



# DEPARTMENT OF MECHANICAL ENGINEERING

Visca, Baybay City, Leyte, PHILIPPINES Telefax: (053) 565-0600 local 1029 Email: coe@vsu.edu.ph Website: www.vsu.edu.ph

#### Exhibit K

## SUMMARY OF INDIVIDUAL RATINGS OF FACULTY MEMBERS WITH MULTIPLE FUNCTIONS

Name of Faculty Member: Engr. Mark Anthony S. Arcayan

Program Involvement (1)	Percentage Weight of Involvement (2)	Numerical Rating (Rating x%)	Equivalent Numerical Rating (2x3)
1. Instruction			
a. Head/Dean (50%)	45%	4.90	2.21
b. Students (50%)	45%	4.25	1.91
Total for Instruction	90%		
2. Research			
a. Client/Dir. for Research (50%)			
b. Dept. Head/Center Director (50%)			
Total for Research	0		0
3. Extension			
a. Client/Dir. for Extension (50%)			
b. Dept Head/Center Director (50%)			
Total for Extension	0		0
4. Administration	10%	4.25	0.43
5. Production	0		
TOTAL	100%		4.54

**EQUIVALENT NUMERICAL RATING:** 

<u>4.54</u> 0.00

Add: Additional Points, if any: TOTAL NUMERICAL RATING:

4.54

ADJECTIVAL RATING:

**Outstanding** 

Prepared by:

Reviewed by

MARK ANTHONY S. ARCAYAN Name of Faculty

JUNDY R. CASTII Department Head

Recommending Approval:

JANNET C. BENCURE
College Dean

Approved:

BEATRIZ S. BELONIAS
Vice President, Academic Affairs







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"Exhibit B"

#### INDIVIDUAL PERFORMANCE COMMITMENT & REVIEW FORM (IPCR)

I, ENGR. MARK ANTHONY S. ARCAYAN, a faculty member of the DEPARTMENT OF MECHANICAL ENGINEERING commit to the deliver and agree to be rated on the attainment of the following targets in accordance with the indicated measures for the period JULY 1 - DECEMBER 31, 2022.

MARK ANTHONY S. ARCAYAN

Instructor I

Date: 01/13/23

Approved:

Department Head

Date: Jan B. 2029

JANNET C. BENCURE

College Dean Date: 1/13/23

MFO Description of		Success/ Performance Indicators (PI)	Tasks Assigned	Target	Actual	ài		Ratin		REMARKS
No.	MFO's/FAPs				Accomplishment	Quality	Eficiency	Timeliness	Average	(Indicators in percentage should be supported with numerical values in numerators and denominators)
UMFO	1. ADVANCED EDUCAT	ION SERVICES								
UMFO	2. HIGHER EDUCATION	SERVICES								
OVPI	UMFO 3. Higher Education	on Management Services								
	Pl 1. Percentage of first time licensure exam takers that pass the licensure exams	A1. Percentage of first time takers that passed the licensure exams	Handles and teaches courses assigned	61%	63.64	5	5	4	4.67	7 out of 11 (First Time Takers Successfully Passed the Board Exam)
	PI 5: Total FTE, coordinated, implemented and monitored *	A9. Actual Faculty's FTE	Handles and teaches courses assigned	24	62.65%	5	5	5	5.00	Esci 123, Esci 110, Esci 131, MEng 144- 1 (22.70) from JAN- JUNE
		A10. Number of grade sheets submitted within prescribed period	Prepares gradesheet and submits on or before deadline	2	23	5	5	5	5.00	(3) Esci 110 (3) Esci 131
		A 11 . Number of INC forms with grade submitted within prescribed period	Facilitates students in their completion of the subject and submits completion forms with grade within prescribed period		21	5	5	5	5.00	(7) Esci 122 (3) MEng 143 (11) from JAN-JUN

	A12. Number of trainings attended related to instruction	Attend mandated trainings		6	5	5	5	5.00	OPCR-IPCR Workshop
	A13. Number of long examinations administered and checked	Administers and checks long examination for subjects taught		12	5	5	5	5.00	(2) Esci 114 (1) Esci 123
	A14. Number of quizzes administered and checked	Prepares and checks quizzes for lec and lab		26	5	5	5	5.00	(4) Esci 114 (3) Esci 131 (4) Esci 123 (2) MEng 144 (4) Esci 110 (9) from JAN-JUN
	A15. Number of lab reports and term papers checked and graded	Checks lab reports and term papers submitted as required		10	5	5	5	5.00	(5) Esci 114 (5) from JAN-JUI
PI 8: Number of students advised: *	A16. Number of students advised:	Acts as academic adviser to students	87	96	5	5	4	4.67	BSME 2nd Year
	A17. Number of students advised on thesis/ field practice/special problem:								
	As SRC Chairman	Advises, and corrects research outline and thesis/SP manuscript							
	As SRC Member	Advises and corrects research outline and thesis/SP manuscript	13	36	5	5	4	4.67	(2) ABE Student (10) ME Student
	A18. Number of students entertained for consultation purposes	Entertains students consulting on subject taught, thesis and grades		210	5	5	5	5.00	(2) ABE Student (85) CWTS
PI 9: Number of student organizations advised/ assisted *	A19 . Number of Student organizations advised	Advises student organizations recognized by USOO		1	5	5	4	4.67	VSU Robotics
400/0/00	A20 Number of Student organizations assisted on student related activities	Assists student organizations in implementing student related activities		1	5	5	4	4.67	VSU Robotics
PI 10: Number of instructional materials developed *	A 21 : Number of on-line course ware developed and submitted :	Prepares and submits for review by the Technical Review Panel							
	On-line ready courseware	Prepares Instructional module/laboratory guic'e/workbook or a combination thereof	2	8	5	5	5	5.00	(5) Esci 114 (3) from JAN-JU
	Supplemental learning resources	Prepares Power Point presentation, video cips, movie clips, reading assignments depending on course taught	2.	85	5	5	5	5.00	(14) Esci 114 (9) Esci 131 (2) Esci 123 (1) MEng 144
	Assessment tools	Prepares assessment tools such as long exam, quizzes, problems sets, etc.	5	38	5	5	5	5.00	(6) Esci 114 (5) Esci 123 (3) Meng 144
	A 23 : Number of on-line course ware reviewed by TRP & edited by MMDC editor	Submits the course ware duly reviewed by TRP for editing by MMDC editor							

	A 24 : Number of virtual classroom created and operational	Creates virtual classroom using either Moddle or Google Classroom	2:	4	5	5	5	5.00	(1) Esci 114 (1) MEng 144
PI 11. Additional outputs	A 25. Number of Additional outputs accomplished:							,	
	Program accreditation/evaluation	Prepares documents and /or program profile and other materials required during program/institutional accreditation and/or evaluation							
	Agency/firm/Industry linkages	Coordinates with potential firms and maintains linkages with firms willing to accept OJT students from VSU							
	A 26. Other outputs implementing the new normal due to covid 19	Designs experiential learning activities and other outputs to implement new normal							
IFO 3 . RESEARCH SERVIC	ES								
PI 1. Number of research outputs in the last three (3) years utilized by the industry or by other beneficiaries *	A27. Number of research outputs in the last three (3) years utilized by the industry or by other beneficiaries *	Conducts research for possible utilization by industry or other beneficiaries							
Pl 2. Number of research outputs completed within the	A 28. Number of research outputs completed within the year *	Conducts and completes research oroject within the year							
PI 3. Percentage cf research outputs published in internationally-referred or CHED recognized journal within the year	A 29. Percentage of research outputs published in internationally-refereed or CHED recognized journal within the year	Writes publishable materials out of research outputs and submits for publication							
	In refereed int'l journals								
	In refereed nat'l/regional journals								
PI 4. Number of research outputs presented in regional/national/ int'l	A 30. Number of research outputs presented in regional/national/ int'l fora/conferences *	Prepares, submits and presents research paper in scienfic for a/conferences							
Togramma International Tribit	In int'l fora/conferences								
	In nat'l/regional fora/conferences								
PI 5. Percent of research proposals approved *	A 31. Percentage of of research proposals prepared, submitted and approved	Prepares research proposals, submits and follows up its approval for immediate implementation							
PI 6. Additional outputs*	A 32. No. of research-related awards (research conducted by faculty or student w/ faculty)								

		A 33. Number of journal articles/scientific paper received and reviewed as peer-reviewer	Acts as peer reviewer of journal articles/scientific papers, reviews the paper received and returns duly reviewed paper			
		A 34. Number of UMs submitted to ITSO, VSU	Prepares and submits application for UM of technology generated out of research output			
		A 35.Other outputs implementing the new normal due to covid 19	Designs research related activities and other outputs to implement new normal			
UMFO	4. EXTENSION SERVICE	S				
	partnerships with LGUs, industries, NGOs,	A 36. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs, and other stakeholders facilitated and maintained	Identifies and links with probable partners for extension activities and maintains this active partnership			
		A 37. Number of trainees weighted by the length of training	Conducts trainings among beneficiaries of technologies for transfer			
	PI 3. Number of extension programs organized and supported consistent with the SUC's mandated and priority programs	A 38. Number of extension programs/projects implemented	Implementes duly approved extension projects			
	PI 4. Percentage of beneficiaries who rated the training course/s and advisory services as satisfactory or higher in terms of quality and relevance	A 39. Percentage of beneficiaries who rated the training course/s and advisory services as satisfactory or higher in terms of quality and relevance	Provides quality and relevant training courses and advisory services			
	PI 5. Number of technical/expert	A 40 . Number of technical/expert services as/in:	Provides the technical and expert services requested by beneficiaries			
	Research Mentoring	Research Mentor				
	Peer reviewers/Panelists	Peer reviewers/Panelists				
	Resource Persons	Resource Persons				
		Convenor/Organizer				
	Consultancy	Consultant				
	Evaluator	Evaluator				

Total Over-all Rating								4.78	1
	A 48.Other outputs implementing the new normal due to covid 19	Designs administration/management related activities and other outputs to implement new normal	(Paragraph)						
PI 3: Additional Outputs	A 47. Number of /new initiatives introduced resulting to best practice replicated/benchmarked by other depts/agencies *	Initiates/introduces improvements in performfing functions resulting to best practice		3	5	5	5	5.00	BSME Student Consultation ME Week Celebration CET Wide Sportfe Participation
PI 2. Zero percent complaint from clients served	A 46. Customerly friendly frontline services	Provides customer friendly frontline services to clients	Zero % complaint	Zero % complaint	4	4	4	4.00	DOM: Children
FO 6. General Admin. & Su									
•	On institutional accreditations							5-30-0	
	On program accreditations								
	A 45. Compliance to all requirements of the program and institutional accreditations:	Prepares required documents and complies all requirements as prescribed in the accreditation tools	100% compliant	100% compliant	4	4	4	4.00	
	and Institutional Accreditation Services  A 44. Compliance to all requirements of theQMS core processes of the university under ISO 9001:2015*	complied with in the performance of his/her functions as faculty member	zero non- conformit y	zero non-conformity	4	4	4	4.00	
FO 5. SUPPORT TO OPERA									3.83 2
	A 43.Other outputs implementing the new normal due to covid 19	Designs extension related activities and other outputs to implement new normal							
PI 11. Additional outputs	(extn. conducted by faculty or student & faculty) *								
PI 8. Percent of extension proposals approved *	A 41. Percent of extension proposals approved *	Prepares extension project proposals, submits and follow up its approval for immediate implementation							

4.78	Average Rating (Total Over-all rating divided by 4)
	Additional Points:
	Approved additional points (with copy of approval)
4.78	FINAL RATING

Comments & Recommendations for Development Purpose:
A very hardworking faculty. Continue practicing excellence in your daily engagement. You are advised to prepare for your graduate studies in a reputable institution.

ADJECTIVAL RATING

Outstanding

Evaluated & Rated by:

JUNDY R. CASTIL Department Head Date: Jan 13, 7079

Recommending Approval

JANNET C. BENCURE College Dean, CET Date: 1 13 (U)

Approved by:

Vice President for Academic Affairs
Date:







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Exhibit I

## PERFORMANCE MONITORING FORM

Name of Employee: Engr. Mark Anthony S. Arcayan

Task No.	Task Description	Expected Output	Date Assigned	Expected Date to Accomplish	Actual Date accomplished	Quality of Output*	Over-all assessment of output**	Remarks/ Recommendation
1	Handles and teaches courses assigned	24	January 2022	December 2022	December 2022	Very impressive	Outstanding	Actual FTE is 62.55
2	Prepares gradesheet and submits on or before deadline	2	January 2022	December 2022	December 2022	Very impressive	Outstanding	Submitted 23 grade sheets
3	Acts as academic adviser to students	87	January 2022	December 2022	December 2022	Very impressive	Outstanding	96 students advised as academic adviser
4	Advises and corrects research outline and thesis/SP manuscript	18	January 2022	December 2022	December 2022	Very impressive	Outstanding	36 students advised as SRC
5	Prepares Instructional module/laboratory guide/workbook or a combination thereof	2	January 2022	December 2022	December 2022	Very impressive	Outstanding	8 IMs prepared
6	Prepares Power Point presentation, video clips, movie clips, reading assignments depending on course taught	2	January 2022	December 2022	December 2022	Very impressive	Outstanding	85 presentations prepared
7	Prepares assessment tools such as long exam, quizzes, problems sets, etc.	5	January 2022	December 2022	December 2022	Very impressive	Outstanding	38 assessment tools prepared
8	Creates virtual classroom using either Moddle or Google Classroom	2	January 2022	December 2022	December 2022	Very impressive	Outstanding	4 virtual classrooms created
9	Ensures that all the QMS core processes of the university are complied with in the	zero non- conformity	January 2022	December 2022	December 2022	Very impressive	Outstanding	Complied to all requirements

	performance of his/her functions as faculty member							
10	Prepares required documents and complies all requirements as prescribed in the accreditation tools	100% compliant	January 2022	December 2022	December 2022	Very impressive	Outstanding	Complied to all requirements
11	Provides customer friendly frontline services to clients	Zero % complaint	January 2022	December 2022	December 2022	Very impressive	Outstanding	No complaint received

<sup>\*</sup> Either very impressive, impressive, needs improvement, poor, very poor 
\*\* Outstanding, very satisfactory, satisfactory, unsatisfactory, poor

Prepared by:

JUNDY/R CASTIL Unit Head







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Exhibit L

#### **EMPLOYEE DEVELOPMENT PLAN**

Name of Employee: Engr. Mark Anthoy S. Arcayan

Performance Rating: Outstanding

Aim: To be an effective implementer of the new OBEdized four (4) year BSME degree program as provided in the new CMO 97, s. of 2017.

### **Proposed Interventions to Improve Performance:**

Date: January 2022 Target Date: December 2022

#### First Step:

- Re-orientation on the Outcomes-Based Education principles, provisions of the new Policies, Standards, and Guidelines in the offering of the new BSME curriculum as provided for in CMO 97, s. 2017 will be given.
- Monitoring and coaching on the performance of the faculty member to his committed outputs as reflected on his IPCR.
- To recommend for conferences, conventions, seminars and training aligned to his field of specialization to further strengthen his competencies and qualifications.

#### Results:

- He was able to prepare and submit approved Outcomes-Based Teaching and Learning (OBTL) Syllabi of his assigned courses for the Second Semester SY 2021-2022 and First Semester SY 2022-2023.
- Has performed his duties and responsibilities as faculty of the Department of Mechanical Engineering.

#### **Next Step:**

- Continue monitoring of his accomplishments and performance to his committed outputs as reflected in his IPCR
- Organize a department-based workshop on writing Extension and Research proposals to strengthen the Department's RDE
- To continue to recommend the faculty member to attend relevant training and seminars aligned to his field of specialization

#### Outcomes:

- Program compliance to CMO No. 97, series of 2017
- Continuously perform his duties and responsibilities
- Draft and submit extension and research proposals aligned to his field of specialization
- · Be able to attend relevant training and seminars aligned to his field of specialization

## Final Steps / Recommendations:

 Engr. Arcayan will be pursuing his MSME degree in line with his field of specialization as per the Faculty Development Program.

Prepared by:

JUNDY R. CASTIL

Jnit Head

Conforme:

MARK ANTHONY'S. ARCAYAN

Name of Ratee