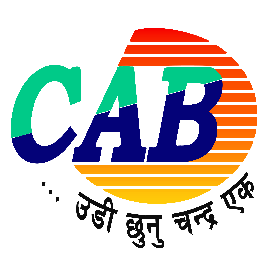
|  |  |  |
| --- | --- | --- |
| **SN** | **Title** | **Signature** |
| 1 | Write a program to implement Lexical Analyzer to identify token. |  |
| 2 | Write a program to implement First of grammar. |  |
| 3 | Write a program to implement Follow of grammar. |  |
| 4 | Write a program to implement Shift Reduce Parser. |  |
| 5 | Write a program to implement LR Parser. |  |
| 6 | Write a program to implement Intermediate code generation. |  |
| 7 | Write a program to implement Final code generation. |  |
| 8 | Write a program to implement Type Conversion. |  |
| 9 | Write a program to check whether a given identifier is valid or not. |  |
| 10 | Write a program to check whether a given string is within valid comment section or not. |  |

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**COLLEGE OF APPLIED BUSINESS AND TECHNOLOGY**

**Gangahity, Chabahil Kathmandu**



**Compiler Design and Construction**

**PRACTICAL FILE-2081**

**Submitted by:**

Az Kafle (106)

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B.Sc.CSIT 6th Semester

**Submitted to:**

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