## Assessment Scheme

## For Computer Science $11{ }^{\text {th }}$ Part I Session 2012-13 \& ONWARD

## Time: 03:30 hrs

Total Marks:- 100

| $\begin{aligned} & \text { Sr. } \\ & \text { No } \end{aligned}$ | Chapters | Weightage | Distribution of Marks | M.C.Qs |  |  |  | Short Answer Questions |  |  |  | Essay Type Questions |  |  |  | Questions relating to Practicals Allotted Marks 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Allotted Marks 17 |  |  |  | Allotted Marks 44 |  |  |  | Allotted Marks 24 |  |  |  |  |
|  |  |  |  | Q. to be asked 17 <br> Q. to be attempted 17 |  |  |  | Q. to be asked 33 <br> Q. to be attempted 22 |  |  |  | Q. to be asked 5 Q. to be attempted 3 |  |  |  | Q. to be asked 5 Q. to be attempted 3 |
|  |  |  |  | Time Minutes 20 |  |  |  | Time 03:10 Hours |  |  |  |  |  |  |  |  |
|  |  |  |  | $\boldsymbol{K}$ | U | A | Total <br> Marks | $K$ | $\boldsymbol{U}$ | A | Total <br> Marks | K | $\boldsymbol{U}$ | A | Total <br> Marks |  |
| 1 | The Basic Concepts of IT | 10 \% | 15 | 1 | 1 | - | 2 | 1 | 1 | 1 | 6 | - | - | - | 8 |  |
| 2 | Information networks | 10 \% | 15 | 1 | - | 1 | 2 | 1 | 2 | - | 6 |  |  |  | 8 | Question No.10=5marks |
| 3 | Data Communication | $10 \%$ | 15 | - | 1 | 1 | 2 | 2 | 1 | - | 6 | - | - | - | 8 |  |
| 4 | Security copyright \& the law | 10 \% | 15 | 1 | - | 1 | 2 | 1 | 1 | 1 | 6 | - | - | - | 8 | Question No.11=5marks |
| 5 | Hardware \& system software | 22 \% | 28 | 2 | 2 | 1 | 5 | 4 | 2 | 2 | 16 | - | - | - | 8 |  |
| 6 | Word processing | 10 \% | 15 | - | - | - | - | - | 1 | 1 | 4 | - | - | - | - | Question No.12=5marks |
| 7 | Spread sheet | 10 \% | 15 | - | - | - | - | 1 | - | 1 | 4 | - | - | - | - |  |
| 8 | Applications \& use of Computer | 8 \% | 12 | - | 1 | 1 | 2 | 1 | 1 | 3 | 10 | - | - | - | - | Question No.13=5marks |
| 9 | Operating system (Windows) | $5 \%$ | 5 | 1 | - | - | 1 | - | - | 2 | 4 | - | - | - | - |  |
| 10 | Internet browsing \& using email | $5 \%$ | 5 | - | 1 | - | 1 | 1 | - | 1 | 4 | - | - | - | - | Question No.14=5marks |
| Total |  | $100 \%$ | 150 |  |  |  | 17 |  |  |  | 66 |  |  |  | 40 |  |

Important Note:- 1) K= Knowledge
2) This scheme of Assessment is prepared as per $33 \%$ choice in short answer questions, essay questions \& questions relating to practicals.
3) In order to promote the cause of concept based learning at least $10 \%$ questions must be unseen or of daily life but relating to specified learning outcomes of Curricula \& Syllabi. This portion will increase @ $10 \%$ annually but not more than $30 \%$.

## Q\# 2 Ch \# 1+2+3+6 <br> Q\#3 Ch \# $5+8+9$ <br> Q\#4 Ch \# 4+7+10

4) The questions relating to practical will be asked from the practical Note Book as per chapter were detail given in the curriculum and syllabi 2006
5) The Practical will be conducted at the end of $10^{\text {th }}$ Class which is mandatory to qualify for award of certificate.

The Practical assessment will be made in the form of grading as per following criteria.
$A+=90 \% \&$ above, $A=\mathbf{8 0 \%}$ to $\mathbf{8 9 \%}, \mathrm{B}=\mathbf{7 0 \%}$ to $\mathbf{7 9 \%}, \mathrm{C}=\mathbf{6 0 \%}$ to $\mathbf{6 9 \%}, \mathrm{D}=\mathbf{5 0 \%}$ to $\mathbf{5 9 \%}, \mathrm{E}=\mathbf{4 0 \%}$ to $\mathbf{4 9 \%}, \mathrm{F}=\mathrm{Fail}=\mathbf{4 0 \%}$ \& below

