| r E | t- s = b- a = f | 1st Tertiary Branch PPT | _ p | t-s = b-a = f | 2nd Tertiary Branches PPT | u ÷ c - p | y Τ Δρ | t-s = | 3rd Tertiary Branches PPT | U ÷ c – p | Δ <i>p</i> | t-s = b-a = f | 4th Tertiary Branches PPT | U ÷ c — p | Δρ | t-s = b-a = f | 5th Tertiary Branches PPT 13-84-85 204-253-325 | <i>u</i> | Δp | t- |
|-------------|-----------------------------------|---|---------------------|---|---|----------------------------|---------------------|---------------------------------|--|------------------|----------------------------|---|--|-----------------------|------------------------------------|--|--|--|------------------|----------|
| | | | | | | | | | 4 9-40-41 | 25 | 12 | 31 | 140-171-221 | 41 | 16 | 49 31 | 204-253-325 160-231-281 240-551-601 893-924-1285 333-644-725 315-572-653 | 61 61 221 221 221 185 | 180 | |
| | | | | | | | | | | | | | 104-153-185 152-345-377 | 137 | 16 | 49 193 | 731-780-1069 168-425-457 216-713-745 1403-1596-2125 | 185 185 377 377 | 240 | |
| | | | | | 3 7-24-25 | 13 | 8 | 17 | 88-105-137 | 25 | 12 | 17 | 555-572-797 | 137 | 112, | 17 | 795-1292-1517 1005-2132-2357 3276-3293-4645 1056-2183-2425 880-1479-1721 | 377 797 797 797 445 | 660 | |
| | | | | | | | * * | | | | | | 203-396-445 189-340-389 | 137 | | 193 151 | | 445 445 389 389 | 280 | |
| | | | | | | | | | 4 60-91-109 | 25 | 12 | 31 | 429-460-629 | 109 | 84 | 31 | 740-1269-1469 860-1749-1949- 2576-2607-3665 767-1656-1825 585-928-1097 | 389 629 629 629 | 520 | 1 |
| | | | | | | | | | | | | | 96-247-265 120-391-409 | | | 151 271 | 969-1120-1481 132-475-493 156-667-685 | 265 265 265 409 409 | 156 | |
| | | | | | | | | | 4 84-187-205 | 73 | 60 | 103 | | | | 103 | 969-1480-1769 1343-2976-3265 | 409 1157 1157 1157 | 952 | |
| | | | | | | | | | | | ` | | 429-700-821 | | | 271 | 1484-2613-3005 3200-3471-4771 671-1800-1921 781-2460-2581 | 821 821 821 1261 | 616 | |
| 2 | 2 5-1 | 5-12-13 | 5 4 | 7 | 48-55-73 | 13 | 8 | 7 | 297-304-425 | 73 | 60 | 7 | 539-1140-1261 1748-1755-2477 | | | 7 | 4740-5341-7141 2584-4263-4985 3192-6695-7417 10205-10212-14437 3213-6716-7445 | 1261 1261 2477 2477 | 2052 | ; |
| | | | | | | |) | | | |) | | 560-1161-1289 | 425 | 352 | 601 | 2619-4340-5069 4859-5460-7309 816-2537-2665 720-1961-2089 | 1289 1289 1289 905 | 864 | |
| | | | | | | | | | 4 105-208-233 | 73 | 60 | 103 | 464-777-905 884-987-1325 | | | 313 103 | 1659-2900-3341 1869-3740-4181 | 905 905 1325 1325 | 1092 | |
| | | | | | | | | | | | | | 155-468-493 | 233 | 160 | 313 | 205-828-853 | 493 493 493 493 433 | 260 | |
| | | | | | | | | 4 95-168-193 | 53 | 40 | 73 | 145-408-433 744-817-1105 | | | 263 73 | 984-1537-1825 1320-2881-3169 | 433 433 1105 1105 | 240 | 1 | |
| | | | | | | | | | | | | 364-627-725 | | | 263 | 1539-3100-3461 1347-2338-2699 | 1105 725 725 725 | 532 | | |
| | | | | | 3 28-45-53 | 10 | 8 | 17 | | • 5 | | 17 | 420-851-949 | | | 431 | 616-1887-1985 3589-4020-5389 1909-3180-3709 2323-4836-5365 | 949 949 949 1777 | 644 | |
| | | | | | | 13 | |)17 | 207-224-305 | 53 | 40 |) 1 ' | 1248-1265-1777 369-800-881 | | | 431 | 7315-7332-10357 2272-4785-5297 1824-2993-3505 3300-3731-4981 531-1700-1781 | 1777 881 881 881 | 576 | |
| | | | | | | | | | | | / | | 279-440-521 | 125 | 72 | 161 | 441-1160-1241 2040-2201-3001 924-1643-1885 1012-1995-2237 | 521 521 521 697 | 396 | |
| | | | | | | | | 4 44-117-125 | 53 | 40 | 73 | 455-528-697 60-221-229 | 125 | | | 2832-2905-4057 793-1776-1945 559-840-1009 799-960-1249 | 697 697 229 229 | 104 | | |
| | | | | | | | | | | | | | 68-285-293 | 173 | 88 | 217 | 76-357-365 84-437-445 1007-1224-1585 735-1088-1313 1065-2408-2633 | 229 293 293 293 953 | 120 | |
| | | | | | | | | <mark>4</mark> 52-165-173 | 85 | 56 | 113 | 615-728-953 407-624-745 | 173 173 | | 113 217 | 3864-3977-5545 1404-2747-3085 1300-2331-2669 2928-3145-4297 | 953 953 745 745 | 780 572 | | |
| | | | | | | | | | | | | | 561-1240-1361 | 481 | 396 | 679 | 649-1680-1801 803-2604-2725 5084-5763-7685 2840-4641-5441 3560-7521-8321 | 745 1361 1361 1361 2801 | 880 | |
| | | | | | 3 36-77-85 | 29 | 24 | 24 41 | 319-360-481 | 85 | 56 | 41 | 1960-2001-2801 684-1363-1525 | | | 41 679 | 11523-11564-16325 3683-7644-8485 3045-5092-5933 | 2801 2801 2801 1525 1525 | | 1 |
| | | | | | | | | | | | | | 612-1075-1237 | 337 | 252 | 463 | 1008-3055-3217 936-2623-2785 4773-5236-7085 2325-4012-4637 | 1525 1237 1237 1237 | 900 | |
| | | | | | | | | | <mark>4</mark> 175-288-337 | 85 | 56 | 113 | 1312-1425-1937 | | | | 2336-5073-5585 1760-2769-3281 | 1937 1937 1937 785 | | |
| | | | | | | | | | | | | | 273-736-785 315-988-1037 | | | 463 673 | 371-1380-1429 413-1716-1765 | 785 785 1037 1037 1037 | 532 | |
| | | | | | | | | | 4 217-456-505 | 169 | 140 | 239 | 1900-2139-2861 | 505 | 336 | 239 | 4061-8100-9061 3627-6364-7325 | 2861 2861 2861 1993 | 2356 | |
| | | | | | | | | | | | | | 1032-1705-1993 | | | | 1608-4345-4633 1848-5785-6073 | 1993 1993 2953 2953 2953 | 1488 | |
| 1 1 | 1 | 20-21-29 | 5 | | 119-120-169 | 29 | 24 | 1 | 696-697-985 | 169 | 140 | 1 | 4059-4060-5741 | 985 | 816 | - | 7421-15540-17221 23660-23661-33461 7424-15543-17225 6032-9975-11657 | 5741 | 4756 | |
| | | | | | | | | | | | | | 1275-2668-2957 | | | | 11132-12525-16757 1853-5796-6085 1615-4368-4657 7800-8479-11521 | 2957 2957 2005 2005 | | |
| | | | | | | | | | <mark>4</mark> 220-459-509 | 169 | 140 | 239 | 1917-2156-2885 | 509 | 340 | 239 | 3652-6405-7373 4092-8165-9133 11760-11999-16801 3375-7748-8177 2457-3776-4505 | 2885 | 2376 | |
| | | | | | | | | | | | | | 320-999-1049 280-759-809 | | | 679 479 | 3737-4416-5785 420-1739-1789 380-1419-1469 | 1049 1049 1049 809 | 540 | |
| | | | | | | | | | 4 180-299-349 | 89 | 60 | 119 | 1357-1476-2005 | 349 | 260 | 119 | 2772-5605-6253 | 2005 | 1656 | |
| | | | | | | | | | | | | | 637-1116-1285 715-1428-1597 | | | 479 713 | 975-2728-2897 1053-3196-3365 | 1285 1285 1285 1597 | 936 | |
| | | | | | 3 39-80-89 | 29 | 24 | 41 | 336-377-505 | 89 | 60 | 41 | 2059-2100-2941 | | | | 3192-5335-6217 3864-8023-8905 12100-12141-17141 3741-7900-8741 | 1597 2941 | 2436 | 4 |
| | | | | | | | | | | | | | 592-1305-1433 | | | 713 | 848-2745-2873 688-1785-1913 | 1433 1433 1433 793 | 928 | |
| | | | | | | | | | 4 57-176-185 | 89 | 60 | 119 | 432-665-793 660-779-1021 | 185 | | 119 | 1387-2484-2845 1501-2940-3301 | 793 793 1021 1021 1021 | 836 | |
| | | | | | | | L | L | | | | | 75-308-317 | 185 | 96 | 233 | 792-1175-1417 1092-1325-1717 93-476-485 87-416-425 | 317 317 | 132 | |
| | | | | | | | | | <mark>4</mark> 51-140-149 | 65 | 48 | 89 | 69-260-269 540-629-829 | 149 | | 191 89 | 936-1127-1465 660-989-1189 940-2109-2309 3367-3456-4825 1207-2376-2665 | 269 269 829 829 829 | 680 | |
| | | | | | 3 33-56-65 | | 12 2 | | | | | | 336-527-625 | 149 | | 191 | 1105-1968-2257 2449-2640-3601 532-1395-1493 644-2067-2165 | 625 625 625 1073 | 476 | |
| | | | | | | 17 | | 23 | 252-275-373 | 65 | 48 | 23 | 448-975-1073 1525-1548-2173 | | | 52723 | 4017-4544-6065 2225-3648-4273 2775-5848-6473 8944-8967-12665 2844-5917-6565 | 1073 1073 2173 2173 2173 | | |
| | | | | | | | | | | | | | 517-1044-1165 | 373 | 308 | 527 | 2844-5917-6565 2340-3901-4549 4408-4935-6617 759-2320-2441 693-1924-2045 | 2173 1165 1165 1165 901 | 792 | |
| | | | | | | | | | 4 120-209-241 | 65 | 48 | 89 | 451-780-901 931-1020-1381 | | | 329 89 | 3484-3813-5165 1680-2911-3361 1920-3871-4321 5644-5733-8045 | 901 901 1381 1381 | 1140 | |
| | | | | | | | | | | | | | 184-513-545 | 241 | 176 | 329 | 1653-3604-3965 1235-1932-2293 1971-2300-3029 248-945-977 264-1073-1105 | 1381 545 545 545 641 | 304 | |
| | | | | | | | | | 4 136-273-305 | 97 | 80 | 137 | 200-609-641 | | | 409 137 | 2291-2700-3541 1491-2300-2741 2037-4484-4925 7068-7205-10093 | 641 641 1733 1733 | 336 | |
| | | | | | | | | | | |) | | 611-1020-1189 | 305 | 208 | 409 | 2448-4895-5473 2176-3807-4385 4620-5029-6829 949-2580-2749 1079-3360-3529 | 1733 1189 1189 1189 1709 | 884 | |
| | | 8-15-17 | 5 4 | 7 | 65-72-97 | 17 | 12 | 7 | 396-403-565 | 97 | 80 | 7 | 741-1540-1709 2325-2332-3293 | | | 799 7 | 6440-7239-9689 3476-5757-6725 4268-8925-9893 13568-13575-19193 | 1709 1709 3293 3293 | | |
| | | 8-15-17 | | | | | 12 | | | | | | 720-1519-1681 | 565 | 468 | 799 | 4247-8904-9865 3441-5680-6641 6321-7120-9521 1044-3283-3445 900-2419-2581 | 1681 | 1116 | |
| | | | | | | | | | 4 115-252-277 | 97 | 80 | 137 | 576-943-1105 1036-1173-1565 | | | 367 137 | 4305-4672-6353 2001-3520-4049 2231-4440-4969 | 1105 1105 1105 1565 1565 | 828 | 1 |
| | | | | | | | | | | | | | 165-532-557 | | | 367 | 1820-4029-4421 1316-2013-2405 1976-2343-3065 215-912-937 | 1565 557 557 557 | 280 | |
| | | | | | | | | | 4 85-132-157 | 9 | 0 | 47 | 135-352-377 616-663-905 | | 120 | 217 47 | 185-672-697 1376-1593-2105 836-1323-1565 1100-2379-2621 3705-3752-5273 | 377 377 377 905 | 220 | |
| | | | | | | | | | .92-15/ | 37 | 20 | | 616-663-905 276-493-565 | | | 217 | 1241-2520-2809 1071-1840-2129 | 905 905 565 565 565 | 748 408 | |
| | | | | | | | | | | | | | 300-589-661 | | | 289 | 444-1333-1405 2511-2800-3761 1311-2200-2561 1577-3264-3625 | 661 661 661 1193 | 456 | |
| | | | | | 3 12-35-37 | 17 | 12 | 23 | 133-156-205 | 37 | 20 | 23 | 832-855-1193 231-520-569 | | | 289 | 4905-4928-6953 1508-3195-3533 1196-1947-2285 2120-2409-3209 329-1080-1129 | 1193 1193 569 569 569 | 364 | |
| | | | | | | | | | | | , | | 161-240-289 | 65 | 28 | 79 | 329-1080-1129 496-897-1025 1140-1219-1669 259-660-709 528-1025-1153 | 289 289 289 353 | 224 | |
| | | | | | | | | | 4 16-63-65 | 37 | 20 | 47 | 225-272-353 | 65 65 | (C) | 79 | 1428-1475-2053 387-884-965 261-380-461 341-420-541 24-143-145 | 353 353 101 101 101 | 36 | |
| <u></u> | | | | | U = s² + | t 2 | = 6 | cp . | and p = (| OI U/ | VAL C = | · *f- | ne <i>GOLDE</i> •Δp/2 an | d * | <i>f</i> = | = p - | <i>JARE</i> to its <i>A</i> + Δ <i>p/2</i> | | | 1 |
| Th (| 36 | can e f-valu ecause of the | The inti | that promises 5 Communication of the second | p-value relations a definite of the second plumns for each relationship be | tes iVe h Te | ertian | PS of | e Branch CL | th th UST | rou FER rebove | ger B gh e elate k and p | each CLU back to the Brace | whi | ich i ER es/Ti s), w | t can with ers from | lue of the Brare he by multiple in a Tertiary om which they greated in the | s of 4. //Tie/ w. e MIDD | E-MI | a |
| | E | Branch CLI | JSTE same, Ti | R , than, but r | at adding $\frac{1}{2}$ the notice that the its f -value following for each | e Δ p MID rom | DLE the Terti | ue to -MIDI MIDE ary T | the <i>p-value</i> , good DLE <i>f-value</i> of the CLI ree Branch cl | ives of Al UST | the . NY C ER ir er rel | f-value LUST in the Eate ba | re of the *UPF ER, is a CONS Branch/Tier be ck to the Bran | ETAN STAN Slow | *LO T from from 5/Tier | WER I m Brai which s from | PPTS within any one of the second sec | given C :h/Tier. | LUST | ΓΕ |
| | f = | $= oldsymbol{f}$ previous | f preevious | vious Ex: 31=3 | Ex: 7=7: 17=17=17, 23 1, 103=103. | =7 =23 , 7 | MIE 3=23 3=73 | DLE & 41: 3, 1 | f = p + Δ p /2 =41=41 MID 13=113, etc | UP DLE | PPER f : DDLE | & LO = p + <i>i</i> = f = | WER PPTS of Δ p /2 UPPER 8 : p + Δ p /2 UPF | that LOV PER & | CLU: WER & LO' | STER : PPTS WER F | USTER = 5+4/2= = 13+8/2=17 & 17 of that CLUSTEF PPTS of that CLUSTER R PPTS of that CLUSTER R PPTS directly as | '+12/2= = 25+1 STER = | 12/2=3 : 41+1 | 16 |
| 4. | | 11 | /hite [|)otte | al lines to see | the | <i>f</i> = | p + <i>L</i> | \n/2 nattern | | | | can got the LII | ODEI | ₹ & L | | ਮ PPTs directly as | all men | nbers | |