

AWARENESS ON CONSUMER RIGHTS BASED ON EDUCATIONAL QUALIFICATIONS

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Abstract

Consumer rights get protected only if consumers are well aware of their rights. This study concentrate on assessing the differences if any in the awareness of consumers on consumer rights based on their educational qualifications. For the purpose variables are identified under selected consumer rights and responses secured through questionnaire on variables under each right are summed up to get the score of awareness on each right. Then mean scores on each right grouped on the basis of educational qualifications of respondents are found. One Way ANOVA is conducted to see the significant difference if any, among mean scores on awareness on each consumer right based on educational qualifications of consumers.

Key words: Consumer rights, Consumer Protection.

Introduction

Consumer is considered to be the king in modern marketing. The producers and sellers are designing products and services so as to suit the preferences of consumers. But in modern times, markets are wide, including online markets and products and services too are of complex in features and plenty in brands. The sellers resort to innovative advertisement and sales promotion tools to catch the minds of people. So here in the present market situation the consumers should be very careful and aware about their rights. There is every chance that the consumer may get mislead with wrong information, provided with poor quality products and services. Consumer movements and laws are there to protect the interest of consumers. Being one of the largest consumer country in the world India enacted several laws to protect the interests of consumers in the country. Among the various Acts the foremost was the Consumer Protection Act of 1986, which was amended several times till 2019 and in the year 2019, the old Act is replaced with Consumer Protection Act of 2019 and came into force in 2020. The new Act covers new areas like online marketing, celebrity advertisements etc. As per the Consumer Protection Act the major rights available to consumers in India are:

Right to Safety: The right to be protected against the marketing of goods, products or services which are hazardous to life and property.

Right to be informed: The right to be informed about the quality, quantity, potency, purity, standard and price of goods, products or services, as the case may be, so as to protect the consumer against unfair trade practices.

The right to choose: The right to be assured, wherever possible, access to a variety of goods, products or services at competitive prices.

The right to be heard: The right to be heard and to be assured that consumer's interests will receive due consideration at appropriate form.

The right to seek redressal: The right to seek redressal against unfair trade practice or restrictive trade practices or unscrupulous exploitation of consumers.



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The right to consumer awareness: The right for consumer education.

Several research studies are carried out in different contexts to know the level of consumer awareness on their rights as consumer. Sundaram and Balaramalingam (2012) found that the women consumers are aware about the rights of a consumer. This is because of their low education and low socio-economic status. Jamuna (2014) conducted the study to find out level of consumer awareness. The study found that majority of consumers have good awareness about consumer forums. Chaudhry K (2017) after the study pointed out that there is a great need to build awareness among consumers of all age groups, regarding the rights and responsibilities of consumers and also on consumer grievance handling mechanism. Jugal Kumar Boro (2018) identified that awareness on consumer rights is low.

In this study the researchers are trying to find out whether the awareness of consumers on various consumer rights varies according to their educational qualification or not. The rights selected for the purpose of study includes, Right to Safety, Right to be informed, Right to choose, Right to be heard, Right to seek redressal and the Right to consumer awareness.

Objective of the Study

To find out whether the awareness of consumers on their rights as per Consumer Protection Act, differ based on their Educational Qualification.

Data and Methodology

Both primary and secondary data are used for this study. Primary data are collected with the help of structured questionnaire administered to 80 respondents in ward no.15 of Thiruvaniyoor Panchayath in Ernakulum District, Kerala. Secondary data are collected from various published sources such as books, journals and from various internet resources. The universe of the study is 912 households in Ward No. 15 of Thiruvaniyoor Panchayath, in Ernakulam District. Out of these 912 households 80 households are randomly selected through lottery method. Sample size is fixed to 80 based sample size calculator at confidence interval of 10. Responses are collected via questionnaire from one member from each household. Statistical tests like one way ANOVA, Scheffe Post-Hoc Test are used for analysis of data. The reliability of the questionnaire is ensured by obtaining a factor wise Cronbach's Alpha of more than 0.65.

Analysis of Data and Discussion

Table1: Awareness of Consumers Rights under Consumer Protection Act based on their Educational Qualification

of dents			Mean	Scores		
of len	D 1 1					
No. 6 Respone	Right to Safety	Right to be Informed	Right to Choose	Right to be Heard	Right to Seek Redressal	Right to Consumer Awareness
9	12.2222	19.6667	13.1111	9.6667	12.3333	9.0000
20	11.1000	20.4500	12.5500	10.3500	11.4500	9.2000
29	13.4138	22.6552	13.5517	11.7931	12.5172	10.8621
15	13.2667	24.6667	14.2667	12.8000	12.8667	11.8667
7	13.4286	19.4286	13.1429	10.0000	12.5714	10.7143
80	12.6750	21.8625	13.3500	11.2250	12.3000	10.4125
	indicate indicate 9 20 29 15 7 80	2 9 12.2222 20 11.1000 29 13.4138 15 13.2667 7 13.4286 80 12.6750	9 12.2222 19.6667 20 11.1000 20.4500 29 13.4138 22.6552 15 13.2667 24.6667 7 13.4286 19.4286 80 12.6750 21.8625	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	B Informed Redressar 9 12.2222 19.6667 13.1111 9.6667 12.3333 20 11.1000 20.4500 12.5500 10.3500 11.4500 29 13.4138 22.6552 13.5517 11.7931 12.5172 15 13.2667 24.6667 14.2667 12.8000 12.8667 7 13.4286 19.4286 13.1429 10.0000 12.5714 80 12.6750 21.8625 13.3500 11.2250 12.3000

Source: Survey Data



In order to know that the differences in mean scores of consumers 'awareness on each right sunder Consumer Protection Act are significant or not, One Way ANOVA is conducted on each right, grouped based on educational qualification.

Hypothesis

H0: There is no significant difference among mean scores on consumers' awareness on each right under Consumer ProtectionAct, based on educational qualifications of consumers.

H1: There is significant difference among mean scores on consumers' awareness on each right under Consumer Protection Act, based on educational qualifications of consumers.

Factors of Consumer Protection	Source of Variation	Sum of Squares	df	Mean Square	F	Sig.	Null Hypothesi s
Right to Safety	Between Groups	76.512	4	19.128	6.734*	.000	Rejected
	Within Groups	213.038	75	2.841			
	Total	289.550	79				
	Between Groups	260.938	4	65.235	3.969*	.006	Rejected
Right to be Informed	Within Groups	1232.549	75	16.434			
-	Total	1493.488	79				
	Between Groups	27.398	4	6.850	3.597*	.010	Rejected
Right to Choose	Within Groups	142.802	75	1.904			
	Total	170.200	79				
	Between Groups	94.241	4	23.560	4.754*	.002	Rejected
Right to be Heard	Within Groups	371.709	75	4.956			
	Total	465.950	79				
	Between Groups	21.161	4	5.290	1.968	.108	Accepted
Right to Seek Redressal	Within Groups	201.639	75	2.689			
Keuressai	Total	222.800	79				
	Between Groups	85.577	4	21.394	3.520*	.011	Rejected
Right to Consumer	Within Groups	455.810	75	6.077			
Awareness	Total	541.388	79				
Source: Survey Data,	*Significant at 0.05	sig. Level	1	<u> </u>	<u> </u>	1	1

Table2: One Way ANOVA on Awareness of Consumers on Rights under Consumer Protection Actbased on their Educational Qualifications



Right to Safety and Education: The result of One Way ANOVA on right to safety based on education of consumers has an F ratio of 6.734 with significant value of below .05 (.000). Hence the null hypothesis is rejected and alternative hypothesis is accepted. Therefore it is concluded that the awareness of consumers on matters related to right to safety differ based on their educational qualifications. Scheffe Post- Hoc test is conducted to identify among which groups actually the differences in mean scores are significant. The results shows that the significant value of 12th std. qualification is lower than .05 when it is compared with graduation and post-graduation (.011 and .001 respectively). Therefore it is concluded that the consumers those have Graduation and Post-Graduation are more aware about the right to safety as compared with consumers those have 12th educational qualification.

		Mean			95% Confidence Interval		
(I) Education of	(J) Education of	Difference	Std.		Lower	Upper	
Respondents	Respondents	(I-J)	Error	Sig.	Bound	Bound	
Jp to 10^{th} std.	12 th std.	1.12222	.67649	.603	-1.0143	3.2588	
	Graduation	-1.19157	.64309	.493	-3.2226	.8395	
	Post-Graduation	-1.04444	.71062	.707	-3.2888	1.1999	
	Others	-1.20635	.84935	.733	-3.8888	1.4761	
2 th std.	Up to 10 th std.	-1.12222	.67649	.603	-3.2588	1.0143	
	Graduation	-2.31379*	.48987	.001	-3.8609	7666	
	Post-Graduation	-2.16667*	.57567	.011	-3.9848	3485	
	Others	-2.32857	.74014	.051	-4.6662	.0090	
Graduation	Up to 10 th std.	1.19157	.64309	.493	8395	3.2226	
	12 th std.	2.31379*	.48987	.001	.7666	3.8609	
	Post-Graduation	.14713	.53602	.999	-1.5458	1.8400	
	Others	01478	.70974	1.000	-2.2563	2.2268	
Post-Graduation	Up to 10 th std.	1.04444	.71062	.707	-1.1999	3.2888	
	12 th std.	2.16667*	.57567	.011	.3485	3.9848	
	Graduation	14713	.53602	.999	-1.8400	1.5458	
	Others	16190	.77146	1.000	-2.5984	2.2746	
Others	Up to 10 th std.	1.20635	.84935	.733	-1.4761	3.8888	
	12 th std.	2.32857	.74014	.051	0090	4.6662	
	Graduation	.01478	.70974	1.000	-2.2268	2.2563	
	Post-Graduation	.16190	.77146	1.000	-2.2746	2.5984	

Table3. Scheffe	Post-Hoc Test o	n Right to Safety	v based on Education	n of Respondents
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Source: Survey Data



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Right to be Informed and Education: One Way ANOVA on right to be informed based on education of consumers has an F ratio of 3.969 with significant value of below .05 (.006). Hence the null hypothesis is rejected and alternative hypothesis is accepted. There exists difference in the awareness of consumers on matters related to right to be informed based on their educational qualifications. The result of Scheffe Post-Hoc Test do not show any p value lesser than .05. Hence based on based on the mean scores it can be assumed that the Post Graduate holders are well aware about their right to be informed compared to other groups.

		Mean			95% Confidence Interva		
(I) Education of	(J) Education of	Difference (I-	Std.		Lower	Upper	
Respondents	Respondents	J)	Error	Sig.	Bound	Bound	
Up to 10 th std.	12^{th} std.	78333	1.62718	.994	-5.9224	4.3558	
	Graduation	-2.98851	1.54683	.449	-7.8738	1.8968	
	Post-Graduation	-5.00000	1.70927	.084	-10.3984	.3984	
	Others	.23810	2.04297	1.000	-6.2142	6.6904	
12 th std.	Up to 10 th std.	.78333	1.62718	.994	-4.3558	5.9224	
	Graduation	-2.20517	1.17830	.483	-5.9266	1.5162	
	Post-Graduation	-4.21667	1.38467	.065	-8.5898	.1565	
	Others	1.02143	1.78028	.988	-4.6012	6.6441	
Graduation	Up to 10 th std.	2.98851	1.54683	.449	-1.8968	7.8738	
	12 th std.	2.20517	1.17830	.483	-1.5162	5.9266	
	Post-Graduation	-2.01149	1.28930	.658	-6.0835	2.0605	
	Others	3.22660	1.70716	.472	-2.1651	8.6183	
Post-Graduation	Up to 10 th std.	5.00000	1.70927	.084	3984	10.3984	
	12 th std.	4.21667	1.38467	.065	1565	8.5898	
	Graduation	2.01149	1.28930	.658	-2.0605	6.0835	
	Others	5.23810	1.85562	.104	6225	11.0987	
Others	Up to 10 th std.	23810	2.04297	1.000	-6.6904	6.2142	
	12^{th} std.	-1.02143	1.78028	.988	-6.6441	4.6012	
	Graduation	-3.22660	1.70716	.472	-8.6183	2.1651	
	Post-Graduation	-5.23810	1.85562	.104	-11.0987	.6225	

Table4: Scheffe Post-Hoc Test on Right to be informed based on Education of Respondents

Source: Survey Data



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Right to Choose and Education: The result of One Way ANOVA on right to choose based on education of consumers has an F ratio of 3.597 with significant value of below .05 (.010). Hence the null hypothesis is rejected and alternative hypothesis is accepted. The result of Scheffe Post-Hoc Test shows that the significant value of consumers those have 12^{th} std. qualification is lower than .05 (.015) as compared with consumers having Post-Graduation. Therefore it is concluded that the consumers those have Post-Graduation are more aware about the right to choose compared to consumers those have educational qualification up to 12^{th} Std.

						onfidence
		Mean	C()		Interval	
(I) Education of Begnondents	(J) Education of Respondents	Difference	Std.	Sig	Lower Bound	Upper Bound
Respondents Up to 10 th std.	12 th std.	(I-J) .56111	Error	Sig.		2.3104
Jp to 10 std.		.30111	.55386	.905	-1.1881	2.3104
	Graduation	44061	.52651	.951	-2.1035	1.2223
	Post-Graduation	-1.15556	.58180	.420	-2.9931	.6819
	Others	03175	.69539	1.000	-2.2280	2.1645
2 th std.	Up to 10 th std.	56111	.55386	.905	-2.3104	1.1881
	Graduation	-1.00172	.40107	.194	-2.2684	.2650
	Post-Graduation	-1.71667*	.47131	.015	-3.2052	2281
	Others	59286	.60597	.915	-2.5067	1.3210
Graduation	Up to 10 th std.	.44061	.52651	.951	-1.2223	2.1035
	12 th std.	1.00172	.40107	.194	2650	2.2684
	Post-Graduation	71494	.43885	.619	-2.1010	.6711
	Others	.40887	.58108	.974	-1.4264	2.2441
Post-Graduation	Up to 10 th std.	1.15556	.58180	.420	6819	2.9931
	12 th std.	1.71667*	.47131	.015	.2281	3.2052
	Graduation	.71494	.43885	.619	6711	2.1010
	Others	1.12381	.63162	.534	8710	3.1186
Others	Up to 10 th std.	.03175	.69539	1.000	-2.1645	2.2280
	12 th std.	.59286	.60597	.915	-1.3210	2.5067
	Graduation	40887	.58108	.974	-2.2441	1.4264
	Post-Graduation	-1.12381	.63162	.534	-3.1186	.8710
	nce is significant at the	e 0.05 level.	• 			
Source: Survey Data	1					

 Table5:Scheffe Post-Hoc Test on Right to Choose based on Education of Respondents



Right to be Heard and Education: The result of One Way ANOVA on right to be heard based on education of consumers has an F ratio of 4.754 with significant value of below .05 (.002). Hence the null hypothesis is rejected and alternative hypothesis is accepted. Therefore it is concluded that there is significance difference in the awareness consumers on matters related to right to be heard based on their educational qualifications. The result of Scheffe Post-Hoc Test shows that the significant value of up to 10th qualification (.032) and 12th std. qualification (.043) is lower than the value of .05 as compared with post-graduation. Therefore it is concluded that the consumers who have post-graduation are more aware about the right to be heard as compared with the consumers those have educational qualification up to 10th std. and 12th Std.

(I) Education of	(J) Education of	Mean			95% Confid	ence Interval
Respondents	Respondents	Difference (I-J)	Std. Error	Sig.	Lower Bound	Upper Bound
Up to 10 th std.	12^{th} std.	68333	.89358	.964	-3.5055	2.1388
	Graduation	-2.12644	.84946	.192	-4.8093	.5564
	Post-Graduation	-3.13333*	.93866	.032	-6.0979	1688
	Others	33333	1.12192	.999	-3.8767	3.2100
12 th std.	Up to 10 th std.	.68333	.89358	.964	-2.1388	3.5055
	Graduation	-1.44310	.64708	.300	-3.4868	.6005
	Post-Graduation	-2.45000*	.76040	.043	-4.8516	0484
	Others	.35000	.97766	.998	-2.7377	3.4377
Graduation	Up to 10 th std.	2.12644	.84946	.192	5564	4.8093
	12 th std.	1.44310	.64708	.300	6005	3.4868
	Post-Graduation	-1.00690	.70803	.732	-3.2431	1.2293
	Others	1.79310	.93751	.460	-1.1678	4.7540
Post-Graduation	Up to 10 th std.	3.13333*	.93866	.032	.1688	6.0979
	12 th std.	2.45000*	.76040	.043	.0484	4.8516
	Graduation	1.00690	.70803	.732	-1.2293	3.2431
	Others	2.80000	1.01903	.121	4184	6.0184
Others	Up to 10 th std.	.33333	1.12192	.999	-3.2100	3.8767
	12 th std.	35000	.97766	.998	-3.4377	2.7377
	Graduation	-1.79310	.93751	.460	-4.7540	1.1678
	Post-Graduation	-2.80000	1.01903	.121	-6.0184	.4184
*. The mean different	ce is significant at the 0.05	i level.	I	1		

Table6: Scheffe Post-Hoc Test on Right to be Heard based on Education of Respondents

Source: Survey Data

Right to Seek Redressal and Education: The result of One Way ANOVA on right to seek redressal based on education of consumers has an F ratio of 1.968 with significant value of above .05 (.108).



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Hence the null hypothesis is accepted. Therefore it is concluded that there is no significant difference in the awareness of consumers on matters related to right to seek redressal, based on their educational qualifications.

Right to Consumer Awareness: One Way ANOVA on right to consumer awareness based on education of consumers has an F ratio of 3.520 with significant value of below .05 (.011). Hence the null hypothesis is rejected and alternative hypothesis is accepted. Scheffe Post-Hoc Test clears that the significant value of 12^{th} Std. (.049) is lower than the value of .05 when comparing with post-graduation. Therefore based on mean scores, it is concluded that the consumers who have post-graduation is more aware about right to consumer awareness than the consumers those who have educational qualification of up to 12^{th} Std.

I) Education of	(J) Education of	Mean Difference			95% Confidence Interval		
Respondents	Respondents	(I-J)	Std. Error	Sig.	Lower Bound	Upper Bound	
Up to 10 th std.	12^{th} std.	20000	.98952	1.000	-3.3252	2.9252	
	Graduation	-1.86207	.94066	.424	-4.8329	1.1088	
	Post-Graduation	-2.86667	1.03944	.119	-6.1495	.4162	
	Others	-1.71429	1.24237	.753	-5.6380	2.2095	
12 th std.	Up to 10 th std.	.20000	.98952	1.000	-2.9252	3.3252	
	Graduation	-1.66207	.71655	.261	-3.9251	.6010	
	Post-Graduation	-2.66667*	.84204	.049	-5.3261	0072	
	Others	-1.51429	1.08263	.744	-4.9335	1.9050	
Graduation	Up to 10 th std.	1.86207	.94066	.424	-1.1088	4.8329	
	12^{th} std.	1.66207	.71655	.261	6010	3.9251	
	Post-Graduation	-1.00460	.78405	.801	-3.4808	1.4717	
	Others	.14778	1.03816	1.000	-3.1310	3.4266	
Post-Graduation	Up to 10 th std.	2.86667	1.03944	.119	4162	6.1495	
	12 th std.	2.66667*	.84204	.049	.0072	5.3261	
	Graduation	1.00460	.78405	.801	-1.4717	3.4808	
	Others	1.15238	1.12844	.902	-2.4116	4.7163	
Others	Up to 10 th std.	1.71429	1.24237	.753	-2.2095	5.6380	
	12 th std.	1.51429	1.08263	.744	-1.9050	4.9335	
	Graduation	14778	1.03816	1.000	-3.4266	3.1310	
	Post-Graduation	-1.15238	1.12844	.902	-4.7163	2.4116	

Table7: Scheffe Post-Hoc Test on Right to Consumer Awareness based on Education of Respondents

Source: Survey Data



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Findings

- 1. Consumers who have graduate and Post-Graduate qualifications are more aware on the right to safety than the consumers having qualification up to 12thStd.
- 2. There is difference in the awareness of consumers on the right to be informed based on their educational qualifications.
- 3. Consumers who are qualified post-graduation are more aware on matters related to right to choose, compared to those having qualification up to 12th Std.
- 4. Consumers having educational qualifications up to 10th Std. and 12th Std. are less aware on their right to be heard, compared to Consumers having Post Graduate qualifications
- 5. There is no significant difference in the awareness of consumers on matters related to right to seek redressal based on their educational qualifications.
- 6. Consumers who are post graduated are more aware on their right to get consumer awareness than the respondents who have educational qualification of up to 12th Std.

Conclusion

The study find that except on the right to seek redressal, on all other consumer rights: right to safety, right to be informed, right to choose, right to be heard and the right to consumer awareness, the consumers awareness differ based on their educational qualifications. Governments should take more initiatives to build consumer right awareness of general public by conducting seminars, workshops through various media. There should be co-operative efforts on the part of consumers, business and the governments to increase the awareness on consumer rights.

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