

Republic of the Philippines

Department of EducationREGION VI – WESTERN VISAYAS

REGION VI – WESTERN VISAYAS SCHOOLS DIVISION OF AKLAN

March 4, 2022

DIVISION MEMORANDUM No. 115 , s. 2022

EXTENSION OF LOAN TERMS OF PAYMENT UNDER THE DEPARTMENT'S AUTOMATIC PAYROLL DEDUCTION SYSTEM PROGRAM

To: OIC, Office of the Assistant Schools Division Superintendent
Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors
Heads of Public Elementary, Secondary and Integrated Schools
All Others Concerned

- Attached is a copy of Regional Memorandum No. 153 s. 2022 dated March 1, 2022, titled "EXTENSION OF LOAN TERMS OF PAYMENT UNDER THE DEPARTMENT'S AUTOMATIC PAYROLL DEDUCTION SYSTEM PROGRAM".
- 2. Immediate dissemination of this memorandum is desired.

MIGUEL MAC D. APOSIN EdD, CESO V Schools Division Superintendent

PYM/mtb



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Department of Education region vi — western visayas

MAR 0 1 2022

REGIONAL MEMORANDUM No. 157 s. 2022

EXTENSION OF LOAN TERMS OF PAYMENT UNDER THE DEPARTMENT'S AUTOMATIC PAYROLL DEDUCTION SYSTEM PROGRAM

To: Schools Division Superintendents
All Others Concerned

- 1. Attached is DepEd Order No. 004, S. 2022 from the Offices of the Secretary, Department of Education, on the Extension of Loan Terms of Payment under the Department's Automatic Payroll Deduction System.
- 2. Immediate dissemination of this Memorandum is desired.

RAMIR B. UYTICO EdD, CESO III
Regional Director

Reference: DepEd Order No. 004, S. 2022
To be indicated in the <u>Perpetual Index</u>
under the following subjects:

OFFICIALS

LOANS PAYROLL



Address: Duran Street, Iloilo City, 5000 Telephone Nos: (033)509-7653; (033)336-2816

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Document Name	Document No.	Date Created	Revision Number
Regional Memorandum	DepEd RO6-RPSU- 003	February 28, 2022	New





2 1 FEB 2022

DepEd ORDER No. 004, s. 2022

EXTENSION OF LOAN TERMS OF PAYMENT UNDER THE DEPARTMENT'S AUTOMATIC PAYROLL DEDUCTION SYSTEM PROGRAM

Undersecretaries

Assistant Secretaries

Bureau and Service Directors

Regional Directors

Schools Division Superintendents

Public Elementary and Secondary School Heads

All Others Concerned

- In view of the clamor of the Department of Education (DepEd) personnel to extend the payment terms of loans offered to DepEd personnel-borrower by private lending institutions accredited under the Department's APDS Program, Paragraph 26 of Enclosure No. 1 of DepEd Order (DO) No. 020, s. 2021 titled Enhanced Guidelines on Accreditation/Re-accreditation of Private Entities Under the Automatic Payroll Deduction System (APDS) Program, shall be amended to extend the maximum loan term from three to five years. Paragraph 26 of the said DO shall now read as follows:
 - 26. Entities participating in the APDS for lending business shall conform with the ceilings on interest and noninterest rates on loans as shown below. Only loans with a term not exceeding five years will be accommodated under the APDS. Illustrations for the loan computations from one to five years are in Annexes D-1 to D-5 of Enclosure No. 2 of this DepEd Order.

Particulars	Ceilings 1 year - 7.500% per annum (p.a.) or 0.625% per month 2 years - 9.000% p.a. or 0.750% per month 3 years - 9.660% p.a. or 0.805% per month 4 years - 9.66% p.a. or 0.805 per month 5 years - 9.66% p.a. or 0.805 per month					
Contractual Interest Rates (based on diminishing/declining principal balance)						
One-time Other Charges (Must be itemized in the Disclosure Statement)	6.000%, deducted upfront from the principal amount of loan					
Effective Interest Rates (EIR) p.a.	1 year - 21.091% 2 years - 16.351% 3 years - 14.886% 4 years - 13.759% 5 years - 13.082%					

- 2. For ready reference and guidance of all concerned, the copies of the Illustrations under Annexes D-1 to D-5 of the abovementioned Enclosure 2 (Terms and Conditions of the APDS Accreditation) of DO 020, s. 2021, as amended, are shown in Attachment No. 1 hereof.
- 3. All other provisions of DO 020, s. 2021 shall remain effective after the issuance of this Order.
- 4. This Order shall take effect upon posting on the DepEd website. It shall also be filed with the University of the Philippines Law Center (UP LC)-Office of the National Administrative Register (ONAR), UP Diliman, Quezon City.
- 5. For more information, please contact the **Employee Account Management Division**, (acting as APDS Secretariat), 2/F Teodoro Alonzo Building, Department of Education Central Office, DepEd Complex, Meralco Avenue, Pasig City, through email at fs.eamd@deped.gov.ph or at telephone number (02) 8633-7248.
- 6. Immediate dissemination of and strict compliance with this Order is directed.

LEONOR MAGTOLIS BRIONES

Secretary

Encls.:

As stated

To authorize this sourcest.

Reference:

DepEd Order No. (020, s. 2021)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

ACCREDITATION AMENDMENT LOAN PAYMENT POLICY PROGRAMS

MCR/SMMA/APA/MPC, DO- Extension of Loan Terms of PaymentAPDS Program 0014 - January 31, 2022



AUTOMATIC PAYROLL DEDUCTION SYSTEM (APDS) PROGRAM

EFFECTIVE INTEREST CALCULATION MODEL FOR A ONE (1)-YEAR LOAN DECLINING/DIMINISHING BALANCE METHOD

	A	В	С	D	E	F		G
1	Principal Amo	ount (in PhP)	100,000.00		Contractual In	terest Rate		
2	Loan Term (in	n years)	1			Per Annum	=	7.500%
3	No. of install	ments (in mon	12			Per Month	=	0.625%
4	Grace period	(in months)			Nominal Intere	est Rate	=	4.109%
5	No. of period	is (in months)	12		Effective Interest Rate (EIR)			
6	Other Charge	25	6.000%			Per Annum	=	21.091%
						Per Month	=	1.608%
7	Monthly Inst	allment	PhP 8,675.75					
8								
9	Installment	Gross Loan	Principal	Interest	<u>Other</u>	NET		Outstanding
	Period				Charges	PROCEEDS Cash Flows		Balance
10	0	100,000.00			6,000.00	94,000.00		100,000.00
11	1	100,000.00	8,050.75	625.00	0,000.00	(8,675.75)		91,949.25
12	2		8,101.07	574.68		(8,675.75)		83,848.18
13	3		8,151.70	524.05		(8,675.75)		75,696.48
14	4		8,202.65	473.10		(8,675.75)		67,493.83
15	5		8,253.91	421.84		(8,675.75)		59,239.92
16	6		8,305.50	370.25		(8,675.75)		50,934.42
17	7		8,357.41	318.34		(8,675.75)		42,577.01
18	8		8,409.64	266.11		(8,675.75)		34,167.37
19	9		8,462.20	213.55		(8,675.75)		25,705.17
20	10		8,515.09	160.66		(8,675.75)		17,190.08
21	11		8,568.31	107.44		(8,675.75)		8,621.77
22	12		8,621.86	53.89		(8,675.75)		
23	Total		100,000.00	4,108.91	6,000.00			



AUTOMATIC PAYROLL DEDUCTION SYSTEM (APDS) PROGRAM

EFFECTIVE INTEREST CALCULATION MODEL FOR A TWO (2)-YEAR LOAN DECLINING/DIMINISHING BALANCE METHOD

	А	В	С	D	E	F		G
1	Principal Amount (in PhP)		100,000.00		Contractual In	iterest Rate		
2	Loan Term (in	n years)	2			Per Annum	=	9.000%
3	No. of install	ments (in mon	24			Per Month	=	0.750%
4	Grace period	(in months)			Nominal Inter	est Rate	=	4.822%
5	No. of period	is (in months)	24		Effective Inter	rest Rate (EIR)		
6	Other Charge	25	6.000%			Per Annum	=	16.351%
						Per Month	=	1.270%
7	Monthly Inst	allment	PhP 4,568.48					
8								
9	Installment Period	Gross Loan	Principal	Interest	Other Charges	NET PROCEEDS Cash Flows		Outstanding Balance
10	0	100,000.00			6,000.00	94,000.00		100,000.00
11	1		3,818.48	750.00		(4,568.48)		96,181.52
12	2		3,847.12	721.36		(4,568.48)		92,334.40
13	3		3,875.97	692.51		(4,568.48)		88,458.43
14	4		3,905.04	663.44		(4,568.48)		84,553.39
15	2		3,934.33	634.15		(4,568.48)		80,619.06
16	6		3,963.84	604.64		(4,568.48)		76,655.22
17	7		3,993.57	574.91		(4,568.48)		72,661.65
18	8		4,023.52	544.96		(4,568.48)		68,638.13
19	9		4,053.69	514.79		(4,568.48)		64,584.44
20	10		4,084.10	484.38		(4,568.48)		60,500.34
21	**		4,114.73	453.75		(4,568.48)		56,385.61
22	+4		4,145.59	422.89		(4,568.48)		52,240.02
23	40		4,176.68	391.80		(4,568.48)		48,063.34
24	14		4,208.00	360.48		(4,568.48)		43,855.34
25	15		4,239.56	328.92		(4,568.48)		39,615.78
26	16		4,271.36	297.12		(4,568.48)		35,344.42
27	17		4,303.40	265.08		(4,568.48)		31,041.02
28	10		4,335.67	232.81		(4,568.48)		26,705.35
29	4.7		4,368.19	200.29		(4,568.48)		22,337.16
30	20		4,400.95	167.53		(4,568.48)		17,936.21
31	4.1		4,433.96	134.52		(4,568.48)		13,502.25
32			4,467.21	101.27		(4,568.48)		9,035.04
33	23		4,500.72	67.76		(4,568.48)		4,534.32
34	24		4,534.47	34.01		(4,568.48)		
35	Total		100,000.00	9,643.37	6,000.00			



AUTOMATIC PAYROLL DEDUCTION SYSTEM (APDS) PROGRAM

EFFECTIVE INTEREST CALCULATION MODEL FOR A THREE (3)-YEAR LOAN DECLINING/DIMINISHING BALANCE METHOD

1 p	rincipal Amo	ount (in PhP)	100,000.00		Contractual Int	erest Rate		
2 L	oan Term (in	years)	3			Per Annum	=	9.660%
3 N	o. of installn	ments (in mon	36			Per Month	=	0.805%
4 G	Grace period (in months)		-		Nominal Intere	st Rate	=	5.196%
5 N			36		Effective Intere	est Rate (EIR)		
6 0	ther Charge	s	6.000%			Per Annum	=	14.886%
						Per Month	=	1.163%
7 N	nonthly Insta	allment	PhP 3,210.78					
8								
9 <u>I</u>	<u>Period</u>	Gross Loan	Principal	Interest	Other Charges	NET PROCEEDS Cash Flows		Outstanding Balance
10	0	100,000.00			6,000.00	94,000.00		100,000.00
11	1		2,405.78	805.00		(3,210.78)		97,594.22
12	2		2,425.15	785.63		(3,210.78)		95,169.07
13	3		2,444.67	766.11		(3,210.78)		92,724.40
14	4		2,464.35	746.43		(3,210.78)		90,260.05
15	5		2,484.19	726.59		(3,210.78)		87,775.86
16	6		2,504.18	706.60		(3,210.78)		85,271.68
17	7		2,524.34	686.44		(3,210.78)		82,747.34
18	8		2,544.66	666.12		(3,210.78)		80,202.68
19	9		2,565.15	645.63		(3,210.78)		77,637.53
20	10		2,585.80	624.98		(3,210.78)		75,051.73
21	11		2,606.61	604.17		(3,210.78)		72,445.12
22	12		2,627.60	583.18		(3,210.78)		69,817.52
23	13		2,648.75	562.03		(3,210.78)		67,168.77
24	14		2,670.07	540.71		(3,210.78)		64,498.70
25	15		2,691.57	519.21		(3,210.78)		61,807.13
26	16		2,713.23	497.55		(3,210.78)		59,093.90
27	17		2,735.07	475.71		(3,210.78)		56,358.83
28	18		2,757.09	453.69		(3,210.78)		53,601.74
29	19		2,779.29	431.49		(3,210.78)		50,822.45
30	20		2,801.66	409.12		(3,210.78)		48,020.79
31	21		2,824.21	386.57		(3,210.78)		45,196.58
32	22		2,846.95	363.83		(3,210.78)		42,349.63
33	23		2,869.87	340.91		(3,210.78)		39,479.76
34	24		2,892.97	317.81		(3,210.78)		36,586.79
35	25		2,916.26	294.52		(3,210.78)	F	33,670.53
36	26		2,939.73	271.05		(3,210.78)	1	30,730.80
37	27		2,963.40	247.38		(3,210.78	1	27,767.40
38	28		2,987.25	223.53		(3,210.78)	1	24,780.15
39	29		3,011.30	199.48		(3,210.78)	1	21,768.85
40	30		3,035.54	175.24		(3,210.78	1	18,733.31
41	31		3,059.98	150.80		(3,210.78)	15,673.33
42	32		3,084.61	126.17		(3,210.78)	12,588.72
43	33		3,109.44	101.34		(3,210.78		9,479.28
44	34		3,134.47	76.31		(3,210.78		6,344.81
45	35		3,159.70	51,08		(3,210.78		3,185.11
46	36	-	3,185.14	25.64		(3,210.78)	
47	Total	=	100,000.00	15,588.05	6,000.00	=		

Republic of the Philippines Department of Education AUTOMATIC PAYROLL DEDUCTION SYSTEM (APDS) PROGRAM



EFFECTIVE INTEREST CALCULATION MODEL FOR A FOUR (4)-YEAR LOAN DECLINING/DIMINISHING BALANCE METHOD

			-		-	-	
1	A Deignian! Ass	B ount (in DhD)	100 000 00	D	E Contractual Ir	F storost Pato	G
2	Principal Am		100,000.00		Contractual Ir		0.6600
3	Loan Term (ii		4				9.660%
4		ments (in mon	48		Name		= 0.805%
5	Grace period				Nominal Inter		= 4.916%
		is (in months)	48		Effective Inte	rest Rate (EIR)	
6	Other Charge	25	6.000%				= 13.759%
7						Per Month	= 1.080%
7	Monthly Inst	allment	PhP 2,519.97				
8					0.1		0
9	<u>Period</u>	Gross Loan	Principal	Interest	<u>Other</u> <u>Charges</u>	NET PROCEEDS Cash Flows	Outstanding Balance
10	0	100,000.00			6,000.00	94,000.00	100,000.00
11	1		1,714.97	805.00		(2,519.97)	98,285.03
12	2		1,728.78	791.19		(2,519.97)	96,556.25
13			1,742.69	777.28		(2,519.97)	94,813.56
14			1,756.72	763.25		(2,519.97)	93,056.84
15			1,770.86	749.11		(2,519.97)	91,285.98
16			1,785.12	734.85		(2,519.97)	89,500.86
17			1,799.49	720.48		(2,519.97)	87,701.37
18			1,813.97	706.00		(2,519.97)	85,887.40
19			1,828.58	691.39		(2,519.97)	84,058.82
20	-		1,843.30	676.67		(2,519.97)	82.215.52
21	20		1,858.14	661.83		(2,519.97)	80,357.38
22	**		1,873.09	646.88		(2,519.97)	78,484.29
23			1,888.17	631.80		(2,519.97)	76,596.12
24				616.60		(2,519.97)	74,692.75
25			1,903.37	601.28		(2,519.97)	72,774.06
26			1,918.69				
27			1,934.14	585.83		(2,519.97)	70,839.92
			1,949.71	570.26		(2,519.97)	68,890.21
28	10		1,965.40	554.57		(2,519.97)	66,924.83
29			1,981.23	538.74		(2,519.97)	64,943.58
30	20		1,997.17	522.80		(2,519.97)	62,946.4
31			2,013.25	506.72		(2,519.97)	60,933.16
32			2,029.46	490.51		(2,519.97)	58,903.70
33			2,045.80	474.17		(2,519.97)	56,857.90
34			2,062.26	457.71		(2,519.97)	54,795.64
35			2,078.87	441.10		(2,519.97)	52,716.7
36			2,095.60	424.37		(2,519.97)	50,621.1
37			2,112.47	407.50		(2,519.97)	48,508.70
38	20		2,129.47	390.50		(2,519.97)	46,379.2
39	20		2,146.62	373.35		(2,519.97)	44,232.6
40	00		2,163.90	356.07		(2,519.97)	42,068.7
41			2,181.32	338.65		(2,519.97)	39,887.3
42	32		2,198.88	321.09		(2,519.97)	37,688.5
43	3 33		2,216.58	303.39		(2,519.97)	35,471.9
44	34		2,234.42	285.55		(2,519.97)	33,237.5
45	35		2,252.41	267.56		(2,519.97)	30,985.1
46			2,270.54	249.43		(2,519.97)	28,714.5
47			2,288.82	231.15		(2,519.97)	26,425.7
48			2,307.24	212.73		(2,519.97)	24,118.5
45			2,325.82	194.15		(2,519.97)	21,792.6
50			2,344.54	175.43		(2,519.97)	19,448.1
51			2,363.41	156.56		(2,519.97)	17,084.7
52			2,382.44	137.53		(2,519.97)	14,702.2
53			2,401.62	118.35		(2,519.97)	12,300.6
54			2,420.95	99.02		(2,519.97)	9,879.7
5			2,440.44	79.53		(2,519.97)	7,439.2
56			2,460.08	59.89		(2,519.97)	4,979.2
5			2,479.89	40.08	3	(2,519.97)	2,499.3
58	8 48		2,499.85	20.12		(2,519.97)	

Republic of the Philippines Department of Education AUTOMATIC PAYROLL DEDUCTION SYSTEM (APDS) PROGRAM



EFFECTIVE INTEREST CALCULATION MODEL FOR A FIVE (5)-YEAR LOAN DECLINING/DIMINISHING BALANCE METHOD

	А В	С	D	E	F	G
1	Principal Amount (in PhP)	100,000.00		Contractual In	terest Rate	
2	Loan Term (in years)	5			Per Annum	= 9.660%
3	No. of installments (in mo	n 60			Per Month	= 0.805%
4	Grace period (in months)			Nominal Intere	est Rate	≈ 5.296%
5	No. of periods (in months)	60		Effective Inter	est Rate (EIR)	
6	Other Charges	6.000%			Per Annum	= 13.082%
7	Monthly Installment	PhP 2,108.02			Per Month	= 1.030%
8						
9	Installment Gross Loan Period	Principal	Interest	Other Charges	NET PROCEEDS Cash Flows	Outstanding Balance
10	0 100,000.00			6,000.00	94,000.00	100,000.00
1.1	1 1	1,303.02	805.00		(2,108.02)	98,696.98
12	2 2	1,313.51	794.51		(2,108.02)	97,383.47
13	3	1,324.08	783.94		(2,108.02)	96,059.39
14	4	1,334.74	773.28		(2,108.02)	94,724.65
15	5 5	1,345.49	762.53		(2,108.02)	93,379.16
16		1,356.32	751.70		(2,108.02)	92,022.84
17		1,367.24	740.78		(2,108.02)	90,655.60
18		1,378.24	729.78		(2,108.02)	89,277.36
15		1,389.34	718.68		(2,108.02)	87,888.02
20		1,400.52	707.50		(2,108.02)	86,487.50
2			696.22		(2,108.02)	85,075.70
22		1,411.80	684.86			
23		1,423.16	117 3000		(2,108.02)	83,652.54
21		1,434.62	673.40		(2,108.02)	82,217.92
	**	1,446.17	661.85		(2,108.02)	80,771.75
25		1,457.81	650.21		(2,108.02)	79,313.94
26	20	1,469.54	638,48		(2,108.02)	77,844.40
27		1,481.37	626.65		(2,108.02)	76,363.03
21		1,493.30	614.72		(2,108.02)	74,869.73
25	**	1,505.32	602.70		(2,108.02)	73,364.41
30	2.0	1,517.44	590.58		(2,108.02)	71,846.97
3	**	1,529.65	578.37		(2,108.02)	70,317.32
33		1,541.97	566.05		(2,108.02)	68,775.35
33		1,554.38	553.64		(2,108.02)	67,220.97
34	4 24	1,566.89	541.13		(2,108.02)	65,654.08
35	5 25	1,579.50	528.52		(2,108.02)	64,074.58
36	6 26	1,592.22	515.80		(2,108.02)	62,482.36
3	7 27	1,605.04	502.98		(2,108.02)	60,877.32
31	8 28	1,617.96	490.06		(2,108.02)	59,259.36
35	9 29	1,630.98	477.04		(2,108.02)	57,628.38
4	0 30	1,644.11	463.91		(2,108.02)	55,984.27
4	1 31	1,657.35	450.67		(2,108.02)	54,326.92
4	2 32	1,670.69	437.33		(2,108.02)	52,656.23
4	3 33	1,684.14	423.88		(2,108.02)	50,972.09
4	4 34	1,697.69	410.33		(2,108.02)	49,274.40
4		1,711.36	396.66		(2,108.02)	47,563.04
4		1,725.14	382.88		(2,108.02)	45,837.90
4	30	1,729.14	369.00		(2,108.02)	44,098.88
4	37	1,753.02	355.00		(2,108.02)	42,345.86
4	50		340.88		(2,108.02)	40,578.72
5	39	1,767.14				
5	40	1,781.36	326.66		(2,108.02)	38,797.36
5		1,795.70	312.32			
5		1,810.16 1,824.73	297.86 283.29		(2,108.02)	
5		1,839.42	268.60		(2,108.02)	31,527.35
5		1,854.22	253.80		(2,108.02)	
5		1,869.15	238.87		(2,108.02)	
5	40	1,884.20	223.82		(2,108.02)	
5	71	1,899.37	208.65		(2,108.02)	
5						
6		1,914.66	193.36		(2,108.02)	
6		1,930.07	177.95		(2,108.02)	
		1,945.61	162.41		(2,108.02)	
6		1,951.27	146.75		(2,108.02)	
6		1,977.06	130.96		(2,108.02)	
6	_	1,992.97	115.05		(2,108.02)	
	_	2,009.01	99.01		(2,108.02)	
6	_	2,025.19	82.83		(2,108.02)	
		2,041.49	66.53		(2,108.02)	
6		2,057.92	50.10		(2,108.02)	
	_	2,074.49	33.53		(2,108.02)	
	1 Total	2,091.19	16.83 26,480.68		(2,108.02)	
	10101	100,000.00	20,400.08	3,000.00	=	