ASSESSMENT DECLARATION

COLLEGE OF BUSINESS

THIS FORM MUST BE COMPLETED, SIGNED, DATED AND ATTACHED TO EACH ASSESSMENT TASK THAT YOU SUBMIT FOR MARKING.

1. ADMINISTRATIVE DETAILS

Student name	XYZ	Student ID number	s....749
Unit of Study	BEO1106 Business Statistics		
Title of Assessment	Assignment Part I		
Date due	15/04/2016	Date submitted	15/04/2016
Lecturer's name (Higher Education only)	ABC		
Teacher/tutors name	ABC	Tutorial/class time	9:00 am Fri

2. COMPULSORY STUDENT DECLARATION

Plagiarism means using another person's intellectual output and presenting it (without appropriate acknowledgement of the author or source) as one's own.

Plagiarism constitutes academic misconduct. Where there are reasonable grounds for believing that this has occurred, disciplinary procedures as outlined in the *Policy for Academic Honesty and Preventing Plagiarism* will be instituted.

PLEASE TICK TO INDICATE THAT YOU HAVE SATISFIED THESE REQUIREMENTS

- I have read the policy on Academic Honesty and Preventing Plagiarism and the relevant referencing guides (or have had this explained to me by my teachers) and understand the consequences of committing academic misconduct as outlined in the policy.
- This assignment is my own work, I have not participated in collusion, nor have I previously submitted this or a version of it for assessment in any other Unit of Study at the University or any other institution without having obtained the approval of the teacher.
- I have taken proper and reasonable care to prevent this work from being copied by another student.
- So that the assessor can properly assess my work, I give this person permission to act according to University policy and practice to reproduce this work and provide a copy to another member of staff for the purpose of cross checking and moderation and to take steps to authenticate the assessment, including submitting a copy to a checking/detection system that in turn may retain a copy of this work on a database for future checking.
- I have carefully read the assessment criteria that will be used to evaluate my work as given below -

ASSESSMENT CRITERIA

1. All assignment tasks must be completed as per assignment document. (Refer unit Web site).
2. The data must be obtained from the Excel file PopulationPropertyData. The sample data must be extracted according to the instructions stated in the assignment document.
3. No other computer software other than MS Excel and MS Word should be used for this assignment. The assignment should be presented using MS Word.
4. Hard copies of relevant Excel output must be included in the assignment with appropriate explanatory comments.
5. Clear, concise and lucid English expression is expected.

I certify that the statements I have attested to above have been made in good faith and are true and correct. I also certify that this is my work and that I have not plagiarized the work of others and not participated in collusion.

Student signature ..... Date ...../ ...../.....

Table of Random Numbers

Row	0	1	2	3	4	5	6	7	8	9
01	127988	297513	720306	398178	355275	273424	515652	353956	628952	929520
02	115464	452150	936331	917489	973988	951713	585335	708963	639774	166881
03	703140	162624	166304	698003	956409	825531	921335	666197	759639	170891
04	385049	580309	386532	526255	578908	214453	550508	994670	914138	823691
05	369612	522080	801992	576491	381835	214426	915457	331928	626013	656968
06	543366	439652	454347	339344	627661	290948	892000	839649	924164	198715
07	909167	570009	877580	234889	121726	737665	751481	103104	185833	823828
08	903838	974730	301770	934079	248402	766670	693334	923010	793395	888951
09	477886	146528	396722	639884	192920	344838	430286	877498	794658	209015
10	591845	344755	394140	334730	356950	877470	347227	815918	910403	371947
11	362801	281445	948115	541773	546086	2857	890407	240629	841874	955119
12	796938	480193	493679	144661	223820	920730	584429	207422	614120	462697
13	574047	329594	461571	617609	899718	934876	939023	885710	754749	110822
14	531171	119446	411005	703744	863517	300342	801278	434351	466762	607061
15	726514	838330	468437	703771	604095	183993	751728	225934	522519	771092
16	672267	792379	617993	262932	873762	221155	539054	155730	492553	578029
17	614093	137876	692455	834760	588164	642438	719702	266448	344233	345771
18	119364	465169	274605	115821	503292	598354	318112	162789	710583	789934
19	728986	995440	350935	152791	892467	336186	171825	750053	153478	198358
20	739643	413422	573250	978190	475991	997500	280154	364943	839484	596734
21	730002	922818	793313	804849	341487	946494	950120	243238	522739	344975
22	433774	937760	153725	655650	549519	571025	941523	342146	102390	789385
23	612472	479397	955338	991594	858354	378374	566713	578002	700970	954349
24	898702	688500	391641	791088	536719	506561	910760	904717	310532	758457
25	783123	460060	957755	485000	474865	342585	620410	614587	787352	439268
26	415234	414987	113623	331049	667927	352693	373595	950834	552568	137300
27	392712	709237	826437	979674	940451	741785	800921	841462	193963	180505
28	939380	704486	242552	603134	422046	737995	698553	562758	169243	791747
29	930234	251533	663176	293310	482610	801223	558775	277682	301330	273479
30	724728	826959	625629	543916	804794	248759	865825	131806	140321	971241
31	930948	679656	944599	582561	322452	335004	369393	893593	759062	838221
32	854755	851322	548667	668724	202176	781420	873323	153368	662379	888072
33	502057	789934	277462	789165	898098	388317	369091	114969	935205	483681
34	512466	648289	489559	623404	487225	134471	222391	482061	345607	739368
35	618845	606677	988710	682842	199182	246013	891396	126917	467641	166689
36	366344	645954	414356	809353	908151	556770	736594	987969	207724	538065
37	594289	985442	978053	215607	765873	848740	881481	142738	519965	436329
38	599645	653425	268425	121506	936139	316355	916500	604425	793010	768236
39	275677	735907	211432	854096	854948	806606	517300	353242	595718	303967
40	362196	718466	666774	290838	400787	606842	983986	308170	994643	630408
41	470992	855442	283559	704595	626535	451683	415097	822647	613434	130433
42	472393	334180	435670	771394	991539	255873	418640	722119	408533	992693
43	958250	713192	227198	897219	654606	119282	147682	646174	396173	569927
44	847147	861128	709402	962644	152571	652217	839923	781777	296826	713028
45	380874	276281	298034	644389	213932	899142	153587	435368	878487	861979
46	788671	279742	534989	907986	350496	555973	537736	755711	488763	648536
47	982860	417789	712561	239228	547212	346815	765022	846323	983546	212009
48	805645	439488	887963	159685	441548	509006	704925	760765	797790	417130
49	885546	997912	767549	209812	764995	396365	632990	217035	774306	150731
50	597173	619366	252522	351237	217585	109696	674574	762550	682320	427594

Table of Random Numbers

Row	0	1	2	3	4	5	6	7	8	9
51	260433	458220	619037	594619	581847	164135	877690	228818	331187	813528
52	877333	266420	469014	367195	158174	668861	415347	402023	326687	543311
53	500573	226606	349177	254802	241865	785320	141996	158064	459758	729920
54	969099	927322	601788	451930	467586	111673	187866	138673	484231	695389
55	243513	530320	396617	189184	136283	372826	376699	333439	981267	264250
56	744779	538340	230933	547212	324265	741620	315613	250709	618762	210581
57	649223	934711	692977	867335	366893	840171	435038	764500	909469	297925
58	642246	690533	720663	199621	521118	531885	872829	983409	842423	270787
59	386120	137931	741511	246315	957893	177978	904964	257109	766670	793725
60	233927	234010	667488	628321	524854	260185	643180	385680	858189	867555
61	828168	322232	735770	487115	269634	925592	857502	881673	542213	733051
62	777684	338740	181439	993654	332285	751975	552046	326050	476897	269359
63	116068	776311	526667	335828	417185	327753	938639	609066	746207	466817
64	526996	675948	303693	257521	852091	948417	125489	127934	373430	966297
65	186163	321683	107993	985744	146831	117441	683693	580776	962177	770158
66	828909	136915	512933	276034	589318	764116	279137	915676	411417	407709
67	919632	577535	284576	585390	173885	515295	881508	828305	651447	542075
68	987886	654139	424573	814709	362059	550865	990029	111234	515295	198743
69	115134	754667	852888	709072	534577	186053	667268	107526	212229	940341
70	823389	540510	535264	127439	327176	232279	854673	972780	517548	371398
71	438828	318964	372744	854234	555397	943225	171551	663862	746867	792351
72	599920	212531	916006	789550	143892	725662	586352	415234	359120	695422
73	653535	215607	257878	682512	793038	241755	204071	293557	540098	972752
74	156801	412845	807128	225275	953251	816165	354698	703909	671416	845060
75	181329	993846	163475	469454	447810	850443	800097	417185	201764	787984
76	416525	497744	718164	721048	201352	199374	220990	161306	617801	686852
77	602365	223572	899004	578469	403863	943253	907574	830255	976762	459099
78	999642	305368	985606	364339	484972	957426	771861	378512	222748	604754
79	742527	144359	944352	325034	899444	301770	143370	847367	975361	842615
80	723877	570366	191793	599398	947016	184680	604809	370711	467064	427320
81	453853	936798	997390	646476	379830	268151	396585	904964	827564	980717
82	116343	900158	898345	840088	500463	228516	368761	768538	276638	473326
83	740357	457698	831079	142958	736841	739835	106784	938584	113733	821246
84	116288	178912	896532	530512	308856	460499	112442	185201	783589	581243
85	932349	129472	188360	605688	287158	646421	595965	400018	575667	697784
86	596981	214865	828470	694323	601184	644114	544053	550205	687484	637797
87	362663	923889	592861	797158	393316	699487	181521	730332	159932	410977
88	984343	396035	981926	162899	849537	514389	354945	850361	295013	271941
89	747800	831464	903344	900103	780211	455830	849235	753953	198138	301413
90	301275	370629	111646	123457	187481	434818	210993	568553	765846	329401
91	526886	256697	590417	899801	449952	184762	513565	209839	775899	854398
92	714950	317426	590993	477254	797790	347776	164272	361180	843274	193139
93	761918	630024	863572	916061	848905	480303	144056	985277	294409	528150
94	215470	521805	346019	749091	346458	983546	188415	564433	997472	766368
95	352254	876811	526172	250105	289108	208411	585528	567372	377495	944983
96	104505	623102	176302	738187	492828	943610	490713	370436	159575	882524
97	166497	434351	987200	462285	578276	130570	350248	578936	627277	236811
98	321216	248732	614450	151308	452260	824350	504199	963853	374886	558803
99	144743	857447	207312	245738	460390	193716	710638	613461	581600	785485
00	184185	501205	728409	508896	840830	796142	412543	159191	952701	658287

	A	B	C	D	E	F	G	H	I
1	PN	V1	V2	V3	V4	V5	V6	V7	V8
2	217	1	1	3	2	8	923	532.35	472
3	035	2	1	1	3	4	580	328	269
4	306	1	0	3	2	4		415	358
5	150	3	1	1	1	5	412	1126	989
6	173	2	1	2	1	4	280		750
7	366	2	1	1	3	5	600	358.5	307
8	252	1	0	4	2	3		425	350
9	351	4	0	1	1	4		600	543
10	237	1	1	3	2	7	900	900	844
11	109	1		2	4		1220		350
12	320	3	1	2	3	7	2405		930
13	260	3	1	3	1	7	645	665	601
14	220	2	1	3	3	4	236	610	541
15	037	2	0	1	1	4		430	374
16	164	2		1	4		1105	152	127
17	135	3	1	1	3	6	1021	661	597
18	228	3	1	1	1	4	435	596	536
19	331	4	1	1	3	4	122	882.5	819
20	187	3	0	4	2	3		331	267
21	333	1	0	3	2	6		342.5	287
22	266	4	1	3	1	7	285	1311	1182
23	014	1		4	4		641	277.5	253
24	367	2	1	1	3	4	604	335.5	261
25	195	2	1	1	2	5	700	236	207
26	158	3		3	4		20000	2650	2458
27	174	2	1	3	2	8	601	659	589
28	317	4	1	1	1	4	189	915	797
29	023	3	0	1	2	5		700	650
30	328	2	1	1	3	4	141	572.5	509
31	311	4	1	1	3	4	162	752	680
32	349	4	0	1	1	2		286	257
33	177	3	0	1	1	6		736	664
34	254	3	1	1	3	5	372	502	434
35	241	4	1	1	1	4	125	782	716
36	141	1	1	1	1	10	815	2000	1870
37	064	3	1	3	2	6	406	348	298
38	099	3	1	1	2	9	500	1085	930
39	322	1	1	1	2	6	584	470	418
40	111	1	1	1	3	5	650	440	374
41	138	1	0	1	2	5		670	614
42	231	2	1	1	3	6	291	603	546
43	339	4	0	1	1	4		560	488
44	243	4	0	1	1	2		370.5	299
45	398	3	1	1	2	5	596	555	486
46	189	4	0	1	1	2		1100	988
47	184	2	1	4	1	4	200	460	407
48	136	3	1	3	2	6	512	552	490
49	283	4	1	4	3	6	185	850	775
50	372	2	1	1	2	5	550	400	341
51	376	2	1	1	2	5	1000	480	410