

**BẢNG F**

Tích phân Laplace:  $\Phi(x) = \frac{1}{\sqrt{2\pi}} \int_0^x e^{-t^2/2} dt$

$\phi(1,96) = 0,4750$  ;  $\phi(-2,58) = -\phi(2,58) = -0,4951$

	0	1	2	3	4	5	6	7	8	9
0.0	0.0000	0.0040	0.0080	0.0120	0.0160	0.0199	0.0239	0.0279	0.0319	0.0359
0.1	0.0398	0.0438	0.0478	0.0517	0.0557	0.0596	0.0636	0.0675	0.0714	0.0753
0.2	0.0793	0.0832	0.0871	0.0910	0.0948	0.0987	0.1026	0.1064	0.1103	0.1141
0.3	0.1179	0.1217	0.1255	0.1293	0.1331	0.1368	0.1406	0.1443	0.1480	0.1517
0.4	0.1554	0.1591	0.1628	0.1664	0.1700	0.1736	0.1772	0.1808	0.1844	0.1879
0.5	0.1915	0.1950	0.1985	0.2019	0.2054	0.2088	0.2123	0.2157	0.2190	0.2224
0.6	0.2257	0.2291	0.2324	0.2357	0.2389	0.2422	0.2454	0.2486	0.2517	0.2549
0.7	0.2580	0.2611	0.2642	0.2673	0.2704	0.2734	0.2764	0.2794	0.2823	0.2852
0.8	0.2881	0.2910	0.2939	0.2967	0.2995	0.3023	0.3051	0.3078	0.3106	0.3133
0.9	0.3159	0.3186	0.3212	0.3238	0.3264	0.3289	0.3315	0.3340	0.3365	0.3389
1.0	0.3413	0.3438	0.3461	0.3485	0.3508	0.3531	0.3554	0.3577	0.3599	0.3621
1.1	0.3643	0.3665	0.3686	0.3708	0.3729	0.3749	0.3770	0.3790	0.3810	0.3830
1.2	0.3849	0.3869	0.3888	0.3907	0.3925	0.3944	0.3962	0.3980	0.3997	0.4015
1.3	0.4032	0.4049	0.4066	0.4082	0.4099	0.4115	0.4131	0.4147	0.4162	0.4177
1.4	0.4192	0.4207	0.4222	0.4236	0.4251	0.4265	0.4279	0.4292	0.4306	0.4319
1.5	0.4332	0.4345	0.4357	0.4370	0.4382	0.4394	0.4406	0.4418	0.4429	0.4441
1.6	0.4452	0.4463	0.4474	0.4484	0.4495	0.4505	0.4515	0.4525	0.4535	0.4545
1.7	0.4554	0.4564	0.4573	0.4582	0.4591	0.4599	0.4608	0.4616	0.4625	0.4633
1.8	0.4641	0.4649	0.4656	0.4664	0.4671	0.4678	0.4686	0.4693	0.4699	0.4706
1.9	0.4713	0.4719	0.4726	0.4732	0.4738	0.4744	0.4750	0.4756	0.4761	0.4767
2.0	0.4772	0.4778	0.4783	0.4788	0.4793	0.4798	0.4803	0.4808	0.4812	0.4817
2.1	0.4821	0.4826	0.4830	0.4834	0.4838	0.4842	0.4846	0.4850	0.4854	0.4857
2.2	0.4861	0.4864	0.4868	0.4871	0.4875	0.4878	0.4881	0.4884	0.4887	0.4890
2.3	0.4893	0.4896	0.4898	0.4901	0.4904	0.4906	0.4909	0.4911	0.4913	0.4916
2.4	0.4918	0.4920	0.4922	0.4925	0.4927	0.4929	0.4931	0.4932	0.4934	0.4936
2.5	0.4938	0.4940	0.4941	0.4943	0.4945	0.4946	0.4948	0.4949	0.4951	0.4952
2.6	0.4953	0.4955	0.4956	0.4957	0.4959	0.4960	0.4961	0.4962	0.4963	0.4964
2.7	0.4965	0.4966	0.4967	0.4968	0.4969	0.4970	0.4971	0.4972	0.4973	0.4974
2.8	0.4974	0.4975	0.4976	0.4977	0.4977	0.4978	0.4979	0.4979	0.4980	0.4981
2.9	0.4981	0.4982	0.4982	0.4983	0.4984	0.4984	0.4985	0.4985	0.4986	0.4986
3.0	0.4987	0.4987	0.4987	0.4988	0.4988	0.4989	0.4989	0.4989	0.4990	0.4990
3.1	0.4990	0.4991	0.4991	0.4991	0.4992	0.4992	0.4992	0.4992	0.4993	0.4993
3.2	0.4993	0.4993	0.4994	0.4994	0.4994	0.4994	0.4994	0.4995	0.4995	0.4995
3.3	0.4995	0.4995	0.4995	0.4996	0.4996	0.4996	0.4996	0.4996	0.4996	0.4997
3.4	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4997	0.4998
3.5	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998	0.4998
3.6	0.4998	0.4998	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.7	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.8	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999	0.4999
3.9	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000
4.0	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000

Lưu ý: Nếu  $x > 3,9$  thì lấy  $\phi(x) = 0,5$

**BẢNG H**  
 Phân vị t:  $P(|T| < |t|_p) = p$  với  $T \sim T(k)$

$\begin{matrix} p = \gamma \\ k = n-1 \end{matrix}$	0.8	0.85	0.9	0.91	0.92	0.925	0.93	0.94
1	3.0777	4.1653	6.3137	7.0264	7.9158	8.4490	9.0579	10.5789
2	1.8856	2.2819	2.9200	3.1040	3.3198	3.4428	3.5782	3.8964
3	1.6377	1.9243	2.3534	2.4708	2.6054	2.6808	2.7626	2.9505
4	1.5332	1.7782	2.1318	2.2261	2.3329	2.3921	2.4559	2.6008
5	1.4759	1.6994	2.0150	2.0978	2.1910	2.2423	2.2974	2.4216
6	1.4398	1.6502	1.9432	2.0192	2.1043	2.1510	2.2011	2.3133
7	1.4149	1.6166	1.8946	1.9662	2.0460	2.0897	2.1365	2.2409
8	1.3968	1.5922	1.8595	1.9280	2.0042	2.0458	2.0902	2.1892
9	1.3830	1.5737	1.8331	1.8992	1.9727	2.0127	2.0554	2.1504
10	1.3722	1.5592	1.8125	1.8768	1.9481	1.9870	2.0283	2.1202
11	1.3634	1.5476	1.7959	1.8588	1.9284	1.9663	2.0067	2.0961
12	1.3562	1.5380	1.7823	1.8440	1.9123	1.9494	1.9889	2.0764
13	1.3502	1.5299	1.7709	1.8317	1.8989	1.9354	1.9742	2.0600
14	1.3450	1.5231	1.7613	1.8213	1.8875	1.9235	1.9617	2.0462
15	1.3406	1.5172	1.7531	1.8123	1.8777	1.9132	1.9509	2.0343
16	1.3368	1.5121	1.7459	1.8046	1.8693	1.9044	1.9417	2.0240
17	1.3334	1.5077	1.7396	1.7978	1.8619	1.8966	1.9335	2.0150
18	1.3304	1.5037	1.7341	1.7918	1.8553	1.8898	1.9264	2.0071
19	1.3277	1.5002	1.7291	1.7864	1.8495	1.8837	1.9200	2.0000
20	1.3253	1.4970	1.7247	1.7816	1.8443	1.8783	1.9143	1.9937
21	1.3232	1.4942	1.7207	1.7773	1.8397	1.8734	1.9092	1.9880
22	1.3212	1.4916	1.7171	1.7734	1.8354	1.8690	1.9045	1.9829
23	1.3195	1.4893	1.7139	1.7699	1.8316	1.8649	1.9003	1.9783
24	1.3178	1.4871	1.7109	1.7667	1.8281	1.8613	1.8965	1.9740
25	1.3163	1.4852	1.7081	1.7637	1.8248	1.8579	1.8929	1.9701
26	1.3150	1.4834	1.7056	1.7610	1.8219	1.8548	1.8897	1.9665
27	1.3137	1.4817	1.7033	1.7585	1.8191	1.8519	1.8867	1.9632
28	1.3125	1.4801	1.7011	1.7561	1.8166	1.8493	1.8839	1.9601
29	1.3114	1.4787	1.6991	1.7540	1.8142	1.8468	1.8813	1.9573
30	1.3104	1.4774	1.6973	1.7520	1.8120	1.8445	1.8789	1.9546

<https://sites.google.com/a/ueh.edu.vn/phamtricao/>  
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**BẢNG H (tiếp theo)**

$\begin{matrix} p=\gamma \\ k=n-1 \end{matrix}$	0.95	0.96	0.97	0.975	0.98	0.99	0.995
1	12.7062	15.8945	21.2051	25.4519	31.8210	63.6559	127.3211
2	4.3027	4.8487	5.6428	6.2054	6.9645	9.9250	14.0892
3	3.1824	3.4819	3.8961	4.1765	4.5407	5.8408	7.4532
4	2.7765	2.9985	3.2976	3.4954	3.7469	4.6041	5.5975
5	2.5706	2.7565	3.0029	3.1634	3.3649	4.0321	4.7733
6	2.4469	2.6122	2.8289	2.9687	3.1427	3.7074	4.3168
7	2.3646	2.5168	2.7146	2.8412	2.9979	3.4995	4.0294
8	2.3060	2.4490	2.6338	2.7515	2.8965	3.3554	3.8325
9	2.2622	2.3984	2.5738	2.6850	2.8214	3.2498	3.6896
10	2.2281	2.3593	2.5275	2.6338	2.7638	3.1693	3.5814
11	2.2010	2.3281	2.4907	2.5931	2.7181	3.1058	3.4966
12	2.1788	2.3027	2.4607	2.5600	2.6810	3.0545	3.4284
13	2.1604	2.2816	2.4358	2.5326	2.6503	3.0123	3.3725
14	2.1448	2.2638	2.4149	2.5096	2.6245	2.9768	3.3257
15	2.1315	2.2485	2.3970	2.4899	2.6025	2.9467	3.2860
16	2.1199	2.2354	2.3815	2.4729	2.5835	2.9208	3.2520
17	2.1098	2.2238	2.3681	2.4581	2.5669	2.8982	3.2224
18	2.1009	2.2137	2.3562	2.4450	2.5524	2.8784	3.1966
19	2.0930	2.2047	2.3457	2.4334	2.5395	2.8609	3.1737
20	2.0860	2.1967	2.3362	2.4231	2.5280	2.8453	3.1534
21	2.0796	2.1894	2.3278	2.4138	2.5176	2.8314	3.1352
22	2.0739	2.1829	2.3202	2.4055	2.5083	2.8188	3.1188
23	2.0687	2.1770	2.3132	2.3979	2.4999	2.8073	3.1040
24	2.0639	2.1715	2.3069	2.3910	2.4922	2.7970	3.0905
25	2.0595	2.1666	2.3011	2.3846	2.4851	2.7874	3.0782
26	2.0555	2.1620	2.2958	2.3788	2.4786	2.7787	3.0669
27	2.0518	2.1578	2.2909	2.3734	2.4727	2.7707	3.0565
28	2.0484	2.1539	2.2864	2.3685	2.4671	2.7633	3.0470
29	2.0452	2.1503	2.2822	2.3638	2.4620	2.7564	3.0380
30	2.0423	2.1470	2.2783	2.3596	2.4573	2.7500	3.0298