

LAMPIRAN - A1

RUJ: BME/A2K/(1615)/2026/HTD (A17)

12/2/2026

ONE-OFF PPM FOR SIXTY FIVE (65) UNITS OF MICROSCOPES IN DEPARTMENT OF LAB SERVICES, MINISTRY OF HEALTH (CLUSTERING)

SCOPE OF WORK

1. PREVENTIVE MAINTENANCE SHALL FOLLOW EQUIPMENT MANUAL AND BRAND/MODEL SPECIFIC RECOMMENDATIONS AND MAY INCLUDE BUT NOT LIMITED TO:

- Internal and external cleaning
- Alignment and calibration

2. POST-MAINTENANCE REQUIREMENTS

Functional and performance testing

Provide a PPM sticker for machines stating company name, time and date of ppm

3. WORK MUST BE CARRIED OUT BY AUTHORIZED ENGINEERS TRAINED IN MAINTAINING THE EQUIPMENT

4. VENDORS SHALL SUBMIT A MAINTENANCE CHECKLIST AND SUPPORTING DOCUMENTS SPECIFIC TO THE EQUIPMENT AS PART OF THE TENDER.

5. PREVENTIVE MAINTENANCE MAY BE PERFORMED UP TO ONE MONTH BEFORE THE NEXT SCHEDULED DATE BUT NOT EARLIER.

Complete list of below can be found on Lampiran A3

1	BRUNEI MUARA	BDC, NBTRL	OLYMPUS	CH30	7C07604	BME1646
2	BRUNEI MUARA	HISTOLOGY LABORATORY	OLYMPUS	BX41	8M03303	BME6881
3	BRUNEI MUARA	CYTOLOGY LABORATORY	OLYMPUS	BX41	8M03327	BME6883
4	BRUNEI MUARA	CYTOLOGY LABORATORY	OLYMPUS	BX51 TF	1A59769	BME12049
5	BRUNEI MUARA	CYTOLOGY LABORATORY	CARL ZEISS	Primo Star	3122001446	BME N/A
6	BRUNEI MUARA	CYTOSCREENER'S ROOM (RZA)	OLYMPUS	BX51 TF	1A59769	BME12048
7	BRUNEI MUARA	CYTOSCREENER'S ROOM (SHS)	OLYMPUS	BX53F	IE39601	BME9131
8	BRUNEI MUARA	CYTOSCREENER'S ROOM (NR)	OLYMPUS	BX53F	3C45682	BME12963
9	BRUNEI MUARA	CYTOSCREENER'S ROOM (FS)	OLYMPUS	BX53F	3C45672	BME12982
10	BRUNEI MUARA	PATHOLOGIST ROOM (DR STEVEN)	OLYMPUS	BX40 F3	5E02772	BME284
11	BRUNEI MUARA	PATHOLOGIST ROOM (DR MURTHY)	OLYMPUS	BX41	8M03307	BME6882
12	BRUNEI MUARA	PATHOLOGIST ROOM (DR KATHLEEN)	NIKON	Eclipse 80i	620143	BME8420
13	BRUNEI MUARA	PATHOLOGIST ROOM (DR PG BAHRAIN)	OLYMPUS	BX53F	IE39602	BME8129
14	BRUNEI MUARA	PATHOLOGIST ROOM (DR SOWMYA)	OLYMPUS	BX53F	IE39604	BME8130
15	BRUNEI MUARA	PATHOLOGIST ROOM (DR RAMZI)	OLYMPUS	BX53F	IE39603	BME8132
16	BRUNEI MUARA	PATHOLOGIST ROOM (DR MAISARAH)	OLYMPUS	BX53	2148410	BME9403
17	BRUNEI MUARA	PATHOLOGIST ROOM (DR PPS)	OLYMPUS	BX50	8M15720	BME N/A
18	BRUNEI MUARA	PATHOLOGIST ROOM (DR EL)	CARL ZEISS	AX10	3331000442	BME9273
19	BRUNEI MUARA	PATHOLOGIST (DR KSJ)	OLYMPUS	CX40 RF 200	8G0724	BME2034
20	BRUNEI MUARA	CYTOSCREENER ROOM	CARL ZEISS	Primo Star	3122001885	BME N/A
21	BRUNEI MUARA	FNA ROOM	CARL ZEISS	Primo Star	312201880	BME N/A
22	BRUNEI MUARA	PATHOLOGIST ROOM	NIKON	Eclipse 50i	112180	BME6549
23	BRUNEI MUARA	PATHOLOGIST ROOM	NIKON	Eclipse 80i	401362	BME5316
24	BRUNEI MUARA	Andrology Laboratory	OLYMPUS	Olympus / BX51TF Japan	OJ56954	BME7668
25	BRUNEI MUARA	Andrology Laboratory	NIKON	Eclipse Ci-L	701381	BME14043
26	BRUNEI MUARA	Andrology Laboratory	NIKON	Eclipse Ci-L	701382	BME14044
27	BRUNEI MUARA	NCMRL, Main Laboratory	MOTIC	B4400	1.05E+09	BME11148
28	BRUNEI MUARA	NCMRL, Serology	NIKON	ECLIPSE E200	841048	BME5079
29	BRUNEI MUARA	NCMRL, Main Laboratory	OLYMPUS	CX41	9F00782	BME11152
30	BRUNEI MUARA	NCMRL, Main Laboratory	NIKON	ECLIPSE Si	80162	BME29643
31	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BX 46 U-LHLEDC	3C41990	BME12962
32	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BX40F-3	6H02748	BME4723
33	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BX50F-3 (Multi)	5C09194	BME82
34	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BH2	2467	BME N/A
35	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BX51TF	OJ55611	BME 0007669
36	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BX41TF	8M09915	BME 0006884
37	BRUNEI MUARA	Haematology Laboratory	CARL ZEISS	Primo Star	3122001447	BME N/A
38	BRUNEI MUARA	Haematology Laboratory	OLYMPUS	BX40F-3	6H02721	BME4724
39	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200 LED MV R	611355	BME 18115
40	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200	105315	BME12029
41	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200	105308	BME12028
42	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200	105238	BME12024
43	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200	105293	BME12025
44	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200	105294	BME12026
45	BRUNEI MUARA	Haematology Laboratory	NIKON	ECLIPSE E200	105323	BME12030
46	BRUNEI MUARA	Haematology Laboratory	NIKON	E200	611355	BME18115
47	BRUNEI MUARA	NIRL Dark room	NIKON	ECLIPSE E600W	725940	BME5082
48	BRUNEI MUARA	NIRL Dark room	NIKON	E801	401345	BME5585
49	BRUNEI MUARA	NIRL Dark room	CARL ZEISS	AX10	3137000955	BME16280
50	BRUNEI MUARA	NMRL, SUMBILING	NIKON	YS100	519908	BME5104
51	BRUNEI MUARA	NMRL, SUMBILING	CARL ZEISS	PRIMO-STAR	3151010508	BME20734
52	BRUNEI MUARA	NMRL, SUMBILING	CARL ZEISS	PRIMO-STAR	3151010492	BME20735
53	BRUNEI MUARA	NMRL, SUMBILING	NIKON	ECLIPSE 50i	116301	BME11137
54	BRUNEI MUARA	NVRL, SUMBILING	CARL ZEISS	AXIOVERT 40 CFL	3827001565	BME11203
55	BRUNEI MUARA	NVRL, SUMBILING	NIKON	Eclipse 80i FL-TUVJ-PF	16616728	450726 BME6023
56	TUTONG	BSL3 CMDLID	NIKON	CA76205	6264912	BME25684
57	TUTONG	BSL3 CMDLID	NIKON	CA76205	627194	BME25273
58	TUTONG	PMM Haematology Lab	NIKON	Eclipse CIDS-F2	703640	BME17490
59	TUTONG	PMM Micro Lab	NIKON	Eclipse E200	105295	BME12027
60	TUTONG	PMM Micro Lab	mi/Kros	1630 EP	DMK/136/09	BME11088
61	BELAIT	HAEMATATOLOGY	OLYMPUS	CX40RF200	8G07243	BME2033
62	BELAIT	MICROBIOLOGY	OLYMPUS	BH-2	249345	BME20596
63	BELAIT	HAEMATATOLOGY	NIKON	ECLIPSE Ci-L	703715	BME17491
64	TEMBURONG	Main Lab	OLYMPUS	CX40RF200	8G07245	BME0002032
65	TEMBURONG	Main Lab	NIKON	ECLIPSE E200	841060	BME0005081

LAMPIRAN - A2

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ONE-OFF PPM FOR SIXTY FIVE (65) UNITS OF MICROSCOPES IN DEPARTMENT OF LAB SERVICES, MINISTRY OF HEALTH (CLUSTERING)

	SPAREPART	PART NUMBER	QUANTITY
1	ONE OFF PPM FOR MICROSCOPE		65

RUJ: BME/A2K/(1615)/2026/HTD(A17)

ONE-OFF PPM FOR SIXTY FIVE (65) UNITS OF MICROSCOPES IN DEPARTMENT OF LAB SERVICES, MINISTRY OF HEALTH

No	District	Location	Brand	Model	Serial No.	BME No.	Lab Reference No.
1	BRUNEI MUARA	BDC, NBTRL	OLYMPUS	CH30	7C07604	BME1646	PPM/BDC-BTL /85/039
2	BRUNEI MUARA	NHCRLM, HISTOLOGY LABORATORY	OLYMPUS	BX41	8M03303	BME6881	PPM/HIS/BME/2009/MIC06
3	BRUNEI MUARA	NHCRLM, CYTOLOGY LABORATORY	OLYMPUS	BX41	8M03327	BME6883	PPM/CYT/BME/2011/MIC08
4	BRUNEI MUARA	NHCRLM, CYTOLOGY LABORATORY	OLYMPUS	BX51 TF	1A59769	BME12049	PPM/CYT/BME/2011/MIC11
5	BRUNEI MUARA	NHCRLM, CYTOLOGY LABORATORY	CARL ZEISS	Primo Star	3122001446	BME N/A	PPM/CYT/BME/2013/MIC12
6	BRUNEI MUARA	NHCRLM, CYTOSCREENER'S ROOM (RZA)	OLYMPUS	BX51 TF	1A59769	BME12048	PPM/CYT/BME/2011/MIC10
7	BRUNEI MUARA	NHCRLM, CYTOSCREENER'S ROOM (SHS)	OLYMPUS	BX53F	IE39601	BME8131	PPM/CYT/BME/2012/MIC19
8	BRUNEI MUARA	NHCRLM, CYTOSCREENER'S ROOM (NR)	OLYMPUS	BX53F	3C45682	BME12963	PPM/CYT/BME/2013/MIC25
9	BRUNEI MUARA	NHCRLM, CYTOSCREENER'S ROOM (FS)	OLYMPUS	BX53F	3C45672	BME12982	PPM/CYT/BME/2013/MIC26
10	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR STEVEN)	OLYMPUS	BX40 F3	5E02772	BME284	PPM/CYT/BME/2009/MIC03
11	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR MURTHY)	OLYMPUS	BX41	8M03307	BME6882	PPM/CYT/BME/2009/MIC07
12	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR.KATHLEEN)	NIKON	Eclipse 80i	620143	BME8420	PPM/CYT/BME/2013/MIC27
13	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR PG BHRIN)	OLYMPUS	BX53F	IE39602	BME8129	PPM/CYT/BME/2012/MIC17
14	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR SOWMYA)	OLYMPUS	BX53F	IE39604	BME8130	PPM/CYT/BME/2012/MIC18
15	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR RAMZI)	OLYMPUS	BX53F	IE39603	BME8132	PPM/CYT/BME/2012/MIC20
16	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR MAISARAH)	OLYMPUS	BX53	2148410	BME9403	PPM/CYT/BME/2013/MIC21
17	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR PPS)	OLYMPUS	BX50	8M15720	BME N/A	PPM/CYT/BME/2013/MIC23
18	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM (DR EL)	CARL ZEISS	AX10	3331000442	BME9273	PPM/CYT/BME/2013/MIC24
19	BRUNEI MUARA	NHCRLM, PATHOLOGIST (DR KSJ)	OLYMPUS	CX40 RF 200	8G0724	BME2034	PPM/CYT/BME/2009/MIC13
20	BRUNEI MUARA	NHCRLM, CYTOSCREENER ROOM	CARL ZEISS	Primo Star	3122001885	BME N/A	PPM/CYT/BME/2013/MIC28
21	BRUNEI MUARA	NHCRLM, FNA ROOM	CARL ZEISS	Primo Star	312201880	BME N/A	PPM/CYT/BME/2013/MIC29
22	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM	NIKON	Eclipse 50i	112180	BME6549	PPM/CYT/BME/2016/MIC30
23	BRUNEI MUARA	NHCRLM, PATHOLOGIST ROOM	NIKON	Eclipse 80i	401362	BME5316	PPM/CYT/BME/2010/MIC31
24	BRUNEI MUARA	NHCRLM, Andrology Laboratory	OLYMPUS	Olympus / BX51TF Japan	OJ56954	BME7668	PPM/AND/BME/2010/MIC01
25	BRUNEI MUARA	NHCRLM, Andrology Laboratory	NIKON	Eclipse Ci-L	701381	BME14043	PPM/AND/BME/2013/MIC02
26	BRUNEI MUARA	NHCRLM, Andrology Laboratory	NIKON	Eclipse Ci-L	701382	BME14044	PPM/AND/BME/2013/MIC03
27	BRUNEI MUARA	NCMRL, Main Laboratory	MOTIC	BA400	1050000000	BME11148	PPM/MIC/BME/2019/23
28	BRUNEI MUARA	NCMRL, Serology	NIKON	ECLIPSE E200	841048	BME5079	PPM/MIC/BME/2004/24
29	BRUNEI MUARA	NCMRL, Main Laboratory	OLYMPUS	CX41	9F00782	BME11152	PPM/MIC/BME/2009/25
30	BRUNEI MUARA	NCMRL, Main Laboratory	NIKON	ECLIPSE Si	80162	BME29643	PPM/MIC/BME/2022/44
31	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BX 46 U-LHLEDC	3C41990	BME12962	PPM/HAE/E0031
32	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BX40F-3	6H02748	BME4723	PPM/HAE031/09
33	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BX50F-3 (Multi)	5C09194	BME82	PPM/HAE034/09

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ONE-OFF PPM FOR SIXTY FIVE (65) UNITS OF MICROSCOPES IN DEPARTMENT OF LAB SERVICES, MINISTRY OF HEALTH

No	District	Location	Brand	Model	Serial No.	BME No.	Lab Reference No.
34	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BH2	2467	BME N/A	PPM/HAE057/09
35	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BX51TF	OJ55611	BME 0007669	PPM/HAEM074(A)/10
36	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BX41TF	8M09915	BME 0006884	PPM/HAE/E0030
37	BRUNEI MUARA	NHRL, Haematology Laboratory	CARL ZEISS	Primo Star	3122001447	BME N/A	PPM/HAE/E0033
38	BRUNEI MUARA	NHRL, Haematology Laboratory	OLYMPUS	BX40F-3	6H02721	BME4724	PPM/HAE/E0032
39	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200 LED MV R	611355	BME 18115	PPM/HAE/E0043
40	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200	105315	BME12029	
41	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200	105308	BME12028	
42	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200	105238	BME12024	
43	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200	105293	BME12025	
44	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200	105294	BME12026	
45	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	ECLIPSE E200	105323	BME12030	
46	BRUNEI MUARA	NHRL, Haematology Laboratory	NIKON	E200	611355	BME18115	PPM/HAE/E0043
47	BRUNEI MUARA	NIRL Dark room	NIKON	ECLIPSE E600W	725940	BME5082	PPM/IMM/BME/2003/13
48	BRUNEI MUARA	NIRL Dark room	NIKON	E801	401345	BME5585	PPM/IMM/BME/2005/15
49	BRUNEI MUARA	NIRL Dark room	CARL ZEISS	AX10	3137000955	BME16280	PPM/IMM/BME/2014/17
50	BRUNEI MUARA	NMRL, SUMBILING	NIKON	YS100	519908	BME5104	PPM/NMRL/BME/019
51	BRUNEI MUARA	NMRL, SUMBILING	CARL ZEISS	PRIMO-STAR	3151010508	BME20734	PPM/NMRL/BME/020
52	BRUNEI MUARA	NMRL, SUMBILING	CARL ZEISS	PRIMO-STAR	3151010492	BME20735	PPM/NMRL/BME/021
53	BRUNEI MUARA	NMRL, SUMBILING	NIKON	ECLIPSE 50i	116301	BME11137	PPM/NMRL/BME/002
54	BRUNEI MUARA	NVRL, SUMBILING	CARL ZEISS	AXIOVERT 40 CFL	3827001565	BME11203	PPM/VIRO/2006/001/MC
55	BRUNEI MUARA	NVRL, SUMBILING	NIKON	Eclipse 80i FL-TUW-PF	16616728 450726	BME6023	PPM/VIRO/2006/002/MC
56	TUTONG	BSL3, CMDLID	NIKON	CA76205	6264912	BME25684	PPM/NMRL/BME/040
57	TUTONG	BSL3, CMDLID	NIKON	CA76205	627194	BME25273	PPM/NMRL/BME/041
58	TUTONG	PMM Haematology Lab	NIKON	Eclipse CiDS-Fi2	703640	BME17490	PPM/PMM/BME/14/P017
59	TUTONG	PMM Micro Lab	NIKON	Eclipse E200	105295	BME12027	-
60	TUTONG	PMM Micro Lab	miKros	1630 EP	DMK/136/09	BME11088	PPM/PMM/BME/09/P003
61	BELAIT	HAEMATOLOGY	OLYMPUS	CX40RF200	8G07243	BME2033	PPM/SSB/2010/32
62	BELAIT	MICROBIOLOGY	OLYMPUS	BH-2	249345	BME20596	PPM/SSB/2010/35
63	BELAIT	HAEMATOLOGY	NIKON	ECLIPSE Ci-L	703715	BME17491	PPM/SSB/2015/33
64	TEMBURONG	Main Lab	OLYMPUS	CX40RF200	8G07245	BME0002032	PPM/PHM/2001/03
65	TEMBURONG	Main Lab	NIKON	ECLIPSE E200	841060	BME0005081	PPM/PHM/2008/10