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ANIMAL SCIENCES UNIVERSITY**



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"INFORMATION RETRIEVAL PACKAGE (IRP)"

The "Information Retrieval Package" developed at Bioinformatics centre, is an application software/tool used to create database and search/retrieve documents from the database created using IRP.

The IRP contains two modules. They are Information Entry Module and Information Search Module.

The Information Entry Module is used to create databases (databases like database on abstracts of researches carried out in a college/University, database on abstracts of articles published in a book/journal etc.). IRP entry module restricts data redundancy and provides confirmation before and after the deletion of records. IRP entry module is used to modify records easily by listing the record numbers and titles.

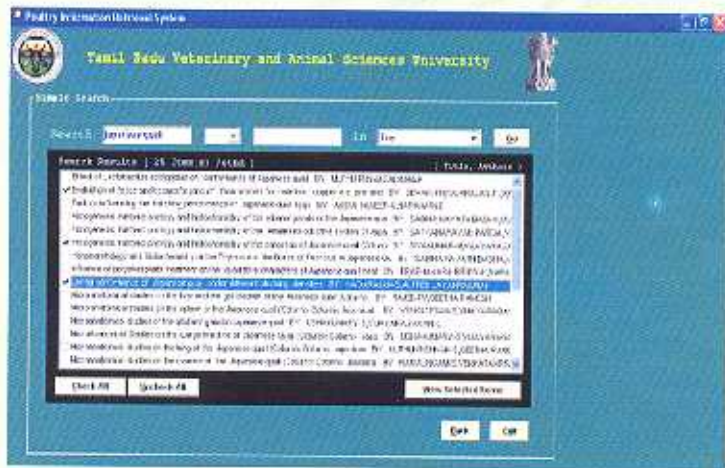
of author, department or title. Advanced search option lists index of titles, departments, authors and year.



The retrieved documents can be displayed on screen, download in a floppy disk or printed.



IRP Information Search Module has marking and unmarking records facility which is convenient to select relevant records /information.



The application tool `IRP` has been tested and validated by creating a Database on abstracts of research findings of Poultry by TANUVAS scientists and it is found that the IRP is working fine.