## Government College of Engineering, Bargur, Tamil Nadu Audited by Prof. Sudhir Kumar

MONITORING AND PROJECT OUTPUT/OUTCOME	GRADE
PARAMENTERS	
A. Effectiveness of funds utilized for the teaching, train	ning, learning and research equipment, library,
computers, etc. by Institutions:	
1. Percentage utilization of the funds released by MHRD	3
to the institutions (90%).	
Documents Uploaded	
2. Percentage of expenditure accounted in the book of	1
accounts against funds utilized (90%).	
Documents Uploaded	
B. Improvement in Teaching, Learning and Research	competence.
1. Percentage of NBA-accredited programs (UG and PG)	1
or applied for out of eligible programs (at least 70% of	
eligible programs).	
Documents Uploaded	
2. Implementation of GATE: Percentage of UG students	1
enrolled for GATE (70%)	
Documents Uploaded	
3. Implementation of GATE: Percentage of final students	2
provided GATE training(70%)	
Documents Uploaded	
4. Implementation of GATE: Percentage of UG student	1
acquired GATE valid score (17%)	
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5. Percentage of PhD students in total enrolment in	1
engineering disciplines in participating institutes	
Documents Uploaded	
C. Implementation of AICTE mandate	
1. Percentage of newly admitted 1st year students	1
attended three weeks Induction program conducted by	
mentor faculty of the institute (100%)	
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2. Percentage of pre-final and final year UG students	2
participated in Industry readiness program.	
Documents Uploaded	
3. Institute has Start-up /innovation cell and the activities	1
(start-up ecosystem, drive for promoting creativity,	
Hackathon participation etc.) are evident (Y/N)	
Documents Uploaded	
4. Percentage of UG students undergone internships	1
spanning 4 to 8 weeks in industry (100%).	
Documents Uploaded	

5 In account of outen amount institutes, processor of industry	1 1
5. In case of autonomous institutes, presence of industry	1
consultation committee (ICC) and no. of meetings	
arranged for Curriculum review/ revision (Y/N).	
Documents Uploaded 6. Percentage of students who have been imparted	1
1	1
training in technical and soft skills required for working	
in the industry.	
Documents Uploaded	
D. Increasing faculty productivity and motivation	1
1. Sanctioned faculty positions are as per AICTE norms	1
(1:20 ratio) in all the programs eligible for accreditation	
(Y/N).	
Documents Uploaded	1
2. Percentage of sanctioned faculty positions in	1
participating institutes filled by regular or contract faculty	
(75%).	
Documents Uploaded	
3. Number of faculty members deputed for up gradation	1
of qualification.	
Documents Uploaded	
4. Percentage of faculty that have taken annual refresher	2
delivered through SWAYAM portal (50%).	
Documents Uploaded	
5. Percentage of faculty trained in either their subject	3
domain, pedagogy, or management capacity building and	
leadership programs (70%).	
Not Uploaded	
E. Effectiveness of equity at Institutional level:	
1. Existing land being used is free of trespassers /	1
encroachers & Labour and Stakeholders safety during	
repair or refurbishment in the institute:	
Not Uploaded	
2. Sufficient Sanitary provisions are available for female	3
with facility of vending machine and disposal:	
Not Uploaded	
3. Percentage of faculty positions filled in the institute by	2
same category on regular or contract basis (out of	
sanctioned position for respective category).	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty):	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty):	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:  (c) Female (filled female faculty/ total filled faculty):	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:  (c) Female (filled female faculty/ total filled faculty): Target 30%:	
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:  (c) Female (filled female faculty/ total filled faculty): Target 30%:  Documents Uploaded	
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sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:  (c) Female (filled female faculty/ total filled faculty): Target 30%:  Documents Uploaded  4. Percentage of number of faculty trained in either their subject domain, pedagogy or management, attended	2
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:  (c) Female (filled female faculty/ total filled faculty): Target 30%:  Documents Uploaded  4. Percentage of number of faculty trained in either their subject domain, pedagogy or management, attended conference/ seminar in participating institutes out of	2
sanctioned position for respective category).  (a) SC (filled by SC faculty/ sanctioned for SC Faculty): Target 20%:  (b) ST (filled by ST faculty/ sanctioned for ST Faculty): Target 20%:  (c) Female (filled female faculty/ total filled faculty): Target 30%:  Documents Uploaded  4. Percentage of number of faculty trained in either their subject domain, pedagogy or management, attended	2
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1	
ST (70%):	
Female (70%):	
Documents Uploaded	
5. Percentage of students from traditionally	2
disadvantaged groups in total enrolment in the institute.	
SC (13%):	
ST (7%):	
Female (30%):	
Documents Uploaded	
6. Percentage of number of students transitioned from the	2
first year to the second year (without backlog) in	
undergraduate programmes out of enrolled students in	
respective category.	
SC (50%):	
ST (50%):	
Female (55%):	
Documents Uploaded	
7. Percentage of final year students trained for	2
GATE/Employability skills training out of final year	
students in respective category.	
SC (70%):	
ST (70%):	
Female (70%):	
Documents Uploaded	
F. Improved system efficiency, as demonstrated through	oh:
1. Constitution of BoG as per the prescribed format	1
(Y/N).	1
Documents Uploaded	
2. BoG, Department Management Committee or	3
equivalent that meets at least 4 times every calendar	3
(Y/N)	
Not Uploaded	
3. Minutes of all the above 4 meetings disclosed	2
publically (on website) (Y/N).	2
Documents Uploaded	
4. Status of Autonomy (Academic, Administrative,	2
	2
Financial)	
o UGC Autonomy (Y/N)	
o If Autonomous, continuation granted by UGC (Y/N)	
Documents Uploaded	2
5. Institute produces and publish an annual report in the	2
prescribed format in accordance with the requirements set	
out in the PIP (Y/N).	
Documents Uploaded	
G. Twinning Activities:	
1. The action plan for twinning activities implemented in	1
last year and & current year planned (Y/N).	
Documents Uploaded	
2. No. of courses/ classes/workshops conducted by the	1
faculty of Institute under sub component 1.3 for students	
1	ı

1	
of 1.1 institute for training and academic development	
and vice versa (Min 1 per program per year).	
Documents Uploaded	
3. No. of courses delivered by 1.3 institution for students	2
of 1.1 institutions (Min 1 per program per year). (10%	
syllabus covered).	
Documents Uploaded	
4. No. of Trainings conducted for faculty/ support staff of	1
1.1 institute by Institute under sub component 1.3 for	
training and academic development and vice versa (Min	
1 per program per year).	
Documents Uploaded	
5. No. of Seminars / Techfest, and conferences conducted	3
by Institute under sub component 1.3 for 1.1 institute for	5
students to share research and discuss technological	
advancements in dynamic industrial and business	
environment (Min 1 per year).	
Documents Uploaded	
	2
6. % of faculty perusing collaborative research (10%).	3
Not Uploaded	1
7. No. of departmental partnership for joint research	1
activities for applied research and technological	
development (1 per program).	
Documents Uploaded	
8. Number of Industry partnership for joint R & D, and	1
internships (Min 1 per year).	
Documents Uploaded	
9. Career Planning Sessions by 1.3 institution for 1.1	3
institution (2 Sessions).	
Not Uploaded	
10. Number of Seminars and learning forums conducted	2
by Institute under sub component 1.3 for 1.1 institute on	
Governance practices, institutional management,	
academic and non-academic reforms (Min 1 per year).	
Documents Uploaded	
11. Number of faculty of 1.1 institute inducted on various	1
bodies (BoG, BoS, Senate etc.) of 1.3 institute for	
learning on good governance practices and vice versa.	
Documents Uploaded	
12. Assistance provided in short term advisory and	3
consultancy services by Institute under sub component	-
1.3 for 1.1.	
Not Uploaded	
13. Workshop conducted on Outcome Based Education	1
(NBA) by Institute under sub component 1.3 for 1.1	<u> </u>
institute.	
Documents Uploaded	1
14. Assistance given by the Institute under sub	1
component 1.3 for 1.1 institute in filling-up of SAR for	
getting accreditation.	
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## **Evaluation Grade for 1.3:**

(Using the 3-point grading scale and grade descriptors)

MONITORING AND PROJECT OUTPUT/OUTCOMEPARAMENTERS	GRADE*	Weightage	Total Score
		%	(Grade x
			Weightage/
			100)
A. Effectiveness of funds utilized for the teaching, training, learning andresearch	2.00	10	0.20
equipment,library,computers,etc.byInstitutions			
B. Improvement in Teaching, Learning and Research competence of affiliated	1.00	10	0.10
institutions.			
C. Implementation of AICTE mandate	1.17	15	0.18
D. Increasing faculty productivity and motivation	1.60	10	0.16
E. Effectiveness of equity at Institutional level	2.00	15	0.30
F. Improved system efficiency	2.00	10	0.20
G. Twinning Activities	1.00	30	0.30
*The grade for each parameter is calculated based on the average of all sub-	Total Score		1.44
parameters.			

## Remarks:

BOG needs to be effective in approvals for faculty development and for implementation of reforms in academic and administrative decisions like approving faculty participations for international exposure through seminars and conferences.twinning activities from the institute needs more focus for BBEC developments like students and faculty should be invited in GECB for learning and conferences etc. The procurement should be strictly as per PMSS as few items need shopping through PMS but advertised .faculty development programmes and research activities are not significant so need more focus for publications and lab refurbishments with advanced software's needs to be procured as per curriculum revisions.training and placement and career workshops needs to be focused.fund utilization plans are in pipeline so needs speedy execution.twinning consultancy activities needs focus I Prof. Sudhir Kumar verify that all the information provided is correct to best of my knowledge.

Date Submitted: 13/07/2019