## TY BSc-Information and Technology (Semester $5^{\text {th }}$ and $6^{\text {th }}$ )

## SEMESTER-5 ${ }^{\text {TH }}$

## - Previous scheme of Examination

Theory ( 100 marks)
Minimum passing: 40\%
Semester -5 consist of five subjects and every subject has an individual passing of head.

| List of papers |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Paper-1 | Paper-2 | Paper-3 | Paper-4 | Paper-5 |
| 100 marks | 100 marks | 100 marks | 100 marks | 100 marks |

Term work/ Practical (50 marks)
Minimum passing: 40\%

| List of papers having term work /practical |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Paper-1 | Paper-2 | Paper-3 | Paper-4 | Paper-5 |
| 50 marks | 50 marks | 50 marks | 50 marks | 50 marks |
| $25=$ Assignment | $25=$ Assignment | $25=$ Assignment | $25=$ Assignment | $25=$ Assignment |
| 25= Tutorial | $25=$ Practical | $25=$ Tutorial | $25=$ Practical | $25=$ Practical |

- New scheme of Examination

Theory (80:20)
External (Ext): 80 marks
Internal (Int): 20 marks
Minimum passing: 40\%

| List of Papers |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Paper-1 |  | Paper-2 |  | Paper-3 |  | Paper-4 |  | Paper-5 |  |
| Max Marks (100 marks) | 80 Ext. | 20 lnt . | 80 Ext. | 20 lnt . | 80 Ext. | 20 Int . | 80 Ext. | 20 Int . | 80 Ext. | 20 lnt . |
| Min Marks | 40\% (40 marks) |  | 40\% (40 marks) |  | 40\% (40 marks) |  | 40\% (40 marks) |  | 40\% (40 marks) |  |

Practical/ Term work (40:10)
External: 40 marks
Internal: 10 marks
Minimum passing: 40\% (for overall 50 marks)

| List of Papers |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Paper-1 |  | Paper-2 |  | Paper-3 |  | Paper-4 |  | Paper-5 |  |
| Max Marks (50 marks) | 40 Ext. | 10 Int. | 40 Ext. | 10 Int. | 40 Ext. | 10 Int. | 40 Ext. | 10 Int. | 40 Ext. | 10 Int. |
| Min Marks | 40\% (20 marks) |  | 40\% (20 marks) |  | 40\% (20 marks) |  | 40\% (20 marks) |  | 40\% (20 marks) |  |

## SEMESTER- $\mathbf{6}^{\text {TH }}$

- Previous scheme of Examination

Theory (100 marks)
Minimum passing: 40\%
In Sem- $6^{\text {th }}$, there are 5 compulsory and one elective subject with individual head of passing.

| List of papers |  |  |  |
| :--- | :--- | :--- | :--- |
| Paper-1 | Paper-2 | Paper-3 | Elective-4 |
| 100 marks | 100 marks | 100 marks | 100 marks |

## Term work/ Practical ( 50 marks)

Minimum passing: 40\%

| List of papers |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Paper-1 | Paper-2 | Paper-3 | Elective-4 | Project report | Project Viva |
| 50 marks | 50 marks | 50 marks | 50 marks | 100 marks | 100 marks |
| $25=$ Assignment | $25=$ Assignment | $25=$ Assignment | $25=$ Assignment |  |  |
| $25=$ Tutorial | $25=$ Practical | $25=$ Tutorial | $25=$ Practical |  |  |

- NewExaminationScheme

Theory (80:20)
External: 80 marks
Internal: $\mathbf{2 0}$ marks
Minimum passing: 40\% (for overall 100 marks)

|  | List of Papers |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Paper-1 |  | Paper-2 |  | Paper-3 |  | Paper-4 |  |
| Max Marks (100 marks) | 80 Ext. | 20 Int. | 80 Ext. | 20 lnt . | 80 Ext. | 20 Int. | 80 Ext. | 20 Int. |
| Min Marks | 40\% (40 marks) |  | 40\% (40 marks) |  | 40\% (40 marks) |  | 40\% (40 marks) |  |

Practical/ Term work (40:10)
External: 40 marks
Internal: 10 marks
Minimum passing: 40\% (for overall 50 marks)

| List of Papers |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Paper-1 |  | Paper-2 |  | Paper-3 |  | Paper-4 |  | Paper-5 |  | Project Report | Project Viva |
| Max <br> Marks (50 marks) | $\begin{aligned} & \hline 40 \\ & \text { Ext. } \end{aligned}$ | $\begin{aligned} & \hline 10 \\ & \text { Int. } \end{aligned}$ | $\begin{aligned} & 40 \\ & \text { Ext. } \end{aligned}$ | $\begin{aligned} & 10 \\ & \text { Int. } \end{aligned}$ | $\begin{aligned} & 40 \\ & \text { Ext. } \end{aligned}$ | 100 <br> marks | $\begin{aligned} & 100 \\ & \text { marks } \end{aligned}$ | $\begin{aligned} & \hline 10 \\ & \text { Int. } \end{aligned}$ | $\begin{aligned} & 40 \\ & \text { Ext. } \end{aligned}$ | $\begin{array}{\|l} \hline 10 \\ \text { Int. } \end{array}$ | $\begin{aligned} & 100 \\ & \text { marks } \end{aligned}$ | 100 <br> marks |
| Min Marks | $\begin{aligned} & \hline 40 \%(20 \\ & \text { marks) } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { 40\% (20 } \\ & \text { marks) } \end{aligned}$ |  | $\begin{aligned} & \text { 40\% (20 } \\ & \text { marks) } \end{aligned}$ |  | $\begin{aligned} & \text { 40\% (20 } \\ & \text { marks) } \end{aligned}$ |  | $\begin{aligned} & \hline 40 \% \text { (20 } \\ & \text { marks) } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \hline 40 \%(40 \\ & \text { marks) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 40 \% \text { ( } 40 \\ & \text { marks) } \\ & \hline \end{aligned}$ |

## Note for New Examination Scheme:

1. Theory 'External' (of 80 marks) of Semester $5^{\text {th }}$ and 6 th and Project Report and Viva (of 200 marks) of Semester $6^{\text {th }}$ examinations are conducted by University There will be an Individual head of passing in both the Theory and Practical/Term work.
2. There is no minimum passing marks for Internals (Theory and Practical/Term work).
3. 0 (zero) mark for Internal Evaluation are allowed in both Theory ( 20 marks ) and Practical/Term work (10 marks) in New Examination Scheme.
4. There is a minimum passing of $40 \%$ for every individual head of passing.
5. If the student fails in either theory or practical, then he/she has to reappear for those heads in which he/she had failed.
6. For project report and viva, there is no internal component.
7. In case of University examination conducted for 100 marks then the 100 marks are to be converted to 80 marks and to be credited to the 'external' marks component of the total evaluation.
8. Grace marks as per ORDINANCE 5042 for each head of passing.
9. Condonation rule is also as per the ORDINANCE 5045.
