etc.	Mentor, Class in charge , Lab in charge, Discipline committee, Anti Ragging Committee	Yes	yes
2	Examination and Evaluation Duties assigned by the College or attending the Examination Paper Evaluation.	Evaluation and Invigilation	Yes	yes
3	Professional Development; (such as participation in seminars, conferences, short term training courses, industrial experience, talks, lectures in refresher / facultydevelopmentcourses/RC/OC/ARPIT , dissemination and general articles and any other contribution)	1. Attended one week FDP on "Current recent trends in computer science " at Krishna University college of Engineering and Technology from 4-8 July 2022. 2. Attended one week FDP on "VLSI Exposure and it's a challenge in Engineering "at Krishna University college of Engineering and Technology from 4-8 July 2022. 3. Attended a Two day Workshop on "PCB Designing" at Krishna University from 5 th -6 th July 2022.	Yes	yes
4	Student related Co-curricular, Extension and Field based Activities such as Student Clubs, Career Counselling, Study Visits,	BEL visit	Yes	yes

	Student Seminars and other events, Cultural, Sports, NCC, NSS and Community Services.			
5	Organising Seminars/ Conferences/ Workshops/ other College Activities.	Exam Section Transportation Vehicle maintenance in charge	Yes	yes
6	Evidence of actively involved in guiding Ph.D. students.	Nil		
7	Conducting Minor or Major Research Project sponsored by National or International Agencies.	Nil		
8	At least one single or joint Publication in peer- reviewed or UGC list of Journals.	Nil		
Total No. of Activities / Contributions involved in (No. of Yes)			5	5
Grading Obtained (Good / Satisfactory / Not satisfactory)			Good	Good

Grading Criteria:

- (a) **Good:** Involved in at least 3 Activities
- (b) **Satisfactory:** 1-2 Activities
- (c) **Not-satisfactory:** Not involved/undertaken any -Activity

Note: For every Activity/ Contribution necessary evidences should be attached

OVERALL GRADING:

S.No.	Category	Grading Obtained (Good / Satisfactory / Not satisfactory)	
		As per Self Evaluation	As per the Principal Evaluation
1	I - Teaching	Good	Good

2	II – Activities	Good	Good
Overall Grading Obtained (Good / Satisfactory / Not satisfactory)		Good	Good

Overall Grading Criteria:

- (a) *Good*: Good in Teaching (Category-I) and Good or Satisfactory in Activity (Category-II)
- (b) *Satisfactory*: Satisfactory in Teaching (Category-I) and Good or Satisfactory in Activity (Category-II).
- (c) *Not Satisfactory*: If neither Good nor Satisfactory in overall grading.

Note: For the purpose of assessing the grading of Activity at Category - I and Category - II, all such periods of duration which have been spent by the teacher on different kinds of paid leaves such as Maternity Leave, Child Care Leave, Study Leave, Medical Leave, Extraordinary Leave and Deputation shall be excluded from the grading assessment. The teacher shall be assessed for the remaining period of duration and the same shall be extrapolated for the entire period of assessment to arrive at the grading of the teacher. The teacher on such leaves or deputation as mentioned above shall not be put to any disadvantage for calculation of grade due to his/her absence from his/her teaching responsibilities subject to the condition that such leave/deputation was undertaken with the prior approval of the competent authority following all procedures laid down as per the Acts, Statutes and Ordinances of the parent institution.

CATEGORY-III: ACADEMIC / RESEARCH ACTIVITIES:

Methodology for College Teachers for calculating Academic / Research Score: Assessment must be based on evidence produced by the teacher such as: copy of publications, project sanction letter, utilization and completion certificates and acknowledgements for patent filing and approval letters, students' Ph.D. award letter, etc.,

12 per International Publishers	10 per National Publishers	05 per Chapter in Edited Book	10 per Editor of Book by International Publisher	08 per Editor of Book by National Publisher	03 per Chapter or Research paper	08 per Book
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S.No.	Title of the Book	Name of the Publisher	ISSN/ISBN No.	International/ National	Date / Period	Single Author/ Chapter	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total								0

C. Creation of ICT mediated Teaching Learning Pedagogy and content development of new and innovative courses and curricula

Particulars		Score
a.	Development of Innovative pedagogy (Pedagogical strategies (P1 to Px) adopted in the class room)	05
b.	Design of new curricula and courses (per Curricula / Course)	02
c. MOOCs	Development of complete MOOCs in 4 quadrants (4 credit course)(In case of MOOCs of lesser credits 05 marks/ credit)	20
	MOOCs (developed in 4 quadrant) per module/lecture	05
	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)	02
	Course Coordinator for MOOCs (4 credit course)(In case of MOOCs of lesser credits 02 marks/credit)	08
d. e-Content (LMS-LSCs/SDCs)	Development of e-Content in 4 quadrants for a complete course/e-book	12
	e-Content (developed in 4 quadrants) per module	05
	Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant)	02
	Editor of e-content for complete course/ paper /e-book	10

S.No.	Subject / Paper	e-learning Module	Date / Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation

Total					0

D. Research Guidance/ Projects

i. Research Guidance:

- i. M.Phil. Degree awarded : 02 per candidate
- ii. Ph.D. Thesis submitted : 05 per candidate
- iii. Ph.D. Degree awarded : 10 per candidate

S.No.	Research Guidance	No. of Candidates (Awarded/ Submitted)	Date / Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
1	M.Phil. (Awarded)				
2	Ph.D. (Submitted)				
3	Ph.D. (Awarded)				
Total					0

Note: For Joint Supervision of research students, the formula shall be 70% of the total score for Supervisor and Co-supervisor, both shall get 70% each.

ii. Research Projects Completed:

Faculty of any Discipline	Score
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Grant Mobilised more than Rs. 10 lakhs	10 per Project
Grant Mobilised less than Rs. 10 lakhs	05 per Project

S.No.	Title	Funding Agency	Grant Mobilised in Rs.	Date and Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total						0

iii. Research Projects Ongoing:

Faculty of any Discipline	Score
Grant Mobilised more than Rs. 10 lakhs	05 per Project
Grant Mobilised less than Rs. 10 lakhs	02 per Project

S.No.	Title	Funding Agency	Grant Mobilised in Rs.	Date and Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total						0

iv. Consultancy Projects: 03 per each Project:

S.No.	Category (Completed / Ongoing)	Title	Funding Agency	Grant Mobilised in Rs.	Date and Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total							0

Note: Joint Projects: Principal Investigator and Co-investigator would get 50% each.

E. Patents, Policy Documents and Awards/Fellowship:

i. Patents:

Faculty of any Discipline	Score
International	10 per Patent
National	07 per Patent

S.No.	Title	Agency	Status (International / National)	Date and Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total						0

ii. *Policy Documents: Submitted to an International Body/Organisation like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government.

Faculty of any Discipline	Score
International	10 per Document
National	07 per Document
State	04 per Document

S.No.	Title	Agency	Status (International / National/State)	Date and Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total						0

iii. Fellowship/ Awards:

Faculty of any Discipline	Score
International	07 per Award/ Fellowship
National	05 per Award/ Fellowship

S.No.	Title	Agency	Status (International / National)	Date and Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total						0

F. *Invited Lectures Delivered in Conferences / Seminars:

Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/ full paper in Conference Proceedings (Paper presented in Seminars/ Conferences and also published as full paper in Conference Proceedings will be counted only once)

Faculty of any Discipline	Score
International (Abroad)	07
International (within country)	05
National	03
State / University	02

S.No.	Title of the Paper	Organised By	International/ National/ State/ University level	Date / Period	Score Obtained (Self Evaluation)	Score as per the Principal Evaluation
Total						0

- Note: 1. *For the purpose of calculating research score of the teacher, the combined research score from the categories of E.ii. Policy Document and F. Invited Lectures/ Resource Person/ Paper presentation shall have an upper capping of thirty per cent of the total Research Score of the teacher concerned.
2. The research score shall be from the minimum of three categories out of six categories.
3. The self assessment score should be based on objectively verifiable records.

List of Enclosures:

- 1.
- 2.
- 3.

ABSTRACT OF GRADE / SCORE

Criteria of Evaluation	Grade /Score Obtained (Self Evaluation)	Grade /Score given by the Principal	Remarks
Category – I : Teaching (Good / Satisfactory / Not satisfactory)		Good	
Category – II : Activities (Good / Satisfactory / Not satisfactory)		Good	
Overall Grading Obtained (Good / Satisfactory / Not satisfactory)		Good	
Category – III : Academic/Research Activities			
A. Research Papers Published in Journals			
B. Publications other than Journals (Books, chapters in Books)			
C. Creation of ICT			
D. i. Research Guidance			
D. ii. Research Projects Completed			
D. iii. Research Projects Ongoing			
D. iv. Consultancy			
E. i. Patents			
E. ii. Policy Document			
E. iii. Awards/Fellowship			
F. Invited Lectures in Conferences / Seminars			
Total (Category – III)		NIL	


Signature of the Faculty

Signature of the Dept. I/C

Signature of the IQAC Coordinator

Declaration by the Candidate


Signature of the Principal

I hereby declare that the above information is true to the best of my knowledge and I hold myself responsible for any mismatch if found.

V. V. N. Srinivas Reddy
Signature of the Faculty

Certification by the Principal

I hereby certify that the substantiating evidence and information furnished by the incumbent and found it to be true.

Signature of the Principal

(ALAVALA MATTA REDDY)
ANNU, RSY