

# E TEACHER EDUCATION

## [CONCEPT, BENEFITS AND IMPACT]

# E-teaching

- E-teaching is the appreciation of live teaching with streaming lectures, whiteboards, downloadable slide sets and discussion forum.
- E-teaching is an automation of an existing teacher-centered educational approach
- The real work is in creating content and learning management systems that support e-learning.

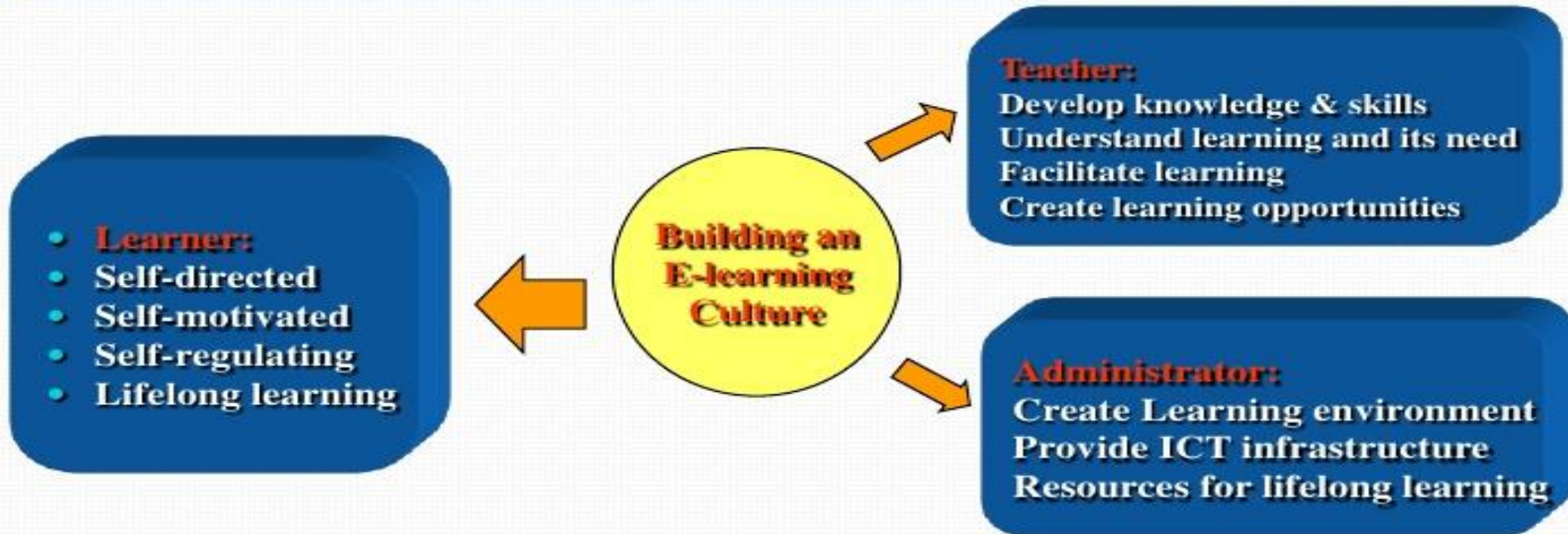
# E-teachers

- E-teachers are teachers who work in an internet environment in both regular and virtual classroom situations.
- They build new concepts of working in time and space.
- They find new learning resources as they interact with information, materials and ideas with their students and colleagues.

# Traditional & E-learning Approach

<b>Traditional and E-learning approaches</b>		
	<b>Traditional Classroom</b>	<b>E-Learning</b>
<b>Classroom</b>	<ul style="list-style-type: none"><li>• Physical – limited size</li><li>• Synchronous</li></ul>	<ul style="list-style-type: none"><li>• Unlimited</li><li>• Anytime, anywhere</li></ul>
<b>Content</b>	<ul style="list-style-type: none"><li>• PowerPoint/transparency/etc</li><li>• Textbooks/library</li><li>• Video</li><li>• Collaboration</li></ul>	<ul style="list-style-type: none"><li>• Multimedia / simulation</li><li>• Digital library</li><li>• On demand</li><li>• Syn &amp; Asyn. Communication</li></ul>
<b>Personalisation</b>	<ul style="list-style-type: none"><li>• One learning path</li></ul>	<ul style="list-style-type: none"><li>• Learning path and pace determined by learner</li></ul>

# Building an e-learning culture



## Impact of e-learning on teaching learning process

- Computer based networking system has provided the present day teacher with a choice of modern tools to deliver the goods in the classroom and end the instructional boundaries.
- Information and communication technology in which e-learning, e-teaching, e-teachers are built in components has some impacts on teaching learning process

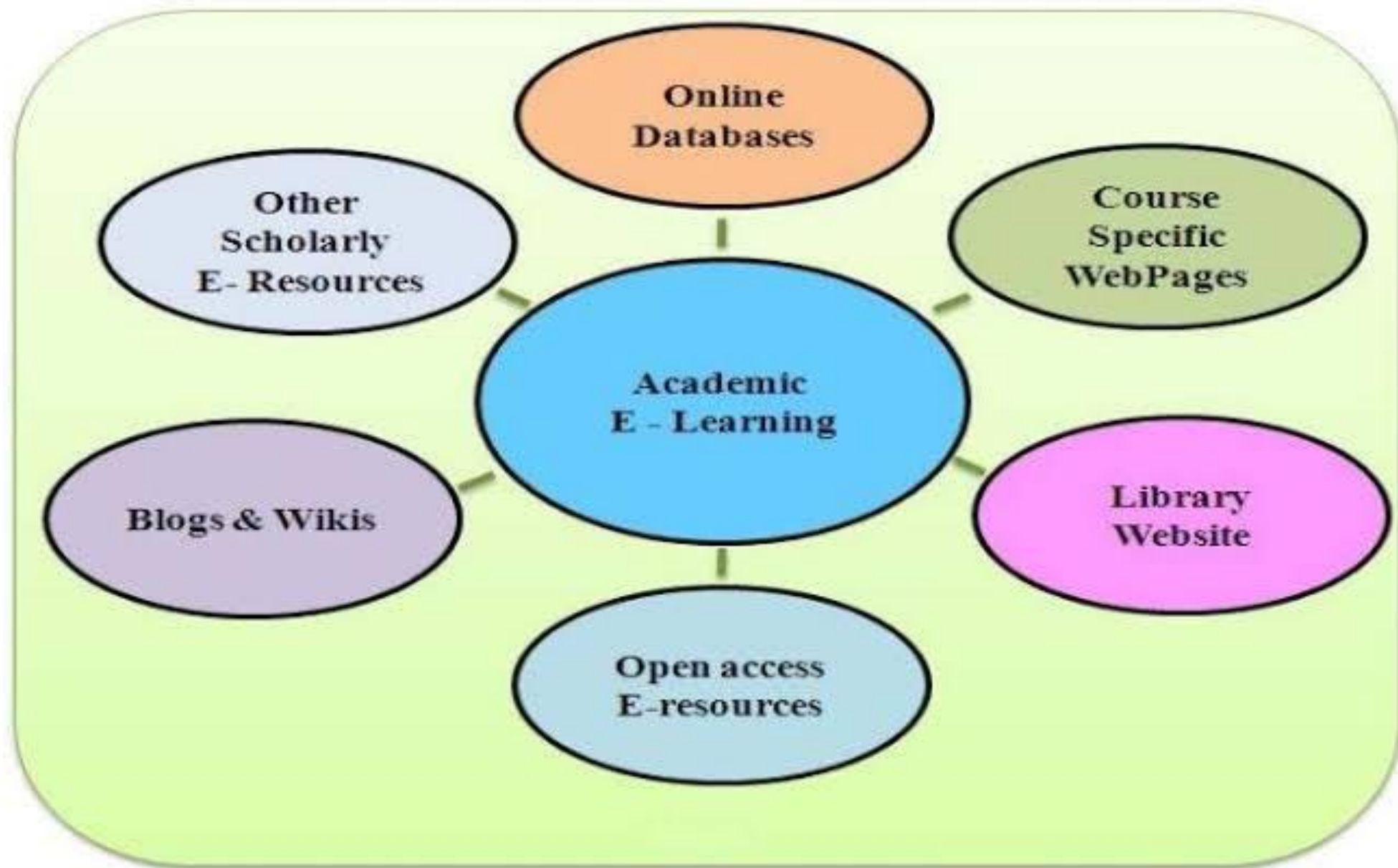
# Impacts on teaching learning process

- Improves efficiency both in learning and teaching
- Increases motivation
- Deepens understanding
- Promotes collaborate learning
- Gives new approach to learning and working
- Provides new ways interacting
- Paves way for personality development
- Increases social skills
- Creates interest in learning

## Impacts on teaching learning process

- Helpful for self-evaluation
- Wide reach and consistent
- User convenient
- Flexible and rich medium for students
- Useful tool to address students with different learning and cognitive styles
- Self-pacing for slow and quick learners, reduces stress and increases satisfaction.





**Online  
Databases**

**Other  
Scholarly  
E-Resources**

**Course  
Specific  
WebPages**

**Academic  
E-Learning**

**Blogs & Wikis**

**Library  
Website**

**Open access  
E-resources**

- And many more examples like online chat, web forums, audio conferencing and video conferencing etc.