

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
	<u>MAINTENANCE OF AIR-CONDITIONING AND VENTILATION INSTALLATIONS</u> <u>NOTES</u> All maintenance works for air-conditioning and ventilation installations below shall be in accordance with Section 5 - Specification and Facilities Data and as per manufacturer's recommendation for maintenance and operation. <u>AIR CONDITIONING INSTALLATIONS</u> <u>Performance of category D (Monthly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
A	<u>Air Handling Units (AHU)</u>					
1	<u>Faculty of Science</u>					
	Ground Floor	12	sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	Faculty of Science - Third Floor & Lift Motor Room	12	Sum			
	Faculty of Science - Animal House	12	Sum			
2	<u>Sultan Hassanah Bolkiah Institute of Education (SHBIE) -</u>					
	Ground Floor (IBER)	12	Sum			
	First Floor	12	sum			
	Second Floor	12	Sum			
3	<u>Pengiran Anak Puteri Rashidah Sa'adatun Bolkiah Institute of Health Science (I.H.S Main Building)</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
4	<u>Institute of Health Science (Extension) -</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
5	<u>Integrated Science Building</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	Third Floor	12	Sum			
	Fourth Floor	12	Sum			
B	<u>Split-Type Air-Conditioning Units (Indoor Units) Wall / Ceiling Mounted/Cassette Type/Standing Type and Outdoor Unit</u>					
1	Mosque	12	Sum			
2	Faculty of Science	12	Sum			
3	Integrated Science Building	12	Sum			
C	<u>Fan Coil Units (FCU)</u>					
1	<u>Faculty of Science</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	Third Floor & Lift Motor Room	12	Sum			
	Animal House	12	Sum			
	Growth Chamber	12	Sum			
2	<u>Institute of Medicine (Extension)</u>	12	Sum			
3	<u>Integrated Science Building</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	Third Floor	12	Sum			
4	<u>Sultan Hassanah Bolkiah Institute of Education (SHBIE) -</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
5	<u>Institute of Medicine (Extension)</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
D	<u>Ductworks</u>					
1	<u>Institute of Health Science</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	To Collection (BOQ 1 of 7)					

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
	<u>Performance of category D (Monthly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
D	<u>Ductworks</u>					
2	<u>Integrated Science Building</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	Third Floor	12	Sum			
3	<u>Sultan Hassanah Bolikah Institute of Education (SHBIE) -</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
4	<u>Institute of Medicine (Extension)</u>					
	Ground Floor	12	Sum			
	First Floor	12	Sum			
	Second Floor	12	Sum			
	<u>Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
A	<u>Air Handling Units (AHU)</u>					
1	<u>Faculty of Arts and Social Sciences (FASS)</u>					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
2	<u>Academy of Brunei Studies - (Faculty of Islamic Studies)</u>					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
3	<u>Institute for Leadership, Innovation and Advancement (ILIA)</u>					
	- Ground Floor	4	Sum			
	- First Floor	4	Sum			
	- Second Floor	4	Sum			
	- Third Floor	4	Sum			
3	<u>Central Lecture Theatre</u>					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
5	<u>Student Staff Centre</u>					
	Lower Ground Floor	4	Sum			
	Upper Ground Floor	4	Sum			
	First Floor and Lift Room	4	Sum			
6	<u>Academic Service Centre (Educational Technology Centre, Library & Information Communication Technology Centre) -</u>					
	Basement	4	Sum			
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor	4	Sum			
7	<u>Information Communication Technology Centre</u>					
	Sub Lower Ground Floor	4	Sum			
	Upper Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor	4	Sum			
	Fourth Floor	4	Sum			
8	<u>Administration</u>					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Attic Floor & Roof	4	Sum			
9	<u>Chancellor Hall</u>					
	Lower Ground Floor including Carpark	4	Sum			
	Upper Ground Floor including MezzanineFloor and Projector Room	4	Sum			
	First Floor	4	Sum			
10	<u>School of Business Education</u>					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
11	<u>Pro-chancellory Arts Centre</u>					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	To Collection (BOQ 2 of 7)					

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
B	Variable Refregerant Volume (VRV) / Variable Refregerant Flow (VRF) - Indoor Units <u>Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
1	Student Staff Centre (Extension) Ground Floor	4	Sum			
2	Extension of Administration First Floor	4	Sum			
3	Library (Extension) Ground Floor	4	Sum			
	First floor	4	Sum			
	Second Floor	4	Sum			
	Third floor	4	Sum			
C	Variable Refregerant Volume (VRV) / Variable Refregerant Flow (VRF) - Outdoor Units <u>Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
1	Student Staff Centre (Extension) - Ground Floor	4	Sum			
2	Extension of Administration First floor	4	sum			
3	Library (Extension) Ground Floor	4	Sum			
	First floor	4	Sum			
	Second Floor	4	Sum			
	Third floor	4	sum			
D	Fan Coil Units (FCU)					
5	Faculty of Arts and Social Sciences (FASS) Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Roof & Lift Motor Room Motor Room	4	Sum			
6	Academy of Brunei Studies - (Faculty of Islamic Studies) - Ground Floor	4	Sum			
7	Institute for Leadership, Innovation and Advancement (ILIA) - Ground Floor	4	Sum			
	- First Floor	4	Sum			
	- Second Floor	4	Sum			
	- Ancillary Facilities (Plant Room, Pump Room etc)	4	Sum			
8	Central Lecture Theatre Ground Floor	4	Sum			
	First Floor	4	Sum			
9	Student Staff Centre Lower Ground Floor	4	Sum			
	Upper Ground Floor	4	Sum			
	First Floor and Lift Room	4	Sum			
10	Academic Service Centre (Educational Technology Centre, Library & Information Communication Technology Centre) Basement	4	Sum			
	Roof & Lift Motor Room	4	Sum			
	Sub Lower Ground Floor	4	Sum			
	Lower Ground Floor	4	Sum			
	Upper Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor	4	Sum			
	Fourth Floor	4	Sum			
	Lift Motor Room	4	Sum			
11	Administration Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Attic Floor & Roof	4	Sum			
12	Chancellor Hall Upper Ground Floor including MezzanineFloor and Projector Room	4	Sum			
	First Floor	4	Sum			
15	Faculty of Business, Economics and Policy Studies (FBEPS) Ground Floor	4	Sum			
	First Floor	4	Sum			
16	Pro-chancellory Arts Centre	4	Sum			
	To Collection (BOQ 3 of 7)					

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
	<u>Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
D	<u>Precision Air Conditioning</u>					
1	Information Communication Technology Centre - ICTC new Building - Lower Ground Floor	4	Sum			
K	<u>Ductworks</u>					
3	Faculty of Arts and Social Sciences (FASS)					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
4	Academy of Brunei Studies - (Faculty of Islamic Studies) -					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
5	Institute for Leadership, Innovation and Advancement (ILIA)					
	- Ground Floor	4	Sum			
	- First Floor	4	Sum			
	- Second Floor	4	Sum			
	- Third Floor	4	Sum			
7	Pro-chancellory Arts Centre	4	Sum			
7	Central Lecture Theatre					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
8	Student Staff Centre					
	- Lower Ground Floor	4	Sum			
	Upper Ground Floor	4	Sum			
	First Floor and Lift Room	4	Sum			
9	Academic Service Centre (Educational Technology Centre, Library & Information Communication Technology Centre) -					
	Basement	4	Sum			
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor	4	Sum			
	Sub Lower Ground Floor	4	Sum			
	Lower Ground Floor	4	Sum			
	Upper Floor	4	Sum			
10	Information Communication Technology Centre - ICTC new					
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor	4	Sum			
	Fourth Floor	4	Sum			
11	Administration					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Attic Floor & Roof	4	Sum			
12	Chancellor Hall					
	Lower Ground Floor including Carpark	4	Sum			
	Upper Ground Floor including Mezzanine Floor and Projector Room					
	First Floor	4	Sum			
15	School of Business Education					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
To Collection (BOQ 4 of 7)						

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
	Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation					
E	<u>Split-Type Air-Conditioning Units (Indoor Units) Wall / Ceiling Mounted Cassette Type</u>					
4	Academic Service Centre (Educational Technology Centre, Library & Information Communication Technology Centre)	4	Sum			
5	Administration	4	Sum			
6	Extension of Administration (1st Floor)	4	Sum			
7	Store and Maintenance Centre - Central Store	4	Sum			
8	Store and Maintenance Centre - Maintenance Centre	4	Sum			
9	Chancellor Hall	4	Sum			
10	Science and Technology Research Laboratories	4	Sum			
11	School of Business Education	4	Sum			
17	Male and female hostel amenities	4	Sum			
18	Main Security Guard	4	Sum			
F	<u>Chilled Water Condensing Units</u>					
1	Institute for Leadership, Innovation and Advancement (ILIA)	4	Sum			
2	Pengiran Anak Puteri Rashidah Sa'adatull Bolkiah Institute of Health Science (Institute of Medicine)	4	Sum			
3	Information Communication Technology Centre - ICTC new Building	4	Sum			
4	Chancellor Hall	4	Sum			
5	Institute of Medicine (Extension)	4	Sum			
6	Faculty of Science (Extension)	4	Sum			
G	<u>Air Curtain</u>					
1	Pengiran Anak Puteri Rashidah Sa'adatull Bolkiah Institute of Health Science (Institute of Medicine) (All Floor)					
2	Administration (All Floor)	4	Sum			
3	Administration Extension (All Floor)	4	Sum			
4	School of Business Education	4	Sum			
5	Student Staff Centre (All Floor)					
6	Sultan Hassanall Bolkiah Institute of Education (SHBIE) (All Floor)	4	Sum			
7	Central Lecture Theatre	4	Sum			
8	Chancellor Hall					
9	Faculty of Science	4	Sum			
10	Upper Ground Floor including Mezzanine Floor and Projector Room	4	Sum			
11	Integrated Scice Building (All Floor)	4	Sum			
12	Science and Technology Research Laboratories (All Floor)	4	Sum			
13	Information Communication Technology Centre - ICTC new (All Floor)	4	Sum			
14	Pro-chancellory Arts Centre (All floor)	4	Sum			
15	Academic Service Centre (Educational Technology Centre, Library & Information Communication Technology Centre)	4	Sum			
	To Collection (BOQ 5 of 7)					

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
	<u>Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
N	<u>DX system - Indoor Units and Outdoor Unit</u>					
1	Administration Extension					
	Ground Floor	4	Sum			
2	Faculty of Business, Economics and Policy Studies (FBEPS)					
	Ground Floor	4	Sum			
	<u>VENTILATION SYSTEMS INSTALLATIONS</u>					
	<u>Performance of category G (Quarterly) Maintenance Works as per specification and in accordance with manufacturer's recommendation</u>					
N	<u>Ventilation Fans</u>					
1	Faculty of Science					
	- Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor & Lift Motor Room	4	Sum			
	Animal House	4	Sum			
2	Sultan Hassanal Bolkiah Institute of Education (SHBIE) -					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Roof & Lift Motor Room	4	Sum			
3	Faculty of Arts and Social Sciences (FASS)					
	- Ground Floor	4	Sum			
	- First Floor	4	Sum			
	- Second Floor	4	Sum			
	- Third Floor	4	Sum			
	- Roof & Lift Motor Room	4	Sum			
4	Academy of Brunei Studies - (Faculty of Islamic Studies) -					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Roof & Lift Motor Room	4	Sum			
5	Institute for Leadership, Innovation and Advancement (ILIA)					
	- Ground Floor	4	Sum			
	- First Floor	4	Sum			
	- Second Floor	4	Sum			
	- Third Floor	4	Sum			
	- Roof & Lift Motor Room	4	Sum			
	- Ancillary Facilities (Plant Room, Pump Room etc)	4	Sum			
6	Pengiran Anak Puteri Rashidah Sa'adatul Bolkiah Institute of Health Science (Institute of Medicine)					
	- Ground Floor	4	Sum			
	- First Floor	4	Sum			
	- Second Floor	4	Sum			
	- Ancillary Facilities (Plant Room, Pump Room etc)	4	Sum			
7	Central Lecture Theatre					
	-Ground Floor	4	Sum			
	First Floor	4	Sum			
	Lower Ground Floor	4	Sum			
	Upper Ground Floor	4	Sum			
	First Floor and Lift Room	4	Sum			
8	Student Staff Centre (Extension) -					
	Ground Floor	4	Sum			
9	Academic Service Centre (Educational Technology Centre, Library & Information Communication Technology Centre)					
	Basement	4	Sum			
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Third Floor	4	Sum			
	Roof & Lift Motor Room	4	Sum			
To Collection (BOQ 6 of 7)						

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	r
10	Information Communication Technology Centre - ICTC new					
	Building - Sub Lower Ground Floor	4	Sum			
	Building - Lower Ground Floor	4	Sum			
	Building - Upper Floor	4	Sum			
	Building - First Floor	4	Sum			
	Building - Second Floor	4	Sum			
	Third Floor	4	Sum			
	Building - Fourth Floor	4	Sum			
	Building - Lift Motor Room	4	Sum			
11	Administration -					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
	Second Floor	4	Sum			
	Attic Floor & Roof	4	Sum			
12	Extension of Administration					
	Ground Floor	4	Sum			
	First Floor	4	Sum			
13	Mosque - Ancillary Facilities (Pump Room and Sub Station)	4	Sum			
14	Chancellor Hall -					
	Lower Ground Floor including Carpark	4	Sum			
	Upper Ground Floor including Mezzanine					
	Floor and Projector Room	4	Sum			
	First Floor	4	Sum			
	To Collection (BOQ 7 of 7)					

Item	Description	Kuantiti /Qty	Unit/ Unit	Kadar/ Rate	Jumlah Amount	
					\$	€
	MAINTENANCE OF AIR-CONDITIONING AND VENTILATION INSTALLATIONS					
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Grand Total Amount For This Quotation						