

Navajyoti, International Journal of Multi-Disciplinary Research Volume 2, Issue 2, February 2018

A study on effectiveness of job portals from job seekers perspective with reference to Delphie Jobs

Chaitra V H¹

Assistant Professor, Koshys Institute of Management studies, Bangalore

ABSTRACT

Incremental development in technology has influenced recruitment practice of human resources where Electronic mode is used as a platform for job posting and attracting potential candidates to apply for the job. E recruitment has been one of the booming sources for recruitment of candidates for organizations at various levels. E recruitment is basically a technology driven method, which operates on data base updated by the candidates and matching the same with requirement of organization. Online recruitment as a source of hiring employee may be effective from an organization perspective, but at the same time it is also important to understand perspective of job seekers towards the same on aspects on time, accessibility, number of job opening being updated to candidates etc. Job portals constitutes of multiple factors for being a preferred mode for job search, but the Study has focused on aspects of quality of information provided by job portals, cost effectiveness, transparency, security and confidentiality, attractiveness and effectiveness being independent components and future preference of job portal being a dependent component. Research attempted on understanding opinion of candidates about online recruitment, which of the factors considered for the study majorly influenced candidate's for job search through online job portals in comparison to other sources of job avenues. The data was analyzed using the statistical software IBM SPSS 20, excel and MS word. ANOVAs, correlation and fisher's exact test, ranking method were used for testing hypothesis and to understand comparatively, which factor had major influence for opting job portal for job search.

Key words: E Recruitment, confidentiality, attractiveness and effectiveness, transparency, SPSS 20.

LITERATURE REVIEW

E –recruitment and its impact upon on job seekers: a contemporary approach by Rozy Rani

Author emphasizes about understanding recruitment being used through platform of internet and understanding it from job seekers perspective. Research states that technological development has covered almost every domain of company and the way it operation and recruitment process of organization is no exception to the same. Human resources management is an important activity followed by the job and of which recruitment segment focuses on hiring right person for the right job. Implementation of internet as a source for ideal candidate search has been coined a name called as E recruitment. E recruitment has helped various organization to take candidate search at macro level, but the major challenge is to what extent job seekers prefer job portals as an ideal source for seeking jobs. Online recruitment process has proved to advantageous for the organization in terms of saving, time and cost and also helping the company by providing an extensive horizon for search of candidates. Study major objective was to understand hoe E recruitment hiring procedure can be made attractive for job seekers, in what avenues it can help the organization to cut down on operations cost in recruitment and what can be the significance of E recruitment as an platform for recruitment in near future. Based on the outcome of the study author states that respondents agree E recruitment to be an ideal platform for seeking job, as more and updated information about various job openings is available in online job portals, it also helps in saving time as well as cost compare to other sources of searching jobs. Overall author states that job seekers find E recruitment to be a better platform for job search compared to traditional methods of online recruitment.

2. E-Recruitment Technology: The Effective Source of Recruitment by Sakinah Mat Zin,NikFazlinHiryatiNikJaafar, RosfatihahChe Mat, W. NurfahizulIfwah W. Alias

Author states that with emerging technology process of human resources are being management with latest technical innovation one of them being E HRM and the study focuses on sub area of it which is popularly known as E recruitment. Human resources if one of the prime factors who determines performance of the organization and E recruitment is proving to be an ideal platform for hiring such potential

candidates for the job. Paper majorly focuses on understanding E recruitment as an new era for process of hiring employees and to what extent it can be made attractive to pool in potential candidates to apply for job through this platform. Based on the outcome of the study author states that E recruitment can help organization in searching for candidates at larger scale but at the same time does not guarantee about the quality of candidates those may be hired through this platform. With wide spread of social networking in the present day organization cannot just depend on E recruitment and source for getting potential candidate may happen through any avenue of recruitment. Similarly research tries to highlight that E portals definitely is an added advantage for the job seeker in aspect of time and money if they are able to find an ideal job in compare to that of other sources available in the industry.

3. E- Recruitment: transforming trends of recruitment in human resource management by Dr. Rajneesh Ahlawat&Sangeeta.

Employees play a crucial role in organization. Recruiting candidates with appropriate skill, educational qualification, experience has always been a challenge as these factors will have an impact on overall organization performance. With tremendous advancement in technology every function of the organization has undergone a drastic change and recruitment is no exception to the same. E recruitment has broadened the horizon of search for potential employee after the emergence of internet as plat form for hiring the employees. E recruitment is proving beneficial for the organization in terms of voluminous search, minimal operation cost for candidate search, ability to reach extensive number of job seeker in short span of time etc. With customization and specification being part of job portals job seekers as well as employers are able to customize their search based on their requirement, which has reduced the span between job advertisement being posted and candidates being hired for the job. Study aims to understand various sources of E Recruitment adopted by the organizations and advantages and disadvantages of adopting E recruitment for candidate search required for the company. Outcome of the study states that E recruitment is beneficial for the companies, as it is an economical avenue in terms of mass access, time taken and cost involved for hiring candidates. Research states that organization should focus on utilizing E recruitment for related purpose such as to track and manage candidates applications, which would reduce the overall time consumed the process of hiring candidates and organization need not spend capital on advertising job for irrelevant candidates in market.

4. Employer Attractiveness Through Social Media: A Phenomenological Study by ChetnaPriyadarshini, YLN Kumarn&Rajneesh RanjanJha

Study mainly focuses on understanding subjective experience and perception of job seekers about E recruitment as an platform for job search and to what extent organization are benefitted by adopting E recruitment and how they can build employer attractiveness in job market. Research concentrates on parameters such as ease of information, navigational usability, and user friendliness cost effectiveness, reliability, security, value creation as few parameters in understanding overall preference and benefits of E recruitment from employers and candidates perspective. Major objective of the research was to understand job seekers opinion from an qualitative aspect in terms of having a retrospect of candidates job search experience with job portals. As part of research it was observed that although job portals have been one of the preferred mode by job seekers, there are various concerns related to looking for job in portals in terms of information disclosure, privacy of candidates credentials, access of not preferred employers into candidates details, spam mails etc. In conclusion of the study author states that HR managers whether using company portal or job agency website for candidate search should maintain transparency in overall process involved for E Recruitment, maintain policy ensuring security of information relating to candidates credentials which have been posted and would be accessed by the employer for interview process.

5. The Impact of E-recruitment on Candidates' Attitudes: A Study on Graduate Job Seekers of Bangladesh by Md. SajjadHosain ,KaziTareqUllah , Md. MohsanKhudri.

Author states that Human Resource function is life blood of an organization and effective functioning of the organization depends on quality of professional employees being hired by the organization. With incremental changes in technology Human resource function is nowhere in dark from being exposed to the same. Best example of it is E recruitment process which is completely technology driven and operates with internet as base for the same. People from Bangladesh are yet to be exposed to the trend of seeking jobs through E recruitment which includes E mails, job portals, recruitment websites etc. Study seeks to understand preference from E recruitment in Bangladesh from male and female perspective, impact of job advertisement and attractiveness of job portal having an impact on job seekers preference and other related aspects. Based on the research, author states that make

candidates prefer looking for job through online portals compare to that of females, which may possibly be due to lack of awareness among females about procedure to apply for jobs online. Author states that companies may increase preference of job seekers for E recruitment by posting information in detail pertaining to organization, salary package etc. Job portals should provide provision for easy navigation and should make the process of applying through the portal more instructive which will provide information in every step of filling application form which will put the job seeker at ease during the process.

6. The effectiveness of online recruitment advertisement and recruitment website in applicants attraction by Maryam Toresh&SaifAlmari

The research paper attempts to understand the effectiveness of E recruitment is attracting potential applicants to apply for job and how online recruitment may be beneficial in comparison to other sources of recruitment adapted by various organizations. Author has mainly emphasized on parameters such as richness of website, employer familiarity, employer reliability, job information provided on the website and its impact on applicant's attraction towards mode for job search. Based on analysis of the study richness of website, and familiarity with the employer had major influence on the applicant's attractions towards mode of job search compared to other factors like employer reliability and job information which influenced candidates at negligible extent. Based on the outcome of the study author states that, online recruitment is one of reasonable means to recruit candidates but organization has to be in state to effectively utilize the same. Organization can effectively mobilize online recruitment site by making it look attractive, updating of information on regular basis, ensuring data displayed on the site is genuine and authentic.

7. E recruitment a conceptual study by Prabjot Kaur

Study focuses on the concept of E recruitment and perspective of it as an ideal means for candidate recruitment. Human resource plays a pivotal role in success of an organization. Selecting right personnel for company involves crucial decision for which an appropriate mode of recruitment has to be adapted. Sources of recruitment involve both traditional and modem method. With emerging technological development, it is quite easy for people to access internet for various needs which includes job search as well. Research emphasizes on understanding advantages and disadvantages of online recruitment, recent trends that have emerged in the domain over a period of time and how these methods can be effectively implemented to

mobilize E recruitment as an platform for candidate recruitment. Outcome of the study states that organization should not attempt to replace traditional method of recruitment as both the approaches carry their own relevance. Author is of the opinion that companies should use traditional methods of recruitment to compensate with lacunas faced by adapting online recruitment.

RESEARCH METHODOLOGY AND INSTRUMENTS:

• Statement of Problem

Incremental development in technology has influenced recruitment practice of human resources where Electronic mode is used as a platform for job posting and attracting potential candidates to apply for the job. But effectiveness of the same can be analyzed only based on extent to which candidates find it as an ideal source for job seeking in terms of accessibility, suitability, relevance, cost etc. Therefore study attempts to understand convenience of the E recruitment from job seekers perspective as a source for job search. It also helps to identify the advantages of online recruitment in opposition to traditional recruitment.

Objective of the Study

- 1. To understand trends of Erecruitment followed by Delphi jobs.
- 2. Analyze factors that majorly influence candidate choice of job portal for job search
- 3. To understand social media as a tool for E Recruitment
- 4. To suggest measures that can be adopted to enhance E recruitment as a platform for ideal recruitment

• Scope of the Study

Study is confined to candidates those were hired by Delphi job through process of recruitment. Study was narrowed down to six parameters such as quality of information, cost effectiveness, transparency, security and confidentiality, attractiveness and effectiveness, and to what extent candidates will prefer job portal for future job search. Outcomes of the study may be applicable to human resource consulting firm which majorly function in the process of E recruitment, which will helps them to streamline their present recruitment strategy and focus on improvising

factors which have major influence on candidates who prefer job search through online portals.

• Research Design: Descriptive Research

DATA COLLECTION

- Primary Sources:
- * Structured questionnaire (Close ended questionnaire) would be circulated to employees for taking employee response on their perception about organization culture.
- ***** Personal interviews
- Secondary Sources: Library books, Journals and Internet

SAMPLING:

• Sampling Type: Non Probability Sampling

• Sampling Technique : Convenience Sampling

• Sample size : 100

• Tools for Data Collection: Structured Questionnaire

Limitations of the Study

- > Study is confined only to candidates who have been seeking job through E Recruitment which do not present a holistic approach on other sources
- > Time period for conducting the study is limited, which confines the scope for a detailed research.
- Response collected from employees cannot be generalized as questionnaires would circulated to employee in controlled situation of the organization

ANALYSIS AND INTERPRETATION

The table below gives a detailed analysis on the descriptive statistics such as Mean, Standard Deviation for the responses of the entire 27 questions.

Table 1 - Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
E recruitment sites provide complete	100	3.00	5.00	*4.0700	.57305
information about jobs	100	3.00	5.00	4.0700	.57305
Information provided in E recruitment	100	1.00	3.00	**2.0700	.53664
site is sufficient for decision making	100	1.00	3.00	2.0700	.53004
Information provided on E recruitment	100	1.00	4.00	3.0600	.66393
site is accurate and frequently updated	100	1.00	4.00	3.0000	.00393
E recruitment sites adequately meets my	100	1.00	4.00	3.3100	.90671
expectation	100	1.00	4.00	3.3100	.90071
E recruitment job search is cost effective					
as I don't have to incur transportation	100	2.00	5.00	*3.8100	.83720
cost for job search					
I don't have to incur additional					
expenditure on other sources of job	100	1.00	5.00	**2.4200	.87824
search as E recruitment site serves my	100	1.00	5.00	2.4200	.07024
purpose					
Registering in E Recruitment website for					
job search involves minimum	100	2.00	5.00	*3.6400	.84710
expenditure					
Opting for E recruitment as platform for	100	1.00	5.00	*3.7300	.86287
job search is quite economical	100	1.00	5.00	3.7300	.00207
E recruitment ensure transparency in	100	2.00	5.00	*4.0800	.89533
terms of company information	100	2.00	5.00	4.0000	.09033
E Recruitment provides vivid information					
relating to job profile and other aspects	100	2.00	5.00	3.2000	.55048
related to job search					
E recruitment site provides genuine	100	1.00	4.00	**2.0300	.57656
rating about company listed job portal	100	1.00	4.00	2.0300	.57050
E recruitment sites maintains					
transparency about job availability and	100	1.00	4.00	2.9300	.92392
respective domain based on candidates	100	1.00	4.00	2.5500	.02002
search					
My professional credentials on job portal					
are visible only to employers am	100	1.00	3.00	**2.0200	.51208
interested in as per specification	100	1.00	0.00	2.0200	.01200
mentioned during registration process					
Access to candidates profile is denied to					
irrelevant people who access E	100	1.00	3.00	**1.9700	.43705
recruitment portal					
I have never received irrelevant mails	100	1.00	4.00	**1.2200	.62893
after registering in E recruitment portals					.5_550

E recruitment site increased my awareness of merits and demerits of available job E recruitment website provided me with relevant information to facilitate my decision making Searching for information on E recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 1.00 1.00 1.00 2.00 5.00 2.8000 1.17207 2.8000 3.0100 3.0100 1.31422 2.7200 9.8555	I feel E recruitment is a secured platform for job search	100	1.00	4.00	**2.3100	.76138
available job E recruitment website provided me with relevant information to facilitate my decision making Searching for information on E recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search	•					
E recruitment website provided me with relevant information to facilitate my decision making Searching for information on E recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment website provided me with relevant information to facilitate my 100 1.00 2.00 5.00 3.2700 .74366 100 2.00 5.00 2.8300 1.09226 100 2.00 5.00 2.8000 1.17207 100 3.00 5.00 3.6000 6.8165 100 3.0100 1.31422 100 2.00 5.00 2.7200 9.8555	awareness of merits and demerits of	100	1.00	5.00	3.3400	1.19949
relevant information to facilitate my decision making Searching for information on E recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 1.00 2.00 5.00 2.8000 1.17207 2.8000 1.17207 3.6000 3.0100 1.31422 5.00 2.7200 98555	available job					
decision making Searching for information on E recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.8300 1.09226 100 2.00 5.00 2.8000 1.17207 3.6000 5.00 3.0100 1.31422 5.00 3.0100 1.31422	E recruitment website provided me with					
Searching for information on E recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.8300 1.09226 100 2.00 5.00 2.8000 1.17207 100 3.00 5.00 3.0100 1.31422 2.7200 98555	relevant information to facilitate my	100	1.00	4.00	2.9500	.74366
recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.8300 1.09226 2.8000 1.17207 3.00 5.00 3.2700 5.00 3.2700 1.31422 5.00 3.2700 3.27200 3.27200 3.27200 3.27200 3.27200 3.27200 3.27200 3.27200 3.27200 3.27200	decision making					
recruitment site consumes minimal time First time users can easily search for relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 100 2.00 5.00 2.8000 1.17207 2.8000 5.00 3.6000 3.68165 1.31422 2.7200 3.98555	Searching for information on E	400	2.00	F 00	2 2700	77000
relevant information on their own without any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 1.00 2.00 5.00 2.8000 1.17207 3.00 5.00 3.68165 *3.6000 1.31422 5.00 2.7200 98555	recruitment site consumes minimal time	100	2.00	5.00	3.2700	.77662
any assistance I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.8000 1.17207 3.00 5.00 3.000 *3.6000 1.31422 5.00 5.00 2.7200 5.00 3.0100 1.31422	First time users can easily search for					
I would suggest my friends and peers to opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.8000 1.17207 3.00 5.00 3.000 5.00 3.0100 1.31422 5.00 5.00 2.8000 1.17207 5.00 2.8000 5.00 5.00 2.8000 5.00 5.00 5.00 5.00 2.8000 5.00 5.00 5.00 5.00 5.00 5.00 68165	relevant information on their own without	100	1.00	5.00	2.8300	1.09226
opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.8000 1.17207 3.00 5.00 3.000 1.31422 5.00 2.8000 1.17207 5.00 2.8000 3.0100 5.00 2.8000 5.00 3.68165	any assistance					
opt for E recruitment sites for job search I predict that I would use E recruitment sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 3.00 5.00 *3.6000 *3.6000 1.31422 2.7200 5.00 2.7200 3.98555	I would suggest my friends and peers to	100	2.00	5.00	2 8000	1 17207
sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 3.00 5.00 *3.6000 1.68165 100 1.00 5.00 3.0100 1.31422 2.00 5.00 2.7200 98555	opt for E recruitment sites for job search	100	2.00	5.00	2.0000	1.17207
sites in another few months I definitely intend to use E recruitment approach to find job in future E recruitment site is an ideal platform for job search 100 1.00 5.00 3.0100 1.31422 2.00 5.00 2.7200 .98555	I predict that I would use E recruitment	100	3.00	5.00	*3 6000	68165
approach to find job in future E recruitment site is an ideal platform for job search 100 1.00 5.00 3.0100 1.31422 100 2.00 5.00 2.7200 .98555	sites in another few months	100	0.00	0.00	0.0000	.00100
approach to find job in future E recruitment site is an ideal platform for job search 100 2.00 5.00 2.7200 .98555	I definitely intend to use E recruitment	100	1 00	5.00	3.0100	1 31422
job search 2.00 5.00 2.7200 .98555	approach to find job in future	100	1.00	0.00	0.0100	1.01422
job search	E recruitment site is an ideal platform for	100	2 00	5.00	2 7200	98555
1 400 L	job search	100	2.00	0.00	2.7200	.00000
Valid N (listwise)	Valid N (listwise)	100				

^{*} Strong inclination towards agreement

- 1. Candidates agree about E recruitment site providing complete information about job, job portals maintaining transparency in information, and job search through Job portal being economical in nature compare to other sources of job search.
- 2. Candidates disagree about information provided in the job portal being sufficient for decision making, genuine rating, privacy and security and not receiving irrelevant mail through looking for job opening through online portal.

HYPOTHESIS

To estimate relationship betweenInformation provided in E recruitment site is sufficient for decision making and E recruitment site is an ideal platform for job search

H₀: there is no association between Information provided in E recruitment site is sufficient for decision making and E recruitment site being an ideal platform for job search

^{**} Strong inclination towards disagreement

 H_{A} : there is association between Information provided in E recruitment site is sufficient for decision making and E recruitment site being an ideal platform for job search

Table 2–Correlations

		Information provided in E	E recruitment site is an	
		recruitment site is sufficient	ideal platform for job	
		for decision making	search	
Information provided in E	Pearson Correlation	1	.343**	
recruitment site is sufficient for	Sig. (2-tailed)		.000	
decision making	N	100	100	
	Pearson Correlation	.343**	1	
E recruitment site is an ideal platform for job search	Sig. (2-tailed)	.000		
, , , , , , , , , , , , , , , , , , , ,	N	100	100	

^{**.} Correlation is significant at the 0.01 level (2-tailed).

From the above table it can be inferred that there is there is positive correlation between information provided on E recruitment website being sufficient for decision making and candidate preferring job portal for future job search. Organization should focus on updating information mentioned on the job portal as it has major influence on whether candidate will prefer job portal or not. Updating of information on portal is inclusive of updating company information, rating for organization and job etc.

To estimate relationship between E recruitment site being an ideal platform for job search and professional credentials on job portal being visible only to employers am interested in as per specification mentioned during registration process

Hypothesis

Ho:there is no association between E recruitment site being an ideal platform for job search and professional credentials on job portal being visible only to employers am interested in as per specification mentioned during registration process

H_A: there is association between E recruitment site being an ideal platform for job search and professional credentials on job portal being visible only to employers am interested in as per specification mentioned during registration process.

Table 3- Correlations

		E recruitment site is	My professional credentials on
		an ideal platform for	job portal are visible only to
		job search	employers am interested in as
			per specification mentioned
			during registration process
	Pearson Correlation	1	.412 ^{**}
E recruitment site is an ideal platform	Sig. (2-tailed)		.000
for job search	N	100	100
My professional credentials on job	Pearson Correlation	.412**	1
portal are visible only to employers am interested in as per specification	Sig. (2-tailed)	.000	
mentioned during registration process	N	100	100

^{**.} Correlation is significant at the 0.01 level (2-tailed).

From the above table it can be inferred that there is there is positive correlation E recruitment site being an ideal platform for job search and professional credentials on job portal being visible only to employer's candidate is interested in as per specification mentioned during registration process. Security issues pertaining to usage of internet services is common problems faced by users as well as service providers. Organization having job portals for candidate recruitment should implement system where candidates profile can be view by the employers whose details are matching to candidates job search to certain extent.

2. To estimate relationship between E recruitment site being an ideal platform for job search and candidate feeling E recruitment site as a secured platform for job search

Hypothesis

Ho: there is no association between E recruitment site being an ideal platform for job search and candidate feeling E recruitment site as a secured platform for job search

HA there is association between E recruitment site being an ideal platform for job search and candidate feeling E recruitment site as a secured platform for job search

Table 4 - Correlations

E recruitment site is	I feel E recruitment is a
an ideal platform for	secured platform for job
job search	search

	Pearson Correlation	1	.548**
E recruitment site is an ideal platform for job search	Sig. (2-tailed)		.000
,	N	100	100
	Pearson Correlation	.548**	1
I feel E recruitment is a secured platform for job search	Sig. (2-tailed)	.000	
	N	100	100

^{**.} Correlation is significant at the 0.01 level (2-tailed).

From the above table it can be inferred that there is positive correlation between E-recruitment site being an ideal platform for job search and candidate feeling E-recruitment site as a secured platform for job search. Therefore organization using job portals for employee recruitment should ensure security to candidates seeking for job portals for employment opportunity through non disclosure of candidates credentials to unidentified users, minimize receptivity of spam mail etc.

ANOVA TEST

1. To estimate relationship between age and candidates opinion about job portals providing complete information

Ho: there is no association between age and information provided on job portals being complete pertaining to job profile and organization.

H_A: there is an association between gender and information provided on job portals being complete pertaining to job profile and organization.

2. To estimate relationship between age and candidates opinion about information provided on job portals being sufficient for decision making.

Ho: there is no association between age and candidates opinion about information provided on job portals being sufficient for decision making.

H_A: there is association between age and candidates opinion about information provided on job portals being sufficient for decision making.

3. To estimate relationship between age and candidates opinion about job search through online job portals being economical

Ho: there is no association between age and candidates opinion about job search through online job portals being economical

H_A:there is association between age and candidates opinion about job search through online job portals being economical

4. To estimate the relationship between age and candidates opinion about not receiving irrelevant mail after registering with job portals

Ho: there is no association between age and candidates opinion about not receiving irrelevant mail after registering with job portals

H_A: there is association between age and candidates opinion about not receiving irrelevant mail after registering with job portals

5. To estimate relationship between age and candidates opinion about online job portal consuming minimal time for job search

Ho: there is no association between age and candidate's opinion about job portals consuming minimal for process of job search

H_{A:} there is no association between age and candidate's opinion about job portals consuming minimal for process of job search

Table 5 - ANOVA

		Sum of Squares	Df	Mean Square	F	Sig.
E recruitment sites provide	Between Groups	3.383	4	.846	2.758	**.032
complete information about	Within Groups	29.127	95	.307		
jobs	Total	32.510	99	1		
Information provided in E	Between Groups	4.577	4	1.144	4.542	**.002
recruitment site is sufficient	Within Groups	23.933	95	.252		
for decision making	Total	28.510	99			
Information provided on E	Between Groups	.881	4	.220	.489	.744
recruitment site is accurate	Within Groups	42.759	95	.450		
and frequently updated	Total	43.640	99			
E recruitment sites	Between Groups	6.848	4	1.712	2.182	.077
adequately meets my	Within Groups	74.542	95	.785		
expectation	Total	81.390	99			
E recruitment job search is	Between Groups	8.337	4	2.084	3.243	**.015
cost effective as I don't have	Within Groups	61.053	95	.643		
to incur transportation cost	Total	69.390	99			
for job search I don't have to incur	Between Groups	1.371	4	.343	.434	.784
additional expenditure on	Within Groups	74.989	95	.789		• .
other sources of job search	1					
as E recruitment site serves	Total	76.360	99			
my purpose						

involves minimum	Within Groups	00.405				
-		66.132	95	.696		
expenditure	Total	71.040	99			
				554	700	570
Opting for E recruitment as	Between Groups	2.205	4	.551	.732	.572
platierin for job ocareri ie	Within Groups	71.505	95	.753		
quite economical	Total	73.710	99			
E recruitment ensure	Between Groups	5.787	4	1.447	1.868	.122
	Within Groups	73.573	95	.774		
company information	Total	79.360	99			
E Recruitment provides vivid	Between Groups	1.726	4	.431	1.450	.224
information relating to job	Within Groups	28.274	95	.298		
profile and other aspects related to job search	Total	30.000	99			
	Between Groups	1.285	4	.321	.965	.430
-	Within Groups	31.625	95	.333		
P 4 1 1 1 4 1	Total	32.910	99			
E recruitment sites maintains	Between Groups	2.324	4	.581	.672	.613
transparency about job	Within Groups	82.186	95	.865		
availability and respective						
domain based on candidates	Total	84.510	99			
search						
	Between Groups	2.013	4	.503	1.996	.101
	Within Groups	23.947	95	.252		
to employers am interested in as per specification						
	Total	25.960	99			
process						
Access to candidates profile	Between Groups	1.350	4	.337	1.825	.130
is denied to irrelevant people \	Within Groups	17.560	95	.185		
who access E recruitment	Total	18.910	99			
ропа						
	Between Groups	10.443	4	2.611	8.636	<mark>**.000</mark>
	Within Groups	28.717	95	.302		
registering in E recruitment portals	Total	39.160	99			
	Between Groups	3.467	4	.867	1.527	.201
rieer E recruitment is a	Within Groups	53.923	95	.568		
,	Total	57.390	99			
				A A A 🕶	4 000	400
2 roordiament one mercaeca	Between Groups	5.788	4	1.447	1.006	.408
my awareness of merits and	Within Groups	136.652	95	1.438		

demerits of available job	Total	142.440	99			
E recruitment website	Between Groups	19.317	4	4.829	12.948	**.000
provided me with relevant	Within Groups	35.433	95	.373		
information to facilitate my decision making	Total	54.750	99			
Searching for information on	Between Groups	13.376	4	3.344	6.856	**.000
E recruitment site consumes	Within Groups	46.334	95	.488		
minimal time	Total	59.710	99			
First time users can easily	Between Groups	2.812	4	.703	.579	.678
search for relevant	Within Groups	115.298	95	1.214		
information on their own without any assistance	Total	118.110	99			
I would suggest my friends	Between Groups	5.815	4	1.454	1.061	.380
and peers to opt for E	Within Groups	130.185	95	1.370		
recruitment sites for job search	Total	136.000	99			
I predict that I would use E	Between Groups	3.786	4	.946	2.130	.083
recruitment sites in another	Within Groups	42.214	95	.444		
few months	Total	46.000	99			
I definitely intend to use E	Between Groups	14.762	4	3.690	2.244	.070
recruitment approach to find	Within Groups	156.228	95	1.645		
job in future	Total	170.990	99			
	Between Groups	11.989	4	2.997	3.383	**.012
E recruitment site is an ideal platform for job search	Within Groups	84.171	95	.886		
	Total	96.160	99			

At a significance level of 0.05 it can be observed that gender had major influence on candidates perception towards certain factors such as Job portals providing complete information (p=.032<0.05) information on job portal sufficient for decision making (p=.002<0.05) , job search through job portal being cost effective (p=.015<0.05) , not receiving irrelevant mail by registering with online job portal (p=.000<0.05), job search through online portal consuming minimal time (p=.000<0.05) and online job portal being an ideal platform for job search (p=.012<0.05)

SUGGESTIONS

- ✓ As E recruitment is easily accessible for candidates who have subscribed with job portal. Organization providing recruitment services should provide new job updates at least for tenure of twenty days. This will increase job seekers frequency to log in and would be satisfied with new updates on job.
- ✓ E recruitment site can enhance trust about company details mentioned in the job portal by providing start rating, giving link to access company information and also providing a provision to mentioned feedback about the company for various candidates who are already working with the organization or have previously attended interview with company.
- ✓ Although people preference towards usage of internet is in booming stage, users especially job seekers always have their concern in terms of confidentiality about professional and academic credentials mentioned in the portals. Job seekers should be clearly communicated about security procedure followed by the websites to secure information uploaded by candidates.
- ✓ Receiving spam mail is one common complaint raised by job seekers after registering with online job portals. E Recruitment websites have to improvise their technology in terms of having efficient firewall and security system which will not provide any scope for an alien source to send emails through platform of job portals.
- ✓ Job seekers always hesitate to disclose detailed information about their due to security issues. For which E recruitment websites should have effective communication system which has to guide applicant in every step about why certain information is being asked by the candidate and its purpose.
- ✓ E recruitment websites should take initiatives to educate prospecting job seekers about, usage of job portals through seminar or training program. This will be beneficial for the websites to gain publicity and at the same time will put candidates on ease in terms of usability of job portals.
- ✓ Job portals should focus on being user friendly by minimizing entry of irrelevant information which may not serve neither candidate nor organization requirement. Applying for a job more or less should be a click away for the candidates.
- ✓ Job portals should provide suggestion to candidates on updation of resume, providing tips to crack interview, sharing success stories of people who were able to find job

through portals. This strategy would enhance attractiveness of the portal and candidates will find process of seeking job to be quite interesting

CONCLUSION

E recruitment has been one of the booming sources for recruitment of candidates for organizations at various levels. E recruitment is basically a technology driven method, which operates on data base updated by the candidates and matching the same with requirement of organization. Online recruitment as a source of hiring employee may be effective from an organization perspective, at the same time it is also important to understand perspective of job seekers towards the same on aspects on time, accessibility, number of job opening being updated to candidates etc. Incremental development in technology has influenced recruitment practice of human resources where Electronic mode is used as a platform for job posting and attracting potential candidates to apply for the job. But effectiveness of the same can be analyzed only based on extent to which candidates find it as an ideal source for job seeking in terms of accessibility, suitability, relevance, cost etc. In conclusion we can state that job seekers do prefer E recruitment as an ideal platform for seeking job but is still not being explored to macro level due to insecurities in relation to internet related avenues. Job portal have to educate candidates seeking for employment opportunity about benefits and ease with which it can be used effectively

REFERENCES

- 1. Rozy Rani "E-Recruitment And Its Impact Upon On Job Seekers: A Contemporary Approach", IJARIE-ISSN(O)-2395-4396 Vol-2 Issue-4 2016

 http://ijariie.com/adminuploadpdf/e_we2%80%93recruitment_and_its_impact_upon_on_job_seekers_a_contemporary_approach_ijariie2882.pdf
- 2. SakinahMat Zin, NikFazlinHiryatiNikJaafar, RosfatihahChe Mat, W. NurfahizulIfwah W. Alias, "E-Recruitment Technology: The Effective Source Of Recruitment", Journal Of Applied Environmental And Biological Sciences,ISSN: 2090-4274 6(1s)84-89, 2016.

https://www.textroad.com/pdf/jaebs/j.%20appl.%20environ.%20biol.%20sci.,%206(1 s)84-89,%202016.pdf

- 3. Dr. Rajneesh Ahlawat&Sangeeta, "E- Recruitment: Transforming Trends Of Recruitment In Human Resource Management", Global Journal Of Engineering Science And Research Management. ISSN 2349-4506 2016
 http://www.gjesrm.com/issues%20pdf/archive-2016/january-2016/4.pdf
- **4.** Md. SajjadHosain, KaziTareqUllah, Md. MohsanKhudri, "The Impact of Erecruitment on Candidate's attitudes: A Study on Graduate Job Seekers of Bangladesh", Journal of Human and Social Science Research; Vol. 08 (01) 2016, 009-017, ISSN 2331 4974, http://www.oricpub.com/hssr00x00119.pdf
- 5. ChetnaPriyadarshini, Yln Kumar &Rajneesh RanjanJha,"Employer Attractiveness Through Social Media: A Phenomenological Study Nova South Eastern University The Qualitative Report 2017", Volume 22, Number 4, Article 2, 969-983 http://nsuworks.nova.edu/cgi/viewcontent.cgi?article=2663&context=tqr
- MareyamTaresh&SaifAlmarri "The Effectiveness Of Online Recruitment Advertisements And Recruitment Websites In Applicants Attraction", E- ISSN: 2347
 9671, ISSN: 2349-0187, Volume 3, Issue 6 2015
 http://epratrust.com/articles/upload/3.maryam%20taresh%20saif%20almarri.pdf?
- 7. Mary Grace G. Ventura And RexP. Bringula, "Effectiveness Of Online Job Recruitment System: Evidence From The University Of The East", IJCSI International Journal Of Computer Science, ISSN (print): 1694-0814 | ISSN (online): 1694-0784. https://www.ijcsi.org/papers/ijcsi-10-4-1-152-159.pdf
- 8. PrabjotKaur, "E-Recruitment: A Conceptual Study International Journal Of Applied Research 2015"; 1(8): 78-82 ISSNPrint: 2394-7500,ISSN Online: 2394-5869 http://www.alresearchjournal.com/archives/2015/vol1issue8/partb/1-8-44.pdf
