

## Transformation in Education System: A Study of Old Education System Versus New Education System

Kaushal Chauhan<sup>1</sup>, Kiran Angra<sup>2</sup>

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### Abstract

The great personalities till now have achieved big position in life just because of their hard work and education. Education is the only medium by which you can win this world. Education is a conducive process which drugs a person from darkness, poverty and misery by developing his individuality in all its aspects- physical, mental, emotional and social so that a person can become responsible, dynamic, resourceful and enterprising citizen of strong good moral character. In the age of globalization and information, the nation faces challenges of education on several fronts, namely adult and continuing education, school education, higher education and professional education. The challenges vary not from one level to another but also from one region to another with gender disparities, rural urban disparities etc. Moreover with the increasing population, it has become difficult to provide education to all through traditional methods as they are not sufficient and not par with the growing requirements of modern education.

**Keywords:** Education; Education System; Transformation in Education System; Educational Technology.

### Introduction

Education is the systematic process of improving and enhancing the hidden skill inside us by which we develop capacity to change this world at social, political and economical level. Education plays an important role in human life regarding to build their personality, career and mental growth. Education is the best tool for facing any up and down situation through the whole life. We can not only improve

our personal life by education but also can bring an amazing positive change in society or nation. Education is the medium by which we can not only improve our own life but also can establish a new world with lots of positive things that is highly required since many years. Education is a huge topic to discuss with some beneficial information, thus we are here providing you four articles with different words count having all details on education. All the essays are written in simple English language and useful for people of entire age group especially students. In present time after seeing the situation of women in India, we can say that education is the best option for them by which they can improve their life in a better way.

To provide education among people, society has declared some places as home to education like Schools and Colleges where some pattern are followed in procedural manner to offer quality education for the aspiring students. Currently government has majorly focused on the schooling

**Author's Affiliation:** <sup>1</sup>Librarian, <sup>2</sup>Principal, M.D.S.D. Girls College, Ambala City, Haryana 134002, India.

**Coresponding Author:** Kaushal Chauhan, Librarian, M.D.S.D. Girls College, Ambala City, Haryana 134002, India.

**E-mail:** [chauhan\\_khushi@rediffmail.com](mailto:chauhan_khushi@rediffmail.com)

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system for students. It has been compulsory for children of age 6 to 14 years to get primary education from any authorized school. Education is the most powerful weapon to change the world". We all somehow completely accept these wordings. Education can be the life changing element for us in all prospects like:

- In matter of making us earnable so that we can easily fulfill all the demand raised by our family members.
- Providing us knowledge regarding any such issue that we have imagined or listened somewhere.
- To make our kids manner full, gentle and decent in front of others.
- To change our own point of view regarding any social issue that has influenced many people of India with negative thoughts like child labour, male female discrimination, dowry system and many more.

**Objectives of the Study**

1. To find out the opinion of students about their interest level in extensive transformation in Education System
2. To find out the constraints experienced by students in getting education through present education system
3. To suggest remedial measures to improve the education

**Methodology**

The above study is based on questionnaire method. The population of the study was the students of M.D.S.D. Girls college Ambala city. A questionnaire was designed to collect the data from the respondents. It was in simple English with seventeen multiple choice questions. Hundred questionnaires were distributed to the students of different branches of M.D.S.D. Girls college Ambala city. Ninety respondents could return the filled in questionnaires back so the response rate was ninety percent.

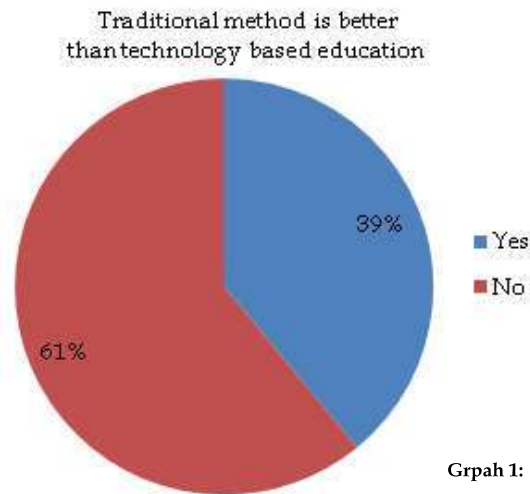
*Limitations of the study:* The target of the study was to find out the opinion of students about their interest level in extensive transformation in Education System. M.D.S.D. Girls College Ambala city selected for the purpose of this study and the data were collected from the available students in the college randomly.

**Data Analysis**

Total fifteen questions were proposed to evaluate interest level in extensive transformation in Education System in M.D.S.D. Girls college Ambala city. As stated above, out of 100 distributed questionnaires, 90 could be collected back for the study. Therefore, this study is actually based on the 90% responses received back from the students of the M.D.S.D. Girls college Ambala city.

**Table and Grpah 1:** Traditional method is better than technology based education:

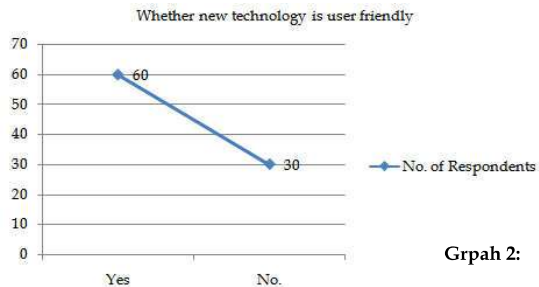
Traditional method is better than technology based education	No. of Respondents
Yes	35 (39%)
No.	55 (61%)
Total	90 (100%)



**Grpah 1:**

**Table and Graph 2:** Whether new technology is user friendly:

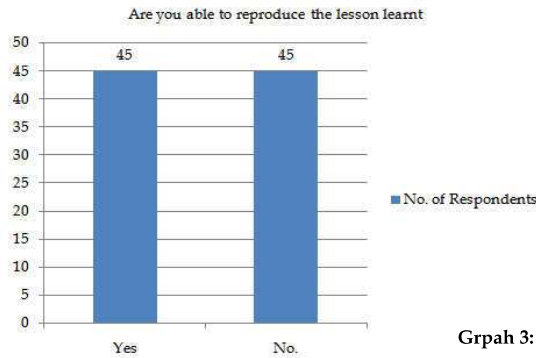
Whether new technology is user friendly	No. of Respondents
Yes	60 (67%)
No.	30 (33%)
Total	90 (100%)



**Grpah 2:**

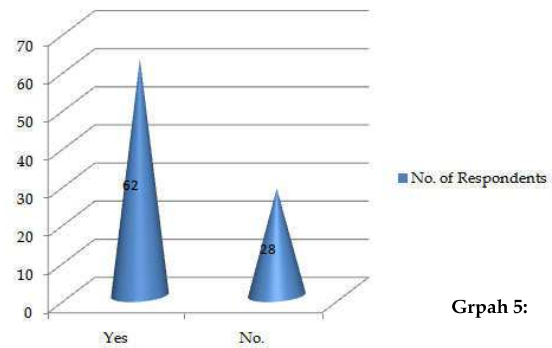
**Table and Graph 3:** Are you able to reproduce the lesson learnt:

Are you able to reproduce the lesson learnt	No. of Respondents
Yes	45 (50%)
No.	45 (50%)
Total	90 (100%)



**Grpah 3:**

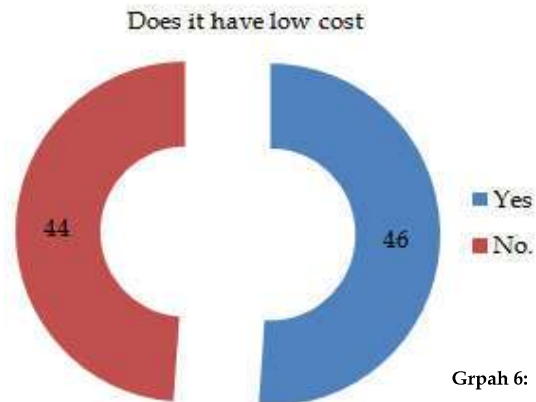
**Does it meet the growing demand of modern times**



**Grpah 5:**

**Table and Graph 6:** Does new technology have low cost:

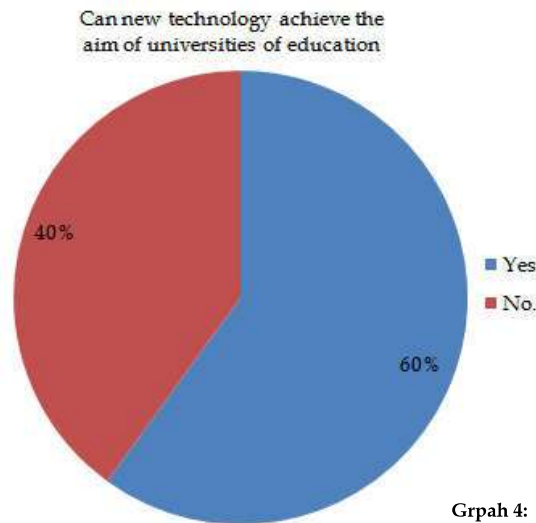
Does it have low cost	No. of Respondents
Yes	46 (51%)
No.	44 (49%)
Total	90 (100%)



**Grpah 6:**

**Table and Graph 4:** Can new technology achieve the aim of universities of education:

Can new technology achieve the aim of universities of education	No. of Respondents
Yes	54 (60%)
No.	36 (40%)
Total	90 (100%)



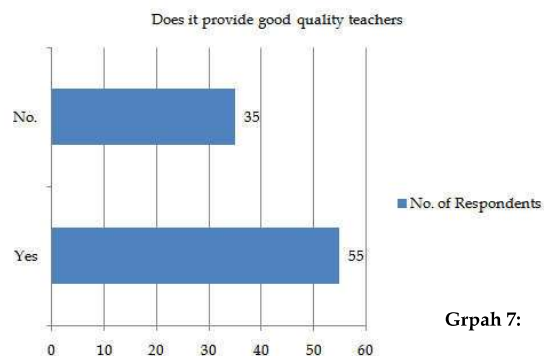
**Grpah 4:**

**Table and Graph 5:** Does new technology meet the growing demand of modern times:

Does new technology meet the growing demand of modern times	No. of Respondents
Yes	62 (69%)
No.	28 (31%)
Total	90 (100%)

**Table and Graph 7:** Does new technology provide good quality teachers:

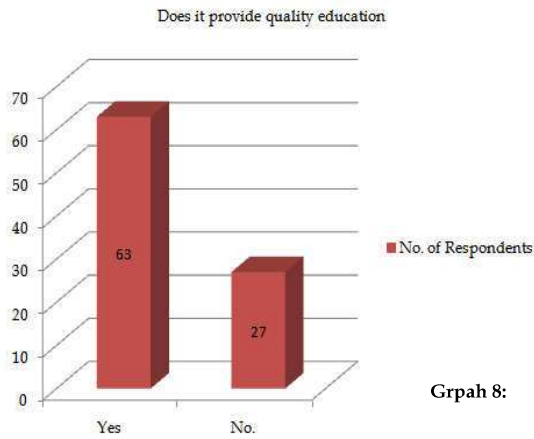
Does it provide good quality teachers	No. of Respondents
Yes	55 (61%)
No.	35 (39%)
Total	90 (100%)



**Grpah 7:**

**Table and Graph 8:** Does New technology provides quality education:

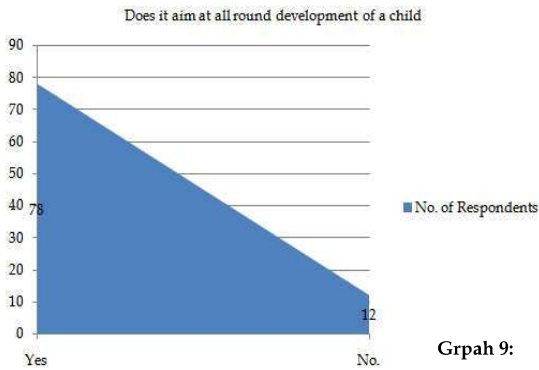
Does it provide quality education	No. of Respondents
Yes	63 (70%)
No.	27 (30%)
Total	90 (100%)



**Grpah 8:**

**Table and Graph 9:** Does new education system aims at all round development of students.

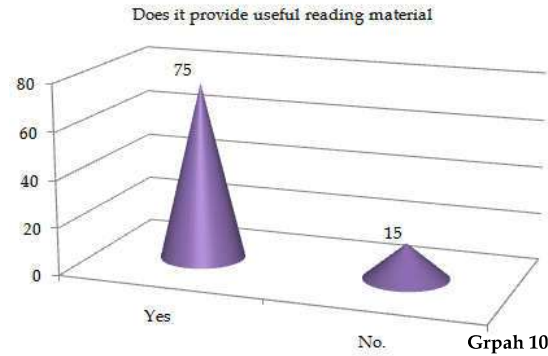
Does it aim at all round development of students	No. of Respondents
Yes	78 (87%)
No.	12 (13%)
Total	90 (100%)



**Grpah 9:**

**Table and Graph 10:** Does new education system provide useful reading material:

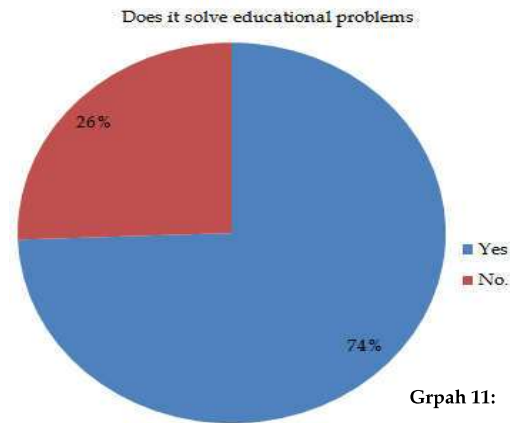
Does it provide useful reading material	No. of Respondents
Yes	75 (83%)
No.	15 (17%)
Total	90 (100%)



**Grpah 10:**

**Table and Graph 11:** Does new education system solve educational problems

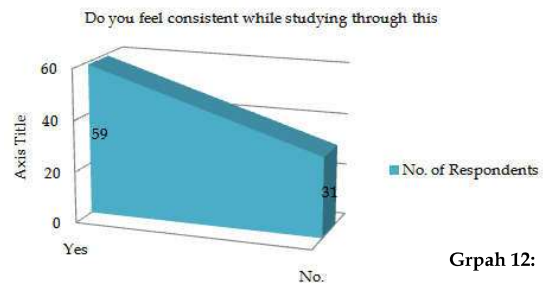
Does it solve educational problems	No. of Respondents
Yes	67 (75%)
No.	23 (25%)
Total	90 (100%)



**Grpah 11:**

**Table and Graph 12:** Do you feel consistant while studying through new education system

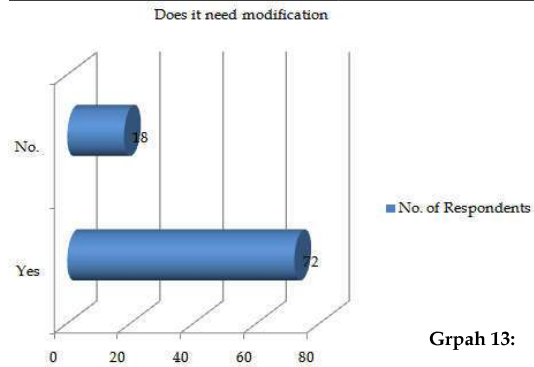
Do you feel consistant while studying through this	No. of Respondents
Yes	59 (65%)
No.	31 (35%)
Total	90 (100%)



**Grpah 12:**

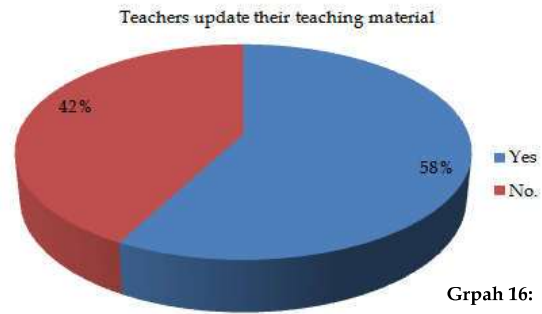
**Table and Graph 13:** Does new education system need modification:

Does it need modification	No. of Respondents
Yes	72 (80%)
No.	18 (20%)
Total	90 (100%)



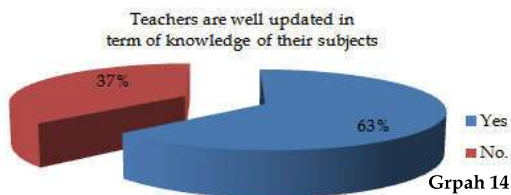
**Table and Graph 16:** Teachers update their teaching material:

Teachers update their teaching material	No. of Respondents
Yes	52 (58%)
No.	38 (42%)
Total	90 (100%)



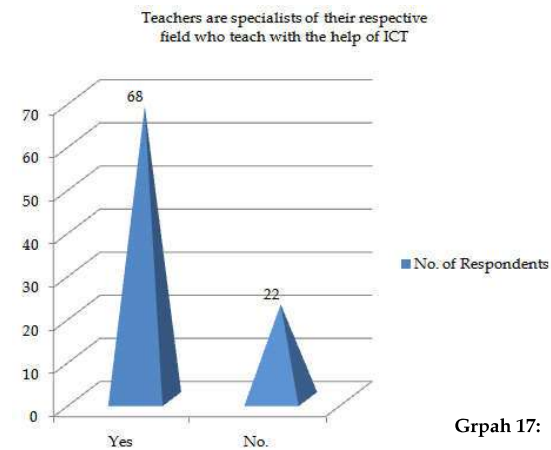
**Table and Graph 14:** Teachers are well updated in term of knowledge of their subjects:

Teachers are well updated in term of knowledge of their subjects	No. of Respondents
Yes	57 (63%)
No.	33 (37%)
Total	90 (100%)



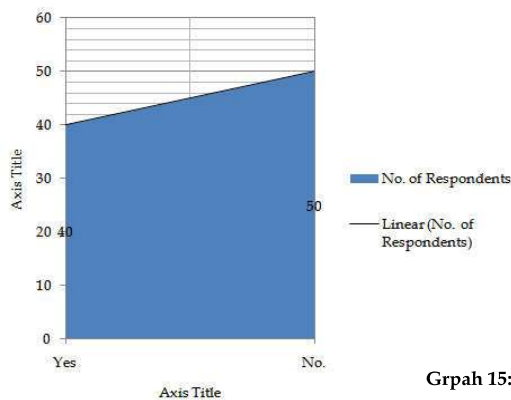
**Table and Graph 17:** Teachers are specialists of their respective field who teach with the help of ICT:

Teachers are specialists of their respective field who teach with the help of ICT	No. of Respondents
Yes	68 (75%)
No.	22 (25%)
Total	90 (100%)



**Table and Graph 15:** Teachers try to finish the required courses content within given time period, even if the students are unable to grasp things clearly:

Teachers try to finish the required courses content within given time period, even if the students are unable to grasp things clearly	No. of Respondents
Yes	40 (44%)
No.	50 (56%)
Total	90 (100%)



### Findings

1. It is found that maximum 61% respondents recommend technology based education is much better than traditional method.
2. Majority 67% respondents said that new technology is very user friendly.
3. 50% respondents are able to reproduce the lesson learnt.

4. It is found that maximum 60% respondents reply that new technology achieve the aim of universities of education.
5. Maximum 62 (69%) respondent out of 90 said that new technology meet the growing demand of modern times.
6. 50% respondents said that technology based education system has low cost.
7. 61% respondent's response that new technology provide good quality teachers
8. Majority 70% respondents said that new technology provide quality education.
9. Maximum 78 (87%) respondents said education system aims at all round development of students.
10. Maximum 83% respondents reply that new education system provides useful reading material.
11. Majority 75% respondents said that new education system solve educational problems.
12. Maximum 65% respondents feel consistent while studying through new education system.
13. Majority 80% respondents said that new education system needs more modifications.
14. 63% respondents said that Teachers are well updated in term of knowledge of their subjects in new education system.
15. Minimum 44% respondents said that Teachers try to finish the required courses content within given time period, even if the students are unable to grasp things clearly which is good sign as majority 56% teachers made good efforts to let grasp the concepts to students.
16. Respondents reply that 58% teachers update their teaching material.
17. Maximum 68 (75%) out of 90 respondents said teachers are specialists of their respective field who teach with the help of ICT.

### Conclusion

Education makes us polite, humble, kind, civilized and responsible human being. An educated person can easily influence anyone by his intelligence. More workshops and training programmes should be conducted to educate

teachers and students on new education systems is substandard that needs to be upgraded. However, it is seen that the tech savvy generation is restricted to use the power of internet only to socialize and get their news feed but when it comes to educate themselves the learners' reliance and preference is still towards the more traditional ways of flipping through just the hard bound books on the shelves which are mostly older versions of the textbooks printed ages ago. There is ever growing need to be updated of all teachers, students, Information, ICT tools etc.

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