

2.3.2 Teachers use ICT enabled tools for effective teaching-learning process.

Use of ICT helps in teaching and learning. ICT helps teachers to interact with students. It helps in effectiveness of classroom. It is a tool for teaching and learning itself, the medium through which teachers can teach and learners can learn. It appears in many different forms.

Learning Management System (LMS) & E – Learning Resources

1.Information & Communications Technology (ICT) enabled teaching methodologies are being used by some faculty members in class rooms.

2.The use of multimedia teaching aids like, LCD projectors, classrooms with internet enabled computer/laptops/tablet systems are occasionally use by some teachers in classroom.

3.Seminar hall is equipped with multimedia facilities using ICT tools. Invited talks are conducted in seminar hall using ICT facilities. Other department e.g., B. Com., Botany and PGDCA uses ICT tools.

4.Guest lecture organized using ICT facilities.

5.Social media whatsapp group are also mormed. In this group important study material is sent. The notes, old question paper, Lecture video etc. are sent to students. Student get contact with each-other and also with teacher.

6.If any problem or exercise is unsolved, then it is put in this media. Teacher search the solution and sent it to student. Specially in M.Sc. Mathematics.

7.Other department also use the ICT for teaching. The college activity is sent to each other, as photo, message and information. This method helps student to join-up with the college. Any information of University regarding him is also sent to student.


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**USE OF ICT IN
TEACHING, LEARNING
IN
THE RUSA
NEW CLASS ROOMS
AND
HALL**









REDMI NOTE 8
48MP QUAD CAMERA



संघर्ष विभाग
संघर्ष विभाग

प्रमाणिक
संघर्ष विभाग

संघर्ष विभाग
संघर्ष विभाग













CLONING VECTOR

Overview

Vector is defined DNA which carries DNA of other organism to obtain a bacterial system

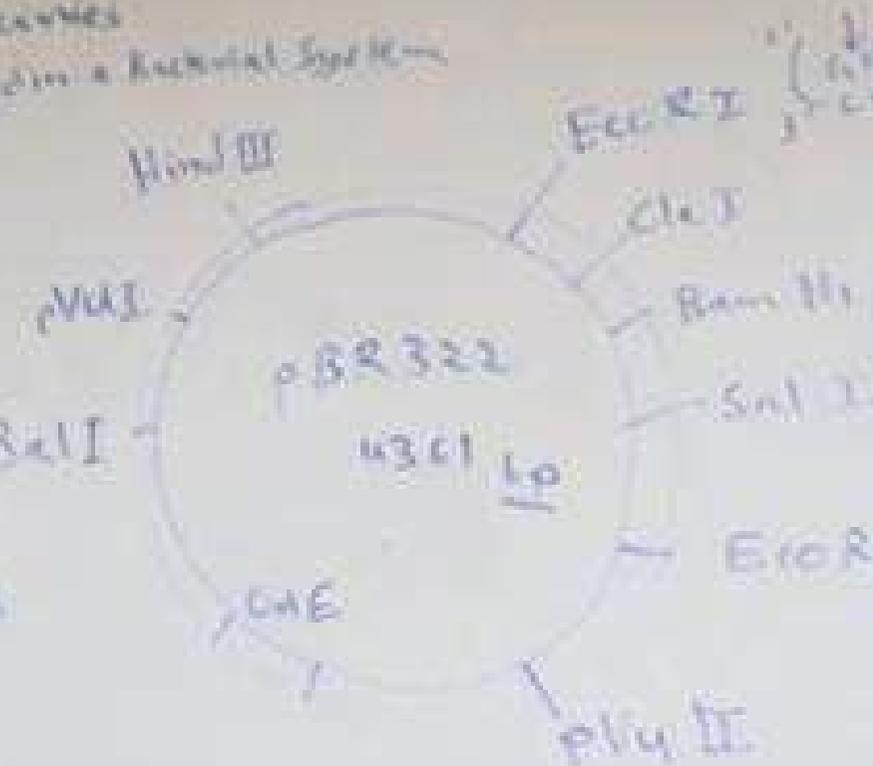
Requirements

- Marker
- ori
- Multiple cloning site
- AS site

pBR322 (Insert 1.5 kb)

- phage - 53 kb
- YAC - 1 Mb
- λAC - 350 kb
- cosmid - 43 kb

range - short
 copy capacity
 standard vector is used



P = Plasmid
 S = Solvent
 R = Rodriguez (1972)



