

86

Aarhat Publication & Aarhat Journal's

**ELECTRONIC INTERNATIONAL INTERDISCIPLINARY  
RESEARCH JOURNAL (EIIRJ)**

Peer Reviewed Interdisciplinary Research Journal

ISSN- 2277-8721

Online and Print Journal

Impact Factor: 5.20 (EduIndex)

UGC Approved Journal No - 48833

10<sup>th</sup> March, 2018

Vol VII Issues No VIII

**Chief Editor**

Ubale Amol Baban

**Guest Editor**

Prin. Dr. Purandhar Dhappal Nare



15	Indian Higher Education System : Emerging Issues Challenges And Suggestions	Smt. Geeta Shivapuji	70-75
16	Present Scenario Of Higher Education In India	Ghatage Jayant C.	76-79
17	Challeneges Before Teachers In Higher Eduaction	Mr. Arvind Anil Ghodake	80-86
18	निझामकोलीन सन व्यवस्था : सन १७२४ ते सन १९४८	डॉ.गीतांजली भीमराव बोराडे	87-94
19	Present Scenario Of Higher Education In India	Miss. Jadhav Sukeshani Bharatrao	95-97
20	भारतीय उच्च शिक्षण प्रणालीचे समाजशास्त्रीय अध्ययन	किरण कानडे	98-102
21	भारतातील उच्च शिक्षणाचा विकास	अनिल महाजन	103-108
22	Computerization In Higher Education : Present Scenario	Prof. Maruf Samsher Mujawar & Dr. Vasant Maruti Patil	109-111
23	Present Scenario Of Higher Education In India	Shri. Suresh G. Panchal	112-115
24	Present Scenario Of Language And Literature Teaching For Career And Personality Development In Higher Education: An Impact On Human Relationship And Communication.	Prof. Patil Raygonda Pungonda	116-119
25	Present Scenario Of Higher Education In India	Dr. Madhavi Pawar	120-122
26	उच्च शिक्षणातील सद्य स्थिति	कु. सविता जिवंधर नारे .	123-125
27	Present Status Of Higher Education In India	Prof. Shobha Sambhoji	127-128
28	The Current Scenario Of Higher Education System In India"	Prof. Smt. Patil Sharada Shamrao	129 -132

15	Indian Higher Education System : Emerging Issues Challenges And Suggestions	Smt. Geeta Shivapuji	70-75
16	Present Scenario Of Higher Education In India	Ghatage Jayant C.	76-79
17	Challeneges Before Teachers In Higher Eduaction	Mr. Arvind Anil Ghodake	80-86
18	निझामकालीन सन व्यवस्था : सन १७२४ ते सन १९४८	डॉ.गीतांजली भीमराव बोराडे	87-94
19	Present Scenario Of Higher Education In India	Miss. Jadhav Sukeshani Bharatrao	95-97
20	भारतीय उच्च शिक्षण प्रणालीचे समाजशास्त्रीय अध्ययन	किरण कानडे	98-102
21	भारतातील उच्च शिक्षणाचा विकास	अनिल महाजन	103-108
22	Computerization In Higher Education : Present Scenario	Prof. Maruf Samsher Mujawar & Dr. Vasant Maruti Patil	109-111
23	Present Scenario Of Higher Education In India	Shri. Suresh G. Panchal	112-115
24	Present Scenario Of Language And Literature Teaching For Career And Personality Development In Higher Education: An Impact On Human Relationship And Communication.	Prof. Patil Raygonda Pungonda	116-119
25	Present Scenario Of Higher Education In India	Dr. Madhavi Pawar	120-122
26	उच्च शिक्षणातील सद्य स्थिति	कु. सविता जिवंधर नारे .	123-125
27	Present Status Of Higher Education In India	Prof. Shobha Sambhoji	127-128
28	The Current Scenario Of Higher Education System In India"	Prof. Smt. Patil Sharada Shamrao	129 -132



## COMPUTERIZATION IN HIGHER EDUCATION : PRESENT SCENARIO

**Prof. Maruf Samsher Mujawar**

**Dr. Vasant Maruti Patil**

Chadrabai-Shantappa Shendure college Hupari Dist- Kolhapur

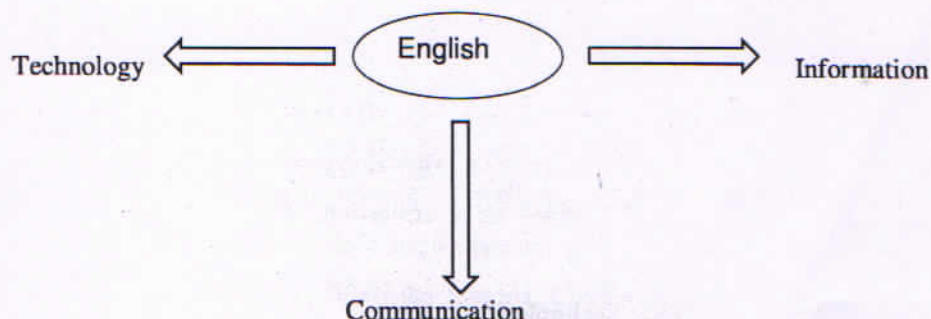
### Introduction:

Man is a social being and hence needs a language to communicate with each other. One can share ideas, thoughts, feelings and expressions through it. English plays a vital role as it is widely spoken language in the world. English is considered to be the Lingua Franca of the scientific community. It is the language of international business, the internet, international commercial aviation, international maritime activities, the language in which international scientific and technology reports are written, the leaderly diplomatic language helping to develop career. People travelling from north to south may be for education or business, they communicate in English. Hence Parliament has also recognized it as an official language in addition to Hindi. It is used as official language in more than 62 nations. English language bridges the cultural and linguistic gap. English language plays a crucial role in globalization.

See educational field, we will find, much of the syllabi is written in English. Government has introduced it at the starting level for Marathi medium schools. Realizing the importance recently one of the members of Central Ministry demanded teaching English language in schools.

### Importance of ICT in present scenario:-

ICT is often used as an extended synonym for information technology. There is integration of communication (telephone wires and wireless signals), computers as well as necessary (enterprise) middleware, storage and audio-visual system, which enable user to access, store, transmit and receive information. The phrase ICT had been used by academic researchers since 1980s but became



- The 21st Century has brought before us the information age. It is necessary in decision making, personal development, resource utilization also needs information. Because of advanced information is converted into knowledge Computer and internet have radically transformed our world and opened up new avenue of knowledge, information, employment, business, entertainment and



**Communication:** - Information available in the world around need to be communicated i  
There some of the methods of communication.

Telephone Intercom

Oral

Messages

Meeting

Face to face interaction Conferences

Oral Communication is the blood in not only our personal life but also in every walk of l

Telephone Intercom

Written

Messages

Meeting

Face to face interaction Conferences

**Technology:** - Nowadays advanced technologies are used for communication of info  
of them.

#### **Role of English Language in ICT:-**

English has international standard. We learn it in order to get in touch on internat  
syllabi are prescribed in English, which is available on internet. We see internet and  
website written and created in English. And even when we see some site in other la  
the option to translate in English. With the advent of the World Wide Wet  
communication through face-book, Twitter and You Tube is possible with the hel  
can remix text, sound, video and images to create an original multimodal text. To  
natives with a broader definition of literacy as a collection of activities in  
communication.

#### **Use of English Language in Modern Technology:-**

**A) ICT IN Educational field:** - From dawn to dusk, man is using technolo  
technology that is evolving every day. People have to update themselves for sur  
In short this is driven by technology which cannot be denied. Today technology i  
sector. Thought technology cannot play the vital role of a teacher, it can be us  
enhancing teaching methods in classroom.

Modern technology available in educational field are-communication lab, video  
CALL, computer assisted language learning, Quictionary, programme through



web, pod casting (integration of audio files where we can feed our own material and ply it inside. Use of ICT in classroom have discarded the traditional chalk and talk method. PowerPoint presentation, clippings, educational CDs, movies, are more effective than the oral presentation.

Mumbai University has recently started virtual classes for spreading information through internet window. It is rightly said that internet is a window to knowledge. On-line exam forms are filled and even examinations are conducted on internet for which English language is used.

**B) ICT In Medical Science and Banking:-** In medical there is Robotic check- ups, Needle-free diabetes care etc. which shows use of advanced technology in which English language is used. Similarly, in banking we find extensive use of ICT.

Video Banking

Telephone Banking

Online Banking

**In English**

Mobile Banking

Transactional Banking

Non Transactional Banking

ICT is also used in cell-phones. Nowadays people send sms to each other, open a face-book account, do chatting on internet which are written in English. The areas such as world marketing, Nano-technology, medicine composition, defence, civil-engineering, textiles, car-manufacturing etc are not exceptional. Railways, post-services, account and tally software, arial photography, CCT.V installed everywhere are some of the examples where CIT is used with English language.

**Conclusion:-** English language plays a vital role as it is widely spoken language in the world. It is considered to be the Lingua Franca of the scientific community. One cannot deny the significance of English language in present scenario. This paper highlights the significance of language, which is used in advanced technologies in communication of information. The internet is one of the best example which communicates the information. This paper highlights that language is very useful with ICT in several areas like science, defence, medicine, educational institutions, research, engineering, business, banking etc.

**Reference :-** Computer Education U.K. Sing and Sudarshan, Discovery, Publishing House, Delhi Modern Educational Technology, Anuradha Sharma, Common Wealth Publisher Information and communication Technology Teaching Skill. Avishkar Publisher and Distributor, Jaipur.