

**Question 1** [25 marks]

- 0:  $6304 - 4695 = 1609$
- 1:  $7477 - 2935 = 4542$
- 2:  $7666 - 3264 = 4402$
- 3:  $6971 - 1407 = 5564$
- 4:  $8597 - 1978 = 6619$
- 5:  $8598 - 3774 = 4824$
- 6:  $9519 - 1737 = 7782$
- 7:  $6643 - 3073 = 3570$
- 8:  $6196 - 2348 = 3848$
- 9:  $5067 - 3878 = 1189$
- 10:  $7408 - 2817 = 4591$
- 11:  $5197 - 4602 = 595$
- 12:  $6256 - 4924 = 1332$
- 13:  $5094 - 2336 = 2758$
- 14:  $9846 - 3320 = 6526$
- 15:  $8426 - 3251 = 5175$
- 16:  $5858 - 3434 = 2424$
- 17:  $7501 - 1480 = 6021$
- 18:  $9430 - 4408 = 5022$
- 19:  $7134 - 4182 = 2952$
- 20:  $7608 - 3313 = 4295$
- 21:  $8054 - 2797 = 5257$
- 22:  $9674 - 3044 = 6630$
- 23:  $5534 - 3857 = 1677$
- 24:  $6066 - 1228 = 4838$
- 25:  $5956 - 1020 = 4936$

*sub\_5000to10000\_1000to5000***Question 2** [25 marks]

- 0:  $9025 - 1519 = 7506$
- 1:  $9359 - 4521 = 4838$
- 2:  $7385 - 3612 = 3773$
- 3:  $6095 - 4354 = 1741$
- 4:  $9828 - 4506 = 5322$
- 5:  $9218 - 4181 = 5037$
- 6:  $8338 - 3232 = 5106$
- 7:  $7815 - 1732 = 6083$
- 8:  $5301 - 3703 = 1598$
- 9:  $7789 - 3534 = 4255$
- 10:  $9095 - 3154 = 5941$
- 11:  $9809 - 3884 = 5925$
- 12:  $9455 - 3078 = 6377$
- 13:  $7814 - 2912 = 4902$
- 14:  $5447 - 3024 = 2423$
- 15:  $8827 - 3011 = 5816$
- 16:  $7985 - 3855 = 4130$
- 17:  $9920 - 1102 = 8818$
- 18:  $9217 - 1028 = 8189$
- 19:  $6230 - 1261 = 4969$
- 20:  $5049 - 2735 = 2314$
- 21:  $9925 - 1680 = 8245$
- 22:  $6257 - 4161 = 2096$
- 23:  $5838 - 4390 = 1448$
- 24:  $6188 - 2965 = 3223$
- 25:  $9600 - 1590 = 8010$

*sub\_5000to10000\_1000to5000*

**Question 3** [25 marks]

- 0:  $6879 - 3682 = 3197$
- 1:  $9462 - 1215 = 8247$
- 2:  $6133 - 4996 = 1137$
- 3:  $5650 - 3167 = 2483$
- 4:  $7509 - 1574 = 5935$
- 5:  $6964 - 3718 = 3246$
- 6:  $8007 - 3831 = 4176$
- 7:  $7631 - 4936 = 2695$
- 8:  $5681 - 4037 = 1644$
- 9:  $8942 - 4700 = 4242$
- 10:  $5147 - 2101 = 3046$
- 11:  $6562 - 2819 = 3743$
- 12:  $8616 - 2009 = 6607$
- 13:  $6279 - 2536 = 3743$
- 14:  $8595 - 3634 = 4961$
- 15:  $8987 - 3773 = 5214$
- 16:  $6262 - 1284 = 4978$
- 17:  $7752 - 2104 = 5648$
- 18:  $6389 - 2989 = 3400$
- 19:  $9557 - 2744 = 6813$
- 20:  $5142 - 2399 = 2743$
- 21:  $9275 - 2195 = 7080$
- 22:  $6526 - 2774 = 3752$
- 23:  $6830 - 2813 = 4017$
- 24:  $5405 - 4641 = 764$
- 25:  $9506 - 3651 = 5855$

*sub\_5000to10000\_1000to5000***Question 4** [25 marks]

- 0:  $8301 - 2914 = 5387$
- 1:  $7428 - 4136 = 3292$
- 2:  $5502 - 4222 = 1280$
- 3:  $8173 - 3178 = 4995$
- 4:  $8151 - 2520 = 5631$
- 5:  $9213 - 1483 = 7730$
- 6:  $8932 - 3944 = 4988$
- 7:  $6645 - 3161 = 3484$
- 8:  $5505 - 3515 = 1990$
- 9:  $6367 - 2994 = 3373$
- 10:  $8446 - 3678 = 4768$
- 11:  $9241 - 4872 = 4369$
- 12:  $6265 - 1974 = 4291$
- 13:  $6681 - 3933 = 2748$
- 14:  $7365 - 3145 = 4220$
- 15:  $6251 - 1171 = 5080$
- 16:  $9981 - 1381 = 8600$
- 17:  $5879 - 2237 = 3642$
- 18:  $9988 - 2681 = 7307$
- 19:  $9130 - 2931 = 6199$
- 20:  $7188 - 4668 = 2520$
- 21:  $7638 - 2137 = 5501$
- 22:  $6892 - 2242 = 4650$
- 23:  $5939 - 1460 = 4479$
- 24:  $9902 - 4740 = 5162$
- 25:  $5568 - 3086 = 2482$

*sub\_5000to10000\_1000to5000*

**Question 5** [25 marks]

- 0:  $6137 - 4726 = 1411$
- 1:  $9284 - 2378 = 6906$
- 2:  $5781 - 2815 = 2966$
- 3:  $9319 - 2491 = 6828$
- 4:  $7908 - 2582 = 5326$
- 5:  $5529 - 2486 = 3043$
- 6:  $6551 - 2605 = 3946$
- 7:  $9780 - 3308 = 6472$
- 8:  $5675 - 4404 = 1271$
- 9:  $5254 - 4528 = 726$
- 10:  $7390 - 3352 = 4038$
- 11:  $7654 - 3311 = 4343$
- 12:  $7929 - 1746 = 6183$
- 13:  $9636 - 2118 = 7518$
- 14:  $6227 - 1527 = 4700$
- 15:  $6349 - 2464 = 3885$
- 16:  $6509 - 1832 = 4677$
- 17:  $9024 - 3598 = 5426$
- 18:  $7553 - 1355 = 6198$
- 19:  $7234 - 3681 = 3553$
- 20:  $6945 - 4770 = 2175$
- 21:  $6403 - 1343 = 5060$
- 22:  $8848 - 1964 = 6884$
- 23:  $6534 - 1566 = 4968$
- 24:  $5024 - 1862 = 3162$
- 25:  $9862 - 4040 = 5822$

*sub\_5000to10000\_1000to5000***Question 6** [25 marks]

- 0:  $6702 - 3786 = 2916$
- 1:  $7296 - 2623 = 4673$
- 2:  $9277 - 4035 = 5242$
- 3:  $5133 - 4387 = 746$
- 4:  $8845 - 2263 = 6582$
- 5:  $8596 - 1080 = 7516$
- 6:  $5145 - 4936 = 209$
- 7:  $6350 - 4585 = 1765$
- 8:  $6027 - 4070 = 1957$
- 9:  $7939 - 1575 = 6364$
- 10:  $8251 - 4688 = 3563$
- 11:  $6038 - 3952 = 2086$
- 12:  $6618 - 2512 = 4106$
- 13:  $8740 - 3086 = 5654$
- 14:  $7035 - 2566 = 4469$
- 15:  $5928 - 1591 = 4337$
- 16:  $7038 - 2582 = 4456$
- 17:  $5802 - 4220 = 1582$
- 18:  $9791 - 2443 = 7348$
- 19:  $9958 - 2680 = 7278$
- 20:  $8446 - 1910 = 6536$
- 21:  $7684 - 2077 = 5607$
- 22:  $6325 - 2541 = 3784$
- 23:  $9688 - 2948 = 6740$
- 24:  $5070 - 4613 = 457$
- 25:  $6707 - 1083 = 5624$

*sub\_5000to10000\_1000to5000*

**Question 7** [25 marks]

- 0:  $8945 - 4017 = 4928$
- 1:  $5661 - 4142 = 1519$
- 2:  $6562 - 4765 = 1797$
- 3:  $7125 - 1147 = 5978$
- 4:  $6464 - 2252 = 4212$
- 5:  $6227 - 1282 = 4945$
- 6:  $6483 - 2898 = 3585$
- 7:  $8638 - 1133 = 7505$
- 8:  $8347 - 4916 = 3431$
- 9:  $9046 - 2603 = 6443$
- 10:  $8628 - 4349 = 4279$
- 11:  $5113 - 2514 = 2599$
- 12:  $7139 - 1999 = 5140$
- 13:  $9301 - 2002 = 7299$
- 14:  $9538 - 1466 = 8072$
- 15:  $6556 - 1731 = 4825$
- 16:  $5889 - 1198 = 4691$
- 17:  $8594 - 1368 = 7226$
- 18:  $5275 - 3055 = 2220$
- 19:  $9210 - 2011 = 7199$
- 20:  $8679 - 2474 = 6205$
- 21:  $9977 - 1933 = 8044$
- 22:  $6062 - 2233 = 3829$
- 23:  $6170 - 3861 = 2309$
- 24:  $5766 - 3671 = 2095$
- 25:  $5150 - 3115 = 2035$

*sub\_5000to10000\_1000to5000***Question 8** [25 marks]

- 0:  $5158 - 3466 = 1692$
- 1:  $6034 - 3283 = 2751$
- 2:  $7964 - 3163 = 4801$
- 3:  $5270 - 4333 = 937$
- 4:  $6710 - 1918 = 4792$
- 5:  $9463 - 2121 = 7342$
- 6:  $9165 - 4019 = 5146$
- 7:  $9278 - 2700 = 6578$
- 8:  $7465 - 1558 = 5907$
- 9:  $5041 - 1829 = 3212$
- 10:  $5322 - 1921 = 3401$
- 11:  $7297 - 4336 = 2961$
- 12:  $8900 - 2362 = 6538$
- 13:  $6319 - 1090 = 5229$
- 14:  $6676 - 1818 = 4858$
- 15:  $8893 - 4083 = 4810$
- 16:  $5539 - 4479 = 1060$
- 17:  $7634 - 3138 = 4496$
- 18:  $5179 - 4713 = 466$
- 19:  $6562 - 4772 = 1790$
- 20:  $6006 - 1403 = 4603$
- 21:  $9247 - 3333 = 5914$
- 22:  $9960 - 3399 = 6561$
- 23:  $7778 - 3907 = 3871$
- 24:  $7723 - 2058 = 5665$
- 25:  $9930 - 3000 = 6930$

*sub\_5000to10000\_1000to5000*

**Question 9** [25 marks]

- 0:  $7833 - 3296 = 4537$
- 1:  $5183 - 1486 = 3697$
- 2:  $8589 - 2910 = 5679$
- 3:  $5418 - 2108 = 3310$
- 4:  $5498 - 4392 = 1106$
- 5:  $9591 - 2755 = 6836$
- 6:  $6113 - 2132 = 3981$
- 7:  $9553 - 4018 = 5535$
- 8:  $9960 - 2362 = 7598$
- 9:  $9371 - 1910 = 7461$
- 10:  $7751 - 2534 = 5217$
- 11:  $7266 - 2223 = 5043$
- 12:  $9819 - 1058 = 8761$
- 13:  $6990 - 1791 = 5199$
- 14:  $5698 - 1638 = 4060$
- 15:  $9022 - 1334 = 7688$
- 16:  $6444 - 1002 = 5442$
- 17:  $7122 - 4875 = 2247$
- 18:  $6734 - 1273 = 5461$
- 19:  $6979 - 2744 = 4235$
- 20:  $5018 - 1919 = 3099$
- 21:  $8158 - 4519 = 3639$
- 22:  $6280 - 3636 = 2644$
- 23:  $7265 - 2657 = 4608$
- 24:  $7896 - 1903 = 5993$
- 25:  $5336 - 2973 = 2363$

*sub\_5000to10000\_1000to5000***Question 10** [25 marks]

- 0:  $8997 - 2291 = 6706$
- 1:  $5231 - 4864 = 367$
- 2:  $7255 - 2947 = 4308$
- 3:  $8614 - 1695 = 6919$
- 4:  $9453 - 4116 = 5337$
- 5:  $8074 - 2393 = 5681$
- 6:  $5195 - 3198 = 1997$
- 7:  $8550 - 3375 = 5175$
- 8:  $5781 - 1746 = 4035$
- 9:  $8376 - 2953 = 5423$
- 10:  $8298 - 4995 = 3303$
- 11:  $5515 - 3795 = 1720$
- 12:  $8242 - 1645 = 6597$
- 13:  $7382 - 3897 = 3485$
- 14:  $7723 - 4157 = 3566$
- 15:  $5292 - 1801 = 3491$
- 16:  $5796 - 4071 = 1725$
- 17:  $7423 - 3193 = 4230$
- 18:  $7234 - 4936 = 2298$
- 19:  $9280 - 4769 = 4511$
- 20:  $8248 - 3082 = 5166$
- 21:  $6661 - 2268 = 4393$
- 22:  $9626 - 4821 = 4805$
- 23:  $6335 - 1347 = 4988$
- 24:  $8677 - 3480 = 5197$
- 25:  $6446 - 1868 = 4578$

*sub\_5000to10000\_1000to5000*

**Question 11** [25 marks]

- 0:  $7805 - 2641 = 5164$
- 1:  $5063 - 4322 = 741$
- 2:  $6086 - 4578 = 1508$
- 3:  $7174 - 2151 = 5023$
- 4:  $6495 - 3918 = 2577$
- 5:  $5338 - 1996 = 3342$
- 6:  $5011 - 1650 = 3361$
- 7:  $8152 - 4982 = 3170$
- 8:  $7772 - 3838 = 3934$
- 9:  $8308 - 3726 = 4582$
- 10:  $5294 - 1487 = 3807$
- 11:  $7583 - 2696 = 4887$
- 12:  $5646 - 1118 = 4528$
- 13:  $8020 - 2639 = 5381$
- 14:  $7925 - 2219 = 5706$
- 15:  $7111 - 4380 = 2731$
- 16:  $5526 - 3502 = 2024$
- 17:  $6791 - 4719 = 2072$
- 18:  $9699 - 2811 = 6888$
- 19:  $7167 - 3175 = 3992$
- 20:  $8496 - 3842 = 4654$
- 21:  $9320 - 4946 = 4374$
- 22:  $6109 - 4966 = 1143$
- 23:  $9508 - 3581 = 5927$
- 24:  $6719 - 2010 = 4709$
- 25:  $6627 - 3835 = 2792$

*sub\_5000to10000\_1000to5000***Question 12** [25 marks]

- 0:  $9531 - 1162 = 8369$
- 1:  $9870 - 1409 = 8461$
- 2:  $6298 - 2377 = 3921$
- 3:  $9014 - 4716 = 4298$
- 4:  $6394 - 1091 = 5303$
- 5:  $7621 - 1701 = 5920$
- 6:  $6670 - 2036 = 4634$
- 7:  $6287 - 1991 = 4296$
- 8:  $9623 - 4819 = 4804$
- 9:  $6349 - 3879 = 2470$
- 10:  $8541 - 1315 = 7226$
- 11:  $8994 - 3385 = 5609$
- 12:  $6692 - 1830 = 4862$
- 13:  $9603 - 4657 = 4946$
- 14:  $9763 - 2011 = 7752$
- 15:  $5319 - 2138 = 3181$
- 16:  $6194 - 1117 = 5077$
- 17:  $9986 - 2857 = 7129$
- 18:  $8210 - 3165 = 5045$
- 19:  $7732 - 1859 = 5873$
- 20:  $8632 - 1850 = 6782$
- 21:  $8697 - 4361 = 4336$
- 22:  $9349 - 4351 = 4998$
- 23:  $6651 - 2255 = 4396$
- 24:  $6184 - 4876 = 1308$
- 25:  $5345 - 2814 = 2531$

*sub\_5000to10000\_1000to5000*

**Question 13** [25 marks]

- 0:  $7572 - 3468 = 4104$
- 1:  $8637 - 2893 = 5744$
- 2:  $7944 - 3063 = 4881$
- 3:  $9257 - 3789 = 5468$
- 4:  $9840 - 2195 = 7645$
- 5:  $9303 - 2889 = 6414$
- 6:  $7060 - 1323 = 5737$
- 7:  $9027 - 4369 = 4658$
- 8:  $6521 - 3664 = 2857$
- 9:  $6973 - 1005 = 5968$
- 10:  $5146 - 2957 = 2189$
- 11:  $7457 - 1944 = 5513$
- 12:  $8934 - 4447 = 4487$
- 13:  $5610 - 3211 = 2399$
- 14:  $8188 - 4001 = 4187$
- 15:  $7254 - 1195 = 6059$
- 16:  $6943 - 1965 = 4978$
- 17:  $5143 - 2513 = 2630$
- 18:  $9304 - 2518 = 6786$
- 19:  $6632 - 2371 = 4261$
- 20:  $5933 - 3816 = 2117$
- 21:  $6953 - 1450 = 5503$
- 22:  $5951 - 4105 = 1846$
- 23:  $9106 - 2106 = 7000$
- 24:  $6359 - 3131 = 3228$
- 25:  $7781 - 2298 = 5483$

*sub\_5000to10000\_1000to5000***Question 14** [25 marks]

- 0:  $9322 - 3310 = 6012$
- 1:  $8317 - 1427 = 6890$
- 2:  $9099 - 3123 = 5976$
- 3:  $9833 - 1346 = 8487$
- 4:  $6309 - 4412 = 1897$
- 5:  $5612 - 3184 = 2428$
- 6:  $7735 - 4256 = 3479$
- 7:  $5336 - 3980 = 1356$
- 8:  $5299 - 1325 = 3974$
- 9:  $5230 - 2095 = 3135$
- 10:  $9312 - 4586 = 4726$
- 11:  $6652 - 4051 = 2601$
- 12:  $6770 - 3802 = 2968$
- 13:  $6453 - 1714 = 4739$
- 14:  $8588 - 2010 = 6578$
- 15:  $9553 - 1681 = 7872$
- 16:  $9594 - 4374 = 5220$
- 17:  $7511 - 2072 = 5439$
- 18:  $6186 - 4639 = 1547$
- 19:  $6966 - 3794 = 3172$
- 20:  $8617 - 2312 = 6305$
- 21:  $6645 - 1973 = 4672$
- 22:  $9462 - 4609 = 4853$
- 23:  $6379 - 3520 = 2859$
- 24:  $8822 - 3865 = 4957$
- 25:  $8657 - 4222 = 4435$

*sub\_5000to10000\_1000to5000*

**Question 15** [25 marks]

- 0:  $8071 - 3251 = 4820$
- 1:  $5250 - 1552 = 3698$
- 2:  $5276 - 2985 = 2291$
- 3:  $5458 - 3323 = 2135$
- 4:  $8857 - 1925 = 6932$
- 5:  $5864 - 2702 = 3162$
- 6:  $5991 - 3963 = 2028$
- 7:  $5801 - 1125 = 4676$
- 8:  $5174 - 3750 = 1424$
- 9:  $6120 - 4100 = 2020$
- 10:  $6151 - 3938 = 2213$
- 11:  $8991 - 3236 = 5755$
- 12:  $5899 - 3049 = 2850$
- 13:  $5091 - 3579 = 1512$
- 14:  $7156 - 3463 = 3693$
- 15:  $6707 - 2325 = 4382$
- 16:  $6675 - 2084 = 4591$
- 17:  $9954 - 1776 = 8178$
- 18:  $5465 - 2943 = 2522$
- 19:  $7222 - 3052 = 4170$
- 20:  $8187 - 1415 = 6772$
- 21:  $8591 - 4804 = 3787$
- 22:  $7120 - 1049 = 6071$
- 23:  $5477 - 4549 = 928$
- 24:  $9926 - 1271 = 8655$
- 25:  $7861 - 3550 = 4311$

*sub\_5000to10000\_1000to5000***Question 16** [25 marks]

- 0:  $9428 - 2889 = 6539$
- 1:  $6631 - 4838 = 1793$
- 2:  $9445 - 4688 = 4757$
- 3:  $6761 - 2761 = 4000$
- 4:  $7769 - 3558 = 4211$
- 5:  $8929 - 4434 = 4495$
- 6:  $5048 - 4600 = 448$
- 7:  $6367 - 1845 = 4522$
- 8:  $9639 - 2335 = 7304$
- 9:  $8872 - 2088 = 6784$
- 10:  $8951 - 4532 = 4419$
- 11:  $9684 - 2226 = 7458$
- 12:  $6147 - 2591 = 3556$
- 13:  $7049 - 1946 = 5103$
- 14:  $6388 - 3736 = 2652$
- 15:  $5900 - 4447 = 1453$
- 16:  $9213 - 1458 = 7755$
- 17:  $9789 - 2241 = 7548$
- 18:  $9731 - 3635 = 6096$
- 19:  $5744 - 2485 = 3259$
- 20:  $7271 - 3316 = 3955$
- 21:  $8902 - 4509 = 4393$
- 22:  $8368 - 2610 = 5758$
- 23:  $9344 - 1632 = 7712$
- 24:  $8065 - 3085 = 4980$
- 25:  $6215 - 1811 = 4404$

*sub\_5000to10000\_1000to5000*



**Question 17** [25 marks]

- 0:  $104 - 62 - 27 = 15$
- 1:  $143 - 58 - 22 = 63$
- 2:  $114 - 58 - 30 = 26$
- 3:  $147 - 61 - 26 = 60$
- 4:  $122 - 52 - 26 = 44$
- 5:  $149 - 54 - 22 = 73$
- 6:  $147 - 63 - 24 = 60$
- 7:  $145 - 53 - 27 = 65$
- 8:  $129 - 52 - 22 = 55$
- 9:  $139 - 50 - 25 = 64$
- 10:  $141 - 68 - 28 = 45$
- 11:  $141 - 52 - 29 = 60$
- 12:  $130 - 66 - 24 = 40$
- 13:  $102 - 55 - 30 = 17$
- 14:  $116 - 69 - 20 = 27$
- 15:  $142 - 66 - 28 = 48$
- 16:  $115 - 58 - 23 = 34$
- 17:  $117 - 64 - 25 = 28$
- 18:  $127 - 67 - 25 = 35$
- 19:  $143 - 56 - 20 = 67$
- 20:  $135 - 51 - 25 = 59$
- 21:  $130 - 50 - 28 = 52$
- 22:  $149 - 57 - 30 = 62$
- 23:  $150 - 54 - 28 = 68$
- 24:  $107 - 64 - 26 = 17$
- 25:  $114 - 56 - 20 = 38$

*sub\_150to100\_50to70\_20to30***Question 18** [25 marks]

- 0:  $146 - 63 - 25 = 58$
- 1:  $136 - 50 - 21 = 65$
- 2:  $105 - 64 - 21 = 20$
- 3:  $114 - 62 - 21 = 31$
- 4:  $145 - 60 - 23 = 62$
- 5:  $150 - 67 - 23 = 60$
- 6:  $107 - 67 - 20 = 20$
- 7:  $142 - 67 - 28 = 47$
- 8:  $141 - 55 - 21 = 65$
- 9:  $138 - 60 - 28 = 50$
- 10:  $127 - 66 - 22 = 39$
- 11:  $113 - 50 - 21 = 42$
- 12:  $109 - 57 - 26 = 26$
- 13:  $132 - 56 - 29 = 47$
- 14:  $141 - 50 - 21 = 70$
- 15:  $133 - 64 - 28 = 41$
- 16:  $121 - 52 - 23 = 46$
- 17:  $145 - 54 - 24 = 67$
- 18:  $139 - 59 - 23 = 57$
- 19:  $123 - 50 - 21 = 52$
- 20:  $105 - 64 - 28 = 13$
- 21:  $115 - 56 - 23 = 36$
- 22:  $150 - 64 - 25 = 61$
- 23:  $128 - 55 - 27 = 46$
- 24:  $143 - 60 - 24 = 59$
- 25:  $117 - 63 - 23 = 31$

*sub\_150to100\_50to70\_20to30*

**Question 19** [25 marks]

- 0:  $119 - 60 - 28 = 31$
- 1:  $119 - 62 - 20 = 37$
- 2:  $108 - 70 - 24 = 14$
- 3:  $136 - 70 - 21 = 45$
- 4:  $150 - 58 - 24 = 68$
- 5:  $128 - 67 - 25 = 36$
- 6:  $118 - 69 - 30 = 19$
- 7:  $146 - 68 - 21 = 57$
- 8:  $102 - 56 - 26 = 20$
- 9:  $104 - 61 - 23 = 20$
- 10:  $145 - 50 - 29 = 66$
- 11:  $118 - 51 - 21 = 46$
- 12:  $104 - 61 - 25 = 18$
- 13:  $105 - 67 - 30 = 8$
- 14:  $113 - 65 - 20 = 28$
- 15:  $135 - 64 - 27 = 44$
- 16:  $119 - 61 - 26 = 32$
- 17:  $117 - 58 - 23 = 36$
- 18:  $108 - 69 - 29 = 10$
- 19:  $103 - 53 - 23 = 27$
- 20:  $132 - 59 - 21 = 52$
- 21:  $102 - 69 - 25 = 8$
- 22:  $131 - 70 - 20 = 41$
- 23:  $143 - 57 - 22 = 64$
- 24:  $130 - 55 - 28 = 47$
- 25:  $145 - 62 - 28 = 55$

*sub\_150to100\_50to70\_20to30***Question 20** [25 marks]

- 0:  $102 - 64 - 24 = 14$
- 1:  $137 - 52 - 20 = 65$
- 2:  $111 - 51 - 20 = 40$
- 3:  $103 - 57 - 20 = 26$
- 4:  $119 - 54 - 28 = 37$
- 5:  $143 - 55 - 21 = 67$
- 6:  $121 - 55 - 24 = 42$
- 7:  $136 - 69 - 20 = 47$
- 8:  $121 - 62 - 25 = 34$
- 9:  $144 - 56 - 21 = 67$
- 10:  $146 - 69 - 24 = 53$
- 11:  $108 - 54 - 29 = 25$
- 12:  $142 - 65 - 30 = 47$
- 13:  $145 - 63 - 29 = 53$
- 14:  $131 - 66 - 25 = 40$
- 15:  $143 - 56 - 29 = 58$
- 16:  $114 - 50 - 27 = 37$
- 17:  $141 - 69 - 22 = 50$
- 18:  $130 - 68 - 23 = 39$
- 19:  $113 - 60 - 22 = 31$
- 20:  $127 - 54 - 20 = 53$
- 21:  $108 - 52 - 21 = 35$
- 22:  $141 - 70 - 23 = 48$
- 23:  $135 - 60 - 30 = 45$
- 24:  $146 - 61 - 22 = 63$
- 25:  $146 - 64 - 22 = 60$

*sub\_150to100\_50to70\_20to30*

**Question 21** [25 marks]

- 0:  $147 - 63 - 20 = 64$
- 1:  $129 - 56 - 20 = 53$
- 2:  $121 - 62 - 21 = 38$
- 3:  $137 - 50 - 26 = 61$
- 4:  $135 - 70 - 28 = 37$
- 5:  $109 - 59 - 25 = 25$
- 6:  $113 - 56 - 28 = 29$
- 7:  $150 - 58 - 20 = 72$
- 8:  $116 - 57 - 22 = 37$
- 9:  $106 - 56 - 27 = 23$
- 10:  $141 - 63 - 23 = 55$
- 11:  $139 - 54 - 24 = 61$
- 12:  $142 - 66 - 24 = 52$
- 13:  $119 - 53 - 25 = 41$
- 14:  $126 - 60 - 25 = 41$
- 15:  $141 - 53 - 30 = 58$
- 16:  $142 - 55 - 29 = 58$
- 17:  $114 - 70 - 27 = 17$
- 18:  $114 - 69 - 27 = 18$
- 19:  $141 - 51 - 27 = 63$
- 20:  $121 - 65 - 20 = 36$
- 21:  $109 - 58 - 20 = 31$
- 22:  $144 - 58 - 26 = 60$
- 23:  $129 - 70 - 23 = 36$
- 24:  $147 - 65 - 21 = 61$
- 25:  $121 - 50 - 29 = 42$

*sub\_150to100\_50to70\_20to30***Question 22** [25 marks]

- 0:  $105 - 51 - 27 = 27$
- 1:  $124 - 65 - 21 = 38$
- 2:  $121 - 59 - 30 = 32$
- 3:  $109 - 56 - 23 = 30$
- 4:  $117 - 55 - 29 = 33$
- 5:  $139 - 50 - 20 = 69$
- 6:  $137 - 70 - 21 = 46$
- 7:  $102 - 66 - 30 = 6$
- 8:  $124 - 50 - 27 = 47$
- 9:  $102 - 56 - 27 = 19$
- 10:  $142 - 58 - 26 = 58$
- 11:  $142 - 54 - 28 = 60$
- 12:  $115 - 53 - 26 = 36$
- 13:  $146 - 57 - 24 = 65$
- 14:  $124 - 50 - 22 = 52$
- 15:  $126 - 50 - 26 = 50$
- 16:  $111 - 59 - 27 = 25$
- 17:  $125 - 70 - 23 = 32$
- 18:  $133 - 68 - 23 = 42$
- 19:  $107 - 61 - 23 = 23$
- 20:  $141 - 62 - 20 = 59$
- 21:  $105 - 60 - 26 = 19$
- 22:  $112 - 70 - 20 = 22$
- 23:  $144 - 54 - 20 = 70$
- 24:  $144 - 66 - 22 = 56$
- 25:  $128 - 67 - 24 = 37$

*sub\_150to100\_50to70\_20to30*

**Question 23** [25 marks]

- 0:  $107 - 54 - 21 = 32$
- 1:  $117 - 58 - 28 = 31$
- 2:  $136 - 63 - 30 = 43$
- 3:  $102 - 51 - 20 = 31$
- 4:  $102 - 53 - 28 = 21$
- 5:  $105 - 52 - 25 = 28$
- 6:  $148 - 58 - 22 = 68$
- 7:  $145 - 58 - 23 = 64$
- 8:  $102 - 62 - 28 = 12$
- 9:  $132 - 66 - 21 = 45$
- 10:  $110 - 50 - 21 = 39$
- 11:  $108 - 52 - 21 = 35$
- 12:  $107 - 51 - 27 = 29$
- 13:  $149 - 63 - 23 = 63$
- 14:  $137 - 52 - 22 = 63$
- 15:  $135 - 64 - 23 = 48$
- 16:  $127 - 62 - 25 = 40$
- 17:  $145 - 54 - 30 = 61$
- 18:  $104 - 54 - 26 = 24$
- 19:  $110 - 58 - 30 = 22$
- 20:  $138 - 50 - 23 = 65$
- 21:  $142 - 69 - 22 = 51$
- 22:  $145 - 66 - 20 = 59$
- 23:  $115 - 52 - 27 = 36$
- 24:  $122 - 53 - 28 = 41$
- 25:  $111 - 60 - 28 = 23$

*sub\_150to100\_50to70\_20to30***Question 24** [25 marks]

- 0:  $144 - 50 - 21 = 73$
- 1:  $117 - 58 - 23 = 36$
- 2:  $104 - 68 - 23 = 13$
- 3:  $139 - 65 - 21 = 53$
- 4:  $145 - 65 - 26 = 54$
- 5:  $130 - 53 - 25 = 52$
- 6:  $138 - 55 - 21 = 62$
- 7:  $112 - 60 - 23 = 29$
- 8:  $150 - 50 - 25 = 75$
- 9:  $141 - 58 - 23 = 60$
- 10:  $104 - 62 - 20 = 22$
- 11:  $105 - 69 - 20 = 16$
- 12:  $126 - 52 - 23 = 51$
- 13:  $135 - 66 - 27 = 42$
- 14:  $119 - 59 - 23 = 37$
- 15:  $107 - 54 - 27 = 26$
- 16:  $143 - 65 - 24 = 54$
- 17:  $140 - 67 - 23 = 50$
- 18:  $149 - 70 - 30 = 49$
- 19:  $141 - 68 - 20 = 53$
- 20:  $115 - 70 - 20 = 25$
- 21:  $117 - 63 - 20 = 34$
- 22:  $147 - 64 - 26 = 57$
- 23:  $121 - 57 - 24 = 40$
- 24:  $139 - 63 - 21 = 55$
- 25:  $150 - 52 - 20 = 78$

*sub\_150to100\_50to70\_20to30*

**Question 25** [25 marks]

- 0:  $102 - 53 - 24 = 25$   
1:  $120 - 65 - 26 = 29$   
2:  $116 - 65 - 28 = 23$   
3:  $118 - 58 - 22 = 38$   
4:  $137 - 67 - 25 = 45$   
5:  $115 - 53 - 24 = 38$   
6:  $105 - 58 - 29 = 18$   
7:  $149 - 67 - 30 = 52$   
8:  $103 - 66 - 27 = 10$   
9:  $113 - 52 - 23 = 38$   
10:  $142 - 66 - 27 = 49$   
11:  $133 - 59 - 25 = 49$   
12:  $106 - 58 - 22 = 26$   
13:  $130 - 67 - 26 = 37$   
14:  $127 - 52 - 29 = 46$   
15:  $127 - 52 - 26 = 49$   
16:  $105 - 69 - 20 = 16$   
17:  $146 - 51 - 28 = 67$   
18:  $102 - 68 - 20 = 14$   
19:  $123 - 59 - 29 = 35$   
20:  $150 - 55 - 28 = 67$   
21:  $150 - 68 - 24 = 58$   
22:  $130 - 50 - 30 = 50$   
23:  $128 - 52 - 26 = 50$   
24:  $112 - 63 - 25 = 24$   
25:  $107 - 59 - 20 = 28$

*sub\_150to100\_50to70\_20to30***Question 26** [25 marks]

- 0:  $115 - 70 - 21 = 24$   
1:  $140 - 68 - 25 = 47$   
2:  $108 - 60 - 28 = 20$   
3:  $110 - 55 - 29 = 26$   
4:  $127 - 55 - 24 = 48$   
5:  $150 - 65 - 27 = 58$   
6:  $136 - 54 - 23 = 59$   
7:  $135 - 66 - 23 = 46$   
8:  $118 - 66 - 23 = 29$   
9:  $133 - 66 - 27 = 40$   
10:  $126 - 62 - 23 = 41$   
11:  $122 - 63 - 22 = 37$   
12:  $136 - 68 - 25 = 43$   
13:  $148 - 53 - 21 = 74$   
14:  $137 - 51 - 26 = 60$   
15:  $150 - 67 - 21 = 62$   
16:  $112 - 52 - 20 = 40$   
17:  $146 - 51 - 25 = 70$   
18:  $140 - 61 - 26 = 53$   
19:  $141 - 68 - 30 = 43$   
20:  $115 - 61 - 22 = 32$   
21:  $107 - 65 - 28 = 14$   
22:  $129 - 56 - 22 = 51$   
23:  $107 - 58 - 27 = 22$   
24:  $109 - 57 - 30 = 22$   
25:  $107 - 69 - 27 = 11$

*sub\_150to100\_50to70\_20to30*

**Question 27** [25 marks]

- 0:  $109 - 64 - 20 = 25$
- 1:  $104 - 64 - 28 = 12$
- 2:  $149 - 50 - 25 = 74$
- 3:  $119 - 50 - 27 = 42$
- 4:  $136 - 70 - 26 = 40$
- 5:  $131 - 61 - 23 = 47$
- 6:  $118 - 70 - 21 = 27$
- 7:  $131 - 70 - 23 = 38$
- 8:  $134 - 64 - 21 = 49$
- 9:  $147 - 69 - 26 = 52$
- 10:  $112 - 50 - 24 = 38$
- 11:  $117 - 61 - 26 = 30$
- 12:  $120 - 69 - 22 = 29$
- 13:  $124 - 63 - 22 = 39$
- 14:  $102 - 70 - 24 = 8$
- 15:  $119 - 59 - 25 = 35$
- 16:  $130 - 63 - 21 = 46$
- 17:  $140 - 56 - 29 = 55$
- 18:  $138 - 54 - 29 = 55$
- 19:  $124 - 50 - 24 = 50$
- 20:  $144 - 63 - 23 = 58$
- 21:  $148 - 54 - 27 = 67$
- 22:  $148 - 62 - 24 = 62$
- 23:  $117 - 53 - 21 = 43$
- 24:  $147 - 59 - 25 = 63$
- 25:  $125 - 57 - 30 = 38$

*sub\_150to100\_50to70\_20to30***Question 28** [25 marks]

- 0:  $116 - 70 - 26 = 20$
- 1:  $129 - 51 - 27 = 51$
- 2:  $110 - 50 - 22 = 38$
- 3:  $110 - 54 - 21 = 35$
- 4:  $131 - 54 - 28 = 49$
- 5:  $143 - 68 - 28 = 47$
- 6:  $107 - 57 - 20 = 30$
- 7:  $117 - 62 - 21 = 34$
- 8:  $131 - 63 - 28 = 40$
- 9:  $121 - 57 - 22 = 42$
- 10:  $120 - 54 - 29 = 37$
- 11:  $107 - 69 - 27 = 11$
- 12:  $148 - 51 - 21 = 76$
- 13:  $124 - 61 - 29 = 34$
- 14:  $116 - 65 - 25 = 26$
- 15:  $141 - 55 - 26 = 60$
- 16:  $138 - 51 - 25 = 62$
- 17:  $135 - 65 - 20 = 50$
- 18:  $127 - 64 - 27 = 36$
- 19:  $138 - 63 - 24 = 51$
- 20:  $108 - 53 - 29 = 26$
- 21:  $117 - 53 - 26 = 38$
- 22:  $123 - 59 - 22 = 42$
- 23:  $138 - 60 - 22 = 56$
- 24:  $135 - 62 - 26 = 47$
- 25:  $129 - 68 - 21 = 40$

*sub\_150to100\_50to70\_20to30*

**Question 29** [25 marks]

- 0:  $108 - 63 - 25 = 20$
- 1:  $137 - 59 - 29 = 49$
- 2:  $111 - 56 - 25 = 30$
- 3:  $135 - 70 - 23 = 42$
- 4:  $121 - 70 - 23 = 28$
- 5:  $142 - 64 - 25 = 53$
- 6:  $112 - 52 - 25 = 35$
- 7:  $105 - 67 - 25 = 13$
- 8:  $139 - 52 - 28 = 59$
- 9:  $133 - 58 - 30 = 45$
- 10:  $121 - 66 - 28 = 27$
- 11:  $145 - 68 - 29 = 48$
- 12:  $120 - 60 - 27 = 33$
- 13:  $128 - 65 - 22 = 41$
- 14:  $145 - 54 - 26 = 65$
- 15:  $117 - 68 - 27 = 22$
- 16:  $135 - 54 - 27 = 54$
- 17:  $138 - 68 - 26 = 44$
- 18:  $110 - 54 - 29 = 27$
- 19:  $143 - 61 - 22 = 60$
- 20:  $102 - 63 - 26 = 13$
- 21:  $120 - 67 - 29 = 24$
- 22:  $133 - 60 - 28 = 45$
- 23:  $106 - 54 - 20 = 32$
- 24:  $134 - 59 - 21 = 54$
- 25:  $128 - 52 - 25 = 51$

*sub\_150to100\_50to70\_20to30***Question 30** [25 marks]

- 0:  $103 - 68 - 30 = 5$
- 1:  $136 - 69 - 21 = 46$
- 2:  $131 - 54 - 27 = 50$
- 3:  $143 - 66 - 25 = 52$
- 4:  $111 - 56 - 26 = 29$
- 5:  $119 - 69 - 20 = 30$
- 6:  $108 - 67 - 27 = 14$
- 7:  $104 - 68 - 28 = 8$
- 8:  $136 - 62 - 28 = 46$
- 9:  $119 - 52 - 27 = 40$
- 10:  $107 - 65 - 28 = 14$
- 11:  $104 - 60 - 20 = 24$
- 12:  $123 - 53 - 21 = 49$
- 13:  $143 - 58 - 20 = 65$
- 14:  $111 - 69 - 26 = 16$
- 15:  $119 - 62 - 24 = 33$
- 16:  $143 - 68 - 28 = 47$
- 17:  $132 - 56 - 20 = 56$
- 18:  $118 - 67 - 20 = 31$
- 19:  $137 - 68 - 28 = 41$
- 20:  $111 - 55 - 21 = 35$
- 21:  $112 - 52 - 25 = 35$
- 22:  $105 - 53 - 29 = 23$
- 23:  $117 - 68 - 27 = 22$
- 24:  $140 - 66 - 24 = 50$
- 25:  $116 - 63 - 26 = 27$

*sub\_150to100\_50to70\_20to30*

**Question 31** [25 marks]

- 0:  $134 - 56 - 27 = 51$
- 1:  $148 - 56 - 23 = 69$
- 2:  $117 - 55 - 25 = 37$
- 3:  $132 - 66 - 30 = 36$
- 4:  $140 - 69 - 21 = 50$
- 5:  $118 - 59 - 29 = 30$
- 6:  $116 - 65 - 24 = 27$
- 7:  $143 - 68 - 23 = 52$
- 8:  $131 - 52 - 30 = 49$
- 9:  $140 - 67 - 28 = 45$
- 10:  $130 - 67 - 29 = 34$
- 11:  $147 - 57 - 30 = 60$
- 12:  $110 - 68 - 28 = 14$
- 13:  $108 - 59 - 27 = 22$
- 14:  $128 - 58 - 26 = 44$
- 15:  $132 - 63 - 21 = 48$
- 16:  $136 - 51 - 28 = 57$
- 17:  $112 - 58 - 20 = 34$
- 18:  $141 - 65 - 21 = 55$
- 19:  $113 - 50 - 22 = 41$
- 20:  $125 - 54 - 23 = 48$
- 21:  $134 - 50 - 28 = 56$
- 22:  $139 - 61 - 27 = 51$
- 23:  $138 - 56 - 21 = 61$
- 24:  $138 - 52 - 27 = 59$
- 25:  $116 - 63 - 25 = 28$

*sub\_150to100\_50to70\_20to30***Question 32** [25 marks]

- 0:  $110 - 68 - 27 = 15$
- 1:  $113 - 50 - 28 = 35$
- 2:  $134 - 52 - 28 = 54$
- 3:  $126 - 52 - 22 = 52$
- 4:  $137 - 69 - 26 = 42$
- 5:  $104 - 53 - 24 = 27$
- 6:  $131 - 67 - 24 = 40$
- 7:  $150 - 52 - 20 = 78$
- 8:  $127 - 65 - 23 = 39$
- 9:  $148 - 52 - 29 = 67$
- 10:  $112 - 66 - 21 = 25$
- 11:  $106 - 68 - 24 = 14$
- 12:  $110 - 51 - 28 = 31$
- 13:  $135 - 61 - 20 = 54$
- 14:  $139 - 60 - 21 = 58$
- 15:  $146 - 57 - 24 = 65$
- 16:  $111 - 66 - 20 = 25$
- 17:  $135 - 57 - 23 = 55$
- 18:  $125 - 63 - 29 = 33$
- 19:  $102 - 65 - 24 = 13$
- 20:  $110 - 60 - 26 = 24$
- 21:  $117 - 55 - 26 = 36$
- 22:  $121 - 60 - 29 = 32$
- 23:  $116 - 68 - 22 = 26$
- 24:  $108 - 70 - 25 = 13$
- 25:  $124 - 55 - 29 = 40$

*sub\_150to100\_50to70\_20to30*