

UNIVERSITY OF RUHUNA

Master of Arts in Economics
2nd Semester Examination – April 2017

MAE 5203 - World Economic Trends
Answer any **Four (04)** questions.

Time: 03 Hours

1).

a) Does economic growth necessarily reduce the proportion of population who are on the poverty level? Explain your answer.

(08 Marks)

b) Is Human Development Index a better indicator of development than the level of per capita income index

(07 Marks)

2) Answer WHETHER Question 2. (a) and 2. (b) OR 2. (b) and 2. (c).

a) Why 'business cycles' are considered to be an intrinsic characteristic of capitalist economies?

(06 Marks)

b) Briefly discuss the major causes behind the global financial crisis in 2008

(09 Marks)

c) Explain the degree of impact of global financial crisis (2008) on the economies in BRICS and PIIGS countries.

(06 Marks)

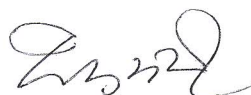
3)

a) Explain the recent trends of global employment pattern.

(07 Marks)

b) Compare the Asia Pacific Region with that of Sub-Saharan Africa, focusing on current visible features of employment and social trends in each of the regions.

(08 Marks)



4) Answer WHETHER Question 4. (a) and 4. (b) OR 4. (c) only.

8)

a) What is meant by neo-liberal economic policies?
(05 Marks)

b) What are the repercussions of such policies on economic growth and human development?
(10 Marks)

c) "Although ample efforts have been continued by the global institutions such as IMF, WB and WTO to adopt neo-liberal economic policies over the globe, it does not sufficient to suppress the traditional protectionism trade policies". Examine this statement focusing on ministerial conferences of WTO, held before and after the Doha Round.
(15 Marks)

9)

5) a) Examine the global trends of Foreign Direct Investment in recent years.
(10 Marks)

b) What are the major obstacles facing Sri Lanka in attracting foreign direct investment at present.
(05 Marks)

6) a) Examine the arguments in favor of globalization
(05 Marks)

b) "Trading blocks are becoming increasingly important in the world economy" discuss the benefits to a country of belonging to a trading block.
(10 Marks)

7) Write a brief account on the current global refugee crisis, focusing on its root causes and international action taken to help refugees
(15 Marks)

8) a) What are 'climate change' and 'global warming', and how are they related?

(07 Marks)

b) What are some of the impacts we can expect from climate change ?

(08 Marks)

9) Write notes on TWO out of followings

a) European Union

b) Austerity measures

c) Britton Wood system

d) Economic integration

(08 Marks for each total 15)

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ගුණිත වගුව

අනාගත රුපියලක වර්තමාන වටිනාකම

$$PVIF_{n,i} = \frac{1}{(1+i)^n}$$

n	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%
1	0.9901	0.9804	0.9709	0.9615	0.9524	0.9434	0.9346	0.9259	0.9174	0.9091	0.9009	0.8929	0.8850	0.8772
2	0.9803	0.9612	0.9426	0.9246	0.9070	0.8900	0.8734	0.8573	0.8417	0.8264	0.8116	0.7972	0.7831	0.7695
3	0.9706	0.9423	0.9151	0.8890	0.8638	0.8396	0.8163	0.7938	0.7722	0.7513	0.7312	0.7118	0.6931	0.6750
4	0.9610	0.9238	0.8885	0.8548	0.8227	0.7921	0.7629	0.7350	0.7084	0.6830	0.6587	0.6355	0.6133	0.5921
5	0.9515	0.9057	0.8626	0.8219	0.7835	0.7473	0.7130	0.6806	0.6499	0.6209	0.5935	0.5674	0.5428	0.5194
6	0.9420	0.8880	0.8375	0.7903	0.7462	0.7050	0.6663	0.6302	0.5963	0.5645	0.5346	0.5066	0.4803	0.4556
7	0.9327	0.8706	0.8131	0.7599	0.7107	0.6651	0.6227	0.5835	0.5470	0.5132	0.4817	0.4523	0.4251	0.3996
8	0.9235	0.8535	0.7894	0.7307	0.6768	0.6274	0.5820	0.5403	0.5019	0.4665	0.4339	0.4039	0.3762	0.3506
9	0.9143	0.8368	0.7664	0.7026	0.6446	0.5919	0.5439	0.5002	0.4604	0.4241	0.3909	0.3606	0.3329	0.3075
10	0.9053	0.8203	0.7441	0.6756	0.6139	0.5584	0.5083	0.4632	0.4224	0.3855	0.3522	0.3220	0.2946	0.2697
11	0.8963	0.8043	0.7224	0.6496	0.5847	0.5268	0.4751	0.4289	0.3875	0.3505	0.3173	0.2875	0.2607	0.2366
12	0.8874	0.7885	0.7014	0.6246	0.5568	0.4970	0.4440	0.3971	0.3555	0.3186	0.2858	0.2567	0.2307	0.2076
13	0.8787	0.7730	0.6810	0.6006	0.5303	0.4688	0.4150	0.3677	0.3262	0.2897	0.2575	0.2292	0.2042	0.1821
14	0.8700	0.7579	0.6611	0.5775	0.5051	0.4423	0.3878	0.3405	0.2992	0.2633	0.2320	0.2046	0.1807	0.1597
15	0.8613	0.7430	0.6419	0.5553	0.4810	0.4173	0.3624	0.3152	0.2745	0.2394	0.2090	0.1827	0.1599	0.1329
16	0.8528	0.7284	0.6232	0.5339	0.4581	0.3936	0.3387	0.2919	0.2519	0.2176	0.1883	0.1631	0.1415	0.1229
17	0.8444	0.7142	0.6050	0.5134	0.4363	0.3714	0.3166	0.2703	0.2311	0.1978	0.1696	0.1456	0.1252	0.1078
18	0.8360	0.7002	0.5874	0.4936	0.4155	0.3503	0.2959	0.2502	0.2120	0.1799	0.1528	0.1300	0.1108	0.0946
19	0.8277	0.6864	0.5703	0.4746	0.3957	0.3305	0.2765	0.2317	0.1945	0.1635	0.1377	0.1161	0.0981	0.0829
20	0.8195	0.6730	0.5537	0.4564	0.3769	0.3118	0.2584	0.2145	0.1784	0.1486	0.1240	0.1037	0.0868	0.0728
25	0.7798	0.6095	0.4776	0.3751	0.2953	0.2330	0.1842	0.1460	0.1160	0.0923	0.0736	0.0588	0.0471	0.0378
30	0.7419	0.5521	0.4120	0.3083	0.2314	0.1741	0.1314	0.0994	0.0754	0.0573	0.0437	0.0334	0.0256	0.0196
40	0.6717	0.4529	0.3066	0.2083	0.1420	0.0972	0.0668	0.0460	0.0318	0.0221	0.0154	0.0107	0.0075	0.0053
50	0.6080	0.3715	0.2281	0.1407	0.0872	0.0543	0.0339	0.0213	0.0134	0.0085	0.0054	0.0035	0.0022	0.0014
n	15%	16%	17%	18%	19%	20%	21%	22%	23%	24%	25%	30%	40%	50%
1	0.8696	0.8621	0.8547	0.8475	0.8403	0.8333	0.8264	0.8197	0.8130	0.8065	0.8000	0.7692	0.7143	0.6667
2	0.7561	0.7432	0.7305	0.7182	0.7062	0.6944	0.6830	0.6719	0.6610	0.6504	0.6400	0.5917	0.5102	0.4444
3	0.6575	0.6244	0.6086	0.5934	0.5787	0.5645	0.5507	0.5374	0.5245	0.5120	0.5000	0.4552	0.3644	0.2963
4	0.5718	0.5523	0.5337	0.5158	0.4987	0.4823	0.4665	0.4514	0.4369	0.4230	0.4096	0.3501	0.2603	0.1975
5	0.4972	0.4761	0.4561	0.4371	0.4190	0.4019	0.3855	0.3700	0.3552	0.3411	0.3277	0.2693	0.1859	0.1317
6	0.4323	0.4104	0.3898	0.3704	0.3521	0.3349	0.3186	0.3033	0.2888	0.2751	0.2621	0.2072	0.1328	0.0878
7	0.3759	0.3538	0.3332	0.3139	0.2959	0.2791	0.2633	0.2486	0.2348	0.2218	0.2097	0.1594	0.0949	0.0585
8	0.3269	0.3050	0.2848	0.2660	0.2487	0.2326	0.2176	0.2038	0.1909	0.1789	0.1678	0.1226	0.0678	0.0390
9	0.2843	0.2630	0.2434	0.2255	0.2090	0.1938	0.1799	0.1670	0.1552	0.1443	0.1342	0.0943	0.0484	0.0260
10	0.2472	0.2267	0.2080	0.1911	0.1756	0.1615	0.1486	0.1369	0.1262	0.1164	0.1074	0.0725	0.0346	0.0173
11	0.2149	0.1954	0.1778	0.1619	0.1476	0.1346	0.1228	0.1122	0.1026	0.0938	0.0859	0.0558	0.0247	0.0116
12	0.1869	0.1685	0.1520	0.1372	0.1240	0.1122	0.1015	0.0920	0.0834	0.0757	0.0687	0.0429	0.0176	0.0077
13	0.1625	0.1452	0.1299	0.1163	0.1042	0.0935	0.0839	0.0754	0.0678	0.0610	0.0550	0.0330	0.0126	0.0051
14	0.1413	0.1252	0.1110	0.0985	0.0875	0.0779	0.0693	0.0618	0.0551	0.0492	0.0440	0.0254	0.0090	0.0034
15	0.1229	0.1079	0.0949	0.0835	0.0736	0.0649	0.0573	0.0507	0.0448	0.0397	0.0352	0.0195	0.0064	0.0023
16	0.1069	0.0930	0.0811	0.0708	0.0618	0.0541	0.0474	0.0415	0.0364	0.0320	0.0281	0.0150	0.0045	0.0015
17	0.0929	0.0802	0.0693	0.0600	0.0520	0.0451	0.0391	0.0340	0.0296	0.0258	0.0225	0.0116	0.0033	0.0010
18	0.0808	0.0691	0.0591	0.0508	0.0437	0.0376	0.0323	0.0279	0.0241	0.0208	0.0180	0.0089	0.0023	0.0007
19	0.0703	0.0596	0.0506	0.0431	0.0367	0.0313	0.0267	0.0229	0.0196	0.0168	0.0144	0.0068	0.0017	0.0005
20	0.0611	0.0514	0.0433	0.0365	0.0308	0.0261	0.0221	0.0187	0.0159	0.0135	0.0115	0.0053	0.0012	0.0003
25	0.0304	0.0245	0.0197	0.0151	0.0129	0.0105	0.0085	0.0069	0.0057	0.0046	0.0038	0.0014	0.0002	0.0000
30	0.0151	0.0116	0.0090	0.0070	0.0054	0.0042	0.0033	0.0026	0.0020	0.0016	0.0012	0.0004	0.0000	0.0000
40	0.0037	0.0026	0.0019	0.0013	0.0010	0.0007	0.0005	0.0004	0.0003	0.0002	0.0001	0.0000	0.0000	0.0000
50	0.0009	0.0006	0.0004	0.0003	0.0002	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Present Value Interest Factor = $PVIF_{n,i}$

$$\frac{1 - (1+i)^{-n}}{i} = PVIFA$$

සමාජ ගණිත වලදී සාමාන්‍ය වාර්ෂික රුපියලක වර්තමාන අගය

$$PVIFA_{i,n} = \left[\frac{1 - (1+i)^{-n}}{i} \right]$$

n	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%
1	0.9901	0.9804	0.9709	0.9615	0.9524	0.9434	0.9346	0.9259	0.9174	0.9091	0.9009	0.8929	0.8850	0.8772
2	1.9704	1.8861	1.9135	1.8661	1.8594	1.8334	1.7591	1.7833	1.7591	1.7355	1.7125	1.6901	1.6681	1.6467
3	2.9410	2.8839	2.8286	2.7751	2.7232	2.6730	2.6243	2.5771	2.5313	2.4869	2.4437	2.4018	2.3612	2.3216
4	3.9020	3.8077	3.7171	3.6299	3.5460	3.4651	3.3872	3.3121	3.2397	3.1699	3.1024	3.0373	2.9745	2.9137
5	4.8534	4.7135	4.5797	4.4518	4.3295	4.2124	4.1002	3.9927	3.8897	3.7908	3.6959	3.6048	3.5172	3.4331
6	5.7955	5.6014	5.4172	5.2421	5.0757	4.9173	4.7665	4.6229	4.4859	4.3553	4.2305	4.1114	3.9975	3.8887
7	6.7282	6.4720	6.2303	6.0021	5.7864	5.5824	5.3893	5.2064	5.0330	4.8694	4.7122	4.5638	4.4226	4.2883
8	7.6517	7.3255	7.0197	6.7327	6.4632	6.2098	5.9713	5.7466	5.5348	5.3349	5.1461	4.9676	4.7988	4.6389
9	8.5660	8.1622	7.7861	7.4353	7.1078	6.8017	6.5152	6.2499	5.9952	5.7500	5.5282	5.3282	5.1417	4.9664
10	9.4713	8.9826	8.5302	8.1109	7.7217	7.3601	7.0236	6.7101	6.4177	6.1446	5.8911	5.6502	5.4262	5.2161
11	10.3676	9.7868	9.2526	8.7605	8.3064	7.8899	7.4987	7.1390	6.8052	6.4951	6.2065	5.9377	5.6869	5.4527
12	11.2551	10.5753	9.9540	9.3851	8.8633	8.3838	7.9427	7.5361	7.1607	6.8137	6.4924	6.1944	5.9176	5.6603
13	12.1337	11.3484	10.6350	9.9856	9.3936	8.8527	8.3577	7.9038	7.4869	7.1034	6.7499	6.4235	6.1218	5.8424
14	13.0037	12.1062	11.2961	10.5631	9.8986	9.2950	8.7455	8.2442	7.8262	7.3667	6.9819	6.6282	6.3025	6.0021
15	13.8651	12.8493	11.9379	11.1184	10.3797	9.7122	9.1792	8.6595	8.1607	7.6916	7.2516	6.8409	6.4624	6.1122
16	14.7179	13.5777	12.5611	11.6523	10.8378	10.1059	9.4466	8.8514	8.3126	7.8237	7.3792	6.9740	6.6039	6.2651
17	15.5623	14.2919	13.1661	12.1657	11.2741	10.4773	9.7632	9.1216	8.5436	8.0216	7.5488	7.1196	6.7291	6.3729
18	16.3983	14.9920	13.7535	12.6593	11.6896	10.8276	10.0591	9.3719	8.7556	8.2014	7.7016	7.2497	6.8399	6.4674
19	17.2260	15.6785	14.3238	13.1339	12.0853	11.1581	10.3356	9.6036	8.9501	8.3649	7.8393	7.3658	6.9380	6.5504
20	18.0456	16.3514	14.8775	13.5903	12.4622	11.4699	10.5903	9.8181	9.1285	8.5136	7.9633	7.4694	7.0248	6.6231
25	22.0232	19.5235	17.4131	15.6221	14.0939	12.7834	11.6536	10.6748	10.0774	9.4217	8.8217	8.2431	7.6829	7.1422
30	25.8077	22.3965	19.6004	17.2920	15.3725	13.7648	12.4090	11.2578	10.2737	9.4269	8.6938	8.0552	7.4957	7.0027
40	32.8347	27.3555	23.1148	19.7928	17.1591	15.0463	13.3317	11.9246	10.7574	9.7791	8.9511	8.2438	7.6344	7.1050
50	39.1961	31.4236	25.7298	21.4822	18.2559	15.7619	13.8007	12.2335	10.9148	9.9148	9.0417	8.3045	7.6752	7.1327

Present Value Interest Factor for Annuity = PVIFA

$$PVIFA_{n,i} = \frac{1 - (1+i)^{-n}}{i}$$

හතරවන ගණිත වගුව

සාමාන්‍ය වාර්ෂික රුපියලක වර්තමාන අගය

ලබන ශතකය

n	PVIFA _{n,i} = $\frac{1 - (1+i)^{-n}}{i}$													
	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%
1	0.9901	0.9804	0.9707	0.9615	0.9522	0.9434	0.9346	0.9259	0.9174	0.9091	0.9009	0.8929	0.8850	0.8772
2	1.9704	1.9416	1.9135	1.8861	1.8594	1.8334	1.8080	1.7833	1.7591	1.7355	1.7125	1.6901	1.6681	1.6467
3	2.9410	2.8839	2.8286	2.7751	2.7232	2.6730	2.6243	2.5771	2.5313	2.4869	2.4437	2.4018	2.3612	2.3216
4	3.9020	3.8077	3.7171	3.6299	3.5460	3.4651	3.3872	3.3121	3.2397	3.1699	3.1024	3.0373	2.9745	2.9137
5	4.8534	4.7135	4.5797	4.4518	4.3295	4.2124	4.1002	3.9927	3.8897	3.7908	3.6959	3.6048	3.5172	3.4331
6	5.7955	5.6014	5.4172	5.2421	5.0757	4.9173	4.7665	4.6229	4.4859	4.3553	4.2305	4.1114	4.0000	3.8887
7	6.7282	6.4720	6.2303	6.0021	5.7864	5.5824	5.3933	5.2064	5.0348	4.8684	4.7122	4.5638	4.4226	4.2888
8	7.6517	7.3255	7.0197	6.7327	6.4632	6.2098	5.9713	5.7466	5.5348	5.3349	5.1461	4.9676	4.7988	4.6389
9	8.5660	8.1622	7.7861	7.4355	7.1078	6.8017	6.5152	6.2469	5.9952	5.7590	5.5370	5.3282	5.1317	4.9464
10	9.4713	8.9826	8.5302	8.1109	7.7217	7.3601	7.0236	6.7101	6.4177	6.1446	5.8892	5.6502	5.4262	5.2161
11	10.3676	9.7868	9.2526	8.7605	8.3064	7.8869	7.4987	7.1390	6.8052	6.4951	6.2065	5.9377	5.6889	5.4527
12	11.2551	10.5753	9.9540	9.3851	8.8633	8.3838	7.9427	7.5361	7.1607	6.8137	6.4924	6.1944	5.9176	5.6603
13	12.1337	11.3484	10.6350	9.9856	9.3936	8.8527	8.3577	7.9038	7.4869	7.1034	6.7499	6.4235	6.1218	5.8424
14	13.0037	12.1062	11.2961	10.5631	9.8986	9.2950	8.7455	8.2442	7.7862	7.3667	6.9819	6.6282	6.3025	6.0021
15	13.8651	12.8493	11.9379	11.1184	10.3797	9.7122	9.1079	8.5595	8.0607	7.6061	7.1909	6.8109	6.4624	6.1422
16	14.7179	13.5777	12.5611	11.6523	10.8378	10.1059	9.4466	8.8514	8.3126	7.8237	7.3792	6.9740	6.6039	6.2651
17	15.5623	14.2919	13.1661	12.1657	11.2741	10.4773	9.7632	9.1216	8.5436	8.0216	7.5488	7.1196	6.7291	6.3729
18	16.3983	14.9920	13.7535	12.6593	11.6896	10.8276	10.0591	9.3719	8.7556	8.2014	7.7016	7.2497	6.8399	6.4674
19	17.2260	15.6785	14.3238	13.1339	12.0853	11.1581	10.3356	9.6036	8.9501	8.3649	7.8393	7.3658	6.9380	6.5504
20	18.0456	16.3514	14.8775	13.5903	12.4622	11.4699	10.5940	9.8181	9.1285	8.5136	7.9633	7.4694	7.0248	6.6231
25	22.0232	19.5235	17.4131	15.6221	14.0939	12.7834	11.6536	10.6748	9.8226	9.0770	8.4217	7.8431	7.3300	6.8729
30	25.8077	22.3965	19.6004	17.2920	15.3725	13.7648	12.4090	11.2578	10.2737	9.4269	8.6938	8.0552	7.4957	7.0027
40	32.8947	27.3555	23.1148	19.7928	17.1591	15.0463	13.3317	11.9246	10.7574	9.7791	8.9511	8.2438	7.6344	7.1050
50	39.1961	31.4236	25.7298	21.4822	18.2559	15.7619	13.8007	12.2335	10.9617	9.9148	9.0417	8.3045	7.6752	7.1327
n	15%	16%	17%	18%	19%	20%	21%	22%	23%	24%	25%	30%	40%	50%
1	0.8696	0.8621	0.8547	0.8475	0.8403	0.8333	0.8264	0.8197	0.8130	0.8065	0.8000	0.7692	0.7143	0.6667
2	1.6257	1.6052	1.5852	1.5656	1.5465	1.5278	1.5095	1.4915	1.4740	1.4568	1.4400	1.3609	1.2245	1.1111
3	2.2832	2.2459	2.2096	2.1743	2.1399	2.1065	2.0739	2.0422	2.0114	1.9813	1.9520	1.8161	1.5889	1.4074
4	2.8550	2.7982	2.7432	2.6901	2.6386	2.5887	2.5404	2.4936	2.4483	2.4043	2.3616	2.1662	1.8492	1.6049
5	3.3522	3.2743	3.1993	3.1272	3.0576	2.9905	2.9260	2.8636	2.8035	2.7454	2.6893	2.4355	2.0352	1.7366
6	3.7845	3.6847	3.5892	3.4976	3.4098	3.3255	3.2446	3.1669	3.0923	3.0205	2.9514	2.6427	2.1680	1.8244
7	4.1604	4.0386	3.9224	3.8115	3.7057	3.6046	3.5079	3.4155	3.3270	3.2423	3.1611	2.8021	2.2628	1.8829
8	4.4873	4.3436	4.2072	4.0776	3.9544	3.8372	3.7256	3.6193	3.5179	3.4212	3.3289	2.9247	2.3306	1.9220
9	4.7716	4.6065	4.4506	4.3030	4.1633	4.0310	3.9054	3.7863	3.6731	3.5655	3.4631	3.0190	2.3790	1.9480
10	5.0188	4.8332	4.6586	4.4941	4.3389	4.1925	4.0541	3.9232	3.7993	3.6819	3.5705	3.0915	2.4136	1.9653
11	5.2337	5.0286	4.8364	4.6560	4.4865	4.3271	4.1769	4.0354	3.9018	3.7757	3.6564	3.1473	2.4359	1.9769
12	5.4206	5.1971	4.9884	4.7932	4.6105	4.4392	4.2784	4.1274	3.9852	3.8514	3.7251	3.1903	2.4559	1.9846
13	5.5831	5.3423	5.1183	4.9095	4.7147	4.5327	4.3624	4.2046	4.0530	3.9124	3.7801	3.2233	2.4685	1.9897
14	5.7245	5.4675	5.2293	5.0081	4.8023	4.6106	4.4317	4.2646	4.1082	3.9616	3.8241	3.2487	2.4775	1.9931
15	5.8474	5.5755	5.3242	5.0916	4.8759	4.6755	4.4890	4.3152	4.1530	4.0013	3.8593	3.2682	2.4839	1.9954
16	5.9542	5.6685	5.4053	5.1624	4.9377	4.7296	4.5364	4.3567	4.1894	4.0333	3.8874	3.2832	2.4885	1.9970
17	6.0472	5.7487	5.4746	5.2223	4.9897	4.7746	4.5835	4.4038	4.2190	4.0591	3.9099	3.2948	2.4918	1.9980
18	6.1280	5.8178	5.5339	5.2732	5.0333	4.8122	4.6079	4.4187	4.2431	4.0799	3.9279	3.3037	2.4941	1.9986
19	6.1982	5.8775	5.5845	5.3162	5.0700	4.8435	4.6346	4.4415	4.2786	4.1103	3.9539	3.3158	2.4970	1.9994
20	6.2593	5.9288	5.6278	5.3527	5.1009	4.8696	4.6567	4.4603	4.2966	4.1232	3.9639	3.3286	2.4994	1.9999
25	6.4641	6.0971	5.7662	5.4669	5.1951	4.9476	4.7213	4.5139	4.3232	4.1474	3.9849	3.3321	2.4999	2.0000
30	6.5660	6.1772	5.8294	5.5168	5.2347	4.9789	4.7463	4.5338	4.3391	4.1601	3.9950	3.3321	2.5000	2.0000
40	6.6418	6.2335	5.8713	5.5482	5.2582	4.9966	4.7596	4.5439	4.3467	4.1659	3.9995	3.3332	2.5000	2.0000
50	6.6605	6.2463	5.8801	5.5541	5.2623	4.9995	4.7616	4.5452	4.3477	4.1666	3.9999	3.3333	2.5000	2.0000

Present Value Interest Factor for Annuity = PVIFA

අනුචිත ගණන වගුව

අනාගත රැඳියලක වර්තමාන වටිනාකම

$PVIF_{n,i} = (1+i)^{-n}$

n	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%
1	0.9901	0.9804	0.9709	0.9615	0.9524	0.9434	0.9346	0.9259	0.9174	0.9091	0.9009	0.8929	0.8850	0.8772
2	0.9803	0.9612	0.9426	0.9246	0.9070	0.8900	0.8734	0.8573	0.8417	0.8264	0.8116	0.7972	0.7831	0.7695
3	0.9706	0.9423	0.9151	0.8890	0.8638	0.8396	0.8163	0.7938	0.7722	0.7513	0.7312	0.7118	0.6931	0.6750
4	0.9610	0.9238	0.8885	0.8548	0.8227	0.7921	0.7629	0.7350	0.7084	0.6830	0.6587	0.6355	0.6133	0.5921
5	0.9515	0.9057	0.8626	0.8219	0.7835	0.7473	0.7130	0.6806	0.6499	0.6209	0.5935	0.5674	0.5428	0.5194
6	0.9420	0.8880	0.8375	0.7903	0.7462	0.7050	0.6663	0.6302	0.5963	0.5645	0.5346	0.5066	0.4803	0.4556
7	0.9327	0.8727	0.8131	0.7664	0.7239	0.6841	0.6465	0.6112	0.5780	0.5468	0.5174	0.4897	0.4635	0.4388
8	0.9235	0.8585	0.7984	0.7526	0.7117	0.6734	0.6374	0.6034	0.5712	0.5408	0.5121	0.4850	0.4593	0.4350
9	0.9143	0.8453	0.7854	0.7406	0.7007	0.6634	0.6281	0.5946	0.5628	0.5325	0.5036	0.4761	0.4504	0.4261
10	0.9055	0.8325	0.7724	0.7286	0.6887	0.6524	0.6181	0.5854	0.5542	0.5244	0.4958	0.4684	0.4424	0.4176
11	0.8963	0.8203	0.7601	0.7172	0.6773	0.6419	0.6081	0.5757	0.5446	0.5144	0.4858	0.4586	0.4327	0.4080
12	0.8874	0.8085	0.7482	0.7062	0.6673	0.6328	0.6000	0.5686	0.5383	0.5088	0.4801	0.4531	0.4274	0.4027
13	0.8787	0.7967	0.7363	0.6952	0.6573	0.6237	0.5917	0.5611	0.5316	0.5029	0.4749	0.4486	0.4232	0.3985
14	0.8700	0.7850	0.7245	0.6834	0.6465	0.6138	0.5826	0.5526	0.5236	0.4953	0.4676	0.4411	0.4156	0.3909
15	0.8613	0.7733	0.7127	0.6716	0.6347	0.6019	0.5706	0.5404	0.5112	0.4828	0.4550	0.4284	0.4028	0.3781
16	0.8528	0.7618	0.7011	0.6600	0.6231	0.5902	0.5588	0.5294	0.5009	0.4732	0.4461	0.4204	0.3948	0.3701
17	0.8444	0.7504	0.6896	0.6485	0.6116	0.5786	0.5471	0.5184	0.4905	0.4634	0.4370	0.4114	0.3858	0.3611
18	0.8360	0.7400	0.6791	0.6380	0.6011	0.5680	0.5364	0.5074	0.4799	0.4526	0.4260	0.4003	0.3747	0.3499
19	0.8277	0.7287	0.6677	0.6266	0.5896	0.5564	0.5247	0.4964	0.4691	0.4416	0.4149	0.3891	0.3634	0.3386
20	0.8195	0.7175	0.6564	0.6153	0.5783	0.5450	0.5132	0.4848	0.4574	0.4298	0.4030	0.3771	0.3514	0.3266
25	0.7798	0.6695	0.6076	0.5664	0.5293	0.4960	0.4641	0.4334	0.4037	0.3748	0.3466	0.3191	0.2924	0.2666
30	0.7419	0.6221	0.5601	0.5188	0.4816	0.4483	0.4162	0.3852	0.3551	0.3257	0.2969	0.2686	0.2409	0.2141
40	0.6717	0.4529	0.4066	0.3652	0.3237	0.2821	0.2404	0.2084	0.1770	0.1461	0.1157	0.0857	0.0561	0.0270
50	0.6080	0.3715	0.2281	0.1407	0.0872	0.0543	0.0339	0.0213	0.0134	0.0085	0.0054	0.0035	0.0022	0.0014

Present Value Interest Factor = $PVIF_{n,i}$