



Computer Laboratory Inventory
February 2021
Room: EB-204

UNIT	System Unit Serial no.	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	4CE8272TID	CNK82201CB	24180542294BX	Windows 10 pro	LICENSE
2	8CG8375VLG	CNK83401GB	241810542293BX	Windows 10 pro	LICENSE
3	8CG8375VLF	CNK822006H	241810542392BX	Windows 10 pro	LICENSE
4	8CG8375VLN	CNK8340046	241803526839BK	Windows 10 pro	LICENSE
5	4CE8272T1T	CNK834016R	241803526755BX	Windows 10 pro	LICENSE
6	8CG8375VL7	CNK822006Z	241810542391BX	Windows 10 pro	LICENSE
7	8CG8375VA13	CNK82201CW	241803526836BX	Windows 10 pro	LICENSE
8	4CE8272T1S	CNK83401GG	241803526754BX	Windows 10 pro	LICENSE
9	8CG8375VLB	CNK82201CJ	241803526776BX	Windows 10 pro	LICENSE
10	8CG8375VL1	CNK82201C4	241803526779BX	Windows 10 pro	LICENSE
11	4CE8272T26	CNK82201DR	241803526845BX	Windows 10 pro	LICENSE
12	4CE8272T22	CNK822006N	241810542291BX	Windows 10 pro	LICENSE
13	4CE8272T13	CNK82201D1	241803526752BX	Windows 10 pro	LICENSE
14	4CE8272T2B	CNK8220067	2418103526847BX	Windows 10 pro	LICENSE
15	4CE8272T2H	CNK834016X	241803526843BX	Windows 10 pro	LICENSE
16	8CG8375VLK	CNK83401GH	241810542394BX	Windows 10 pro	LICENSE

SWITCH: DLINK DGS-1210-24
 SERIAL NO: 165121024E
 TV S/N: 55LTV800A031900827

Prepared by:

ARVIN E. MAG-USARA
 TSG – Incharge

Noted:

ELSA PELICANO
 ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-205

UNIT	System Unit Model	MONITOR Serial No.	UPS	Operating System	Source
1	ACER G196HQL	31250672C12		Linux Ubuntu	Open Source
2	ACER G196HQL	31250767342		Linux Ubuntu	Open Source
3	ACER G196HQL	31250564142		Linux Ubuntu	Open Source
4	ACER G196HQL	31250784542		Linux Ubuntu	Open Source
5	ACER G196HQL	31250746142		Linux Ubuntu	Open Source
6	ACER G196HQL	31250596242		Linux Ubuntu	Open Source
7	ACER G196HQL	31250765942		Linux Ubuntu	Open Source
8	ACER G196HQL	31250718542		Linux Ubuntu	Open Source
9	ACER G196HQL	31250693342		Linux Ubuntu	Open Source
10	ACER G196HQL	32000572224		Linux Ubuntu	Open Source
11	ACER G196HQL	31250707242		Linux Ubuntu	Open Source
12	ACER G196HQL	31250657142		Linux Ubuntu	Open Source
13	ACER G196HQL	31250682242		Linux Ubuntu	Open Source
14	ACER G196HQL	31250597442		Linux Ubuntu	Open Source
15	ACER G196HQL	31250751542		Linux Ubuntu	Open Source
16	ACER G196HQL	31250660642		Linux Ubuntu	Open Source
SWITCH:	D-LINK DGS-1210-24				
Serial No.	QB1A1B8001499				
TV/SN:	55LTV800A031900336				

Prepared by:

ARVIN E. MAG-USARA
 TSG – Incharge

Noted:

ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-206

UNIT	CPU Serial no.	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	4CE8272T1X	CNK82201C9	241803526726BX	Windows 10 Pro	License
2	4CE8272T33	CNK82201D8	241803526713BX	Windows 10 Pro	License
3	4CE8272T37	CNK822006K	241803526742BX	Windows 10 Pro	License
4	4CE8272T0Z	CNK8220074	241803526701BX	Windows 10 Pro	License
5	4CE8272T2M	CNK822006M	241803526883BX	Windows 10 Pro	License
6	4CE82722T29	CNK82201D5	241803526741BX	Windows 10 Pro	License
7	4CE8272T15	CNK822006R	241803526827BX	Windows 10 Pro	License
8	4CE8272T2C	CNK8220079	241803526825BX	Windows 10 Pro	License
9	4CE8272T1K	CNK8220071	241803526702BX	Windows 10 Pro	License
10	4CE8272T3G	CNK8220072	241803526815X	Windows 10 Pro	License
11	4CE8272T38	CNK8220130	241803526826BX	Windows 10 Pro	License
12	4CE8272T1B	CNK8220058	241803526871BX	Windows 10 Pro	License
13	4CE8272T1Q	CNK8220070	241803526753BX	Windows 10 Pro	License
14	4CE8272T2T	CNK82201L5	241803526703BX	Windows 10 Pro	License
15	4CE8272T1H	CNK82201D0	241803626800BX	Windows 10 Pro	License
16	4CE8272T30	CNK822006F	241803626829BX	Windows 10 Pro	License
Switch:	D-LINK DGS-1210-28				
S/N	S30Q2HC000288				
TV/SN:	55LTV800A031900***				

Prepared by:

Arvin E. Mag-Usara
ARVIN E. MAG-USARA
 TSG – Incharge

Noted:

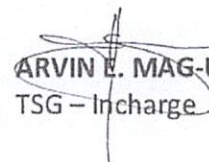
Elsa Pelicano
Elsa PELICANO
 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-207

UNIT	CPU Serial no.	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	4CE8272T2N	CNK82201CN	241803526840BX	Windows 10 Pro	License
2	4CE8272T18	CNK822012Q	241803526846BX	Windows 10 Pro	License
3	4CE8272T35	CNK82201L6	241803526723BX	Windows 10 Pro	License
4	4CE8272T1C	CNK834004C	241803526808BX	Windows 10 Pro	License
5	4CE8272T1Z	CNK822012R	241803526814BX	Windows 10 Pro	License
6	4CE8272T0S	CNK822006G	241803526704BX	Windows 10 Pro	License
7	4CE8272T3F	CNK822006Y	241803526714BX	Windows 10 Pro	License
8	4CE8272T2R	CNK82200HK	241810542393BX	Windows 10 Pro	License
9	4CE8272T0X	CNK8220125	241803526705BX	Windows 10 Pro	License
10	4CE8272T1N	CNK82201LM	241810542384BX	Windows 10 Pro	License
11	4CE8272T0L	CNK8220055	241803526720BX	Windows 10 Pro	License
12	4CE8272T2G	CNK8220078	241803526841BX	Windows 10 Pro	License
13	4CE8272T11	CNK822012G	241803526706BX	Windows 10 Pro	License
14	4CE8272T0J	CNK82201CY	241803526802BX	Windows 10 Pro	License
15	4CE8272T0M	CNK82201LN	241810542383BX	Windows 10 Pro	License
16	4CE8272T20	CNK82200HS	241803526725BX	Windows 10 Pro	License
Switch:	D-LINK DGS-1210-28				
S/N	S30Q2HC000275				
TV/SN	55LTV800A031900274				

Prepared by:


ARVIN E. MAG-USARA
 TSG - Incharge

Noted:


ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-208

UNIT	CPU Serial no.	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	4CE8272T14	CNK822006P	241803526718BX	Windows 10 Pro	License
2	4CE8272T23	CNK82201D7	241803526727BX	Windows 10 Pro	License
3	4CE8272T2K	CNK82201CP	241803526794BX	Windows 10 Pro	License
4	4CE8272T25	CNK822012F	241803526869BX	Windows 10 Pro	License
5	4CE8272T36	CNK82200H6	241803526869BX	Windows 10 Pro	License
6	4CE8272T1L	CNK822006S	241803526733BX	Windows 10 Pro	License
7	4CE8272T2Z	CNK82200HB	241803526735BX	Windows 10 Pro	License
8	4CE8272T0Y	CNK82201D9	241810542385BX	Windows 10 Pro	License
9	4CE8272TOP	CNK82201CM	241803526721BX	Windows 10 Pro	License
10	4CE8272TOR	CNK8220068	241810542386BX	Windows 10 Pro	License
11	4CE8272T34	CNK822006V	241803526732BX	Windows 10 Pro	License
12	4CE8272T36	CNK82201FD	241803526740BX	Windows 10 Pro	License
13	4CE8272T0C	CNK82201CH	241803526717BX	Windows 10 Pro	License
14	4CE8272T2X	CNK82201CG	241803526819BX	Windows 10 Pro	License
15	4CE8272T1F	CNK82200HN	2418105426835BX	Windows 10 Pro	License
16	4CE8272TOV	CNK822006W	241803526715BX	Windows 10 Pro	License
Switch:	D-LINK DGS-1210-28				
S/N	S30Q2HC000287				
TV/SN:	55LTV800A031900280				

Prepared by:

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 TSG – Incharge

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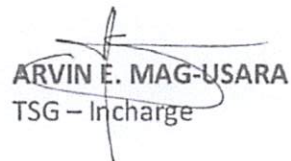
ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-209

UNIT	CPU Serial no.	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	4CE8272T1P	CNK8220065	241803526810BX	Windows 10 Pro	License
2	4CE8272T39	CNK82201CK	241803526830BX	Windows 10 Pro	License
3	4CE8272T15	CNK822006L	241803526828BX	Windows 10 Pro	License
4	4CE8272TOW	CNK822011H	241803526824BX	Windows 10 Pro	License
5	4CE8272T2S	CNK82200H8	241803526707BX	Windows 10 Pro	License
6	4CE8272T1R	CNK8220125	241803526882BX	Windows 10 Pro	License
7	4CE8272T3H	CNK82201L7	241803526880BX	Windows 10 Pro	License
8	4CE8272T17	CNK822006C	241803526778BX	Windows 10 Pro	License
9	4CE8272T31	CNK822006B	241803526721BX	Windows 10 Pro	License
10	4CE8272T0T	CNK822006X	241803526813BX	Windows 10 Pro	License
11	4CE8272TON	CNK82201C5	241803526868BX	Windows 10 Pro	License
12	4CE8272T3D	CNK82200H9	241803526881BX	Windows 10 Pro	License
13	4CE8272T1Y	CNK8220077	241803526832BX	Windows 10 Pro	License
14	4CE8272T16	CNK82201D3	241803526834BX	Windows 10 Pro	License
15	4CE8272T2W	CNK820061	241803526712BX	Windows 10 Pro	License
16	4CE8272T2Y	CNK822012V	241803526743BX	Windows 10 Pro	License
Switch:	D-LINK DGS-1210-24				
S/N	QB1A1B5001387				
TV/SN	55LTV800A031900291				

Prepared by:


ARVIN E. MAG-USARA
 TSG – Incharge

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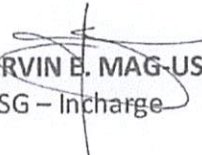

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 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-210

UNIT	CPU Serial no.	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1		61804863485	9B1526A03487	Linux Ubuntu	Open Source
2	4CE8272T2F	CNK82200H7	241803526716BX	Windows 10 Pro	License
3	4CE8272T0D	CNK822007C	241803526842BX	Windows 10 Pro	License
4	4CE8272T19	CNK8220066	241803526817BX	Windows 10 Pro	License
5	4CE8272T1M	CNK82200H3	241803526812BX	Windows 10 Pro	License
6	4CE8272T12	CNK83401H1	241803526833BX	Windows 10 Pro	License
7	4CE8272T2D	CNK822007B	241803526809BX	Windows 10 Pro	License
8	4CE8272T2Q	CNK822006Q	241803526736BX	Windows 10 Pro	License
9	4CE8272T0F	CNK8220073	241803526831BX	Windows 10 Pro	License
10	4CE8272T0G	CNK834004F	241803526816BX	Windows 10 Pro	License
11	4CE8272T2L	CNK82201D2	241803526844BX	Windows 10 Pro	License
12	4CE8272T10	CNK822007D	2418035267341BX	Windows 10 Pro	License
13	4CE8272T2J	CNK822001F8	241803526724BX	Windows 10 Pro	License
14	4CE8272T0H	CNK82200HC	241803526777BX	Windows 10 Pro	License
15	4CE8272T1V	CNK82012T	241803526722BX	Windows 10 Pro	License
16	4CE8272T3J	CNK82201C7	241803526803BX	Windows 10 Pro	License
Switch:	D-LINK DGS-1210-28				
S/N	S30Q2H700694				
TV/SN	55LTV800A011902447				

Prepared by:


ARVIN E. MAG-USARA
 TSG – Incharge

Noted:


ELSA PELICANO
 Supply Officer IV

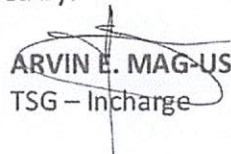


Computer Laboratory Inventory
February 2021
Room: EB-305

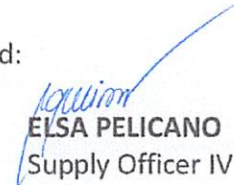
UNIT	Monitor Model	MONITOR Serial No.	UPS	Operating System	Source
1	AOC215LM00019	FSVE41A003262		Linux Ubuntu	Open Source
2	AOC215LM00019	FULD71A001780		Linux Ubuntu	Open Source
3	AOC215LM00019	FSVE41A003366		Linux Ubuntu	Open Source
4	AOC215LM00019	FSVE41A003348		Linux Ubuntu	Open Source
5	AOC215LM00019	FSVE41A003312		Linux Ubuntu	Open Source
6	AOC215LM00019	FSVE41A003340		Linux Ubuntu	Open Source
7	AOC215LM00019	FSVE41A003455		Linux Ubuntu	Open Source
8	AOC215LM00019	FSVE41A003368		Linux Ubuntu	Open Source
9	AOC215LM00019	FSVE41A003210		Linux Ubuntu	Open Source
10	AOC215LM00019	FSVE41A003260		Linux Ubuntu	Open Source
11	AOC215LM00019	FSVE41A003227		Linux Ubuntu	Open Source
12	AOC215LM00019	FSVE41A003363		Linux Ubuntu	Open Source
13	AOC215LM00019	HKNE61A002419		Linux Ubuntu	Open Source
14	AOC215LM00019	FSVE41A003342		Linux Ubuntu	Open Source
15	AOC215LM00019	HKNE61A001776		Linux Ubuntu	Open Source
16	AOC215LM00019	FULE41A00001		Linux Ubuntu	Open Source

Switch: 3 COM BASELINE SWITCH
 S/N LNGQX0160101
 TV/SN: 55LTV800A031900313

Prepared by:


ARVIN E. MAG-USARA
 TSG – Incharge

Noted:


ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory

February 2021

Room: EB-306

UNIT	Monitor Model	MONITOR Serial No.	UPS	Operating System	Source
1	ACER G196HQL	31250663742		Linux Ubuntu	Open Source
2	ACER G196HQL	FULD71A001808		Linux Ubuntu	Open Source
3	ACER G196HQL	FULE41A000081		Linux Ubuntu	Open Source
4	ACER G196HQL	FULD71A001784		Linux Ubuntu	Open Source
5	ACER G196HQL	FSVE41A003339		Linux Ubuntu	Open Source
6	ACER G196HQL	FULE41A000108		Linux Ubuntu	Open Source
7	ACER G196HQL	FULE41A000086		Linux Ubuntu	Open Source
8	ACER G196HQL	FULE41A000106		Linux Ubuntu	Open Source
9	ACER G196HQL	HKNE61A001706		Linux Ubuntu	Open Source
10	ACER G196HQL	FULD71A001794		Linux Ubuntu	Open Source
11	ACER G196HQL	HKNE61A002428		Linux Ubuntu	Open Source
12	ACER G196HQL	FSVE41A003503		Linux Ubuntu	Open Source
13	ACER G196HQL	FSVE41A003372		Linux Ubuntu	Open Source
14	ACER G196HQL	FSVE41A003345		Linux Ubuntu	Open Source
15	ACER G196HQL	FSVE41003346		Linux Ubuntu	Open Source
16		FSVE41A003351		Linux Ubuntu	Open Source

Switch: LINKSYS SR224

REO20G801173 GEB1087

S/N

RR

TV/SN:

55LTV800A031900334

Prepared by:

ARVIN E. MAG-USARA
 TSG – Incharge

Noted:

ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory

February 2021

Room: EB-307

UNIT	Monitor Model	MONITOR Serial No.	UPS	Operating System	Source
1	ACER S196HQL	21950493142		Linux Ubuntu	Open Source
2	ACER S196HQL	21950370942		Linux Ubuntu	Open Source
3	ACER S196HQL	21950478642		Linux Ubuntu	Open Source
4	ACER S196HQL	21950370042		Linux Ubuntu	Open Source
5	ACER S196HQL	21950373342		Linux Ubuntu	Open Source
6	ACER S196HQL	21950443342		Linux Ubuntu	Open Source
7	ACER S196HQL	21950488742		Linux Ubuntu	Open Source
8	ACER S196HQL	21950377342		Linux Ubuntu	Open Source
9	ACER S196HQL	21950488442		Linux Ubuntu	Open Source
10	ACER S196HQL	21950473642		Linux Ubuntu	Open Source
11	ACER S196HQL	21950363642		Linux Ubuntu	Open Source
12	ACER S196HQL	21950493542		Linux Ubuntu	Open Source
13	ACER S196HQL	21950443542		Linux Ubuntu	Open Source
14	ACER S196HQL	21950362642		Linux Ubuntu	Open Source
15	ACER S196HQL	21950488042		Linux Ubuntu	Open Source
16	ACER S196HQL	21950470042		Linux Ubuntu	Open Source

Switch: D-LINK DGS-1210-24

S/N QBA1BA000124

TV/SN: 55LTV800A031900311

Prepared by:

ARVIN E. MAG-USARA
 TSG – Incharge

Noted:


ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory
February 2021
Room: EB-308

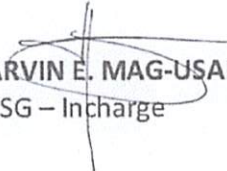
UNIT	Monitor Model	MONITOR Serial No.	UPS	Operating System	Source
1	ACER S196HQL	21950362342		Linux Ubuntu	Open Source
2	ACER S196HQL	21950383442		Linux Ubuntu	Open Source
3	ACER S196HQL	21950459742		Linux Ubuntu	Open Source
4	ACER S196HQL	21950363942		Linux Ubuntu	Open Source
5	ACER S196HQL	21950478042		Linux Ubuntu	Open Source
6	ACER S196HQL	21950497242		Linux Ubuntu	Open Source
7	ACER S196HQL	21950492842		Linux Ubuntu	Open Source
8	ACER S196HQL	21950379942		Linux Ubuntu	Open Source
9	ACER S196HQL	21950441342		Linux Ubuntu	Open Source
10	ACER S196HQL	21950478242		Linux Ubuntu	Open Source
11	ACER S196HQL	21950379142		Linux Ubuntu	Open Source
12	ACER S196HQL	21950369542		Linux Ubuntu	Open Source
13	ACER S196HQL	21950378342		Linux Ubuntu	Open Source
14	ACER S196HQL	21950378942		Linux Ubuntu	Open Source
15	ACER S196HQL	21950364742		Linux Ubuntu	Open Source
16	ACER S196HQL	21950377542		Linux Ubuntu	Open Source

Switch: D-LINK DES-1024D

S/N F30H6D4001722

TV/SN QK23315-220270-19290615

Prepared by:


ARVIN E. MAG-USARA
 TSG – Incharge

Noted:


ELSA PELICANO
 Supply Officer IV



Computer Laboratory Inventory

February 2021

Room: EB-309

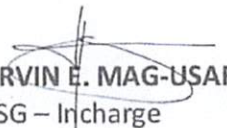
UNIT	Monitor Model	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	SAMSUNG 733NW	CM17H9FS53300E	9B1521A01691	Linux Ubuntu	Open Source
2	SAMSUNG 733NW	CM17H9FS531494A	9B1521A09717	Linux Ubuntu	Open Source
3	SAMSUNG 733NW	CM17H9FS533850J	9B1521A11642	Linux Ubuntu	Open Source
4	SAMSUNG 733NW	CM17H9FS531934X	9B1521A01692	Linux Ubuntu	Open Source
5	SAMSUNG 733NW	CM17H9FS531688P	N/A	Linux Ubuntu	Open Source
6	SAMSUNG 733NW	CM17H9FS532625L	9B1526A05003	Linux Ubuntu	Open Source
7	SAMSUNG 733NW	CM17H9FS531668R	9B1526A07427	Linux Ubuntu	Open Source
8	SAMSUNG 733NW	CM17H9FS532288M	9B1526A06712	Linux Ubuntu	Open Source
9	SAMSUNG 733NW	CM17H9FS531976V	9B1526A01748	Linux Ubuntu	Open Source
10	SAMSUNG 733NW	CM17H9FS531303M	9B1521A11648	Linux Ubuntu	Open Source
11	SAMSUNG 733NW	CM17H9FS531272M	n/a	Linux Ubuntu	Open Source
12	SAMSUNG 733NW	CM17H9FS531437D	9B1526A02657	Linux Ubuntu	Open Source
13	SAMSUNG 733NW	CM17H9FS532032F	9B1526A6654	Linux Ubuntu	Open Source
14	SAMSUNG 733NW	CM17H9FS531945P	N/A	Linux Ubuntu	Open Source
15	SAMSUNG 733NW	CM17H9FS531262L	9B526A06672	Linux Ubuntu	Open Source
16	SAMSUNG 733NW	CM17H9FS531274V	9B521A01689	Linux Ubuntu	Open Source

Switch: D-LINK DES-1024D

S/N F30H6D4001721

TV/SN: 55LTV800A031900268

Prepared by:


ARVIN E. MAG-USARA
 TSG – Incharge

Noted:


ELSA PELICANO
 Supply Officer IV

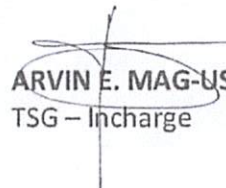


Computer Laboratory Inventory
February 2021
Room: EB-310

UNIT	Monitor Model	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	K192HQL ACER	61804908285	9B1526A717	Linux Ubuntu	Open Source
2	K192HQL ACER	61806127785	9B1526A03483	Linux Ubuntu	Open Source
3	K192HQL ACER	61804863385	N/A	Linux Ubuntu	Open Source
4	K192HQL ACER	61806044785	9B1526A02697	Linux Ubuntu	Open Source
5	K192HQL ACER	61804865885	9B1526A0742b	Linux Ubuntu	Open Source
6	K192HQL ACER	61804868085	9B1526A03488	Linux Ubuntu	Open Source
7	K192HQL ACER	61804901685	9B1526A03719	Linux Ubuntu	Open Source
8	K192HQL ACER	61806129185	9B1526A07428	Linux Ubuntu	Open Source
9	K192HQL ACER	61806126985	N/A	Linux Ubuntu	Open Source
10	K192HQL ACER	61806046185	9B1526A07426	Linux Ubuntu	Open Source
11	K192HQL ACER	61804904785	9B1521A01683	Linux Ubuntu	Open Source
12	K192HQL ACER	61806046985	9B1526A02660	Linux Ubuntu	Open Source
13	K192HQL ACER	61806129285	9B1521A1725	Linux Ubuntu	Open Source
14	K192HQL ACER	61806130385	9B1526A03486	Linux Ubuntu	Open Source
15	K192HQL ACER	61804823685	9B1526A05001	Linux Ubuntu	Open Source
16	K192HQL ACER	61806044685	9B1521A01681	Linux Ubuntu	Open Source

Switch: TP-LINK TL-SF1024D
 S/N 218742001043
 TV/SN 55LTV800A031900312

Prepared by:


ARVIN E. MAG-USARA
 TSG – Incharge

Noted:


ELSA PELICANO
 Supply Officer IV



Republic of the Philippines
SURIGAO STATE COLLEGE OF TECHNOLOGY
 Narciso Street, Surigao City



"For Nation's Greater Heights"

CERTIFICATE NUMBER: AJA19-0225

Computer Laboratory Inventory
February 2021
Room: EB-311

UNIT	Monitor Model	MONITOR Serial No.	UPS Serial No.	Operating System	Source
1	K192HQL ACER	61806050185	N/A	Linux Ubuntu	Open Source
2	K192HQL ACER	61806130185	9B1526A08642	Linux Ubuntu	Open Source
3	K192HQL ACER	61804768685	9B1526A01684	Linux Ubuntu	Open Source
4	K192HQL ACER	61804861985	9B1526A03482	Linux Ubuntu	Open Source
5	K192HQL ACER	60801899242	N/A	Linux Ubuntu	Open Source
6	K192HQL ACER	61804783285		Linux Ubuntu	Open Source
7	K192HQL ACER	61806131085	9B1521A09719	Linux Ubuntu	Open Source
8	K192HQL ACER	61804773785		Linux Ubuntu	Open Source
9	K192HQL ACER	61806129985		Linux Ubuntu	Open Source
10	K192HQL ACER	61804824085		Linux Ubuntu	Open Source
11	K192HQL ACER	61804811685		Linux Ubuntu	Open Source
12	SAMSUNG 733NW	CM17H9F5514914F	9B1521A01728	Linux Ubuntu	Open Source
13	SAMSUNG 733NW	CM17H9F5531208Y	9B1526A002717	Linux Ubuntu	Open Source
14	SAMSUNG 733NW	CM17H9F5531939H	9B1526A006670	Linux Ubuntu	Open Source
15	SAMSUNG 733NW	CM17H9F55312175	9B1521A11228	Linux Ubuntu	Open Source
16	SAMSUNG 733NW	CM17H9F55352002	N/A	Linux Ubuntu	Open Source

Switch: D-LINK DGS-1210-24

S/N QB1A1A8000211

TV/SN: 55LTV800A03190035

Prepared by:

ARVIN E. MAG-USARA
 TSG – Incharge

Noted:

ELSA PELICANO
 Supply Officer IV



PHYSICS LABORATORY INVENTORY (as of April 30, 2021)

BASIC EQUIPMENT

Quantity	Names of Materials	Description	Remarks
14	Ruler		Functional and Available
25	Meter stick		Functional and Available
1	Force Table		Functional and Available
1	Conductivity Meter		Functional and Available
2	Calorimeter		Functional and Available
4	Digital Multi meters		Functional and Available
6	Multi Tester		Functional and Available
2	Electroscope Pith ball		Functional and Available
2	Galvanometer		Functional and Available
2	Panel Meter		Functional and Available
8	Compass		Functional and Available
2	Flashlight		Functional and Available
11 (boxes)	Bar Magnet		Functional and Available
1	Steam engine section		Functional and Available
3	Concave Mirror		Functional and Available
3	Convex Mirror		Functional and Available
11 (boxes)	Weights		Functional and Available
4	GPS		Functional and Available
4	Pulley		Functional and Available
1	Electroscopes sheet metal		Functional and Available
5	Vernier Caliper		Functional and Available
1 box	Slides and matter, change and energy		Functional and Available
1 (box)	Double concave lens		Functional and Available
4	Magnet horseshoe		Functional and Available
1	Wave Apparatus		Functional and Available
5	Vernier Caliper Set of weights		Functional and Available
1	Weighing scale w/ wooden box		Functional and Available
2	Dynamic Cart		Functional and Available
2	Garmin		Functional and Available
5	Spring balance		Functional and Available



**New Purchases (as of February 21, 2021) of the school for Physics Laboratory
 which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
4	Student Laboratory Table-open table type drawer in cup sink	Specification: Rectangular - open selves - 3.1m x 1.0m x 0.9h y Polyester resin w/ PTFE resin coated anti static (black or beige) Mounted electrical outlet with shutter (220V) with open type drawers. Made of heavy gauge tubular powder coated steel framestand Features: 10 to 12 open shelves Fixtures: (4) mounted electrical outlet Framestand was made of heavy gauge tubular steel powder coated finished
1	Slide Preparation Tables for Physics	Specification—— r s Rectangular epoxy resin Gel kote-polyester resin "ACID RESISTANT" countertop black) s Base: Wooden Cabinet and Pegboard - Features:6-open type drawer , r Fixtures: 6 - Electrical outlet 220V
4	Force Table	Specification: Force Table Support Bar Bracket Mass and Hanger (Set 4) Center Pole Built-in Scale Force Table Pulley (4) Concurrent force string Non-concurrent force string Plug and Steel ball (6) Non-concurrent Disk
2	Air Track	Specification: Air Track 1.5 m Low-volume Pump Cart (Big) Weight 10g; (4) Movable Connector Accessory Set; Photogate Photogate Electronic Timer
1	Free Fall (steel ball)	Specification: Free Fall Base; Free Fall Bracket; Electromagnet; Target; Photogate Electronic Timer; Photogate; Immovable Holder; Steel Ball
1	Projectile Motion	Specification: Base , 1-Cannon Bracket, 1-Cannon 1-Steel Ball 2-C -Shaped Clip * 1-Cannon Rod , 1-Free Fall Set , 1-Laser Set , 1-Digital Photogate Timing System .1- Shooting Target



New Purchases (as of February 21, 2021) of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Balistic Pendulum	Specification: Digital Photogate Timing System Projectile Launcher Photogate Projectile Launcher Set; Includes: Angle Indicator Collision Object Sponge Inelastic Collision Aluminum Board Elastic Collision S Weight 20g x 2; 2-D Collision Set includes: L-shaped Bracket; Ball Photogate Set, Fixed Bracket Photogate Interval Fixer
1	Newton's Law of Motion	Specification: Law of Inertia Experiment (Motion) Law of Inertia Experiment (Motionless) Linear Motion Experiment • Uniformly Accelerated Motion Experiment Action and Reaction Experiment Elastic Collision Experiment Inelastic Collision Experiment on Simple Harmonic Experiment
1	Centripetal Force Apparatus	Specification: 1-Centripetal Force Base 1-Aluminum Platform Scale 1-DC Power Supply (9V) 1-AV Connection Cables 1-Level Indicator 1-Movable Connector 8-Pulley 1-L-shaped Weight Holder 25g; 1-Weight 10g 1-Rotating Body 100g 1-DC Motor 1-Drive Belt 1-Rotating Body Hanger 1-Centripetal Force Indicator 2-Adjustable Feet 1-Balance Weight 1-60-Grid Fence 1-Photogate 1-Photogate Electronic Timer

New Purchases (as of February 21, 2021) of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Hookes Law Apparatus	Specification: (1) Experimental base and supporting jacket (2) Hook Connector; (1) Spring set 0.5N, 1N, 2N, 3N, 5N; (1) Weight 250g; s' (1) Movable Bracket Connector; (2) L-shaped Bracket; (2) Simple Harmonic Motion-Weight Hold; (1) Simple Harmonic Motion - Fixer
1	Sonometer system	Specification: 1-Sonometer Base 1-Tension Adjuster 1-Tension Adjustable Rod 2-Adjustable Holder 2-Adjustable Coil Set 1-Iron Wire 1-Weight 1-Digital Frequency Generator Amplifier s' Frequency range: 0.01 Hz to 9999.9 Hz; s' Precision: 0.01Hz; Amplitude: 1 to 99% Power: 110V/220V; USB Port XI: Stroboscope PorX4: 5W Illumination: 210 lumen
1	Thermal Conductivity Apparatus	Specification: 1-Experimental Base 1-Measurable Object Fixer 3-Measurable Object 3-Ising Container A-Beaker 1-Steam Heating Pot 1-Silica Gel Tube
1	Thermal Expansion Apparatus,	Specification: 1-Thermal Expansion Base 1-Length Gauge 3-Metal to be measure 4-Fixer 1-Petri Dish 1-Silica Gel Tube; 1-Steam Heating Pot

Tel. Nos.: (086) 826-0135,
(086) 231-7798

Email: sunngpost@aleccollege@yahoo.com
URL: www.aleccollege.edu.ph

New Purchases (as of February 21,2021)of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Wheatstone Bridge Experiment	Specification: 1-Mounted Resistance Coils 1-Resistance Box 1-Galvanometer ± 50 micro A 1-Probe 1-Electronic Bridge 6-Connection Line 1-Power Supply (DC 1.5V)
1	Electricity Demonstration Kit	Specification: 2-Bread Board (360mm x 240mm x 20mm) 1-Circuit Switch with storage box 2-Battery Holder (AA with storage box) 1-DC External End with storage box 5-Voltmeter (0 to 10V) 3-Current Meter (0 to 1000mA) 1-Galvanometer (-50micro A to +50 micro A) 10-1-Shaped Wire w / storage box 42-T-shaped Wire w/ storage box J2-L-shaped Wire w / storage box 1-slide Wire Bridge (360mm x 100mm x 40mm) 1-Adjustable Resistance x 100 ohms 2-Adjustable Resistance x 10 ohms 1-Adjustable Resistance x 1 ohms A -measured Resistance a [copper, (0.28mm, 20m)] 1-measured Resistance b [copper, (0.28mm, 10m)] , 1-measured Resistance c [copper, (0.14mm, 20m)] – 1-measured Resistance d [copper, (0.14mm, 10m)] 2-Transformer (12V DC); 1-Storage Box (740mm x 540mm x 160mm, ± 20 mm) 1- Experimental Manual
1	Kirchhoffs Voltage Law	. Specification: 2-Bread board; 2-DC Power Supply 6-Voltmeter 3-Ampere meter and Variable Resistor , 5-I-shaped junction box 2-L-shaped and T-shaped junction box 2-Power terminal junction box



New Purchases (as of February 21,2021)of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Determination of a Current in a Straight Wire	Specification: - A -Aluminum Base A -Angle Disk 1-Copper Wire; 1-Square Coil 1 set .1-Square Coil 5 set 4-Small Compass 1-Built-in Scale Compass 1-Current Restricted Power Supply
1	Mechanics 1 Laboratory Equipment with Accessories	Specification: Dynamics trolley -1 unit less friction, with tower for the mounting of slotted weight Pull measuring tape: length: 300cm -1 unit Plastic scale pan with suspension 3 inches dia. - 2 units Pointer for lever rod -1 unit Scale with graduation -1 unit Sliding saddle for lever rod -1 unit Lead shot, 50g -1 unit i— Digital Vernier caliper -1 unit Stainless Steel Measuring range: 0.1mm to 150mm/0.001 inch to 6 inches > Beaker (glass), 100ml -1 pc Graduated Cylinder (glass), 100ml -1 pc / > Immersion probe -1 set > Manometer-tube, acrylic, D=8mm, L=200mm - 2 units y > Acrylic tube, D=8mm, L=80mm 1 unit Acrylic tube, D=20mm, L=120mm-1 unit Stopper silicone, 12.5/18/1 Tn, 1 hole - 1 unit V f Test tube glass 12x 100mm -1 unit Slotted weight, 50g - 4 units Slotted weight, 10g - 4 units Holder for slotted weights, 10g - 2 units Balance weights -1 set 7 pcs in 1 set: i '1-200gms 2-100gms 1-50gms 2-20gms 1-10gms . Support rod, round, L=500mm, D=10mm - 2 units Acrylic tube, D=8mm, L=80mm Hollow block 50x20x20mm -1 unit Aluminum block 100gms -1 unit Block iron with hook 100gms -1 unit Block iron with hook 50gms -1 unit Coil spring 3 N/m, D=35mm - i unit Coil spring 20 N/m, D=12mm -1 unit



New Purchases (as of February 21, 2021) of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Mechanics 1 Laboratory Equipment with Accessories	Lever rod for balance, L=420mm -1 unit Flat spring steel, 0.4mm, L=165mm -1 pc Capillary tubes (Haematocrit tube) 100 pcs/tube Single Pulleys, plastic - 4 units Tubing plastics, transparent, 100cm -1 pc Tubing plastics, transparent, 16cm -1 pc Dynamometer, transparent 2 N - 2 pcs Note: a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit c. All items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade.
1	Dynamics 1 Laboratory Equipm ent with Accessories\	Consist of at least the following: Dynamics trolley - 2 units less friction, with tower for the mounting of , slotted weight Trolley with variable speed -1 unit battery powered (9V) with switch Ahead/Off/Back Sockets Slotted weight, 50g - 4 pcs : Slotted weight, 10g - 3 pcs Holder for slotted weights, 10g -1 pc. Spring bumper - 2 pcs Pulley with very low friction -1 unit Cart body for trolley - 2 units Flat Spring -1 unit Support rod, round, L=60mm, D=10mm -1 unit Pull measuring tape, L=300cm -1 unit Track and optical bench, 2 x 50cm -1 unit Hail bond, universal -1 unit Note: a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit and training for the end users c. All items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade

New Purchases (as of February 21,2021)of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Circular Motion Laboratory Equipment with Accessories	<p>Consist of at least the following: 1-Centrifugal hoops "compact" -1 unit Watt's governor "compact" -1 unit Foucault's pendulum "compact" -1 unit Rotating disk "compact" -1 unit Locking Screw M3, small -1 unit Steel balls 1/2" (12.7mm) - 2 sets Rotational dynamics paradox/accelerometer "compact" -1 unit Combined cuvette and pending balls Drive engine "compact" -1 set MBC pivot bearing with transmission ratio Magnetic base for drive pulley "compact" Drive pulley "compact", D=100mm Drive belt "compact" Assembly platform for MBCs (Magnetic Base Compact Note: a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit and training for the end users c. All Items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade</p>
1	Centrifugal Force	<p>Consist of at least the following: Centripetal force apparatus with motor - 1 unit Support base, L=250mm, solid aluminum H-base, 250 x 200 mm, with rubber feet, jackscrews, table clamps, counting gate - 1 set Sliding saddle, H=40mm - 1 unit Support rod, round, L=250mm, D=10mm Slider with gate for centripetal force apparatus - 1 unit Slotted weight, 50g - 2 pcs Slotted weight, 10g - 4 pcs Dynamometer 2 N, transparent, - Range: at least 2 N, Resolution: at least 0.02 N - 1 unit Handheld stopwatch, digital 1/100 s - 1 unit Note: a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit and training for the end users c. All Items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade</p>



New Purchases (as of February 21,2021)of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Circular Motion Laboratory Equipment with Accessories	<p>Consist of at least the following:</p> <p>Graduated cylinder, plastic 100ml - 1 pc</p> <p>Bodies for heat-radiation, (White and Black) - 1 set</p> <p>Bimetallic strip - 1 unit</p> <p>Wax crayon - 1 pc</p> <p>Tubing plastics, transparent, 100cm - 2 units</p> <p>Manometer-tube, acrylic - 2 units r D=8 mm, L=200 mm - - Needle Steel, right angles - 1 unit</p> <p>Spirals for heat radiation - 1 set</p> <p>Holder for dynamometers and test tubes - 1 unit</p> <p>Wax straps - 1 unit</p> <p>Glass tube straight, l=80 mm - 1 unit</p> <p>Support rings - 1 set -D= 102mm;</p> <p>bracket for wire gauze -D = 62mm:</p> <p>bracket for the beaker r D = 35mm:</p> <p>bracket for Erlenmeyer flask</p> <p>Wire gauze 150x150 mm</p> <p>1 pc Beaker glass 250ml</p> <p>1 pc s Made of borosilicate glass, 100ml - 1 pc</p> <p>Erlenmeyer flask glass, 100ml - 1 pc.</p> <p>Tube for heat expansion, alu - 1 pc .</p> <p>Tube for heat expansion, iron - 1 pc</p> <p>Pointer with plug - 2 units</p> <p>Slider with setting for heat expansion - 1 unit</p> <p>Slider for pointers for heat expansion - 1 unit</p> <p>Test tube, glass 16 x 160 mm, - 2 pcs</p> <p>Aluminum block -1 unit</p> <p>Block iron with hook, small -1 unit</p> <p>Insulation flask with lid -1 unit</p> <p>with 2 beakers, volumes: 150 and 700ml</p> <p>insulating beaker . transparent cover</p> <p>Support rod, round, L=500 mm, D=10mm</p> <p>Thermometer (Alcohol) - 2 pcs , Graduate .</p> <p>Partition 1 °C - *-10 ... +110°C</p> <p>Thermometer -1 pc - not graduated</p> <p>Note:</p> <p>a. All modules must include the appropriate accessories and rail stand</p> <p>b. To include storage box with cover for every line item, manual/kit and training for the end users</p> <p>c. All items under the lot must be compatible with each other.</p> <p>d. All equipment/materials must be laboratory grade</p>



**New Purchases (as of February 21, 2021) of the school for Physics Laboratory
 which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
1	Magnetism	<p>Consist of at least the following:</p> <p>Bar magnet - 2 units AlNiCo - D=10 mm, L=50 mm - red / green varnished 14.2) Pocket compass -1 unit y 14.3) Earth-model -1 unit D=56 mm With inscription and shaft 14.4) Magnetic field sensor, big - 1 unit . 14.5) Plug pin with needle - 1 unit . 14.6) Supporting plate for bar magnets - 2 units . 14.7) Threaded bolt steel - 4 units L=40 mm - Can be magnetized - Inter-screwable steel rods Insulating block with socket - 1 unit Magnetic field plate "compact" - 1 unit Dimension: approx. 155 x 90 x 10 mm Pole lamination, 60 x 25 mm - 2 units Test tube, plastic, 16 x 150 mm, - 1 pc Magnetic field sheet, 100 x 70 mm - 1 unit Magnetic rubber bar, 100 x 25 mm - 1 unit Soft iron ring - 1 unit</p> <p>Note:</p> <p>a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit and training for the end users c. All items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade</p>
1	Optics 1	<p>Consist of at least the following:</p> <p>Light source - 1 unit Halogen 12 V / 20 W Prism-body acrylic, trapezoid - 1 unit Lens-body acrylic, semicircle - 1 unit Prism-body acrylic, right angle - 1 unit Lens-body acrylic, plano-convex - 2 units Lens-body acrylic, plano-concave - 1 unit Optical disk, with graduation White Screen - 1 unit Mirror plane - 1 unit Mirror concave/convex, adjustable - 1 unit Shutter with 1 and 2 slits - 1 unit Shutter with 3 and 5 slits - 1 unit Plastic tank - 1 unit transparent - 65 x 47 mm - with white base and cover</p>



**New Purchases (as of February 21, 2021) of the school for Physics Laboratory
 which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
1	Optics 2	<p>Consist of at least the following:</p> <p>Lens glass, in holder, fl = +50 mm - 1 unit Lens glass, in holder, fl = 100 mm - 1 unit Lens glass, in holder, fl = +300 mm - 1 unit Lens glass, in holder, fl = +100 mm - 1 unit Concave mirror in mount - 1 unit Concave mirror in mount - 1 unit Convex mirror in mount -1 unit Holder for lenses and apertures - 3 units Holder for slides and apertures, slip-on type - 2 units Round apertures - 1 unit Set of 3, D= 1, 3 and 8 mm Slide with "L" - 1 unit Slide with 4 drawings - 1 unit Slide with 1 slit - 1 unit Earth-moon model - 1 unit Axle shaft buckled in 23° D = 56 mm Screen translucent, in holder - 1 unit Diode lamps - 1 unit – With supply modules 4.5... 15 V DC as well as connecting cables Colour filter set, subtractive - 1 unit Sliding saddle for optical bench - 3 units Sliding saddle with setscrew - 1 unit Prism, equilateral, glass, S=25 mm - 1 unit Prism, table - 1 unit</p> <p>Note:</p> <p>a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit and training for the end users c. All Items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade</p>
1	E lectrostatics	<p>Consist of at least the following:</p> <p>Electroscope - 2 units Aluminum profile with 4-mm-plug L= 140mm Less friction bearing a. Acrylic bar -1 units 150x10mm drill holes for the he alu-rod D= 4mm Plastic bar, 150x10 mm -1 unit Plastic bar, 150x10 mm with drilling -1 unit Polyethylene rubber pad -1 uni</p>

New Purchases (as of February 21, 2021) of the school for Physics Laboratory which can be used for the first semester of AY 2021-2022

Quantity	Equipment/Materials	Description
1	Electrostatics	Aluminum bar, 150x4 mm - 1 unit Acrylic bar, with drilling - 1 units Fluorescent lamp - 1 unit Insulating block with socket - 2 units Plug pin with needle - 1 unit Aluminum-stripe Simple Electroscope - 2 units Faraday beaker - 1 unit Note: a. All modules must include the appropriate accessories and rail stand b. To include storage box with cover for every line item, manual/kit and training for the end users c. All items under the lot must be compatible with each other. d. All equipment/materials must be laboratory grade

Prepared by:

ROSALIA L. HUGO
Laboratory In-charge

RICKY F. OSORIO
Laboratory In-charge

Checked by: **GEOMAN G. RACINES**
Administrative Aide

Noted by:

ELSA C. PELICANO
Administrative Officer V-Supply Officer III



CHEMISTRY LABORATORY INVENTORY (as of April 30, 2021)

The laboratory materials and equipment are arranged based on CMO 35 Guidelines

A. GLASSWARES

Quantity	Name of glasswares	Description / Capacity	Remarks
1	Erlenmeyer Flask	1000 ml	Functional and Available
7	Erlenmeyer Flask	500 ml	Functional and Available
12	Erlenmeyer Flask	300 ml	Functional and Available
58	Erlenmeyer Flask	250 ml	Functional and Available
14	Erlenmeyer Flask	125 ml	Functional and Available
1	Graduated Cylinder	1000 ml	Functional and Available
3	Graduated Cylinder	500 ml	Functional and Available
13	Graduated Cylinder	250 ml	Functional and Available
14	Graduated Cylinder	100 ml	Functional and Available
15	Graduated Cylinder	50 ml	Functional and Available
18	Graduated Cylinder	25 ml	Functional and Available
15	Graduated Cylinder	10 ml	Functional and Available
1	Beaker	1500 ml	Functional and Available
11	Beaker	1000 ml	Functional and Available
24	Beaker	600 ml	Functional and Available
11	Beaker	500 ml	Functional and Available
44	Beaker	400 ml	Functional and Available
48	Beaker	250 ml	Functional and Available
1	Beaker	150 ml	Functional and Available
20	Beaker	100 ml	Functional and Available
12	Beaker	50ml	Functional and Available
29	Watch Glass	Large	Functional and Available
8	Watch Glass	Medium	Functional and Available
7	Watch Glass	Small	Functional and Available
10	Petri dish		Functional and Available
46	Crucible		Functional and Available
51	Crucible cover		Functional and Available

Quantity	Name of glasswares	Description / Capacity	Remarks
47	Evaporating dish	small	Functional and available
14	Evaporating dish	Medium	Functional and Available
1	Evaporating dish	Big	Functional and Available
39	Funnel		Functional and Available
10	Stiring rod		Functional and Available
13	Reagent Bottles		Functional and Available
5	Separatory funnel		Functional and Available
7	Retort flask	Round flask w/ long tube	Functional and Available
10	Volumetric Flask	500 ml	Functional and Available
13	Volumetric Flask	250 ml	Functional and Available
1	Volumetric Flask	200 ml	Functional and Available
6	Volumetric Flask	100 ml	Functional and Available
9	Volumetric Flask	50 ml	Functional and Available
5	Volumetric Flask	25 ml	Functional and Available
20	Culture tubes	With cover	Functional and Available
10	Culture tubes	Without cover	Functional and Available
38	Centrifuge tube		Functional and Available
50	Test tubes	5 ml	Functional and Available
25	Test tubes	10 ml	Functional and Available
1299	Test tubes	25 ml	Functional and Available
50	Test tubes	50 ml	Functional and Available
13	Florence flask	500 ml	Functional and Available
5	Florence flask	250 ml	Functional and Available
5	Florence flask	125 ml	Functional and Available
1	Base buret	50 ml	Functional and Available
9	Base buret	25 ml	Functional and available
9	Weighing bottles		Functional and available
3	Round bottom flask	500 ml	Functional and available



Quantity	Name of glassware	Description/Capacity	Functional and Available
2	Acid Burette	50 ml	Functional and available
5	Acid Burette	25 ml	Functional and Available
12	Pipette	10 ml	Functional and Available
6	Distilling tube		Functional and available

Quantity	Name of equipment	Description	Remarks
17	Iron ring		Functional and Available
22	Tripod		Functional and Available
48	Test tube holder		Functional and Available
28	Test tube brush		Functional and Available
28	Tongs		Functional and Available
3	Burette holder		Functional and Available
13	Iron clamp		Functional and Available
21	Iron stand		Functional and Available
1	Hot plate		Functional and Available
2	Electric stove		Functional and Available
13	Test tube rack	Wooden	Functional and Available
7	Test tube rack	Metal	Functional and Available
1	Centrifuge Machine		Functional and Available
45	Rubber Stopper	Big	Functional and Available
40	Rubber Stopper	Small	Functional and Available
21	Double beam balance		Functional and Available
5	Triple beam		Functional and Available
7	Double pan weighing scale		Functional and Available
1	Desiccator		Functional and Available
22	Mortar		Functional and Available
17	Pestle		Functional and Available
10	Bunsen burner		Functional and Available
58	Wire gauze		Functional and Available

OTHER EQUIPMENTS



Quantity	Name of equipment	Description	Remarks
10	Thermometer		Functional and Available
4	pH meter		Functional and Available
4	Rubber bulb		Functional and Available
5	4 in 1 soil survey instruments		Functional and Available
2	Tin Pan		Functional and Available
2	Iron rod		Functional and Available
1 (box)	Litmus paper		Functional and Available
1 (box)	Filter paper		Functional and Available
4	Magnet horseshoe		Functional and Available
1	Magnet bar		Functional and Available
2	Spatula		Functional and Available
4	Long Iron Clamp		Functional and Available
1	Iron Clamp (red)		Functional and Available
5	Tripod Aluminum Stand		Functional and Available
5	Tripod (black)		Functional and Available
3	Tripod (Triangle)		Functional and Available
4	Tripod (round)		Functional and Available





B. BASIC EQUIPMENTS

Quantity	Name of equipment	Description	Remarks
1 set	Water quality checker with probes	Onitron brand (bench type)	Functional and Available
1 unit	Oven		Functional and Available
1 unit	Furnace		Functional and Available
2 units	UV VIS		Functional and Available
1 unit	Vacuum filter		Functional and Available
1	Refractometer		Functional and Available
2	Toploading balance		Functional and available
1	Multi parameter Water Quality Checker	Hanna Brand	Functional and Available
2	Multi parameter Water Quality Checker	Honda brand	Functional and Available (new purchase)
7	Phytometer		Functional and Available
2	Desiccator		Functional and Available
1	Atomic Absorption Spectrophotometer	With lamps	Functional and Available
1	Emergency Safety Drench Shower and Eye/Face Wash		To be installed

C. Atomic and molecular models are available
 D. Smart televisions are installed in the laboratory rooms.

Prepared by: ROSALIA L. HUGO
 Laboratory In-charge

RISKY L. OSORIO
 Laboratory In-charge

Checked by: GLOMAR G. RACINES
 Administrative Aide

Noted by: ELSA C. PELICANO
 Administrative Officer V-Supply Officer III

CHEMICALS AVAILABLE IN THE LABORATORY (as of April 30, 2021)

Chemicals	Supply available	Chemicals	Supply Available
Sodium carbonate AR	500 g	Sucrose	250 g
Sodium carbonate (Technical grade)	175 g	Sulfur powder (Technical grade)	254 g
NaOH pellets	350 g	Sulfuric acid AR	2 gallons
Nai	250 g	Tin granules AR	500 g
NaN03 AR	300 g	Xylene	1 liter
Sodium Oxalate	500 g	Zinc oxide (Tech. grade)	1250 g
Sodium sulfate (anhydrous)	500 g	Zinc sulfate	500 g
Sodium thiosulfate	250 g	Acetone	
Starch	300 g	Ascorbic acid	
Src12	300 g	Ammonium molybdate tetrahydrate	
Strontium Nitrate	200 g	Antimony potassium tartrate	
EDTA		Borax	
KHP-potassium dihydrogen phosphate		sulfanilamide	
Potassium nitrate		Ammonium chloride	
Hydrochloric acid		Nitric acid	
Sodium thiosulfate		Sulfuric acid	
N-1 naphthyl ethylene diamine		Manganous sulfate	
Potassium iodide		Ammonium hydroxide	
Sulfanilamide		Sulfur powder	
Iron filings		NaCl	
Cadmium sulfate		Agar	
silica		Formalin	
Tartaric acid		Sodium sulfite	
Potassium hydroxide		Silver nitrate	
Calcium carbonate			

Indicators:

Phenolphthalein
 Methyl orange
 Methylene blue
 EBT
 Bromthymol blue
 Methyl red

Prepared by:

M. Hugo
 ROSALIA L. HUGO
 Laboratory in charge

**New Purchases (as of February 21, 2021) of the school for Chemistry Laboratory
which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
4	Student Laboratory Table-open table type drawer in cup sink	<p>Specification</p> <p>Rectangular - open selves - 3.1 m x 1.0m x 0.9m</p> <p>Polyester resin w/ PTFE resin coated anti static and chemical resistance countertop black</p> <p>Complete gas outlet, water outlet in spicket faucet and electrical outlet</p> <p>Made of heavy gauge tubular powder coated steel framestand Features:</p> <p>12 open type drawer, (4) cup sink on top in water spicket and (4) ceramic gas Spicket and electrical outlet and all heavy gauge stainless pipe for gas</p> <p>All heavy gauge stainless pipe for gas</p> <p>Framestand was made of heavy gauge tubular steel powder coated finished</p> <p>Dimension 3.1 m x 1.0m x 0.90m</p>
1	Teacher's Demonstration Table	<p>Polyster resin gel-keto acid resitant counter top black 1 3/4 thick</p> <p>Built in cabinet and drawers, complete w/ gas, water and converter/charger</p>
1	Emergency Safety Drench Shower and Eye/Face Wash	<p>S/S 316 material Head: 10" shower and eye wash waste water reclamation bowl S/S eyewash head in flip top dust cover</p>
1	Analytical Balance	<p>Specification:</p> <p>w p Weighing capacity: 220.00 grams s</p> <p>Minimum display: 0.0001 gram</p> <p>• Repeatability/ Standard deviation): 50.1 mg T—</p> <p>Linearity: ±0,2 mg Response time: 1.5 sec to 3.0 sec Pan size: 91mm diameter</p> <p>Calibration modes: internal (automatic) & external (manual) —</p> <p>Power requirement: 240V y— Output terminal: RS232, USB-Type B r—Body dimension: 213Wx356Dx338H(mm) LCD Digital Display c</p> <p>Technical Features: - Engineer weighing technology Built-in, motor-driven automatic clairbration</p> <p>S Interface capability with software</p>



**New Purchases (as of February 21, 2021) of the school for Chemistry Laboratory
 which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/ Materials	Description
1	Acid Resistant Laboratory Fumehood	<p>Specification: UV lamp for Sterilization Motorized front glass window. Adjustable air speed: 9 levels Alarm when filter working time 3500 hours With air velocity memory function in case of power failure. Back side air compensation, to avoid turbulence in work area. 10° slope front ergonomics design, fatigue-free working posture. Microprocessor control system, LED display shows filter working time. Transparent side glass windows maximize light and visibility inside the cabinet, providing a bright and open working environment. External Size:(WxDXH) 1000x840x2150mm Internal Size: 880x730x745 mm Max opening: 520mm Work surface Height: 750mm Blower: Built-in centrifugal blower, speed adjustable with 9 levels Air Velocity: 0.3 to 0.8 m/s Noise: s60dB Fluorescent Lamp: 18 W UV lamp: Emission of 253.7 nanometers for most efficient decontamination Front windows: Motorized: 5mm toughened glass, anti-UV Material: Exterior Body: Cold-rolled steel with anti-bacteria power coating Work Table: Chemical resistant phenolic resin. Power Supply: 220V, 60Hz Consumption: 400W Standard accessories: Water tap, gas tap, water sink, base stand, UV lamp Fluorescent Lamp, With one waterproof socket consumption not more then 500W. 4 meter exhaust duct, Active carbon filter, Foot switch.</p>

Prepared by:

Rosalia L. Hugo
ROSALIA L. HUGO
 Laboratory In-charge

Ricky T. Osorio
RICKY T. OSORIO
 Laboratory In-charge

Glomar G. Racines
 Checked by: **GLOMAR G. RACINES**
 Administrative Aide

Elsa C. Pelicano
 Noted by: **ELSA C. PELICANO**
 Administrative Officer V-Supply Officer III

Quantity	Name of glasswares	Description / Capacity	Remarks
1	Erlenmeyer Flask	1000 ml	Functional and Available
7	Erlenmeyer Flask	500 ml	Functional and Available
12	Erlenmeyer Flask	300 ml	Functional and Available
58	Erlenmeyer Flask	250 ml	Functional and Available
14	Erlenmeyer Flask	125 ml	Functional and Available
1	Graduated Cylinder	1000 ml	Functional and Available
3	Graduated Cylinder	500 ml	Functional and Available
13	Graduated Cylinder	250 ml	Functional and Available
14	Graduated Cylinder	100 ml	Functional and Available
15	Graduated Cylinder	50 ml	Functional and Available
18	Graduated Cylinder	25 ml	Functional and Available
15	Graduated Cylinder	10 ml	Functional and Available
1	Beaker	1500 ml	Functional and Available
11	Beaker	1000 ml	Functional and Available
24	Beaker	600 ml	Functional and Available
11	Beaker	500 ml	Functional and Available
44	Beaker	400 ml	Functional and Available
48	Beaker	250 ml	Functional and Available
1	Beaker	150 ml	Functional and Available
20	Beaker	100 ml	Functional and Available
12	Beaker	50ml	Functional and Available
29	Watch Glass	Large	Functional and Available
8	Watch Glass	Medium	Functional and Available
7	Watch Glass	Small	Functional and Available
10	Petri dish		Functional and Available
46	Crucible		Functional and Available
51	Crucible cover		Functional and Available

A. Basic Glasswares

The laboratory materials and equipment are arranged based on CMO 35 Guidelines

BIOLOGY LABORATORY INVENTORY (as of April 30, 2021)

"For Nation's Greater Heights"



Republic of the Philippines
SURIGAO STATE COLLEGE OF TECHNOLOGY
Narciso Street, Surigao City



Quantity	Name of glasswares	Description / Capacity	Remarks
47	Evaporating dish	small	Functional and available
14	Evaporating dish	Medium	Functional and Available
1	Evaporating dish	Big	Functional and Available
39	Funnel		Functional and Available
10	Stirring rod		Functional and Available
13	Reagent Bottles		Functional and Available
5	Separatory funnel		Functional and Available
7	Retort flask	Round flask w/ long tube	Functional and Available
10	Volumetric Flask	500 ml	Functional and Available
13	Volumetric Flask	250 ml	Functional and Available
1	Volumetric Flask	200 ml	Functional and Available
6	Volumetric Flask	100 ml	Functional and Available
9	Volumetric Flask	50 ml	Functional and Available
5	Volumetric Flask	25 ml	Functional and Available
20	Culture tubes	With cover	Functional and Available
10	Culture tubes	Without cover	Functional and Available
38	Centrifuge tube		Functional and Available
50	Test tubes	5 ml	Functional and Available
25	Test tubes	10 ml	Functional and Available
1299	Test tubes	25 ml	Functional and Available
50	Test tubes	50 ml	Functional and Available
13	Florence flask	500 ml	Functional and Available
5	Florence flask	250 ml	Functional and Available
5	Florence flask	125 ml	Functional and Available
1	Base buret	50 ml	Functional and Available
9	Base buret	25 ml	Functional and available
9	Weighing bottles		Functional and available
3	Round bottom flask	500 ml	Functional and available



Quantity	Name of glassware	Description/Capacity	Functional and Available
2	Acid Burette	50 ml	Functional and available
5	Acid Burette	25 ml	Functional and Available
12	Pipette	10 ml	Functional and Available
17	Iron ring		Functional and Available
22	Tripod		Functional and Available
48	Test tube holder		Functional and Available
28	Test tube brush		Functional and Available
28	Tongs		Functional and Available
3	Burette holder		Functional and Available
13	Iron clamp		Functional and Available
21	Iron stand		Functional and Available
1	Hot plate		Functional and Available
1	Stirring rod		Functional and Available
2	Electric stove		Functional and Available
13	Test tube rack	Wooden	Functional and Available
7	Test tube rack	Metal	Functional and Available
1	Centrifuge Machine		Functional and Available
45	Rubber Stopper	Big	Functional and Available
40	Rubber Stopper	Small	Functional and Available
21	Double beam balance		Functional and Available
5	Triple beam		Functional and Available
7	Double pan weighing scale		Functional and Available
1	Desiccator		Functional and Available
22	Mortar		Functional and Available
17	Pestle		Functional and Available
10	Bunsen burner		Functional and Available
58	Wire gauze		Functional and Available

B. BASIC EQUIPMENTS

Quantity	Name of equipment	Description	Remarks
1 unit	Oven		Functional and Available
1 unit	Furnace		Functional and Available
2 units	UV VIS		Functional and Available
1 unit	Vacuum filter		Functional and Available
1	Refractometer		Functional and Available
2	Toploading balance		Functional and available
2	Desiccator		Functional and Available
1	Atomic Absorption Spectrophotometer	With lamps	Functional and Available
	Fumehood		Functional and Available
1	Emergency Safety Drench Shower and Eye/Face Wash		To be installed
7	Compound Microscope		Functional and Available
3	Electronic Microscope		Functional and Available
5	Coplin Jar		Functional and Available
20 pcs	Forcep		Functional and Available
4	Hemocytometer		Functional and Available
	Glass Slides		Functional and Available
	Depression Slide		Functional and Available
9 (boxes)	Glass cover		Functional and Available
4	Hemocytometer Art. No. 1280		Functional and Available
2 (boxes)	Micro slides		Functional and Available
3 (boxes)	Depression slides Microbio		Functional and Available
1	Magnifying glass		Functional and Available
20	Dissecting set		Functional and Available
1	Incubator		Functional and Available

C. Smart televisions are installed in laboratory rooms

Prepared by:

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Administrative Aide

Noted by: ELSA C. PELICANO

Administrative Officer V-Supply Officer III

Laboratory In-charge

RICKY I. SORIANO

**New Purchases (as of February 21, 2021) of the school for Biology Laboratory
which are available and can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
4	Student Laboratory Table-open table type drawer in cup sink	<p>Specification Rectangular - open selves - 3.1 m x 1.0m x 0.9m Polyester resin w/ PTFE resin coated anti static and chemical resistance countertop black Complete gas outlet, water outlet in spicket faucet and electrical outlet Made of heavy gauge tubular powder coated steel framestand Features: 12 open type drawer, (4) cup sink on top in water spicket and (4) ceramic gas Spicket and electrical outlet and all heavy gauge stainless pipe for gas All heavy gauge stainless pipe for gas Framestand was made of heavy gauge tubular steel powder coated finished Dimension 3.1 m x 1.0m x 0.90m</p>
1	Teacher's Demonstration Table	<p>Polyster resin gel-keto acid resitant counter top black 1 3/4 thick Built in cabinet and drawers, complete w/ gas, water and converter/charger</p>
1	Emergency Safety Drench Shower and Eye/Face Wash	<p>S/S 316 material Head: 10" shower and eye wash waste water reclamation bowl S/S eyewash head in flip top dust cover</p>
1	Hot Plate & Magnetic Stirrer	<p>Specification: Maximum stirring volume H 2 0 :20 Liters capacity Plate dimension: 180 x 180 mm Stirrer speed range: 1500 rpm - Heating Temperature: 400°C Max Heat Control: Pine PWM controller Speed controller: Stepless Heating Output: 600 Watts r Power Supply: 220V, 50/60Hz</p>
1	Laboratory Centrifuge	<p>{specification: Strong plastic case with metal lid . With safety switch & mechanical door lock Max RPM: 16000, stepless speed adjustment Max RPM: 17000g – Time: 0- 30 min Rotor Capacity: 1.5/2.0ml x 12 Standard r- Volage: 220V, 60Hz</p>

**New Purchases(as of February 21, 2021) of the school for Biology Laboratory Room
which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
1	Drying Oven	<p>Specification: Capacity: 172 liters – Type: Mechanical Convention Temp Range: Ambient + 5°C to 220°C _____ * Circulation Fan: 20W Blower Fan Temperature control: Digital PID Control PID Setting: Auto Tuning Display: LED Display Material: Stainless Steel</p>
5	Digital Microscope	<p>LCD Digital Microscope (40 x to 600x, up to 2400 w/ digital Zoom - - ^ 4.3 LCD Touch Screen 5MP CMOS build in digital camera 5 fully achromatic objective lenses: 4x, 10x, 20x, 40x, 60x top and bottom adjustable LED illumination, 180 degrees rotatable LCD screen, Fully Mechanical stage, coarse and fine focus Knobs, Filter wheel/diaphragm, AV/TV output cable, optional mode, SD Card slot w/ 4gb SD Card included supports up to 32 gb, universal AC adapter Multi plugs for international usaae. accessories included: 10 prepared slides, hard carrying case, dust cover, touch pen, USB cable, AV cable</p>
5	- 40X-2000X Digital Laboratory LED Binocular Compound	<p>Microscope with Double Layer Mechanical Stage and USB Digital Camera 1 with a 45 degrees inclined 360 degrees swiveling biocular sliding viewing head, two pairs of widefield eyepieces, four achromatic objectives, Stainresistant double layer mechanical stage with scales, coarse & fine focusing NA 1.25 Abbe condenser an ariable intensity LED transmitted illumination system, with eight levels of magnification power: 4X-80X-100X- 200X-400X-800X-1000X-2000X f USB digital imaging system that captures microscope images and live video on computer, included software compatible with Windows XPA/ista/7/8/10 can be used to make measurements</p>



"For Nation's Greater Heights"

**New Purchases (as of February 21, 2021) of the school for Biology Laboratory Room
 which can be used for the first semester of AY 2021-2022**

Quantity	Equipment/Materials	Description
1	Plankton net	
	Prepared Slides:	include the following Microbes Bacteria Animal Tissues Cells Plant Tissues

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