

Imelda anak Layang
imelda.layang@teacher.smpaprashidah.edu.moe.bn

17th October 2024

Sekolah Menengah Pengiran Anak Puteri Hajah Rashidah Sa'adatul Bolkihah,
Lumut, Belait KC2935
Brunei Darussalam.

Course attended in RECSAM:

SEAMEO RECSAM REGULAR COURSES FOR FISCAL YEAR 2023/2024 (BATCH 2)

RC-SM-148-4 : Implementing Classroom-Based Assessment in Secondary Mathematics Education

To:

The Center Director
SEAMEO RECSAM
Jalan Sultan Azlan Shah
11700 Gelugor
Malaysia

Dear Sir/Madam,


RE: REPORT ON THE IMPLEMENTATION OF MULTIPLIER EFFECT

It is with much pleasure to inform you that the multiplier effect proposal has been implemented with the report attached.

I would very much appreciate if a certificate for this implementation be sent to me using the above address.

Thank you.

Yours sincerely



(Imelda anak Layang)
Education Officer

Supported, noted and certified:



(Ismail bin Haji Mohamed Yakob)
Acting Principal
Sekolah Menengah Pengiran Anak Puteri Hajah Rashidah Sa'adatul Bolkihah, Lumut, Belait



MULTIPLIER EFFECT IMPLEMENTATION REPORT

A. PERSONAL INFORMATION

1. Name : Imelda anak Layang
2. Email: imelda.layang@teacher.smpaprashidah.edu.moe.bn
3. Mailing address:

No. 17, Simpang 214,
R.P.N., Kg. Pandan B,
Kuala Belait KA2131,
Brunei Darussalam.

4. Year, Course and Course Title attended in RECSAM:

SEAMEO RECSAM REGULAR COURSES FOR FISCAL YEAR 2023/2024 (BATCH 2)
RC-SM-148-4 : Implementing Classroom-Based Assessment in Secondary Mathematics

B. PROGRAMME INFORMATION

1. Summary of programme implemented:
Date : 10th June 2024
Duration : 2 hours

2. Programme implemented:

Time	Facilitator(s)	Venue
1:30 p.m. – 3:30 p.m.	Imelda anak Layang	Conference Room Sekolah Menengah PAP Hjh Rashidah Sa'adatul Bolkiah, Lumut, Belait


Activity :

Enhancing Learning Through Classroom-Based Assessment in Secondary Education

Activity	Details of Activity
Starter	What is Classroom-Based Assessment? Why is it important?
Pair Discussion	List down the different types of assessment according to its category (Assessment As Learning/Assessment For Learning /Assessment Of Learning) and identify which assessments are formative and summative.
Main Activity	Choose a topic and plan a lesson that consists of Assessment As Learning & Assessment For Learning. You will need to conduct the lesson using this lesson plan.
Tea Break	
Sharing Session	Share lesson plan/slides that my RECSAM group used during the school-tryout.
Short briefing on the implementation	Participants are to conduct the lesson plan they created during the given timeframe. Students who are involved, required to answer the survey form given by their teacher.
Plenary	Conclusion on the PD. PD Feedback (via Google Form).

3. Number of participants : 72


4. Description of participants (Secondary Teachers)


ATTENDANCE FOR TEACHING STAFF (FEMALE)

DAY: Monday DATE: 10/6/2024

NO	NAME	SIGN	NO	NAME	SIGN
1	SITI BAIZURA BINTI HJ HUSSIN	[Signature]	21	LEONG BAOXIN	[Signature]
2	AMY COCKMAN	[Signature]	22	MAISARAH BINTI MOHD NAIM	[Signature]
3	AZYYATI BINTI HJ AMZAH	[Signature]	23	MARYKE HOLTZHAUZEN	[Signature]
4	DK NUR AMIRAH BINTI PG ZAMAN	[Signature]	24	MASLINEE BINTI MERUSIN	[Signature]
5	DYG ASMAM BINTI AWG AHMAD	[Signature]	25	MASRAINAH BINTI HJ HARUN	[Signature]
6	EDA HAIRANEY BINTI HJ SABTU	[Signature]	26	MAYANG SARI INDAH BINTI YUSOF	[Signature]
7	FARAHANUN BINTI MAHMUD/ARIFFIN	[Signature]	27	MUSTINAHWATY BINTI MOSTAPA	[Signature]
8	HARTINIE BINTI HJ AHMAD JAWAWI	[Signature]	28	NADHEERA BINTI UMARZUKI	[Signature]
9	HAYATUL ROKHMULYATI BINTI ABD GAPAR	[Signature]	29	NORAFFEZAH BINTI AWANG	[Signature]
10	HJH FARIDAH BINTI HJ DURAMAN	[Signature]	30	NORHASZLIN BINTI YUNOS	[Signature]
11	HJH HANISAH BINTI HJ SUHAIMI	[Signature]	31	NORHAYATI BINTI HJ AHMAD	[Signature]
12	HJH MASNAH BINTI HJ AMIT	[Signature]	32	NORKARTINI BINTI HJ ABU BAKAR	[Signature]
13	HJH MASRINA BINTI HJ LAKIM	[Signature]	33	NURLIYANA BINTI HJ ASHARI	[Signature]
14	HJH NUR FARAHYAH BINTI HJ YASSIN	[Signature]	34	NUR FATIN NADHIRAH BINTI HJ MOHD JAMALI	[Signature]
15	HJH NUR SHAHIDAH BINTI HJ AZMI	[Signature]	35	NUR JULIANA AQESHA BINTI MUHD YANYAM	[Signature]
16	HJH RAIHANA HJ ABDULLAH	[Signature]	36	NUR JUNEHTA BINTI MUHD YANYAM	[Signature]
17	IMELDA ANAK LAYANG	[Signature]	37	NUR NASYITAH BINTI HAJI BAKAR	[Signature]
18	JUNAINAH BINTI JENUDDIN	[Signature]	38	NUR SAADIAH WAFIYAH BINTI ABDULLAH ANONG	[Signature]
19	KADARIAH BINTI HJ AWANG MASHOD	[Signature]	39	NUR TARENZA JULINA JUDI	[Signature]
20	KHO PEI JING	[Signature]	40	PG MASPUSPA BINTI PG MANSHOR	[Signature]

41	ROHANI BTE ABDUL LATIF	[Signature]	51	SUTINI BINTI HAMJAH	[Signature]
42	ROS BINTI HJ ABDULLAH	[Signature]	52	YONG SIAW PING	[Signature]
43	ROSIAH BINTI HJ SALLEH	[Signature]	53	ZAINAH ZAKIRAH BINTI HJ RABAHA	[Signature]
44	RUMAIZAH BINTI HJ OMAR	[Signature]	54	NUR HAFIZAH BINTI HJ SUTIRAN	[Signature]
45	SAI FUNG LYN	[Signature]	55	SHAHIRAH BINTI HJ SUTIRAN	[Signature]
46	SALBIAH BINTI ALI HASSAN	[Signature]	56	SITI NORSYAHINDAH BINTI SULAIMAN	[Signature]
47	SARIMAH BINTI AWG MAHROF	[Signature]	57	JALEHA BINTI AWG AMIT	[Signature]
48	SITI JURAINAH BINTI JUNAIDI	[Signature]	58	SUZIANA BINTI IBRAHIM	[Signature]
49	SURAYA BINTI HJ ABDULLAH	[Signature]			
50	SURIANI BINTI HJ DAUD	[Signature]			


ATTENDANCE FOR TEACHING STAFF (MALE)

DAY: Monday TITLE: PD for All (TEC) & Admin DATE: 10/6/2024

NO	NAME	SIGN	NO	NAME	SIGN
1	ISMAIL BIN HJ MOHAMED YAKOB	[Signature]	20	MUHD HALIMIN BIN HJ ABD HALIM	[Signature]
2	HAMDANI BIN HJ ABU BAKAR	[Signature]	21	MUHD HAZIQ HAMIZAN BIN MD HATTA	[Signature]
3	ABU HUZAIFAH BIN HJ JULAILI	[Signature]	22	MUHD KHIRUL HAZWAN BIN JATON	[Signature]
4	ABDUL AZIM BIN HJ MOHD JAMIL	[Signature]	23	MUHD SYAZWI BIN HJ ALI	[Signature]
5	ABDUL AZIZ BIN SULONG	[Signature]	24	MUHD YUSRAN BIN HJ MORSIDI	[Signature]
6	ABDUL MALIK BIN RAMLLI	[Signature]	25	TOMMY RAZARINO RASINO	[Signature]
7	AK ABDUL QADI WAFI BIN PG BAKAR	[Signature]	26	YALIM BIN RAMAI	[Signature]
8	DOMINIC BASIL LAYANG	[Signature]	27	ZAILANI BIN HJ MOHAMAD	[Signature]
9	HJ ADIAZIZIDDIN BIN HJ MD SALLEH	[Signature]			
10	HJ ISYRAH SADRBI BIN HJ OSMAN	[Signature]			
11	HJ MOHD FARIZ SAUFI HJ MD ISMAIL	[Signature]			
12	HJ MD NAZMI BIN AWG USIN	[Signature]			
13	HUZAIMI BIN MATSANI	[Signature]			
14	ISMAIL BIN HJ JULAIHI	[Signature]			
15	KHO SENG LEONG	[Signature]			
16	LUKAS ZAWADZKI	[Signature]			
17	MOHD ASYRAF AZIZI BIN HJ DAUD	[Signature]			
18	MOHD DEANY BIN HJ IDRIS	[Signature]			
19	MOHD IRMA SUMARDI BIN AHMAD	[Signature]			

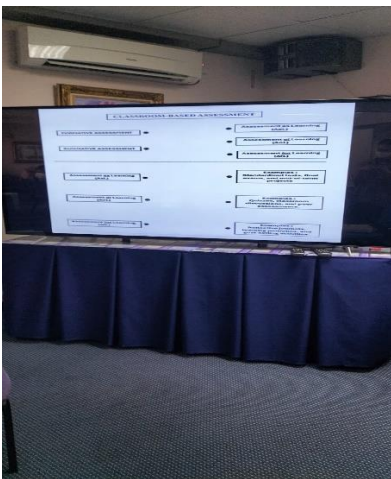
5. Photographs:



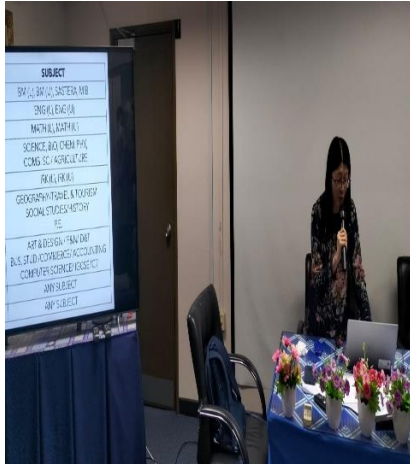
Group discussion on 'What is Classroom-Based Assessment? Why is it important?'



Presentation on 'What is Classroom-Based Assessment? Why is it important?'



Pair Discussion on 'Formative Assessment and Summative Assessment'



Main Activity : Choose a topic and plan a lesson that consists of Assessment As Learning and Assessment For Learning

C. YOUR PARTICIPANTS' FEEDBACK

Timestamp	Teacher's Name:	1. I find this PD is useful and relevant in my Teaching and Learning.	2. I have acquired the intended knowledge and skills for this PD.	3. I will continue to learn about this topic to further enhance my knowledge into my Teaching and Learning.	4. The time allocated for this PD is EFFECTIVE.	5. I feel confident to apply the new knowledge and skills that I have acquired for my Teaching and Learning.	6. As a result of attending this PD, what will you do differently in order to adapt into your Teaching and Learning; and Classroom Practice?
6/10/2024 15:41:15	Maryke Holtzhauzen	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:41:16	Leong Baoxin	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	-
6/10/2024 15:41:20	Yong Siaw Ping	Agree	Agree	Agree	Agree	Agree	Nil
6/10/2024 15:41:31	Farahiyah Yassin	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:41:32	mayang yusof	Agree	Agree	Agree	Disagree	Agree	-
6/10/2024 15:41:34	Isyrah	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Agree	Use AaL, AoL
6/10/2024 15:41:44	Junainah	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:41:46	Hjh Masnah Hj Amit	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:41:47	Suraya	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:41:48	Zainah	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	-
6/10/2024 15:41:50	Sarimah Binti Awang Mahrof	Agree	Agree	Agree	Agree	Agree	Nil
6/10/2024 15:41:52	AWANGKU ABDUL QADI WAFI BIN PENGIRAN BAKAR	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	Practice blended learning
6/10/2024 15:41:54	Noraffeza Awang	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	-
6/10/2024 15:41:55	Rosiah	Agree	Agree	Agree	Agree	Agree	yes
6/10/2024 15:41:57	Deany Hj Idris	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	-
6/10/2024 15:42:05	HJH HANISAH HJ SUHAIMI	Agree	Agree	Agree	Strongly agree	Agree	I will be more aware of effectively implementing the different types of assessment within the classroom
6/10/2024 15:42:09	Asmah	Strongly Agree, Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	I will try to change my lesson planning
6/10/2024 15:42:11	Hj Mohammed Fariz Saufi bin Hj Mohammed Ismail	Agree	Agree	Agree	Agree	Agree	Do different type of activities
6/10/2024 15:42:17	Juliana	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:42:18	Dominic Basil	Agree	Agree	Agree	Agree	Agree	I know more about the assessments.
6/10/2024 15:42:31	Nadheera binti Umarzuki	Agree	Agree	Agree	Agree	Agree	Include formative assessment in planning
6/10/2024 15:42:33	Rumaizah Haji Omar	Agree	Agree	Agree	Agree	Strongly agree	Very effective
6/10/2024 15:42:37	Siti Jurainah Junaidi	Strongly Agree	Agree	Agree	Strongly agree	Strongly agree	-
6/10/2024 15:42:37	Hj adiaziziddin bin hj MD salleh	Agree	Agree	Agree	Agree	Agree	More information on this
6/10/2024 15:42:38	Norhaszlin Binti Yunos	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	Ada info terbaru yang diperolehi ☆☆☆🌐📱📺
6/10/2024 15:42:46	KHO PEI JING	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	-
6/10/2024 15:42:50	Syazwi	Agree	Agree	Agree	Agree	Agree	Apply this skill to my lesson planning
6/10/2024 15:42:59	Nur Nasyitah Binti Haji Bakar	Agree	Agree	Agree	Agree	Agree	Practice this in classroom
6/10/2024 15:43:00	Sai fung Jyn	Agree	Agree	Agree	Agree	Agree	-
6/10/2024 15:43:09	Nur Liyana Hj Ashari	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Agree	At the moment I will still learn more and do research.
6/10/2024 15:43:16	Azyyati Amzah	Agree	Agree	Agree	Agree	Disagree	More AaL and AoL in my slides
6/10/2024 15:43:25	Tommy	Agree	Agree	Agree	Agree	Agree	i will use it in the classroom
6/10/2024 15:47:34	Nur junehta binti muhammad yanyam	Agree	Agree	Agree	Agree	Agree	-
6/15/2024 8:15:26	Hj nazmi usin	Strongly Agree	Strongly Agree	Strongly agree	Agree	Agree	None
6/15/2024 8:17:12	Yusran morsidi	Agree	Agree	Agree	Agree	Agree	-
6/15/2024 8:17:47	Abd Azim Bin Haji Md Jamil	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	menggunakan apa yang telah dikongsikan dan diaplikasikan ke dalam bilik darjah.
6/15/2024 8:19:10	Hartinie	Agree	Agree	Agree	Agree	Agree	Try new skills to implement in T&L
6/15/2024 8:19:28	Maisarah binti Mohd Naim	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	Be more aware of any assessments that I plan to do during my lesson.
6/15/2024 8:21:00	Muatinahwaty Mostapa	Agree	Agree	Agree	Agree	Agree	Variety of assessment during activities in classroom
6/15/2024 8:21:45	Abu Huzaifah	Agree	Agree	Agree	Agree	Agree	I will try using it
6/15/2024 8:21:46	Hjh Raihana	Agree	Agree	Agree	Agree	Agree	Saya akan mengaplikasikan dalam pengajaran & pembelajaran

Timestamp	Teacher's Name:	1. I find this PD is useful and relevant in my Teaching and Learning.	2. I have acquired the intended knowledge and skills for this PD.	3. I will continue to learn about this topic to further enhance my knowledge into my Teaching and Learning.	4. The time allocated for this PD is EFFECTIVE.	5. I feel confident to apply the new knowledge and skills that I have acquired for my Teaching and Learning.	6. As a result of attending this PD, what will you do differently in order to adapt into your Teaching and Learning; and Classroom Practice?
6/15/2024 8:22:24	Nur Saadiah Wafiyah Binti Abdullah Anong	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	Provide useful assessment task during lesson
6/15/2024 8:24:12	Hjh Nur Shahidah Hj Mohd Azmi	Agree	Agree	Agree	Agree	Agree	Find creative and useful formative assesment
6/15/2024 8:24:50	Maslinee Merusin	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	Give varieties of assessment but make sure to know either it is summative or formative.
6/15/2024 8:25:02	Norkartini binti Hj Abu Bakar	Agree	Agree	Agree	Agree	Agree	Implement in lesson
6/15/2024 8:25:37	Mohammad Asyraf Azizi bin Haji Daud	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Agree	give more cba to achieve learning objectives
6/15/2024 8:33:00	salbiah	Agree	Agree	Agree	Agree	Not Applicable	will apply to my teaching insaallah.
6/15/2024 8:35:06	MD IRMA SUMARDI BIN AHMAD	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	I will apply CBA as part of t&l.
6/15/2024 8:35:54	Norhaszlin Biti Yunos	Strongly Agree	Strongly Agree	Strongly agree	Strongly agree	Strongly agree	upgrade my Teaching and Learning lagi...
6/15/2024 8:36:26	KHOO SENG LEONG	Agree	Agree	Agree	Agree	Agree	Include AaL and AfL in my lesson planning
6/15/2024 8:36:46	Nur Tarenza Julina Binti Judi	Agree	Agree	Agree	Agree	Agree	Cuba menggunakan kaedah yg diperolehi dari PD
6/15/2024 8:55:19	Hafizah	Agree	Agree	Agree	Agree	Agree	kepentingan dalam memilih kaedah dan pelbagai aktiviti yang akan dilakukan untuk menilai dan mengukuhkan pengajaran dan pembelajaran
6/15/2024 9:06:38	Farahanun binti Mahmod/Ariffin	Agree	Agree	Agree	Agree	Agree	Membuat penilaian pembelajaran di sepanjang tahun terhadap penuntut sama ada secara formatif & sumatif
6/15/2024 10:52:03	Rohani	Agree	Agree	Agree	Agree	Agree	-
6/15/2024 11:05:18	HAYATUL ROKHMULYATI ABDUL GAPAR	Agree	Agree	Agree	Agree	Agree	PRACTICE IT NEXT TIME
6/15/2024 12:46:37	NUR FATIN NADHIRAH BINTI HJ MOHD JAMALI	Agree	Agree	Agree	Agree	Agree	.
6/15/2024 19:48:55	Aziz	Strongly Agree	Agree	Strongly agree	Agree	Agree	I will practice what i learned from the PD
6/16/2024 18:28:10	Abdul Malik bin Ramlli	Strongly Agree	Strongly Agree	Strongly agree	Agree	Agree	Implement and apply classroom based assessment to ensure students' attainment and achievement in lessons as well as apply exit tickets for students to assess their own learning.
6/17/2024 2:01:11	Syahindah	Agree	Agree	Agree	Agree	Agree	Use various types of teaching and activities.

Photographs

Teachers conducted lessons : Classroom-based Assessment (CBA) in Action.






Teachers' and Students' Reflection

		Teacher's Reflection			Student's Reflection		
		What do you think of your lesson?			How do I feel about today's lesson?		
No.	Teacher's Name	Lesson objectives achieved and classroom-based assessment went well.	Lesson objectives achieved but classroom-based assessment not went well.	Lesson objectives not achieved and classroom-based assessment not went well.	Very good. I understand and can explain it to others.	I understand some parts, but I might need help to better understand.	I do not understand and need a lot of help.
					Number of Students	Number of Students	Number of Students
1	Junainah	☑	-	-	13	8	-
2	Norhaszlin	☑	-	-	9	2	-
3	Nadheera	☑	-	-	13	10	-
4	Muhd. Hazwan	☑	-	-	7	7	-
5	Sai Fung Lyn	☑	-	-	16	8	-
6	Muhd. Syazwi	☑	-	-	9	1	-
7	Nur Juliana	☑	-	-	11	13	-
8	Azyyati	☑	-	-	20	6	-
9	Abdul Aziz	☑	-	-	19	6	-
10	Sutini	☑	-	-	22	-	-
11	Abdul Malik	☑	-	-	14	12	-
12	Suraya	☑	-	-	12	2	-
13	Hajah Hanisah	☑	-	-	10	7	-

Implemented by:



 (Imelda anak Layang)

Verified by:



 (Ismail bin Haji Mohamed Yakob)



Acting Principal
 Sekolah Menengah Pengiran Anak Puteri
 Hajah Rashidah Sa'adatul Bolkiah,
 Lumut, Belait