## Question 1 [25 marks]

0: $1.7 \times .7=1.19$
1: $1.2 \times .9=1.08$
2: $.4 \times 2.1=.84$
3: $2.1 \times 1.6=3.36$
4: $1.1 \times .8=.88$
5: $.9 \times 1.1=.99$
6: $.4 \times .2=.08$
7: $2.1 \times 1.4=2.94$
8: $1.6 \times .4=.64$
9: $1.6 \times .4=.64$
10: $2.0 \times 1.6=3.20$
11: $1.3 \times 2.0=2.60$
12: $1.1 \times 2.0=2.20$
13: $.5 \times 0=0$
14: $0 \times 1.1=0$
15: $1.4 \times 1.5=2.10$
16: $2.0 \times 1.1=2.20$
17: $0 \times 1.0=0$
18: $.2 \times .7=.14$
19: $1.8 \times .6=1.08$
20: $1.0 \times 1.9=1.90$
21: $1.3 \times 1.2=1.56$
22: $1.5 \times 1.4=2.10$
23: $.6 \times 0=0$
24: $1.5 \times 0=0$
25: $.9 \times .9=.81$

## Question 2

$0: .6 \times 1.4=.84$
1: $.9 \times .3=.27$
2: $1.0 \times 1.8=1.80$
3: $1.2 \times 2.0=2.40$
4: $1.6 \times 1.4=2.24$
5: $1.6 \times .7=1.12$
6: $.5 \times 1.7=.85$
7: $1.5 \times 1.1=1.65$
$8: .6 \times .7=.42$
9: $1.9 \times 1.8=3.42$
10: $1.3 \times 1.8=2.34$
11: $.1 \times 1.3=.13$
12: $1.8 \times .9=1.62$
13: $.4 \times 1.9=.76$
14: $2.0 \times .1=.20$
15: $1.0 \times .7=.70$
16: $.5 \times .3=.15$
17: $1.9 \times .5=.95$
18: $.3 \times .2=.06$
19: $1.6 \times 1.9=3.04$
20: $1.9 \times 1.8=3.42$
21: $1.0 \times 1.4=1.40$
22: $1.7 \times 1.1=1.87$
23: $1.8 \times 1.1=1.98$
24: $.1 \times .1=.01$
25: $.4 \times .4=.16$

## Question 3 [25 marks]

$0: .5 \times .1=.05$
1: $1.4 \times 1.7=2.38$
2: $1.3 \times 0=0$
3: $.6 \times 2.0=1.20$
4: $.1 \times 1.7=.17$
5: $1.6 \times .3=.48$
6: $.6 \times .9=.54$
7: $1.7 \times .1=.17$
$8: .2 \times .7=.14$
9: $1.4 \times 1.8=2.52$
10: $1.8 \times .8=1.44$
11: $.9 \times 1.8=1.62$
12: $0 \times 1.6=0$
13: $.1 \times 2.0=.20$
14: $0 \times 2.1=0$
15: $.3 \times 1.8=.54$
16: $1.3 \times .7=.91$
17: $1.5 \times 2.0=3.00$
18: $0 \times 1.9=0$
19: $.6 \times 2.0=1.20$
20: $.1 \times .4=.04$
21: $.9 \times .8=.72$
22: $.3 \times 1.2=.36$
23: . $2 \times 1.6=.32$
24: $1.9 \times .4=.76$
$25: 1.0 \times 1.1=1.10$
$0: 1.9 \times .2=.38$
1: . $9 \times 1.4=1.26$
2: $.4 \times .4=.16$
3: $2.0 \times .9=1.80$
4: $.4 \times .2=.08$
$5: 1.7 \times 1.4=2.38$
6: $.7 \times .1=.07$
7: $1.8 \times .7=1.26$
8: $1.2 \times .6=.72$
9: $2.0 \times .3=.60$
10: $1.8 \times 1.5=2.70$
11: $.6 \times 1.0=.60$
12: $1.2 \times .6=.72$
13: $1.2 \times 1.7=2.04$
14: $.1 \times .8=.08$
15: $1.5 \times .5=.75$
16: $1.3 \times 1.1=1.43$
17: $2.0 \times 1.9=3.80$
18: $2.1 \times 1.7=3.57$
19: $1.7 \times .4=.68$
20: $.9 \times 1.0=.90$
21: $.1 \times .1=.01$
22: $.3 \times 2.1=.63$
23: $.3 \times .8=.24$
24: $.7 \times .5=.35$
25: $2.0 \times 1.1=2.20$

## Question 5 [25 marks]

$0: 1.3 \times 1.7=2.21$
1: $1.5 \times 0=0$
2: $1.0 \times 1.1=1.10$
3: $1.7 \times 2.1=3.57$
4: $1.1 \times 2.0=2.20$
5: $2.0 \times 1.3=2.60$
6: $.9 \times 1.4=1.26$
7: $.8 \times 1.3=1.04$
8: $1.0 \times 1.7=1.70$
9: $.6 \times 1.1=.66$
10: $1.4 \times 1.2=1.68$
11: $.3 \times 1.3=.39$
12: $.8 \times 1.5=1.20$
13: $.9 \times 1.1=.99$
14: $1.8 \times 1.4=2.52$
$15: .6 \times 1.5=.90$
16: $1.9 \times .3=.57$
17: $.3 \times 2.1=.63$
18: $1.1 \times 0=0$
19: $.9 \times 0=0$
20: $1.6 \times 1.6=2.56$
21: $1.9 \times .2=.38$
22: $1.6 \times 1.9=3.04$
23: $1.4 \times .4=.56$
24: $.6 \times .5=.30$
25: $0 \times .1=0$

## Question 6 <br> [25 marks]

$0: 2.1 \times 1.8=3.78$
1: $.8 \times 1.3=1.04$
2: $2.0 \times 1.9=3.80$
3: $1.3 \times .9=1.17$
4: $1.0 \times 1.2=1.20$
5: $1.7 \times 1.4=2.38$
6: $.1 \times .3=.03$
7: $2.1 \times .7=1.47$
8: $2.0 \times 1.1=2.20$
9: $.2 \times 1.7=.34$
10: $1.8 \times .9=1.62$
11: $1.9 \times 1.0=1.90$
12: $2.0 \times .4=.80$
13: $.7 \times 0=0$
14: $.6 \times 1.6=.96$
15: $.4 \times 0=0$
16: $1.5 \times .5=.75$
17: $2.0 \times 0=0$
18: $1.3 \times 1.8=2.34$
19: $.8 \times 1.4=1.12$
$20: .9 \times 1.1=.99$
$21: .8 \times 1.5=1.20$
22: $1.1 \times .8=.88$
23: $.2 \times 1.0=.20$
24: $1.8 \times .1=.18$
25: $0 \times 0=0$

## Question 7

0: $.5 \times .9=.45$
1: $.4 \times .2=.08$
2: $.7 \times .4=.28$
3: $.2 \times 2.1=.42$
4: $.4 \times 2.0=.80$
5: $1.6 \times 1.6=2.56$
6: $.7 \times 1.2=.84$
7: $.3 \times 1.2=.36$
8: $1.0 \times 1.8=1.80$
9: $1.5 \times .3=.45$
10: $2.1 \times .5=1.05$
11: $2.1 \times 1.0=2.10$
12: $.6 \times .3=.18$
13: $1.2 \times .2=.24$
14: $2.0 \times .1=.20$
15: $1.1 \times .9=.99$
16: $.1 \times 1.3=.13$
17: $.9 \times .7=.63$
18: $1.8 \times 0=0$
19: $1.2 \times .6=.72$
20: $.6 \times .1=.06$
21: $.3 \times 1.9=.57$
22: $2.0 \times .9=1.80$
23: $1.2 \times .2=.24$
24: $1.5 \times 1.3=1.95$
$25: 1.2 \times 1.5=1.80$

## Question 8 [25 marks]

$0: 1.6 \times 1.2=1.92$
1: $2.0 \times 1.9=3.80$
2: $.8 \times 1.6=1.28$
3: $0 \times .3=0$
4: $1.6 \times 1.0=1.60$
5: $.8 \times 1.5=1.20$
6: $.9 \times 1.8=1.62$
7: . $9 \times 1.4=1.26$
8: $.6 \times 1.8=1.08$
9: $0 \times .7=0$
10: $1.1 \times 1.4=1.54$
11: $1.5 \times 2.1=3.15$
12: $.7 \times .5=.35$
13: $.1 \times 1.4=.14$
14: $.3 \times .9=.27$
15: $1.0 \times .5=.50$
16: $2.1 \times 1.2=2.52$
17: $.7 \times .4=.28$
18: $1.5 \times .6=.90$
19: $1.3 \times 1.7=2.21$
20: $1.7 \times 1.8=3.06$
$21: .8 \times 1.7=1.36$
22: $.9 \times 0=0$
23: $.9 \times 1.7=1.53$
24: $1.0 \times 1.9=1.90$
$25: 1.9 \times .2=.38$

## Question 9 [25 marks]

0: $.8 \times 2.2=1.76$
1: $1.3 \times .8=1.04$
2: $1.8 \times 7.5=13.50$
3: $.7 \times 7.5=5.25$
4: $1.7 \times 2.7=4.59$
$5: .1 \times .8=.08$
6: $.1 \times 7.6=.76$
7: $1.3 \times 3.8=4.94$
8: $1.8 \times 5.1=9.18$
9: $.5 \times 0=0$
10: $.7 \times 2.8=1.96$
11: $1.7 \times 1.1=1.87$
12: $1.4 \times 6.6=9.24$
13: $1.0 \times 6.1=6.10$
14: $1.5 \times 9.0=13.50$
15: $0 \times .9=0$
16: $.1 \times 1.3=.13$
17: $1.2 \times 9.8=11.76$
18: $.6 \times 6.3=3.78$
19: $1.3 \times 9.8=12.74$
20: $0 \times 2.5=0$
21: $1.3 \times 5.0=6.50$
22: $.4 \times .6=.24$
23: $1.0 \times 10.0=10.00$
24: $.2 \times 5.0=1.00$
$25: .4 \times 10.7=4.28$

## Question 10

0: $.2 \times 9.9=1.98$
1: $1.3 \times 10.3=13.39$
2: $.4 \times 9.7=3.88$
3: $.8 \times 8.7=6.96$
4: $1.3 \times .5=.65$
5: $0 \times 2.3=0$
6: $1.3 \times .2=.26$
7: $.6 \times 2.5=1.50$
8: $1.2 \times .8=.96$
9: $1.1 \times 3.9=4.29$
10: $1.5 \times 8.5=12.75$
11: $.8 \times 9.9=7.92$
12: $1.0 \times 9.7=9.70$
13: $.7 \times 10.4=7.28$
14: $.2 \times 9.0=1.80$
$15: .3 \times 5.1=1.53$
16: $1.8 \times 10.8=19.44$
17: $.6 \times .5=.30$
18: $0 \times .3=0$
19: $.6 \times 6.3=3.78$
20: $1.4 \times 1.8=2.52$
21: $.7 \times 8.7=6.09$
22: $.4 \times 9.1=3.64$
23: $.8 \times 10.7=8.56$
24: $1.7 \times 6.5=11.05$
25: $.2 \times 1.3=.26$

## Question 11 [25 marks]

$0: 1.1 \times 4.7=5.17$
1: $.7 \times 1.2=.84$
2: $1.5 \times 8.2=12.30$
3: $1.7 \times 2.2=3.74$
4: $1.6 \times 10.1=16.16$
$5: .5 \times 10.1=5.05$
6: $.1 \times 4.8=.48$
7: . $9 \times 4.0=3.60$
$8: 1.8 \times 6.0=10.80$
9: $1.7 \times 3.3=5.61$
10: $1.2 \times 10.6=12.72$
11: $.5 \times 9.5=4.75$
12: $1.7 \times 3.7=6.29$
13: $.5 \times 10.3=5.15$
14: $1.9 \times 9.1=17.29$
15: $.5 \times 0=0$
16: $.5 \times 9.0=4.50$
17: $1.1 \times 10.5=11.55$
18: $.6 \times 10.3=6.18$
19: $.1 \times 6.8=.68$
20: $1.9 \times 6.8=12.92$
21: $1.2 \times 7.9=9.48$
22: $.5 \times 9.2=4.60$
23: $1.8 \times 8.0=14.40$
$24: 1.6 \times 8.4=13.44$
$25: 1.7 \times 2.3=3.91$

## Question 12

0: $.6 \times 7.9=4.74$
1: $.2 \times 5.1=1.02$
2: $.4 \times 8.2=3.28$
3: $.7 \times 6.8=4.76$
4: $1.6 \times 2.2=3.52$
5: $1.0 \times 7.7=7.70$
6: $1.3 \times .6=.78$
7: $.5 \times 8.1=4.05$
8: $.5 \times 2.7=1.35$
9: $.9 \times 8.8=7.92$
10: $.3 \times 10.6=3.18$
11: $.1 \times .6=.06$
12: $.1 \times 10.0=1.00$
13: $.4 \times 6.3=2.52$
14: $.8 \times 8.2=6.56$
15: $.6 \times 3.8=2.28$
16: $1.8 \times 1.5=2.70$
17: $1.2 \times 9.5=11.40$
18: $.6 \times .9=.54$
19: $.7 \times .1=.07$
20: $.5 \times 9.1=4.55$
21: $1.7 \times .4=.68$
22: $1.9 \times 1.6=3.04$
23: $0 \times 8.6=0$
24: $1.4 \times 10.0=14.00$
$25: .7 \times 6.2=4.34$

## Question 13

$0: 1.0 \times 7.5=7.50$
1: $1.4 \times 4.9=6.86$
2: $.3 \times 2.9=.87$
3: $1.7 \times 5.5=9.35$
4: $1.4 \times 8.4=11.76$
5: $.8 \times 7.3=5.84$
6: $1.1 \times 6.7=7.37$
7: $1.3 \times 9.2=11.96$
$8: .1 \times 1.6=.16$
$9: .3 \times 1.8=.54$
10: $.3 \times 6.1=1.83$
11: $.6 \times 7.8=4.68$
12: $1.4 \times 7.5=10.50$
13: $1.9 \times 3.6=6.84$
14: $.8 \times 6.5=5.20$
15: $.3 \times 6.2=1.86$
16: $.5 \times 7.9=3.95$
17: $.6 \times 8.6=5.16$
18: $1.7 \times 9.6=16.32$
19: $1.9 \times 5.9=11.21$
20: $1.7 \times 2.6=4.42$
21: $1.4 \times 6.2=8.68$
22: $1.5 \times 5.0=7.50$
23: $1.3 \times 6.4=8.32$
24: $.3 \times 3.8=1.14$
$25: 1.0 \times 5.5=5.50$

Question 14
0: $1.6 \times .6=.96$
1: $.3 \times 9.1=2.73$
2: $.2 \times 2.6=.52$
3: $1.8 \times 6.9=12.42$
4: $0 \times 10.5=0$
5: $1.4 \times 6.6=9.24$
6: $1.5 \times 1.4=2.10$
7: $1.8 \times 2.4=4.32$
$8: .9 \times 5.9=5.31$
9: $.2 \times 6.6=1.32$
10: $.8 \times 9.8=7.84$
11: $1.9 \times 9.0=17.10$
12: $1.1 \times .7=.77$
13: $1.5 \times 5.9=8.85$
14: $.7 \times 1.6=1.12$
15: $.8 \times 2.7=2.16$
16: $1.2 \times 2.0=2.40$
17: $.8 \times 6.7=5.36$
18: $1.7 \times 7.1=12.07$
19: $1.0 \times .8=.80$
20: $.9 \times 5.4=4.86$
21: $1.1 \times 1.8=1.98$
22: $1.1 \times 8.0=8.80$
23: $1.0 \times 7.2=7.20$
24: $.9 \times 8.5=7.65$
25: $.7 \times 3.5=2.45$

$\qquad$

[^0]
## Question 15 [25 marks]

0: $1.4 \times 9.7=13.58$
1: $.8 \times 8.3=6.64$
2: $.5 \times 1.8=.90$
3: $1.1 \times 2.6=2.86$
4: $1.7 \times 6.0=10.20$
5: $1.6 \times 2.8=4.48$
6: $1.9 \times 3.7=7.03$
7: $1.9 \times 2.4=4.56$
8: $1.6 \times 1.1=1.76$
9: $1.3 \times 5.8=7.54$
10: $1.6 \times 7.1=11.36$
11: $1.2 \times 6.2=7.44$
12: $1.7 \times 8.4=14.28$
13: $.3 \times .8=.24$
14: $.5 \times 10.0=5.00$
15: $.4 \times 9.7=3.88$
16: $1.1 \times 10.8=11.88$
17: $.8 \times 1.4=1.12$
18: $1.7 \times 10.8=18.36$
19: $1.4 \times .4=.56$
20: $1.7 \times 4.4=7.48$
$21: .9 \times 2.1=1.89$
22: $1.3 \times 2.6=3.38$
23: $.8 \times 8.3=6.64$
24: $1.7 \times 5.8=9.86$
25: $.4 \times 7.6=3.04$

Question 16
0: $.2 \times 7.5=1.50$
1: $.3 \times 2.9=.87$
2: $1.6 \times 5.4=8.64$
3: $.4 \times 4.5=1.80$
4: $.5 \times 10.8=5.40$
5: $.5 \times 2.0=1.00$
6: $.3 \times 1.4=.42$
7: $1.9 \times .3=.57$
8: $.5 \times 7.9=3.95$
9: $1.6 \times 5.0=8.00$
10: $1.1 \times 6.7=7.37$
11: $1.4 \times 2.6=3.64$
12: $0 \times 7.6=0$
13: $.9 \times 8.7=7.83$
14: $1.0 \times 1.8=1.80$
15: $.3 \times 8.5=2.55$
16: $.7 \times 5.6=3.92$
17: $.3 \times 4.2=1.26$
18: $0 \times 10.2=0$
19: $.8 \times 9.9=7.92$
20: $0 \times 8.4=0$
21: $1.5 \times 8.9=13.35$
22: $.5 \times 8.4=4.20$
23: $0 \times 4.4=0$
24: $.1 \times 9.7=.97$
25: $0 \times 8.6=0$

## Question 17 [25 marks]

0: $.16 \times .98=.1568$
1: $1.14 \times .62=.7068$
2: $.80 \times .29=.2320$
3: $.07 \times .81=.0567$
4: $1.09 \times .92=1.0028$
5: $.61 \times .16=.0976$
6: $1.07 \times .58=.6206$
7: $.03 \times .05=.0015$
8: $.24 \times .41=.0984$
9: $.44 \times .93=.4092$
10: $.42 \times .61=.2562$
11: $1.17 \times 1.15=1.3455$
12: $.03 \times .95=.0285$
13: $.63 \times .75=.4725$
14: $.06 \times .94=.0564$
15: $.35 \times .90=.3150$
16: $1.13 \times 1.04=1.1752$
17: $1.10 \times .27=.2970$
18: $.02 \times .34=.0068$
19: $.89 \times .45=.4005$
20: $1.12 \times .77=.8624$
21: $.07 \times .96=.0672$
22: $.37 \times .16=.0592$
23: $.88 \times .30=.2640$
24: $1.14 \times .58=.6612$
$25: .52 \times 1.19=.6188$

## Question 18

0: $.54 \times .88=.4752$
1: $.38 \times .91=.3458$
2: $.44 \times .73=.3212$
3: $.57 \times .04=.0228$
4: $.70 \times .10=.0700$
5: $.30 \times .85=.2550$
6: $.06 \times .47=.0282$
7: $.46 \times .94=.4324$
8: $.09 \times .95=.0855$
9: $.75 \times .42=.3150$
10: $.41 \times .35=.1435$
11: $.08 \times .19=.0152$
12: $1.11 \times .15=.1665$
13: $.46 \times 1.18=.5428$
14: $.33 \times .19=.0627$
15: $.85 \times .23=.1955$
16: $.54 \times .07=.0378$
17: $.26 \times .25=.0650$
18: $.93 \times .74=.6882$
19: $.93 \times .17=.1581$
20: $.19 \times .09=.0171$
$21: .88 \times .35=.3080$
22: $.95 \times 1.02=.9690$
23: $.35 \times .58=.2030$
24: $.87 \times .29=.2523$
$25: .93 \times .84=.7812$

## Question 19

0: $.60 \times .40=.2400$
1: $.86 \times .75=.6450$
2: $.37 \times .04=.0148$
3: $.28 \times .04=.0112$
4: $.34 \times .07=.0238$
5: $.77 \times .93=.7161$
6: $1.15 \times .63=.7245$
7: $.86 \times .95=.8170$
8: $1.06 \times .67=.7102$
9: $.38 \times 1.03=.3914$
10: $.32 \times .87=.2784$
11: $.05 \times .21=.0105$
12: $.29 \times .45=.1305$
13: $.20 \times 1.08=.2160$
14: $.97 \times .19=.1843$
15: $1.18 \times .03=.0354$
16: $.35 \times .97=.3395$
17: $.76 \times 1.03=.7828$
18: $.83 \times .66=.5478$
19: $.48 \times .50=.2400$
20: $.74 \times 1.03=.7622$
21: $.98 \times 1.03=1.0094$
22: $.20 \times .77=.1540$
23: $.24 \times .41=.0984$
24: $.66 \times .39=.2574$
25: $.81 \times .91=.7371$

## Question 20

0: $.56 \times .12=.0672$
1: $.58 \times .43=.2494$
2: $.52 \times .39=.2028$
3: $.67 \times .82=.5494$
4: $.33 \times .42=.1386$
$5: .10 \times 1.15=.1150$
6: $.98 \times .50=.4900$
7: $.46 \times .46=.2116$
8: $.22 \times .11=.0242$
9: $.51 \times .95=.4845$
10: $.04 \times .66=.0264$
11: $.03 \times 1.14=.0342$
12: $1.01 \times .38=.3838$
13: $.53 \times .93=.4929$
14: $.09 \times .25=.0225$
15: $.45 \times .94=.4230$
16: $1.03 \times .36=.3708$
17: $1.14 \times .87=.9918$
18: $1.16 \times .86=.9976$
19: $.78 \times .72=.5616$
20: $.10 \times .35=.0350$
21: $.46 \times .12=.0552$
22: $.18 \times .33=.0594$
23: $.87 \times 1.15=1.0005$
24: $.43 \times .28=.1204$
$25: .54 \times .33=.1782$

## Question 21 [25 marks]

0: $.88 \times .91=.8008$
1: $.38 \times .15=.0570$
2: $.84 \times .11=.0924$
3: $.95 \times .82=.7790$
4: $.71 \times .70=.4970$
5: $.99 \times .89=.8811$
6: $.21 \times 1.00=.2100$
7: $.63 \times 1.01=.6363$
8: $0 \times .59=0$
9: $.84 \times .03=.0252$
10: $.17 \times 0=0$
11: $1.14 \times .88=1.0032$
12: $.25 \times .57=.1425$
13: $.86 \times .61=.5246$
14: $.73 \times .18=.1314$
15: $.53 \times 1.15=.6095$
16: $1.06 \times .69=.7314$
17: $.10 \times .18=.0180$
18: $.06 \times .61=.0366$
19: $.29 \times .61=.1769$
20: $1.04 \times 1.19=1.2376$
21: $1.01 \times .04=.0404$
22: $.22 \times 1.02=.2244$
23: $.96 \times .72=.6912$
24: $.83 \times .92=.7636$
25: $.10 \times .29=.0290$

## Question 22

$0: 1.08 \times .56=.6048$
1: $1.18 \times .26=.3068$
2: $1.08 \times .61=.6588$
3: $.20 \times 1.08=.2160$
4: $.30 \times 1.00=.3000$
5: $.90 \times .37=.3330$
6: $.61 \times .46=.2806$
7: $1.00 \times .82=.8200$
8: $.98 \times .47=.4606$
9: $1.11 \times .32=.3552$
10: $.23 \times .07=.0161$
11: $1.01 \times .94=.9494$
12: $.53 \times .14=.0742$
13: $.40 \times .02=.0080$
14: $.23 \times 1.07=.2461$
15: $1.02 \times .30=.3060$
16: $.31 \times .80=.2480$
17: $.30 \times .93=.2790$
18: $.11 \times .01=.0011$
19: $.98 \times .55=.5390$
20: $.57 \times .92=.5244$
21: $.66 \times .63=.4158$
22: $.95 \times .60=.5700$
23: $1.03 \times .52=.5356$
24: $.29 \times .42=.1218$
$25: .67 \times .94=.6298$

## Question 23

0: $.86 \times .18=.1548$
1: $.80 \times .81=.6480$
2: $.19 \times .80=.1520$
3: $.63 \times .90=.5670$
4: $.84 \times .51=.4284$
5: $.07 \times .77=.0539$
6: $.82 \times .71=.5822$
7: $.77 \times .70=.5390$
$8: 1.18 \times 1.15=1.3570$
9: $1.09 \times .21=.2289$
10: $.28 \times .37=.1036$
11: $.49 \times .26=.1274$
12: $.10 \times .82=.0820$
13: $.57 \times .42=.2394$
14: $.36 \times .57=.2052$
15: $.80 \times .11=.0880$
16: $.63 \times .61=.3843$
17: $.26 \times .17=.0442$
18: $.91 \times .96=.8736$
19: $.99 \times .10=.0990$
20: $.85 \times 1.06=.9010$
21: $.95 \times .73=.6935$
22: $.23 \times .60=.1380$
23: $.57 \times 1.02=.5814$
24: $.13 \times .56=.0728$
$25: .11 \times .05=.0055$
[25 marks]
Question 24
$0: .34 \times 1.02=.3468$
1: $1.16 \times .26=.3016$
2: $.74 \times .60=.4440$
3: $.30 \times .27=.0810$
4: $.52 \times .32=.1664$
5: $.62 \times .28=.1736$
6: $.01 \times 1.10=.0110$
7: $.49 \times 0=0$
8: $1.13 \times .66=.7458$
9: $.99 \times 1.06=1.0494$
10: $1.02 \times 1.12=1.1424$
11: $1.11 \times .32=.3552$
12: $.81 \times .43=.3483$
13: $.73 \times .61=.4453$
14: $.82 \times 1.03=.8446$
15: $.05 \times 1.17=.0585$
16: $.17 \times .34=.0578$
17: $1.14 \times .50=.5700$
18: $.47 \times 1.04=.4888$
19: $.57 \times .50=.2850$
20: $.80 \times .63=.5040$
21: $1.05 \times .72=.7560$
22: $.53 \times .31=.1643$
23: $.10 \times .97=.0970$
24: $.33 \times .69=.2277$
25: $.68 \times .82=.5576$

## Question 25

0: $2.9 \div .8=3.62$
1: $1.1 \div .4=2.75$
2: $2.0 \div 1.0=2.00$
3: $5.2 \div .7=7.42$
$4: 1.7 \div .4=4.25$
$5: 5.3 \div 1.1=4.81$
6: $1.6 \div .8=2.00$
7: $2.3 \div 1.0=2.30$
$8: 1.9 \div .5=3.80$
$9: 2.5 \div 1.1=2.27$
10: $2.6 \div .7=3.71$
11: $3.3 \div 1.1=3.00$
12: $0 \div .4=0$
13: $5.8 \div .2=29.00$
14: $1.3 \div 1.1=1.18$
15: $3.5 \div .2=17.50$
16: $4.1 \div 1.2=3.41$
17: $5.0 \div .5=10.00$
18: $5.1 \div 1.4=3.64$
19: $1.8 \div .6=3.00$
20: $4.1 \div 1.2=3.41$
21: $5.7 \div .5=11.40$
22: $2.4 \div .4=6.00$
23: $5.7 \div .4=14.25$
24: $1.3 \div 1.2=1.08$
25: $1.6 \div .7=2.28$
[25 marks]
Question 26
$0: 3.0 \div 1.0=3.00$
1: $1.8 \div 1.2=1.50$
2: $1.7 \div .3=5.66$
3: $3.1 \div 1.0=3.10$
4: $5.7 \div 1.0=5.70$
$5: 3.3 \div .3=11.00$
6: $2.1 \div .9=2.33$
7: $4.5 \div 1.0=4.50$
$8: 2.5 \div .4=6.25$
9: $1.2 \div 1.1=1.09$
10: $5.7 \div .7=8.14$
11: $5.9 \div .7=8.42$
12: $1.1 \div .2=5.50$
13: $.5 \div .1=5.00$
14: $.9 \div .8=1.12$
$15: 4.2 \div 1.3=3.23$
16: $.7 \div 1.4=.50$
17: $2.9 \div .7=4.14$
18: $4.9 \div .9=5.44$
19: $2.8 \div 1.1=2.54$
20: $.7 \div 1.3=.53$
$21: .5 \div 1.3=.38$
22: $1.8 \div .5=3.60$
23: $4.8 \div .8=6.00$
24: $3.3 \div .7=4.71$
25: $3.2 \div .4=8.00$

## Question 27

$0: 2.9 \div 1.4=2.07$
1: $5.5 \div 1.3=4.23$
2: $4.6 \div .4=11.50$
$3: 3.9 \div .6=6.50$
$4: 2.3 \div 1.0=2.30$
$5: 1.5 \div .1=15.00$
6: $3.9 \div .7=5.57$
7: $1.8 \div .6=3.00$
$8: 1.6 \div .7=2.28$
9: $4.9 \div .8=6.12$
10: $2.9 \div 1.1=2.63$
11: $1.1 \div 1.1=1.00$
12: $3.9 \div 1.1=3.54$
13: $3.6 \div 1.3=2.76$
14: $1.6 \div .8=2.00$
$15: 4.7 \div .9=5.22$
16: $4.7 \div 1.2=3.91$
17: $5.3 \div .6=8.83$
18: $4.4 \div 1.2=3.66$
19: $5.4 \div .8=6.75$
20: $5.9 \div .7=8.42$
21: $.6 \div .1=6.00$
22: $2.7 \div 1.4=1.92$
23: $1.1 \div 1.1=1.00$
24: $2.0 \div .4=5.00$
$25: .5 \div 1.2=.41$

## [25 marks] <br> Question 28

$0: 2.0 \div .1=20.00$
1: $4.9 \div 1.3=3.76$
2: $4.3 \div .8=5.37$
3: $2.1 \div 1.2=1.75$
4: $5.3 \div .1=53.00$
5: $3.1 \div .9=3.44$
$6: 1.6 \div .7=2.28$
$7: 3.5 \div 1.1=3.18$
$8: 1.0 \div .7=1.42$
9: $2.5 \div 1.2=2.08$
10: $3.3 \div .3=11.00$
11: $4.9 \div .5=9.80$
12: $5.8 \div .2=29.00$
13: $1.3 \div 1.0=1.30$
14: $2.6 \div .9=2.88$
15: $5.5 \div 1.1=5.00$
16: $5.5 \div .3=18.33$
17: $.1 \div 1.1=.09$
$18: 1.8 \div 1.1=1.63$
19: $2.8 \div .1=28.00$
20: $4.8 \div .1=48.00$
21: $2.2 \div .8=2.75$
22: $2.9 \div 1.3=2.23$
23: $.8 \div .1=8.00$
24: $1.7 \div 1.0=1.70$
$25: 1.8 \div .2=9.00$

## Question 29 [25 marks]

$0: .4 \div .1=4.00$
1: $1.2 \div .1=12.00$
2: $4.3 \div .6=7.16$
3: $2.6 \div .6=4.33$
4: $0 \div .7=0$
$5: 5.0 \div .3=16.66$
6: $2.4 \div 1.2=2.00$
7: $.2 \div 1.3=.15$
$8: 5.1 \div 1.2=4.25$
$9: 4.8 \div 1.4=3.42$
10: $3.4 \div .3=11.33$
11: $1.9 \div .8=2.37$
12: $5.4 \div 1.4=3.85$
13: $4.3 \div .3=14.33$
14: $.2 \div .6=.33$
$15: 1.1 \div .1=11.00$
16: $1.8 \div .6=3.00$
17: $2.5 \div .5=5.00$
18: $2.6 \div .7=3.71$
19: $1.3 \div 1.0=1.30$
20: $3.9 \div .6=6.50$
21: $5.4 \div 1.1=4.90$
22: $4.1 \div 1.0=4.10$
23: $3.8 \div 1.3=2.92$
$24: .3 \div .3=1.00$
$25: 4.2 \div 1.1=3.81$

## Question 30

0: $4.2 \div .7=6.00$
1: $5.2 \div 1.0=5.20$
2: $1.4 \div 1.1=1.27$
3: $1.4 \div .6=2.33$
4: $2.4 \div .5=4.80$
5: $3.0 \div .8=3.75$
6: $2.3 \div .5=4.60$
7: $5.5 \div .3=18.33$
$8: .4 \div 1.2=.33$
9: $3.8 \div .7=5.42$
10: $.9 \div .8=1.12$
11: $2.5 \div 1.2=2.08$
12: $.4 \div .4=1.00$
13: $2.3 \div .8=2.87$
14: $1.9 \div 1.0=1.90$
15: $5.9 \div .8=7.37$
16: $5.1 \div 1.3=3.92$
17: $4.3 \div 1.0=4.30$
18: $4.3 \div .7=6.14$
19: $1.2 \div .3=4.00$
20: $3.4 \div .4=8.50$
21: $4.7 \div .5=9.40$
22: $1.1 \div .1=11.00$
23: $1.1 \div 1.3=.84$
24: $3.5 \div .3=11.66$
$25: 2.0 \div .4=5.00$

## Question 31

$0: 1.5 \div .9=1.66$
1: $2.5 \div 1.3=1.92$
2: $5.7 \div .9=6.33$
3: $.2 \div .7=.28$
4: $5.3 \div .6=8.83$
5: $.4 \div 1.4=.28$
6: $4.2 \div .9=4.66$
7: $1.6 \div .9=1.77$
8: $5.6 \div .3=18.66$
9: $3.2 \div .3=10.66$
10: $3.4 \div 1.0=3.40$
11: $5.5 \div 1.0=5.50$
12: $1.9 \div .4=4.75$
13: $3.9 \div .4=9.75$
14: $2.9 \div 1.4=2.07$
15: $3.2 \div .2=16.00$
16: $1.5 \div .2=7.50$
17: $3.1 \div 1.0=3.10$
18: $5.9 \div .8=7.37$
19: $1.1 \div .9=1.22$
20: $3.8 \div .3=12.66$
21: $1.4 \div .1=14.00$
22: $5.8 \div .7=8.28$
23: $4.8 \div .7=6.85$
$24: .1 \div 1.2=.08$
25: $5.2 \div .4=13.00$
[25 marks]

## Question 32

$0: 4.6 \div .3=15.33$
1: $1.7 \div 1.0=1.70$
2: $1.1 \div 1.0=1.10$
$3: 5.0 \div 1.1=4.54$
4: $1.0 \div .9=1.11$
$5: 1.2 \div .6=2.00$
6: $.4 \div 1.3=.30$
7: $4.8 \div .8=6.00$
8: $2.3 \div 1.1=2.09$
$9: 2.3 \div 1.4=1.64$
10: $5.7 \div .3=19.00$
11: $4.1 \div .1=41.00$
12: $4.3 \div .7=6.14$
13: $2.6 \div 1.3=2.00$
14: $4.5 \div .8=5.62$
15: $.3 \div .4=.75$
16: $2.5 \div .2=12.50$
17: $4.4 \div .4=11.00$
18: $4.3 \div .9=4.77$
19: $4.4 \div .5=8.80$
20: $2.5 \div .9=2.77$
21: $.3 \div 1.3=.23$
22: $4.7 \div 1.1=4.27$
23: $4.2 \div .3=14.00$
24: $5.3 \div .5=10.60$
$25: 3.9 \div 1.1=3.54$

## Question 33 [25 marks]

0: $2.35 \div .11=21.3636$
$1: 3.40 \div .34=10.0000$
2: $.70 \div .79=.8860$
3: $1.45 \div .17=8.5294$
4: $.34 \div .31=1.0967$
5: $5.63 \div .25=22.5200$
6: $5.08 \div .54=9.4074$
7: $2.34 \div .44=5.3181$
$8: 3.02 \div .14=21.5714$
$9: .41 \div .13=3.1538$
10: $5.95 \div .74=8.0405$
11: $5.35 \div .71=7.5352$
12: $3.10 \div .81=3.8271$
13: $1.31 \div .13=10.0769$
14: $2.73 \div .15=18.2000$
15: $2.76 \div .05=55.2000$
16: $5.07 \div .68=7.4558$
17: $1.78 \div .23=7.7391$
18: $1.67 \div .77=2.1688$
19: $4.45 \div .36=12.3611$
20: $4.93 \div .38=12.9736$
21: $2.09 \div .17=12.2941$
22: $2.10 \div .18=11.6666$
23: $2.80 \div 1.04=2.6923$
24: $3.02 \div .07=43.1428$
25: $3.00 \div .01=300.0000$

Question 34 [25 marks]
0: $1.20 \div .58=2.0689$
1: $2.75 \div 1.01=2.7227$
2: $.28 \div .44=.6363$
3: $1.08 \div 1.00=1.0800$
4: $4.91 \div .11=44.6363$
5: $3.68 \div .30=12.2666$
6: $5.70 \div .21=27.1428$
7: $2.10 \div .78=2.6923$
8: $5.65 \div .25=22.6000$
9: $.17 \div .32=.5312$
10: $2.76 \div .55=5.0181$
11: $4.87 \div .84=5.7976$
12: $.89 \div .74=1.2027$
13: $3.05 \div .54=5.6481$
14: $3.97 \div .33=12.0303$
15: $4.70 \div .54=8.7037$
16: $4.25 \div .54=7.8703$
17: $2.41 \div .80=3.0125$
18: $2.64 \div .85=3.1058$
19: $3.65 \div 1.04=3.5096$
20: $4.87 \div .77=6.3246$
21: $3.47 \div .03=115.6666$
22: $5.73 \div .31=18.4838$
23: $1.19 \div .12=9.9166$
24: $3.91 \div .75=5.2133$
$25: 5.21 \div .06=86.8333$

## Question 35 [25 marks]

0: $5.06 \div .63=8.0317$
1: $1.25 \div .02=62.5000$
2: $2.81 \div 1.00=2.8100$
3: $4.83 \div .70=6.9000$
4: $2.65 \div .62=4.2741$
5: $4.35 \div .73=5.9589$
6: $5.78 \div .42=13.7619$
7: $3.20 \div .90=3.5555$
8: $4.58 \div .87=5.2643$
9: $1.58 \div .57=2.7719$
10: $1.12 \div .62=1.8064$
11: $1.04 \div .28=3.7142$
12: $2.54 \div .28=9.0714$
13: $4.13 \div .51=8.0980$
14: $2.28 \div .82=2.7804$
15: $5.66 \div .36=15.7222$
16: $2.11 \div .35=6.0285$
17: $.24 \div .35=.6857$
18: $5.02 \div .51=9.8431$
19: $4.95 \div .26=19.0384$
20: $5.08 \div .69=7.3623$
21: $.27 \div .72=.3750$
22: $4.15 \div .01=415.0000$
23: $2.01 \div .36=5.5833$
24: $2.88 \div .21=13.7142$
$25: 3.57 \div .74=4.8243$

Question 36 [25 marks]
$0: 3.16 \div .90=3.5111$
$1: .53 \div .48=1.1041$
2: $2.15 \div .31=6.9354$
3: $5.80 \div .42=13.8095$
4: $1.11 \div .98=1.1326$
5: $3.45 \div .15=23.0000$
6: $2.29 \div .04=57.2500$
7: $1.64 \div .94=1.7446$
$8: 5.00 \div .19=26.3157$
9: $2.60 \div .31=8.3870$
10: $4.52 \div 1.02=4.4313$
11: $1.35 \div .22=6.1363$
12: $5.54 \div 1.04=5.3269$
13: $3.99 \div .35=11.4000$
14: $.35 \div .27=1.2962$
15: $1.47 \div .98=1.5000$
16: $5.58 \div .25=22.3200$
17: $5.87 \div .24=24.4583$
18: $1.23 \div .85=1.4470$
19: $4.73 \div .91=5.1978$
20: $.22 \div .60=.3666$
21: $1.27 \div .62=2.0483$
22: $.62 \div .36=1.7222$
23: $.15 \div .96=.1562$
$24: 4.40 \div .37=11.8918$
$25: 2.62 \div .32=8.1875$

## Question 37 [25 marks]

$0: 5.11 \div .70=7.3000$
1: $2.21 \div .92=2.4021$
2: $1.15 \div .48=2.3958$
3: $1.47 \div .04=36.7500$
4: $5.16 \div 1.03=5.0097$
5: $5.40 \div .80=6.7500$
6: $5.66 \div 1.03=5.4951$
7: $5.00 \div .79=6.3291$
$8: 4.08 \div .29=14.0689$
9: $1.36 \div .93=1.4623$
10: $3.97 \div .57=6.9649$
11: $5.05 \div .50=10.1000$
12: $1.58 \div .97=1.6288$
13: $3.45 \div .14=24.6428$
14: $2.75 \div .39=7.0512$
15: $.85 \div .54=1.5740$
16: $.79 \div .05=15.8000$
17: $1.04 \div .78=1.3333$
18: $5.06 \div .08=63.2500$
19: $2.93 \div .10=29.3000$
20: $2.87 \div .38=7.5526$
21: $.76 \div .10=7.6000$
22: $2.25 \div .84=2.6785$
23: $4.43 \div .36=12.3055$
24: $1.53 \div .01=153.0000$
25: $4.97 \div .54=9.2037$

Question 38 [25 marks]
0: $4.46 \div .84=5.3095$
1: $1.55 \div .22=7.0454$
2: $1.21 \div .84=1.4404$
3: $5.22 \div .44=11.8636$
4: $1.35 \div .64=2.1093$
5: $1.05 \div .42=2.5000$
$6: .64 \div .10=6.4000$
7: $.09 \div .06=1.5000$
8: $5.95 \div .04=148.7500$
9: $3.74 \div .70=5.3428$
10: $3.63 \div .43=8.4418$
11: $4.98 \div .84=5.9285$
12: $3.42 \div .55=6.2181$
13: $3.88 \div .86=4.5116$
14: $5.53 \div .52=10.6346$
15: $2.48 \div .97=2.5567$
16: $3.82 \div 1.04=3.6730$
17: $3.11 \div .98=3.1734$
18: $3.77 \div .71=5.3098$
19: $4.14 \div .84=4.9285$
20: $1.94 \div .66=2.9393$
21: $5.84 \div .21=27.8095$
22: $4.24 \div .83=5.1084$
23: $3.39 \div .22=15.4090$
24: $2.30 \div .89=2.5842$
$25: 1.30 \div .55=2.3636$

## Question 39 [25 marks]

$0: .15 \div .46=.3260$
$1: 4.34 \div .38=11.4210$
2: $2.18 \div .77=2.8311$
3: $2.75 \div .73=3.7671$
4: $.42 \div .46=.9130$
5: $.26 \div .50=.5200$
6: $5.57 \div .85=6.5529$
7: $3.07 \div .17=18.0588$
8: $2.03 \div .99=2.0505$
9: $2.19 \div .82=2.6707$
10: $1.30 \div .62=2.0967$
11: $.98 \div .65=1.5076$
12: $3.72 \div .10=37.2000$
13: $5.04 \div .84=6.0000$
14: $2.80 \div .87=3.2183$
15: $4.16 \div .89=4.6741$
16: $2.87 \div .75=3.8266$
17: $4.79 \div .26=18.4230$
18: $1.04 \div .78=1.3333$
19: $.83 \div .05=16.6000$
20: $1.55 \div .37=4.1891$
21: $2.89 \div .27=10.7037$
22: $5.81 \div .88=6.6022$
23: $5.78 \div .83=6.9638$
24: $1.87 \div .85=2.2000$
$25: 1.55 \div .47=3.2978$

Question 40 [25 marks]
$0: .49 \div .19=2.5789$
1: $1.03 \div .98=1.0510$
2: $3.89 \div .51=7.6274$
3: $.11 \div 1.04=.1057$
4: $5.43 \div .06=90.5000$
5: $2.88 \div .58=4.9655$
6: $3.00 \div .45=6.6666$
7: $4.14 \div .24=17.2500$
8: $.70 \div .83=.8433$
9: $3.57 \div .59=6.0508$
10: $4.19 \div .51=8.2156$
11: $5.45 \div .42=12.9761$
12: $4.40 \div .75=5.8666$
13: $1.16 \div .32=3.6250$
14: $1.60 \div .13=12.3076$
15: $5.59 \div .63=8.8730$
16: $3.13 \div 1.02=3.0686$
17: $5.22 \div .59=8.8474$
18: $5.40 \div .32=16.8750$
19: $3.77 \div .07=53.8571$
20: $.53 \div 1.04=.5096$
21: $4.17 \div .87=4.7931$
22: $2.97 \div 1.00=2.9700$
23: $5.70 \div .45=12.6666$
$24: 2.34 \div 1.00=2.3400$
$25: 1.72 \div .46=3.7391$

## Question 41 [25 marks]

0: $7.24 \div .18=40.2222$
1: $5.26 \div .54=9.7407$
2: $7.99 \div .74=10.7972$
3: $14.55 \div .99=14.6969$
4: $14.91 \div .91=16.3846$
$5: 3.66 \div .22=16.6363$
6: $7.60 \div .22=34.5454$
7: $.13 \div .56=.2321$
8: $12.57 \div .48=26.1875$
9: $13.20 \div .26=50.7692$
10: $11.67 \div .47=24.8297$
11: $6.25 \div .04=156.2500$
12: $2.74 \div .68=4.0294$
13: $2.37 \div 1.03=2.3009$
14: $2.38 \div .47=5.0638$
15: $6.84 \div .66=10.3636$
16: $9.85 \div .48=20.5208$
17: $8.76 \div .27=32.4444$
18: $.23 \div .10=2.3000$
19: $2.33 \div .24=9.7083$
20: $9.36 \div .05=187.2000$
21: $3.97 \div .22=18.0454$
22: $10.24 \div .77=13.2987$
23: $7.17 \div 1.00=7.1700$
24: $.57 \div .84=.6785$
$25: 8.38 \div .27=31.0370$

## Question 42

$0: 9.51 \div .73=13.0273$
1: $4.51 \div .12=37.5833$
2: $6.65 \div .78=8.5256$
3: $5.05 \div .81=6.2345$
4: $12.93 \div .90=14.3666$
5: $11.63 \div .36=32.3055$
6: $14.24 \div 1.02=13.9607$
7: $15.32 \div .76=20.1578$
8: $14.25 \div .38=37.5000$
$9: 2.35 \div .20=11.7500$
10: $11.25 \div .79=14.2405$
11: $5.15 \div .42=12.2619$
12: $13.43 \div .13=103.3076$
13: $10.30 \div .81=12.7160$
14: $4.42 \div .44=10.0454$
15: $13.36 \div .52=25.6923$
16: $10.73 \div .58=18.5000$
17: $.24 \div .47=.5106$
18: $3.24 \div .48=6.7500$
19: $.16 \div .35=.4571$
20: $13.37 \div .87=15.3678$
21: $10.12 \div .84=12.0476$
22: $9.78 \div .24=40.7500$
23: $6.44 \div .04=161.0000$
24: $13.98 \div 1.05=13.3142$
$25: .47 \div 1.06=.4433$

## Question 43 [25 marks]

$0: 11.95 \div .69=17.3188$
1: $1.06 \div .51=2.0784$
2: $7.44 \div .62=12.0000$
3: $13.75 \div .29=47.4137$
4: $13.68 \div .38=36.0000$
5: $13.97 \div .84=16.6309$
6: $13.95 \div 1.07=13.0373$
7: $10.68 \div .37=28.8648$
8: $2.10 \div .55=3.8181$
9: $2.80 \div .28=10.0000$
10: $.68 \div .23=2.9565$
11: $5.39 \div .69=7.8115$
12: $9.70 \div 1.10=8.8181$
13: $13.98 \div 1.03=13.5728$
14: $1.60 \div .50=3.2000$
15: $3.90 \div .24=16.2500$
16: $13.29 \div .76=17.4868$
17: $5.06 \div .73=6.9315$
18: $1.07 \div .94=1.1382$
19: $2.52 \div .62=4.0645$
20: $13.17 \div .99=13.3030$
21: $5.31 \div .46=11.5434$
22: $.63 \div 1.11=.5675$
23: $12.21 \div .49=24.9183$
24: $1.33 \div .04=33.2500$
$25: 8.22 \div .66=12.4545$

Question 44 [25 marks]
$0: 11.42 \div .64=17.8437$
1: $15.07 \div .14=107.6428$
2: $14.69 \div .03=489.6666$
3: $2.11 \div .30=7.0333$
4: $10.30 \div .65=15.8461$
$5: 1.62 \div .61=2.6557$
6: $11.48 \div .94=12.2127$
7: $3.85 \div .02=192.5000$
$8: 6.89 \div 1.02=6.7549$
9: $11.75 \div .21=55.9523$
10: $4.13 \div .06=68.8333$
11: $9.42 \div .87=10.8275$
12: $8.27 \div .97=8.5257$
13: $12.16 \div .32=38.0000$
14: $10.62 \div .94=11.2978$
15: $1.60 \div .56=2.8571$
16: $13.49 \div .52=25.9423$
17: $14.38 \div .58=24.7931$
18: $1.33 \div .52=2.5576$
19: $12.88 \div .57=22.5964$
20: $3.11 \div 1.05=2.9619$
21: $5.11 \div .31=16.4838$
22: $.60 \div .61=.9836$
23: $11.64 \div .36=32.3333$
24: $6.39 \div .21=30.4285$
25: $7.73 \div .74=10.4459$

## Question 45 [25 marks]

0: $7.36 \div .87=8.4597$
1: $6.18 \div .70=8.8285$
2: $13.60 \div .61=22.2950$
3: $.41 \div .01=41.0000$
4: $1.17 \div 1.10=1.0636$
5: $7.79 \div .98=7.9489$
6: $7.40 \div .25=29.6000$
7: $10.65 \div .84=12.6785$
8: $.31 \div .74=.4189$
$9: 5.81 \div .39=14.8974$
10: $8.38 \div .95=8.8210$
11: $3.83 \div .72=5.3194$
12: $9.19 \div .04=229.7500$
13: $6.17 \div .07=88.1428$
14: $.18 \div .08=2.2500$
15: $2.45 \div .09=27.2222$
16: $5.82 \div .95=6.1263$
17: $6.42 \div .87=7.3793$
$18: 3.68 \div .31=11.8709$
19: $8.19 \div .29=28.2413$
20: $10.96 \div .11=99.6363$
21: $13.77 \div .46=29.9347$
22: $8.73 \div .54=16.1666$
23: $10.21 \div .94=10.8617$
24: $9.29 \div .17=54.6470$
25: $4.87 \div .61=7.9836$

Question 46 [25 marks]
$0: 4.63 \div .39=11.8717$
1: $4.62 \div .93=4.9677$
2: $6.82 \div .20=34.1000$
3: $12.80 \div .60=21.3333$
4: $7.11 \div .33=21.5454$
5: $6.04 \div .96=6.2916$
6: $13.54 \div .65=20.8307$
7: $5.87 \div .16=36.6875$
$8: 8.11 \div .62=13.0806$
9: $5.69 \div .51=11.1568$
10: $13.50 \div .06=225.0000$
11: $15.19 \div 1.04=14.6057$
12: $14.78 \div .41=36.0487$
13: $5.82 \div .15=38.8000$
14: $12.44 \div .55=22.6181$
15: $12.26 \div .67=18.2985$
16: $9.13 \div .80=11.4125$
17: $7.73 \div .64=12.0781$
18: $10.19 \div .89=11.4494$
19: $12.57 \div .66=19.0454$
20: $4.48 \div .46=9.7391$
21: $2.05 \div 1.01=2.0297$
22: $9.98 \div .24=41.5833$
23: $13.58 \div .18=75.4444$
24: $13.14 \div .71=18.5070$
25: $4.06 \div 1.01=4.0198$

## Question 47 [25 marks]

$0: 9.49 \div .77=12.3246$
1: $6.17 \div .75=8.2266$
2: $10.84 \div 1.05=10.3238$
3: $6.27 \div .68=9.2205$
4: $12.42 \div .81=15.3333$
5: $1.76 \div .82=2.1463$
6: $2.91 \div .76=3.8289$
7: $6.15 \div .94=6.5425$
$8: 12.74 \div 1.07=11.9065$
9: $8.47 \div .44=19.2500$
10: $5.23 \div .28=18.6785$
11: $8.03 \div .93=8.6344$
12: $11.34 \div .78=14.5384$
13: $9.37 \div .74=12.6621$
14: $2.87 \div 1.06=2.7075$
15: $4.31 \div 1.11=3.8828$
16: $5.46 \div .14=39.0000$
17: $4.52 \div .50=9.0400$
18: $6.31 \div .76=8.3026$
19: $13.77 \div .13=105.9230$
20: $10.25 \div .92=11.1413$
21: $5.98 \div .62=9.6451$
22: $9.30 \div 1.05=8.8571$
23: $.61 \div .31=1.9677$
24: $6.64 \div .61=10.8852$
25: $1.45 \div .84=1.7261$

Question 48
[25 marks]
$0: 3.44 \div .28=12.2857$
1: $5.03 \div 1.06=4.7452$
2: $9.87 \div .33=29.9090$
$3: 3.76 \div .32=11.7500$
4: $.88 \div .09=9.7777$
5: $1.21 \div .44=2.7500$
6: $1.99 \div .87=2.2873$
7: $10.14 \div .62=16.3548$
8: $11.24 \div .14=80.2857$
9: $11.72 \div .40=29.3000$
10: $3.27 \div .61=5.3606$
11: $13.69 \div .29=47.2068$
12: $2.37 \div .40=5.9250$
13: $2.72 \div .45=6.0444$
14: $15.14 \div .32=47.3125$
$15: 2.42 \div .91=2.6593$
16: $15.27 \div 1.07=14.2710$
17: $15.17 \div .36=42.1388$
18: $11.39 \div .67=17.0000$
19: $8.75 \div .98=8.9285$
20: $6.20 \div .51=12.1568$
21: $5.18 \div .71=7.2957$
22: $7.19 \div .36=19.9722$
23: $9.13 \div .50=18.2600$
$24: 8.93 \div .23=38.8260$
$25: 7.53 \div .38=19.8157$


[^0]:    2

