





# 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. Triponio O. Solarte Jr.

Program Involvement (1)	Percentage Weight of Involvement (2)	Numerical Rating (Rating x%) (3)	Equivalent Numerical Rating (2x3)
1. Instruction	(-)	(0)	(2/(0)
a. Head/Dean (50%)	70%	4.78	3.35
b. Students (50%)	0		
Total for Instruction	70%		
2. Research			
a. Client/Dir. for Research (50%)			
b. Dept. Head/Center Director (50%)			
Total for Research	0		
3. Extension			
a. Client/Dir. for Extension (50%)			
b. Dept Head/Center Director (50%)			
Total for Extension	0		
4. Administration	30%	4.67	1.40
5. Production	0		
TOTAL	100%		4.75

**EQUIVALENT NUMERICAL RATING:** 

Add: Additional Points, if any:

TOTAL NUMERICAL RATING:

4.75 0.0

4.75

ADJECTIVAL RATING:

**Outstanding** 

Prepared by:

Reviewed by:

TRIPONIO O. SOLARTE JR.

Name of Faculty

JUNDY R. CASTIL Department Head

Recommending Approval:

ROBERTO C. GUARTE

College Dean

Approved:

BEATRIZ S. BELONIAS
Vice President, Academic Affairs







# DEPARTMENT OF MECHANICAL ENGINEERING

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"Exhibit B"

## INDIVIDUAL PERFORMANCE COMMITMENT & REVIEW FORM (IPCR)

I, <u>ENGR. TRIPONIO O. SOLARTE JR.</u>, a faculty member of the <u>DEPARTMENT OF MECHANICAL ENGINEERING</u> 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 <u>JULY 1 - DECEMBER 31, 2020</u>.

TRIPONIO O. SOLARTE JR.

Instructor/I

Date: Mky of 2021

Approved:

JUNDY R. CASTIL Department Head

Date:

ROBERTO C. GUARTE

College Dean

Date

MFO	Description of	Success/ Performance	Tasks Assigned	Target	Actual			Ratin	g	REMARKS
No.	MFO's/PAPs	Indicators (PI)			Accomplishment	Quality	Eficiency	Timeliness	Average	(Indicators in percentage should be supported with numerical values in numerators and denominators)
UMFC	1. ADVANCED EDUCA	TION SERVICES								
OVPI	MFO 2. Graduate Stude	ent Management Services								
	PI 4: Total FTE coordinated, implemented & monitored*	A1. Actual Faculty's FTE	Handles subjects/courses assigned							
	PI 8: Number of graduate students advised *	A2. Number of students advised	Acts as academic adviser to graduate students							

A3. Number of students advised on thesis/special problem/dissertation As GAC Chairman Advises and corrects research outline and thesis/SP/dissertation manuscript AS GAC Member Advises and corrects research outline and thesis/SP/dissertation manuscript A4. Number of students Entertains students entertained for consultation seeking consultation with faculty purposes A5. Number of on-line Converts the existing PI 9: Number of ready coursewares instructional materials into instructional materials developed and submitted flexible learning systems developed \* for review On-line ready Prepares Instructional module/laboratory courseware quide/workbook or a combination thereof Supplemental learning Prepares Power Point presentation, video clips, resources movie clips, reading assignments depending on course taught Prepares assessment tools Assessment tools such as long exam, quizzes, problems sets, etc. A 6: Number of on-line Submits the course ware course ware reviewed by duly reviewed by TRP for TRP & edited by MMDC editing by MMDC editor editor A 7 : Number of virtual Creates virtual classroom using either Moddle or classroom created and Google Classroom operational

	DI 40 Additional	IA & Other sutpute	Designs experiential		T	T		T	T	
	PI 10 . Additional	A 8. Other outputs	Designs experiential							
	outputs:	implementing the new	learning activities and other	-						
		normal due to covid 19	outputs to implement new							
			normal			-		-		
	2. HIGHER EDUCATIO									
OVPIL	JMFO 3. Higher Educat	tion Management Services								
	PI 5: Total FTE, coordinated,	A9. Actual Faculty's FTE	Handles and teaches courses assigned	18	18.3	5	5	5	5.00	10 hrs per week
	implemented and									
	monitored *									
		A10 . Number of grade sheets submitted within prescribed period	Prepares gradesheet and submits on or before deadline	1	5	5	5	5	5.00	MEng 118, Esci 123 (2 sections), Esci 132 (2
										sections)
-		A 11 . Number of INC	Facilitates students in their			+-				
		forms with grade submitted	completion of the subject							
		within prescribed period	and submits completion							
		Within prescribed period	forms with grade within							
			prescribed period							
			prescribed period							
		A12 . Number of trainings	Attend mandated trainings							
		attended related to								
		instruction								
		A13 . Number of long	Administers and checks	2	5	5	5	5	5.00	MEng 118,
			long examination for	2	9	"	3		3.00	Esci 123 (2
		and checked								sections),
		апа спескеа	subjects taught							1
										Esci 132 (2
										sections)
		A14 . Number of quizzes	Prepares and checks							
		administered and checked	quizzes for lec and lab							
		A15 . Number of lab	Checks lab reports and							
		reports and term papers	term papers submitted as							
		checked and graded	required							
	PI 8: Number of	A16. Number of students	Acts as academic adviserto							
	students advised: *	advised:	students							

4) 0.7

A17. Number of students advised on thesis/ field practice/special problem: Advises, and corrects As SRC Chairman research outline and thesis/SP manuscript Advises and corrects As SRC Member research outline and thesis/SP manuscript 74 Entertains students 5 5 4.67 Thesis, MEng A18. Number of students 4 118, entertained for consultation consulting on subject taught, thesis and grades Esci 124m (2 purposes sections), Esci 132 (2 sections) PI 9: Number of A19. Number of Student Advises student organizations advised organizations recognized student organizations by USOO advised/ assisted \* A20. Number of Student Assists student organizations assisted on organizations in student related activities implementing student related activities Prepares and submits for PI 10: Number of A 21: Number of on-line course ware developed and review by the Technical instructional materials Review Panel developed \* submitted: MEng 118, Esci Prepares Instructional 3 3 5 5 On-line ready 123, Esci 132 module/laboratory courseware guide/workbook or a combination thereof MEng 118, Esci 3 5 Supplemental learning res Prepares Power Point 3 5 4.67 presentation, video clips, 123, Esci 132 movie clips, reading assignments depending on course taught 17 MEng 118, Esci Assessment tools Prepares assessment tools 17 5 5 123, Esci 132 such as long exam, quizzes, problems sets, etc.

		A 23: Number of on-line course ware reviewed by	Submits the course ware duly reviewed by TRP for	1	2	5	5	4	4.67	MEng 118, Esci 123 (2
		TRP & edited by MMDC editor	editing by MMDC editor							sections),Esci 132 (2 sections)
		A 24 : Number of virtual classroom created and operational	Creates virtual classroom using either Moddle or Google Classroom	1	3	5	5	4	4.67	MEng 118,Esci 123 (2 sections),Esci
	PI 11. Additional	A 25. Number of Additional				+				132 (2 sections)
	outputs	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							
UMFO	3 . RESEARCH SERVIC	ES								
	PI 1. Number of research outputs in the last three (3) years	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							
	PI 2. Number of research outputs completed within the year *	A 28. Number of research outputs completed within the year *	Conducts and completes research oroject within the year							

A 29. Percentage of Writes publishable PI 3. Percentage of materials out of research research outputs research outputs published published in in internationally-refereed outputs and submits for internationally-referred or CHED recognized publication or CHED recognized journal within the year journal within the year (2%)\*In refereed int'l journals In refereed nat'l/regional iournals A 30. Number of research Prepares, submits and PI 4. Number of outputs presented in presents research paper in research outputs presented in regional/national/ int'l scienfic for a/conferences fora/conferences \* regional/national/ int'l fora/conferences In int'l fora/conferences In nat'l/regional fora/conferences Prepares research PI 5. Percent of A 31. Percentage of of research proposals proposals, submits and research proposals prepared, submitted and follows up its approval for approved \* immediate implementation approved A 32. No. of research-PI 6. Additional related awards (research outputs\* conducted by faculty or student w/ faculty) Acts as peer reviewer of A 33. Number of journal journal articles/scientific articles/scientific paper papers, reviews the paper received and reviewed as received and returns duly peer-reviewer reviewed paper A 34. Number of UMs Prepares and submits submitted to ITSO, VSU application for UM of technology generated out of research output A 35. Other outputs Designs research related implementing the new activities and other outputs to implement new normal normal due to covid 19

UMFO	4. EXTENSION SERVICE	EFS					
00		A 36. Number of active	Identifies and links with				
	partnerships with	partnerships with LGUs,	probable partners for				
	i.		extension activities and				
	LGUs, industries,	industries, NGOs, NGAs,	maintains this active				
		SMEs, and other					
		stakeholders facilitated	partnership				
	as a result of extension	and maintained					
	activities	A 27 Number of trainess	Conducto trainings among				
	-	A 37. Number of trainees	Conducts trainings among				
		weighted by the length of	beneficiaries of				
		training	technologies for transfer	***************************************		 	
	AUTODOM STATE OF THE STATE OF T	A 38. Number of extension	Implementes duly approved				
		programs/projects	extension projects				
		implemented					
	supported consistent						
	with the SUC's	2.0					
	mandated and priority						Ψ.
	programs						
		A 39. Percentage of	Provides quality and				
			relevant training courses				
		training course/s and	and advisory services				
	and advisory services	advisory services as					Ti control of the con
	as satisfactory or	satisfactory or higher in					
	higher in terms of	terms of quality and					
		relevance					
		A 40 . Number of	Provides the technical and				
	technical/expert	technical/expert services	expert services requested				
		as/in:	by beneficiaries				
	Research	Research Mentor					
	Mentoring						
	Peer	Peer					
	reviewers/Panelists	reviewers/Panelists					
	Resource	Resource Persons					
		Convenor/Organizer					
	Convenor/Organizer	_					
	Consultancy	Consultant					
	Evaluator	Evaluator					
	LVGIGGEOI	L. YUIUUU					

\* \* \*

	PI 8. Percent of	A 41. Percent of extension	Prepares extension project							
	extension proposals	proposals approved *	proposals, submits and							
	approved *	proposalo approved	follow up its approval for							
	аррготос		immediate implementation							
	PI 11. Additional	A 42. No. of extension-								
	outputs *	related awards (extn.								
		conducted by faculty or								
		student & faculty) *								
		A 43. Other outputs	Designs extension related							
		implementing the new	activities and other outputs							
		normal due to covid 19	to implement new normal							
UMFO	5. SUPPORT TO OPER	ATIONS								
	OVPI MFO 4. Program	and Institutional Accredita	ation Services							
	PI 8. Compliance to all	A 44. Compliance to all	Ensures that all the QMS	zero non-	zero non-conformity	4	5	5	4.67	
	requirements thru the	requirements of theQMS	core processes of the	conformity						
	established/adequate	core processes of the	university are complied with							
	implementation,	university under ISO	in the performance of							
	maintenance and	9001:2015*	his/her functions as faculty							
	improvement of the		member							
	QMS of the core									
	processes of the									
	College/department									
	under ISO 9001:2015*			1000/	1000/				4.07	
		A 45. Compliance to all	Prepares required	100%	100% compliant	4	5	5	4.67	
		requirements of the	documents and complies all	compliant				-		
		program and institutional	requirements as prescribed			-				
		accreditations:	in the accreditation tools							
		On program								
		accreditations								
		On institutional								
		accreditations								
UMFO	6. General Admin. & Su	upport Services (GASS)								
				7 0/	7 0/	4	-	-	4.07	
1	Pl 2. Zero percent	A 46. Customerly friendly	Provides customer friendly	Zero %	Zero % complaint	4	5	5	4.67	
		<u>A 46</u> . Customerly friendly frontline services	Provides customer friendly frontline services to clients	complaint	Zero % complaint	4	5	5	4.67	

PI 3: Additional	A 47. Number of /new	Initiates/introduces				
Outputs	initiatives introduced	improvements in				
	resulting to best practice	performfing functions				
	replicated/benchmarked by	resulting to best practice				
	other depts/agencies *					
	A 48. Other outputs	Designs				
	implementing the new	administration/management	,			
	normal due to covid 19	related activities and other				
		outputs to implement new				
		normal				
Total Over-all Rating					57.00	

Average Rating (Total Over-all rating divided by 4)	4.75
Additional Points:	
Approved additional points (with copy of approval)	
FINAL RATING	4.75
ADJECTIVAL RATING	Outstanding

Comments & Recommendations for Development Purpose:

Communicate with MSU IIT to finish your requirements for your MSME degree

Evaluated & Rated by:

Recommending Approval

Approved by:

JUNDY R. CASTIL
Department Head

Date:

ROBERTO C. GUARTE

Dean, CET

Date:

BEATRIZ Ś. BELONIAS

Vice President for Academic Affairs

Date:







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Exhibit I

## PERFORMANCE MONITORING FORM

Name of Employee: Engr. Triponio O. Solarte Jr.

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	18	July 2020	December 2020	December 2020	very impressive	outstanding	10 hours per week
2	Prepares grade sheet and submits on or before deadline	1	July 2020	December 2020	December 2020	very impressive	outstanding	MEng 118, Esci 123 (2 sections), Esci 132 (2 sections)
3	Administers and checks long examination for subjects taught	2	July 2020	December 2020	December 2020	very impressive	outstanding	MEng 118, Esci 123 (2 sections), Esci 132 (2 sections)
4	Entertains students consulting on subject taught, thesis and grades	4	July 2020	December 2020	December 2020	very impressive	outstanding	Thesis, MEng 118, Esci 124m (2 sections), Esci 132 (2 sections)
5	Prepares Instructional module/laboratory guide/workbook or a combination thereof	3	July 2020	December 2020	December 2020	impressive	very satisfactory	MEng 118, Esci 123, Esci 132
6	Prepares Power Point presentation, video clips, movie clips, reading assignments depending on course taught	3	July 2020	December 2020	December 2020	impressive	very satisfactory	MEng 118, Esci 123, Esci 132
7	Prepares assessment tools such as long exam, quizzes, problems sets, etc.	17	July 2020	December 2020	December 2020	impressive	very satisfactory	MEng 118, Esci 123, Esci 132
8	Submits the course ware duly reviewed by TRP for editing by MMDC editor	1	July 2020	December 2020	December 2020	very impressive	outstanding	MEng 118,Esci 123 (2 sections),Esci 132 (2 sections)

9	Creates virtual classroom using either MODDLE or Google Classroom	1	July 2020	December 2020	December 2020	very impressive	outstanding	MEng 118,Esci 123 (2 sections),Esci 132 (2 sections)
10	Ensures that all the QMS core processes of the university are complied with in the performance of his/her functions as faculty member	zero non- conformit y	July 2020	December 2020	December 2020	impressive	very satisfactory	Complied to VSU QMS
11	Prepares required documents and complies all requirements as prescribed in the accreditation tools	100% compliant	July 2020	December 2020	December 2020	impressive	very satisfactory	completed
12	Provides customer friendly frontline services to clients	Zero % complaint	July 2020	December 2020	December 2020	impressive	very satisfactory	No complaint

<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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2<sup>nd</sup>

3rd

4<sup>th</sup>

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X

"Exhibit G"

## PERFORMANCE MONITORING & COACHING JOURNAL

Name of Office: Department of Mechanical Engineering

Head of Office: Engr. Jundy R. Castil

Name of Faculty/Staff: Engr. Triponio O. Solarte Jr. Signature:

Date: 05-04-2/

Activity		MECHA	NISM	/	
Monitoring	Meet One-on-One	ing Group	Memo	Others (Pls. specify)	Remarks
I. Monitoring				5,000.	L
Monitoring on the Implementation of the Faculty Development Plan	N/A	The Faculty Development Plan was presented during the meeting showing the updates and status of each faculty	N/A	Notice of     Meeting dated     July 7, 2020     Notice of     Meeting dated     December 3,     2020	The faculty had given his input, current status and plans.
Monitoring of the online enrollment being one of the academic advisers	Reminded for the schedule of enrollment for 1st semester AY 2020-2021 and the new normal procedure of enrollment	Discussed during the departmental meeting	N/A	<ul> <li>Notice of Meeting dated July 7, 2020</li> <li>Notice of Meeting dated July 20, 2020</li> </ul>	Successful online enrollment of BSME students scheduled on July 1 – August 28, 2020
Monitoring of submission of Flexible Learning Module	N/A	The courses were divided and assigned as per field of specialization among faculty members	N/A	<ul> <li>Notice of Meeting dated July 7, 2020</li> <li>Notice of Meeting dated July 20, 2020</li> </ul>	The Flexible Learning Module was collected and submitted to the College Dean as per instruction
Monitoring of the preparation, evaluation and reproduction of printed learning materials	The faculty was tasked to produce printed module to cater students who opted for offline mode	Discussed during the departmental meeting	OP Memo No. 73, s. 2020	Notice of     Meeting dated     July 20, 2020	All faculty were able to produce at least 1 printed module

Monitoring of the preparation for new normal: online and offline mode of instruction	The faculty was encourage to attend webinars, such as MOODLE, in preparation for the new modes of instruction	Discussed during the departmental meeting	N/A	Notice of Meeting dated September 1, 2020	The faculty participated in webinars hosted by the university
Monitoring of the conduct of online and offline classes	The faculty was reminded to encourage their students to join online classroom to maximize their learning	Discussed during the departmental meeting	N/A	Notice of Meeting dated October 29, 2020	Some students on offline were able to transfer to online learning as per advise by the faculty
Monitoring on the submission of OBTL Syllabus	The faculty was reminded to submit the syllabus of all courses handled	Discussed during the departmental meeting	DME Memo No. 15, s. 2020 dated November 3, 2020	<ul> <li>Notice of Meeting dated November 10, 2020</li> <li>Notice of Meeting dated Dec. 3, 2020</li> </ul>	The faculty submitted syllabus of courses assigned for the 1st Semester of AY 2020-2021.
Monitoring on the attendance to TOS Preparation webinar and submission of midterm TOS with questionnaire	The faculty was reminded on the submission of TOS before the schedule of midterm examination	Discussed during the departmental meeting	DME     Memo     No. 18,     s. 2020     dated     Dec. 7,     2020	Notice of     Meeting dated     November 10,     2020     Notice of     Meeting dated     December 3,     2020	The faculty submitted TOS and questionnaire of his subjects handled for the 1st semester of AY 2020-2021.
Monitoring on the evaluation of virtual classroom	The faculty was reminded to check their virtual classrooms for the conduct of evaluation	Discussed during the departmental meeting	DME     Memo     No. 17,     s. 2020     dated     Novemb     er 24,     2020	<ul> <li>Notice of Meeting dated November 10, 2020</li> <li>Notice of Meeting dated December 3, 2020</li> </ul>	The faculty was subjected to evaluation of his virtual classroom

Coaching

No coaching was done since TPES was not conducted due to the cancelation of classes

Note: Please indicate the date in the appropriate box when the monitoring was conducted.

Conducted by:

JUNDY R. CASTIL Immediate Supervisor Noted by

ROBERTO C. GUARTE Next Higher Supervisor







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Exhibit L

### **EMPLOYEE DEVELOPMENT PLAN**

Name of Employee: Engr. Triponio O. Solarte Jr.

Performance Rating: Outstanding

**Aim:** To finish his Master's Degree in Mechanical Engineering in compliance to VSU Rules and Regulations and CHED Minimum Requirements and 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: July 2020 Target Date: December 2020

### First Step:

- Constant updates of the status of completion of his MSME thesis and make plans for possible interventions and assistance.
- 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 trainings aligned to his field of specialization to further strengthen his competencies and qualifications.

### Results:

- Still working with his revision of his thesis proposal but was unable to finish due to high teaching load assigned.
- Prepared and submitted approved Outcomes-Based Teaching and Learning (OBTL)
   Syllabi of his assigned courses for the first semester of SY 2020-2021.
- Performed his duties and responsibilities as faculty of the Department of Mechanical Engineering.
- Attended a department-based seminar for RFID Attendance which is very helpful to the faculty in checking the attendance of students per courses.
- Attended online Moodle training in preparation for the development of instructional materials for the new normal mode of instruction.

### **Next Step:**

Require the faculty to communicate with MSU IIT for the completion of his MSME degree

- Reduce the teaching load of the faculty member to be able to have time to work and finish his thesis
- 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 trainings and seminars aligned to his field of specialization

#### Outcomes:

- Engr. Solarte as MSME degree holder to strengthen the Department Faculty Qualifications and the RDE Implementation
- 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 trainings and seminars aligned to his field of specialization

# Final Steps / Recommendations:

 After finishing his MSME degree, Engr. Solarte will be encourage to implement the Department's RDE Agenda. The DME Faculty Development Plan will also be revisited to align the schedule to pursue his study for the Degree of PhD in Mechanical Engineering.

Prepared by:

JUNDY R. CASTIL
Unit Head

Conforme:

TRIPONIO O. SOLARTE JR. Name of Ratee