BCNF (Boyce Codd Normal Form )

BCNF is known as a special form of 3NF. So, a table in 3NF can be in BCNF only.

In BCNF only CKs can determine all key or non key attributes.

|  |  |  |  |
| --- | --- | --- | --- |
| Roll | Name | EPIC\_No | Age |
| 1 | Tarun | VI526 | 26 |
| 2 | Bikram | HC692 | 24 |
| 3 | Pratap | LM739 | 25 |
| 4 | Tanu | PJ543 | 26 |

CK { Roll , EPIC\_No }

FD { Roll 🡪 Name , Roll🡪 EPIC\_No , EPIC\_No 🡪Age , EPIC\_No 🡪 Roll }