

10) $f(x) = \begin{cases} \frac{1}{9} x e^{-x/3}, & x \geq 0 \\ 0, & x < 0 \end{cases}$

a) For $x < 0$: $F(x) = P(X \leq x) = 0$

For $0 \leq x$
 $F(x) = P(X \leq x) = \int_0^x f(x) dx$
 $= \int_0^x \frac{1}{9} x e^{-x/3} dx$
 $= \left[-\frac{1}{3} x e^{-x/3} \right]_0^x + \int_0^x e^{-x/3} dx$
 $= \left[-\frac{1}{3} x e^{-x/3} - 0 \right] + \left[-3 e^{-x/3} \right]_0^x$
 $= -\frac{1}{3} x e^{-x/3} - [e^{-x/3} - e^0]$
 $= -\frac{1}{3} x e^{-x/3} - e^{-x/3} + 1$

$F(x) = \begin{cases} 0, & x < 0 \\ \frac{1}{3} x e^{-x/3} - e^{-x/3} + 1, & 0 \leq x \end{cases}$

b) $P(X > 9)$
 $= 1 - P(X \leq 9)$
 $= 1 - F(9)$
 $= 1 - \left[\frac{1}{3} (9) e^{-9/3} - e^{-9/3} + 1 \right]$
 $= 3e^{-3} + e^{-3} = 4e^{-3}$
 $= 0.199$

11) H = hatch
H' = fail to hatch.
 $P(H') = 0.01$
 $P(H) = 0.99$

X = number of eggs hatch
 $p = 0.99$, $n = n$

$X \sim B(n, p)$

$X \sim B(n, 0.99)$

$P(X = x) = {}^n C_x p^x q^{n-x}$

$= {}^n C_x (0.99)^x (0.01)^{n-x}$, $x = 0, 1, 2, \dots, n$

$P(X = n) > 0.75$

${}^n C_n (0.99)^n (0.01)^{n-n} > 0.75$

(1) $(0.99)^n (1) > 0.75$

11) $\log 0.99^n > \log 0.75$
 $n \log 0.99 > \log 0.75$
 $n(-0.004365) > (-0.12494)$
 $\max. n = 28 < 28.62$
Maximum number of eggs = 28

b) Y = number of eggs fail to hatch
 $p = 0.01$, $n = 200$

$np = 2 < 5$ use poisson dist

$Y \sim P_0(2)$

$P(Y = y) = \frac{e^{-\mu} \mu^y}{y!} = \frac{e^{-2} (2)^y}{y!}$, $y = 0, 1, 2, \dots$

$P(Y > 3) = 1 - P(Y \leq 3)$

$= 1 - [P(Y=0) + P(Y=1) + P(Y=2) + P(Y=3)]$

$= 1 - \left[\frac{e^{-2} 2^0}{0!} + \frac{e^{-2} 2^1}{1!} + \frac{e^{-2} 2^2}{2!} + \frac{e^{-2} 2^3}{3!} \right]$

$= 1 - e^{-2} \left[\frac{2^0}{0!} + \frac{2^1}{1!} + \frac{2^2}{2!} + \frac{2^3}{3!} \right]$

$= 1 - \frac{19}{3} e^{-2}$

$= 0.1429$

12) c) Median is NOT affected
 Q_1 is affected, so SIQR is affected
 $Q_1 = 5.5$ now $5.0 < 5.6$ so Q_1 affected
 $SIQR = \frac{1}{2} (6.55 - 5.5) = 0.525$ (not affected)
So SIQR is affected.

d) $pH > 7$ has $3 + 1 + 4 = 8$ sample

$q_0 = \frac{8}{44} \times 100\%$

$= 18.18\%$

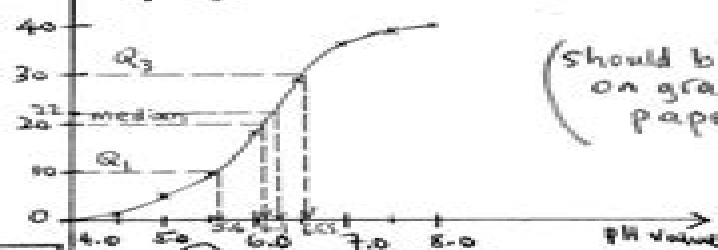
e) median = 6.25

Since curve is used
Because the samples pH
value are greater
than 8.0 and the earlier
cumulative value are
NOT affected.

15.12.2010

pH Value	No. of Samples	UCB	Cumulative Freq
4.0-4.5	1	≤ 4.0	0
4.5-5.0	3	≤ 5.0	1
5.0-5.5	5	≤ 5.5	4
5.5-6.0	9	≤ 6.0	9
6.0-6.5	11	≤ 6.5	18
6.5-7.0	7	≤ 7.0	29
7.0-7.5	3	≤ 7.5	36
7.5-8.0	1	≤ 8.0	39
			40

a) Cumulative Frequency



Median = 6.1

$Q_1 = 5.6$

$Q_3 = 6.55$

Semi IQR = $\frac{1}{2} (Q_3 - Q_1) = \frac{1}{2} (6.55 - 5.6) = 0.475$

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James D. Lewis, B. Brent Gordon



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