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## FACTORS AFFECTING WORK LIFE BALANCE OF WOMEN IN EDUCATION SECTOR

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#### **ABSTRACT**

Today work-life balance has become an increasingly pervasive concern for employers as well as employees. A good balance in life and work can play a vital role for attaining personal and organizational goals. This study focuses at first on the factors influencing the work life balance of employees in educational organizations. Secondly, it tries to find whether there is a difference between the influence of these factors on males and females. Thirdly, it studies whether occupation (Government and Private) of the employees has any impact on influence of different factors on work life balance. For this study, an extensive literature review is collected from different journal articles, research papers, online articles etc. For the present study, a structured questionnaire was made and it was based on five-point Likert scale. The study found that out of nine factors stress factor was most important. The present study suggests that there are lots of hindrances in work life balance which all are related to the factors analyzed in this present study. For example, tug of war between time and work, stress, traveling problem, people's attitude towards their jobs, excessive responsibilities at home and workplace, lack of coordination at workplace and home, family's expectations etc. are hindrance of work life balance.

Keywords: Balance, factors, gender, occupation, life.

#### INTRODUCTION

The history of women in India is distinguished. In the transitioning society like India, where the traditional roles of women as homemakers and caretakers are deeply entrenched. The women of India have always experienced hindrances comparative to men. Social, cultural and religious factors have reduced the number of women entering the job market. Now in modern India there are lots of changes in women's life. Present life of the working females is challenging. They face lots of problem regarding their personal and professional life. Because they are not given proper time to their family & organization and this is the major problem how they balance their personal and professional life. Today work-life balance has become an increasingly pervasive concern for

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employers as well as employees. A good balance in life and work can play a vital role for attaining personal and organizational goals. The imbalances of work and family life have an adverse impact in the personal life of working people, therefore, maintaining a balance between work and life is very vital (Bannur and Patil, 2015). There is no question that compared to the earlier decade, women today are better educated and hold more jobs worldwide. This is totally changed in last decade, even in urban areas, when women travel to work, she must still be ready for stares and rude remarks from strangers. The influx of women entering the job market has brought about a certain level of change in public attitudes and promoted acceptance of women's professional potential. Many employers prefer women for certain jobs like- nurse, teacher etc. since they are bought off as and expected to be obedient. Still most people simply assume that working do not possess good characters. A work instruction in a organization will generally outline all the different jobs needed for the operation of the firm in great detail and is a key element to running a organization smoothly. Work life balance means the balance between the personal and professional life of the working employees. Females professional life is very important domain of discussion among researchers in the last few decades.

#### LITERATURE REVIEW

Author	Year	Details
Agha et al.	2017	identified the relationship between work life balance, teaching satisfaction and job satisfaction. Questionnaire was distributed for the collection of data in the public and private higher education institutions for teacher in Oman. Structured equation modelling was used. A research model was conceptualized based on the finding, work life balance affects organization commitment, employee loyalty and job satisfaction. Also, found that teaching satisfaction had a positive relationship with job satisfaction.
Zaheer et al.	2016	The study investigated the level of the occupational stress among females, work life balance and assess the relationship between occupational stress and work life balance amid female faculties in the central university Delhi. 120 respondents were selected for the sample size. Questionnaire was given to the respondent for the data collection. Correlation analysis techniques was used to understand the relationship between occupational stress and work life balance. The study found that correlation analysis identified a strong positive relationship between occupational stress and work life imbalance of female faculty in central universities of Delhi.
Tressa & Manisha	2016	The study explored the work life balance and stress level of KV school female's teachers. Questionnaire was distributed to the female teachers of primary school.

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		The study found that there was a stress-free environment, obligations and responsibilities of work life balance for the teaching professionals. Also, found that the employers of the institution to flexible working strategies and better working conditions.
Samuel & Mahalingam	2016	identified individual factors demographic and level of work life balance and how it influences the overall work life balance of female facilities. A sample size of 200 was chosen for the data collection. Statistical tools were used like the Chisquare test and ANOVA for the data analysis and interpretation. The findings of the study reveal that in the engineering colleges female faculties were in stress due to the continuous work and they face problems in balancing with their personal life and professional life. Also found that female faculties face lots of problem in the engineering college as compared to arts and science faculties in other colleges.
Sambit parida	2016	The study focuses on the benefits and needs of the work life balance. Collection of the data from the secondary sources. The study found that government organizations has provided very few policies of work life balance for the employee in different sectors. Private sector organizations changed the new polices for their employee's benefits.
Singal & Parvesh	2015	The study focuses on how working females manage their work life and family life of professional colleges and stress level of working females at work place. Data was collected by questionnaire and was distributed to the teaching faculties belonging to various disciplines. The study found that female's teachers have normal stress in managing their professional life and personal life.
Kaushik et al.	2014	The study discussed various issues like gender stereotype, gender discrimination and sexual harassment in the context of Indian environment. A structured questionnaire was developed to collect primary data from 500 firms in India. The respondents in present study have been taken mainly from service sector, manufacturing sector and education sector. The data collected through questionnaire was coded and tabulated keeping in context with the objective of the study and was analyzed by calculating frequencies, factor analysis and one-way analysis of variance. Analysis indicated that though age and level of management has no significant effect on these factors but male and female respondents differ significantly on their opinion regarding these issues.
Uppalury&Racherla	2014	The study aimed at the relationship between structure and agency of Indian women executives in the area of work-life balance in a developing and globalized context. It examined social production in a collectivist culture. The approach is

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Bandekar& Krishna	2014	qualitative and interpretative. Semi-structured interviews of 105 senior women executives from major metropolitan cities in India (Delhi, Mumbai, Bangalore, Hyderabad and Chennai). The study contributed to the understanding of how women executives, who have a greater agency, negotiate their structural constraints and how these actions contribute to social production.  The study focused on the work life balance trends and issues of the women life. The study found that lack of education knowledge, financial constraints, caretaker of the family and competition in present scenario were the issues in the women life. Also, found that husband and wife need to work hard for happy life.
Sigroha	2014	The study compared the employee's perception regarding impact and measures how to improve the work life balance facility of working women. A sample size of 400 respondents was collected for the data collection. One-way ANOVA was used for the data analysis and interpretation. The study found that there was a significant difference in the employees' perception regarding the impact of the child care facility, flexible working hours. Also, found that imbalance of the health issues of the women.
Shiva	2013	study about the hindrance faced by working women in their career development, and also to know about their organizational satisfaction. This study is undertaken in various private and public sector institutes including banks, educational institutions, and companies with the purpose to gather more details about work and family balances by working women using correlation analysis, chi squares test. According to chi squares test there was no association between training provided and ability to balance work and family. The conclusion of this research paper is the problems were faced not only by lower level of the employees but also higher level. The overall conclusion is that long-term exposure of workers to excessive work hour and high levels of work-to-family interference elevates their risks of mental and physical health problem.
Singh & Jain	2013	The study identified the influence, impact and improvement of the work life balance and job satisfaction level of the employees. Finding of the study was focuses on work environment and rise the employee morale, performance and productivity of the employees that highly influence, impact and improvement of the job satisfaction level of the employees. Because a good working environment increase the work life balance and job satisfaction level of the employees.
Saranya & Gokulakrishan	2013	The study contributed the depression, psychological stress, imbalance and importance of female work life balance. Empirical study was conducted through

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		questionnaire method for the data analysis. The study found a positive association between work life balance, imbalance in the contexts of depression and psychological stress.
Maeran et al.	2013	The study focuses on the work life balance family job satisfaction of teachers. Also, discussed the work-family conflicts, work-family enrichments. Data was collected through questionnaire. Factors analysis was used for this study. The study found that teachers tend to perceive a positive influence between work and family.
Zhu et al.	2012	The study explored the challenges and risks faced by the working women in government organizations of the northern areas (Gilgit Baltistan Pakistan). Working women face problems like work place harassment gender inequality, pick and drop facility, inflexible timings, lack of maternity leaves and social limits etc. A sample of 50 individuals has been collected. The finding indicated that inequality with women or lack of opportunities for women in job market is a serious issue. But in the last few decades, visible changes in the northern areas of Pakistan took place, the contribution of northern areas administration.
Santhi & Sundar	2012	The study identified the level of satisfaction, factors and overall work life balance of women employees. A Sample size of the study was 350. The study found that work life balance programs implemented satisfaction level on the employees. Also, found that the ranking of the dimensions influencing work life are as follows: child care, support system, benefits, recreation, work environment factors in attaining the professional and personal life of the employees.
Sharma et al.	2011	The study identified the work life issues, factors affecting work life integration, factors leading to work life imbalance. Questionnaire was chosen for the data collection. The study found that female teachers employed in private school at the primary level and could not be generalized for other segments of the same profession.

An extensive literature review was collected from journals and different authors point of view. The present study was between 2011 to 2017 year. Literature review was based on the stress level of employee, satisfaction level of the employee, challenges of employee and work life balance of the employees. Through the review it was found that there have been several studies in this area but very few in the education sector. For this purpose, there was a need to study the work life balance, which an important dimension of the working employees worked in government and private in the educational organizations.

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#### **OBJECTIVES OF THE STUDY**

This study focuses at first on the factors influencing the work life balance of employees in educational organizations. Secondly, it tries to find whether there is a difference between the influence of these factors on males and females. Thirdly, it studies whether occupation (Government and Private) of the employees has any impact on influence of different factors on work life balance.

#### **METHODOLOGY**

The data has been collected from both primary and secondary sources. Data was collected from the primary source through structured questionnaire based on Five-point Likert scale. An extensive literature review was collected from the secondary sources like online articles, research papers, journal etc.

**Research Design:** A research design is the basic plan, which guides the data collection and analyses the phases of the research. The research design of the present study will be mainly exploratory cum descriptive in nature.

**Research Technique:** Convenience sampling technique was used for the study.

**Sample Size:** Sample size was chosen for the study 213 respondents. They belong to the government and private organization.

**Sample area:** sampling area was chosen for the present study NCR (National Capital Region) and Haryana.

**Respondent:** The total number of respondent was government, private employee and male & females worked in the different organization. Out of 213 total sample sizes, 103 government employees and 110 private employees. In which 109 males and 104 females.

**Period of study:** Data collection for the present study was started from 1June to 25 June.

**Questionnaire:** A structured questionnaire was used in the study which was based on the five-point Likert scale. Divided into five sectors like demographic profile, Statement related to work life balance, stress level, challenges which hinder the wok life balance and statements related to satisfaction level.

**Tools for analysis:** t-test and factor analysis was used for this present study for analyzing the data. Basically t-test was used for the demographic profile like gender and occupation. On the other hand, factor analysis was used for analyzing the statement.

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### **DATA ANALYSIS & FINDINGS**

Table 1

Table of mean based on gender	r				
	5.	N	Mea n	Std. Devi	Std. Error
	Gender			ation	Mean
	Male	109	3.49	.939	.090
2) Generally, you prepare work schedule to fulfill both your personal and family commitment	Female	104	3.83	.875	.086
4) Von mood to volov for a minimum of 2 hours now dov	Male	109	3.47	1.093	.105
4) You need to relax for a minimum of 2 hours per day	Female	104	3.88	1.188	.116
9) To increase the income level causes stress	Male	109	3.60	.982	.094
7) To increase the income level causes stress	Female	104	3.14	1.218	.119
6) Excessive household activities	Male	109	3.22	.975	.093
b) Excessive nousehold activities	Female	104	3.52	1.014	.099
9) Health related problems	Male	109	3.18	1.029	.099
9) Health Terated problems	Female	104	3.61	1.018	.100
10) Nuclear family/ joint family responsibilities	Male	109	3.28	1.072	.103
10) Nuclear ranniny/ joint ranniny responsionities	Female	102	3.58	1.038	.103
5) You are setted at about an ardine smaller time for records	Male	109	3.72	.840	.080
5) You are satisfied about spending quality time for yourself	Female	104	3.38	1.064	.104

Table 2

Independent Samples Test										
		Levene's for Equ of Varian	ality	t-tes	t for l	Equality	of Mea	ns		
		F	Sig	t	df	Sig. (2-tailed)	Mea n Diffe rence	r Diff	95% Confide Interval Different Lower	of the
1)Do you feel that you are able to	Equal variances assumed	.540	.46 3	- .37 3	21 1	.710	045	.122	285	.194
balance your work life	Equal variances not assumed			- .37 3	21 0.4 73	.710	045	.122	285	.194

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2) Generally, you prepare work	Equal variances assumed	5.920	.01 6	- 2.7 36	21	.007	341	.125	586	095
schedule to fulfill both your personal and family commitment	Equal variances not assumed			- 2.7 41	21 0.8 86	.007	341	.124	586	096
3) You plan your work and perform	Equal variances assumed	1.573	.21 1	- .73 4	21 1	.464	103	.140	378	.173
orderly without any delay	Equal variances not assumed			- .73 5	21 0.7 50	.463	103	.139	377	.172
4) You need to relax for a minimum	Equal variances assumed	.044	.83 4	- 2.6 04	21 1	.010	407	.156	715	099
of 2 hours per day	Equal variances not assumed			- 2.5 99	20 7.5 08	.010	407	.157	716	098
5) You want to have effective work	Equal variances assumed	.295	.58 7	- .18 2	21 1	.856	023	.127	274	.228
life balance to stay healthy	Equal variances not assumed			- .18 2	20 9.6 74	.856	023	.127	274	.228
6) You want to segregate both your	Equal variances assumed	3.061	.08 2	- .10 3	21 1	.918	013	.127	263	.237
professional and personal life without any conflicts	Equal variances not assumed			- .10 3	20 4.1 67	.918	013	.127	264	.238
7)You want to have nice sleep of	Equal variances assumed	3.974	.04 7	- .06 5	21 1	.948	010	.148	302	.283
minimum 8 hours at night.	Equal variances not assumed			- .06 5	20 3.2 44	.949	010	.149	303	.284

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8) You always finish your work	Equal variances assumed	.946	.33	1.1	21	.259	.162	.143	120	.444
without delay	Equal variances not assumed			1.1	20 8.9 31	.259	.162	.143	120	.444
9) You are given cooperation in the	Equal variances assumed	.349	.55 5	.25 0	21 1	.802	.029	.115	198	.256
family	Equal variances not assumed			.25	20 9.7 57	.803	.029	.115	198	.256
10) You are given cooperation in the	Equal variances assumed	.382	.53 7	- .53 6	21 1	.592	053	.099	249	.143
workplace	Equal variances not assumed			- .53 7	21 0.9 93	.592	053	.099	249	.142
11)You maintain your personal and	Equal variances assumed	2.912	.08 9	- .74 4	21 1	.458	080	.108	293	.133
professional life	Equal variances not assumed			- .74 7	20 9.1 59	.456	080	.108	293	.132
12) You are happy with work life	Equal variances assumed	.007	.93 4	- .68 3	21 1	.495	079	.116	307	.149
balance	Equal variances not assumed			- .68 2	20 7.8 51	.496	079	.116	307	.149
1) Coming up with new ideas creates	Equal variances assumed	.000	.99 2	1.5 79	21 1	.116	.228	.145	057	.513
work pressure in the organization	Equal variances not assumed			1.5 79	21 0.6 49	.116	.228	.145	057	.513

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2) Beggensibility at week place	Equal variances assumed	.005	.94 4	1.0 43	21	.298	.151	.145	135	.438
creates stress	Equal variances not assumed			1.0 44	21 0.9 52	.298	.151	.145	135	.437
3) Family responsibility increase the	Equal variances assumed	.238	.62 6	- .69 1	21 1	.490	101	.146	389	.187
stress level	Equal variances not assumed			- .69 1	20 9.6 82	.490	101	.146	390	.187
4) Responsibility at workplace and	Equal variances assumed	.851	.35 7	- 1.4 99	21 1	.135	207	.138	478	.065
family increases the workload	Equal variances not assumed			1.5 00	21 0.5 71	.135	207	.138	478	.065
5) The care of family	Equal variances assumed	.112	.73 8	- 1.5 07	21 1	.133	234	.155	540	.072
members/spouse/ children create pressure	Equal variances not assumed			- 1.5 07	21 0.5 59	.133	234	.155	540	.072
6) The work done with the help of	Equal variances assumed	.011	.91 8	1.1 23	21 1	.263	.168	.150	127	.464
other members creates stress	Equal variances not assumed			1.1 23	21 0.6 38	.263	.168	.150	127	.464
7) To maintain balance between	Equal variances assumed	1.874	.17	.34 1	21 1	.734	.049	.145	236	.335
personal and professional life creates stress	Equal variances not assumed			.34	20 7.9 87	.734	.049	.145	236	.335

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8) Pressure of professional and	Equal variances assumed	1.711	.19 2	.10	21	.920	.015	.145	271	.300
personal life is having impact on personal relationship	Equal variances not assumed			.10	20 7.7 71	.920	.015	.145	271	.300
9) To increase the income level	Equal variances assumed	8.933	.00	2.9 88	21 1	.003	.452	.151	.154	.750
causes stress	Equal variances not assumed			2.9 73	19 7.8 44	.003	.452	.152	.152	.752
10) Issues related to the lack of	Equal variances assumed	.423	.51 6	.04 8	21 1	.961	.007	.139	267	.280
coordination in the family cause stress	Equal variances not assumed			.04 8	21 0.8 15	.961	.007	.139	267	.280
11) Feel tired or depressed due to	Equal variances assumed	1.065	.30	- .89 8	21 1	.370	131	.146	418	.157
long working hour	Equal variances not assumed			- .89 9	21 0.9 71	.370	131	.146	418	.156
12) You feel that you need a break/	Equal variances assumed	.639	.42 5	- .33 3	21 1	.739	045	.136	314	.223
vacation	Equal variances not assumed			- .33 3	20 9.0 62	.740	045	.136	314	.224
1) Postponing the work/	Equal variances assumed	.567	.45 2	- 1.3 00	21 1	.195	185	.143	467	.096
procrastination	Equal variances not assumed			- 1.2 99	21 0.0 90	.195	185	.143	467	.096

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	Equal variances assumed	.005	.94 6	- 1.8 42	21	.067	254	.138	527	.018
2) Personal lethargy/laziness	Equal variances not assumed			- 1.8 42	21 0.3 02	.067	254	.138	527	.018
	Equal variances assumed	5.621	.01 9	- 1.3 74	21 1	.171	212	.155	517	.092
3) Working hours is a big problem	Equal variances not assumed			- 1.3 70	20 4.6 40	.172	212	.155	518	.093
	Equal variances assumed	4.274	.04 0	- 1.0 26	21 1	.306	161	.157	470	.148
4) Daily travelling is a problem	Equal variances not assumed			1.0 23	20 5.1 65	.308	161	.157	471	.149
5) Negative attitude of family/	Equal variances assumed	.795	.37 4	1.4 58	21 1	.146	.232	.159	081	.545
spouse	Equal variances not assumed			1.4 56	20 8.5 87	.147	.232	.159	082	.545
	Equal variances assumed	.661	.41 7	- 2.1 94	21 1	.029	299	.136	568	030
6) Excessive household activities	Equal variances not assumed			- 2.1 92	20 9.4 37	.030	299	.136	568	030
7) Negative attitude of supervisor/	Equal variances assumed	1.247	.26 5	- .80 6	21 1	.421	125	.155	431	.181
colleagues	Equal variances not assumed			- .80 5	20 8.9 99	.422	125	.155	431	.181

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	Equal variances assumed	.778	.37 9	- 1.0 19	21	.309	144	.142	423	.135
	Equal variances not assumed			- 1.0 21	21 0.9 82	.309	144	.141	423	.134
	Equal variances assumed	.203	.65 3	- 3.0 09	21 1	.003	422	.140	699	146
9) Health related problems	Equal variances not assumed			3.0 10	21 0.7 12	.003	422	.140	699	146
10) Nuclear family/ joint family	Equal variances assumed	.199	.65 6	- 2.0 21	20 9	.045	294	.145	581	007
responsibilities	Equal variances not assumed			2.0 23	20 8.7 53	.044	294	.145	581	008
1) Are you satisfied with the	Equal variances assumed	.040	.84 1	- .46 2	21 1	.644	060	.130	317	.196
working hours of the organization	Equal variances not assumed			- .46 2	20 9.8 52	.644	060	.130	317	.196
2) Are you satisfied with the	Equal variances assumed	.004	.95 1	.60 1	21 1	.549	.070	.116	159	.298
challenging opportunities you get in the organization	Equal variances not assumed			.60 0	21 0.2 67	.549	.070	.116	159	.298
3) Your family is satisfied with your	Equal variances assumed	.035	.85 2	- 1.0 41	21 1	.299	132	.127	381	.118
working hours	Equal variances not assumed			- 1.0 40	20 8.7 81	.300	132	.127	382	.118

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5) You are estisfied shout arounding	Equal variances assumed	11.674	.00	2.5 26	21	.012	.331	.131	.073	.589
5) You are satisfied about spending quality time for yourself	Equal variances not assumed			2.5 12	19 5.8 51	.013	.331	.132	.071	.591
6) You are satisfied with the	Equal variances assumed	7.881	.00 5	1.0 35	21 1	.302	.122	.118	110	.355
flexibility of targets in the family	Equal variances not assumed			1.0 29	19 6.7 09	.305	.122	.119	112	.356
7) You are satisfied with the	Equal variances assumed	3.007	.08 5	1.2 32	18 2	.220	.163	.132	098	.424
flexibility of targets in the work place	Equal variances not assumed			1.2	18 1.6 36	.217	.163	.131	097	.422
8) You are satisfied with the Work	Equal variances assumed	.058	.81 0	- .02 3	21 1	.982	003	.129	258	.252
Life Balance that makes you to stay healthy	Equal variances not assumed			- .02 2	20 8.6 18	.982	003	.129	258	.252
9) You are satisfied with the	Equal variances assumed	.601	.43 9	- 1.2 58	21 1	.210	145	.116	373	.082
behavior of the colleagues	Equal variances not assumed			- 1.2 56	20 9.3 04	.210	145	.116	373	.083
10) You are satisfied with the	Equal variances assumed	8.185	.00 5	- .69 2	21 1	.490	084	.122	324	.156
personal life	Equal variances not assumed			- .69 6	20 0.0 77	.487	084	.121	323	.154

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11) You are satisfied with the	Equal variances assumed	.874	.35	- 1.2 78	21	.203	148	.116	378	.081
professional life	Equal variances not assumed			- 1.2 77	20 9.7 79	.203	148	.116	378	.081
12) You are satisfied with your work	Equal variances assumed	.000	.98 4	- 1.2 06	21 0	.229	149	.123	391	.094
life balance	Equal variances not assumed			- 1.2 04	20 7.3 96	.230	149	.123	392	.095

#### Interpretation of t-test on the basis of gender

Basically t-test was used in the present study for the demographic profile in which focus on the gender and occupation of the employee. The total number of 213 respondents were collected for this present study. In which 109 males and 104 females. With the help of the questionnaire different statements are tested. The present study found that there is difference in male and female perception regarding the work life balance. There are five statements in which the mean value of female is higher comparative to male. These include Generally, you prepare work schedule to fulfill both your personal and family commitment, you need to relax for a minimum of 2 hours per day, Excessive household activities, Health related problems, Nuclear family/ joint family responsibilities. On the other hand, there are two statements in which mean value of male is higher as comparative to female. These statements include to increase the income level causes stress, You are satisfied about spending quality time for yourself.

Table 3

Table of mean based on occupation											
	9. Occupation	N	Mean	Std. Deviation	Std. Error Mean						
1) Generally, you prepare work	Government Employee	103	3.80	.856	.084						
schedule to fulfill both your personal and family commitment	Private Employee	110	3.52	.965	.092						
2)You want to have nice sleep of	Government Employee	103	4.20	1.061	.104						
minimum 8 hours at night.	Private Employee	110	3.82	1.068	.102						
6) The work done with the help of	Government Employee	103	2.61	1.012	.100						
other members creates stress	Private Employee	110	3.01	1.137	.108						
4) Doily travalling is a problem	Government Employee	103	3.23	1.214	.120						
4) Daily travelling is a problem	Private Employee	110	3.61	1.050	.100						
5) Negative attitude of family/	Government Employee	103	2.98	1.196	.118						

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spouse	Private Employee	110	3.15	1.127	.107
9) You are satisfied with the	Government Employee	103	3.56	.882	.087
behavior of the colleagues	Private Employee	110	3.82	.792	.076

Table 4

Independent Samples Test										
		Levene' for Equ Variance	ality of	t-test f	or Equalit	y of Me	ans			
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference		
1)Do you feel that you are able to balance	Equal variances assumed	10.698	.001	1.581	211	.115	.191	.121	047	.430
your work life	Equal variances not assumed			1.594	204.860	.112	.191	.120	045	.428
2) Generally, you prepare work schedule to fulfill both your	Equal variances assumed	4.825	.029	2.218	211	.028	.278	.125	.031	.525
personal and family commitment	Equal variances not assumed			2.227	210.396	.027	.278	.125	.032	.524
3) You plan your work and perform orderly	Equal variances assumed	.154	.695	264	211	.792	037	.140	313	.239
without any delay	Equal variances not assumed			264	209.781	.792	037	.140	313	.239
4) You need to relax for a minimum of 2	Equal variances assumed	.009	.926	1.347	211	.180	.213	.158	099	.525
hours per day	Equal variances not assumed			1.344	207.840	.180	.213	.159	099	.526
5) You want to have effective work life	Equal variances assumed	2.011	.158	1.834	211	.068	.232	.126	017	.481
balance to stay healthy	Equal variances not assumed			1.832	209.092	.068	.232	.127	018	.481

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6) You want to segregate both your professional and	Equal variances assumed	.406	.524	1.575	211	.117	.199	.126	050	.448
personal life without any conflicts	variances not assumed			1.570	204.910	.118	.199	.127	051	.448
7)You want to have nice sleep of minimum	Equal variances assumed	.264	.608	2.643	211	.009	.386	.146	.098	.673
8 hours at night.	Equal variances not assumed			2.643	210.271	.009	.386	.146	.098	.673
8) You always finish your work without	Equal variances assumed	.276	.600	- 1.458	211	.146	208	.143	489	.073
delay	Equal variances not assumed			1.463	210.807	.145	208	.142	488	.072
9) You are given cooperation in the	Equal variances assumed	.021	.886	.237	211	.813	.027	.115	200	.254
cooperation in the family	Equal variances not assumed			.236	206.571	.814	.027	.115	200	.255
10) You are given cooperation in the	Equal variances assumed	4.912	.028	801	211	.424	080	.099	275	.116
workplace	Equal variances not assumed			793	187.405	.429	080	.100	277	.118
11)You maintain your personal and	Equal variances assumed	.077	.781	838	211	.403	090	.108	303	.122
professional life	Equal variances not assumed			839	210.935	.402	090	.108	303	.122
12) You are happy	Equal variances assumed	2.502	.115	.469	211	.640	.054	.116	174	.282
with work life balance	Equal variances not assumed			.471	209.442	.638	.054	.115	173	.281

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	1	1								
1) Coming up with new ideas creates	Equal variances assumed	.043	.836	1.012	211	.313	147	.145	433	.139
work pressure in the organization	Equal variances not assumed			1.014	210.827	.312	147	.145	433	.139
2) Responsibility at work place creates	Equal variances assumed	.528	.468	- 1.125	211	.262	163	.145	449	.123
stress	Equal variances not assumed			1.123	208.586	.263	163	.145	450	.123
3) Family responsibility increase	Equal variances assumed	.032	.858	.866	211	.387	.127	.146	162	.415
the stress level	Equal variances not assumed			.866	210.267	.387	.127	.146	161	.415
4) Responsibility at workplace and family	Equal variances assumed	.632	.427	1.444	211	.150	.199	.138	073	.471
increases the workload	Equal variances not assumed			1.444	209.915	.150	.199	.138	073	.471
5) The care of family members/spouse/	Equal variances assumed	.312	.577	1.285	211	.200	.200	.155	107	.506
children create pressure	Equal variances not assumed			1.288	210.980	.199	.200	.155	106	.505
6) The work done with the help of other	Equal variances assumed	2.027	.156	- 2.688	211	.008	397	.148	689	106
members creates stress	Equal variances not assumed			- 2.698	210.463	.008	397	.147	688	107
7) To maintain balance between personal and	Equal variances assumed	1.428	.233	.068	211	.946	.010	.145	275	.295
professional life creates stress	Equal variances not assumed			.068	208.225	.946	.010	.145	276	.296

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8) Pressure of professional and personal life is having	Equal variances assumed	2.204	.139	1.661	211	.098	.239	.144	045	.522
impact on personal relationship	Equal variances not assumed			1.665	211.000	.097	.239	.144	044	.522
9) To increase the income level causes	Equal variances assumed	.254	.615	- 1.182	211	.238	182	.154	486	.121
stress	Equal variances not assumed			- 1.181	208.376	.239	182	.154	486	.122
10) Issues related to the lack of	Equal variances assumed	.553	.458	.312	211	.755	.043	.139	230	.317
coordination in the family cause stress	Equal variances not assumed			.311	205.808	.756	.043	.139	231	.318
11) Feel tired or depressed due to long	Equal variances assumed	2.816	.095	701	211	.484	102	.146	390	.185
working hour	Equal variances not assumed			698	202.942	.486	102	.147	391	.187
12) You feel that you	Equal variances assumed	.619	.432	1.159	211	.248	.158	.136	110	.426
need a break/ vacation	Equal variances not assumed			1.161	210.784	.247	.158	.136	110	.425
1) Postponing the	Equal variances assumed	.140	.708	.685	211	.494	.098	.143	184	.380
work/ procrastination	Equal variances not assumed			.686	210.571	.494	.098	.143	184	.380
2) Personal	Equal variances assumed	.429	.513	.130	211	.897	.018	.139	257	.293
lethargy/laziness	Equal variances not assumed			.130	210.829	.897	.018	.139	256	.292

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3) Working hours is a	Equal variances assumed	4.260	.040	- 2.401	211	.017	368	.153	670	066
big problem	Equal variances not assumed			- 2.409	210.776	.017	368	.153	669	067
4) Daily travelling is a	Equal variances assumed	5.018	.026	- 2.422	211	.016	376	.155	682	070
problem	Equal variances not assumed			- 2.411	202.118	.017	376	.156	684	068
5) Negative attitude of	Equal variances assumed	.619	.432	1.093	211	.276	174	.159	488	.140
family/ spouse	Equal variances not assumed			- 1.091	207.716	.277	174	.159	488	.140
6) Excessive	Equal variances assumed	4.213	.041	234	211	.815	032	.138	304	.240
household activities	Equal variances not assumed			233	201.502	.816	032	.139	306	.241
7) Negative attitude of	Equal variances assumed	6.979	.009	- 1.101	211	.272	171	.155	476	.135
supervisor/ colleagues	Equal variances not assumed			- 1.095	200.317	.275	171	.156	478	.137
8) Work from home	Equal variances assumed	.004	.950	- 1.068	211	.287	151	.142	430	.128
after office hour	Equal variances not assumed			- 1.068	209.721	.287	151	.142	431	.128
9) Health related	Equal variances assumed	.327	.568	018	211	.986	003	.143	285	.280
problems	Equal variances not assumed			018	208.522	.986	003	.144	286	.280

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	1									
10) Nuclear family/joint family	Equal variances assumed	.300	.584	897	209	.371	132	.147	420	.157
responsibilities	Equal variances not assumed			897	207.570	.371	132	.147	421	.158
	Equal variances assumed	4.004	.047	1.728	211	.086	.223	.129	031	.478
hours of the organization	Equal variances not assumed			1.734	210.643	.084	.223	.129	031	.477
2) Are you satisfied with the challenging	assumed	7.501	.007	.977	211	.330	.113	.116	115	.341
opportunities you get in the organization	Equal variances not assumed			.986	201.554	.325	.113	.115	113	.339
3) Your family is satisfied with your	Equal variances assumed	3.216	.074	1.885	211	.061	.237	.126	011	.485
satisfied with your working hours	Equal variances not assumed			1.888	210.998	.060	.237	.126	010	.485
5) You are satisfied about spending quality	Equal variances assumed	.099	.753	- 1.861	211	.064	246	.132	506	.015
time for yourself	Equal variances not assumed			- 1.860	209.863	.064	246	.132	506	.015
6) You are satisfied with the flexibility of	Equal variances assumed	.075	.784	.653	211	.515	.077	.118	156	.310
targets in the family	Equal variances not assumed			.653	210.108	.515	.077	.118	156	.310
7) You are satisfied with the flexibility of	Equal variances assumed	1.454	.229	908	182	.365	120	.133	382	.141
targets in the work place	Equal variances not assumed			904	175.650	.367	120	.133	383	.142

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8) You are satisfied	Equal variances	4.708	.031	- 1.194	211	.234	154	.129	408	.100
with the Work Life	assumed			1.174						
Balance that makes	Equal			_						
you to stay healthy	variances not			1.187	200.852	.236	154	.130	409	.102
	assumed			11107						
	Equal			_						
9) You are satisfied	variances	3.556	.061	2.224	211	.027	255	.115	481	029
with the behavior of	assumed			_,						
the colleagues	Equal			_						
	variances not			2.216	204.878	.028	255	.115	482	028
	assumed									
	Equal	2 (52	0.55	<b>505</b>	211	-11	0.52	100	150	202
10) 11	variances	3.673	.057	.505	211	.614	.062	.122	179	.302
10) You are satisfied										
with the personal life	Equal			500	200.006	610	0.62	121	1.77	201
	variances not			.508	208.886	.612	.062	.121	177	.301
	assumed									
	Equal	024	0.7.7	<b>=</b> 00	0.1.1	40.5	002		211	1.40
11) You are satisfied	variances	.024	.877	700	211	.485	082	.117	311	.148
with the professional	assumed									
life	Equal			600	200 (21	407	002	117	211	1.40
	variances not			699	209.621	.485	082	.117	311	.148
	assumed									
	Equal	2 217	074	200	210	607	0.40	124	105	202
12) You are satisfied	variances	3.217	.074	.390	210	.697	.048	.124	195	.292
with your work life	assumed									
balance	Equal			201	200 427	606	0.49	122	105	.291
	variances not			.391	209.437	.696	.048	.123	195	.291
	assumed									

#### Interpretation of t-test on the basis of occupation

Basically t-test was used in the present study for the demographic profile in which focus on the gender and occupation of the employee. The total number of 213 respondents were collected for this present study. In which 103 government employees and 110 private employees. With the help of the questionnaire different statements are tested. The present study found that there is difference in perception of government and private employees. There are two statements in which the mean value of government employees is higher comparative to private employees. These include Generally, you prepare work schedule to fulfill both your personal and family commitment, you want to have nice sleep of minimum 8 hours at night. On the other hand, there are four statements in which mean value of private employees is higher as comparative to

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government employees. These statements include the work done with the help of other members creates stress, Daily travelling is a problem, Negative attitude of family/ spouse, you are satisfied with the behavior of the colleagues

### **Factor Analysis**

Previous literature suggested that factor analysis found to be the most suitable technique for analyzing the data. statements related to stress level, challenges which hinder the work life balance, work life balance, satisfaction, health problems, environment, problems of work life balance, attitude towards work, time management.

Table 5

KMO and Bartlett's Test								
Kaiser-Meyer-Olkin Measure of Sampling Adequacy.								
	Approx. Chi-Square	3627.143						
StrBartlett's Test of Sphericity	df	990						
	Sig.	.000						

Table 6

Factors	Statements	factor		
		loadings	Variance	Alpha
sStress	3) Family responsibility increase the stress level	.818		
	5) The care of family members/spouse/	.749		
	children create pressure			
	4) Responsibility at workplace and family	.735		
	increases the workload			
	7) To maintain balance between personal and professional life creates stress	.692	11.531	0.839
	8) Pressure of professional and personal life is having impact on personal relationship	.582		
	6) The work done with the help of other members creates stress	.526		
	9) To increase the income level causes stress	.503		
Challenges faced	3) Your family is satisfied with your working hours	0.746	7.395	0.714

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	1) Are you satisfied with the working hours of the organization	0.724		
	2) Are you satisfied with the challenging opportunities you get in the organization	0.628		
	workinghoursnew	0.529		
	11) You are satisfied with the professional life	0.805		
Satisfaction level	12) You are satisfied with your work life balance	0.752	7.284	0.752
	10) You are satisfied with the personal life	0.654		
	12) You are happy with work life balance	0.521		
	1) Postponing the work/ procrastination	0.796		
Work life balance	2) Personal lethargy/laziness	0.755	6.569	0.69
	5) Negative attitude of family/ spouse	0.577		
	1)Do you feel that you are able to balance your work life	0.7		
Attitude towards	2) Generally, you prepare work schedule to fulfill both your personal and family commitment	0.648	6.314	0.606
work	11)You maintain your personal and professional life	0.631	0.314	0.696
	9) You are given cooperation in the family	.575, .507		
	11) Feel tired or depressed due to long working hour	0.724		
Problems of work life balance	12) You feel that you need a break/ vacation	0.675	5.758	0.705
	10) Issues related to the lack of coordination in the family cause stress	0.56		

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Environment	6) You want to segregate both your professional and personal life without any conflicts	0.799		
	5) You want to have effective work life balance to stay healthy	0.714	5.298	0.628
	7)You want to have nice sleep of minimum 8 hours at night.	0.665		
Time management	8) You always finish your work without delay	0.581	5.218	0.603
	5) You are satisfied about spending quality time for yourself	0.57		
Health issues	8) Work from home after office hour	0.773		
	9) Health related problems	0.719	4.642	0.602

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.

a. Rotation converged in 11 iterations.

#### DISCUSSION OF FACTOR ANALYSIS

The paper examined the factors which influence the work life balance of male and female employee. The results showed that the thirty-four variables converged into nine factors. One item had to be excluded as the factor loading was less than 0.5 and failed to meet recommended level of internal consistency for scale development. The reliability of all obtained factors was above .7 which showed that the scale chosen was reliable for measuring the chosen factor. These factors are discussed below:

**Factor-I: Stress:** The analysis has revealed that respondents have considered this factor to be the most important factor with the highest explained variance of 11.53 per cent. Eight out of twelve statements load significantly on this factor. These all statement are highly related to the stress level of the male and female employees worked in the government and private organization.

**Factor –II: Challenges faced:** The analysis has revealed that respondents have considered this factor to be important factor with the variance of 7.39 per cent. Four statements load significantly on this factor and these statements are related to the challenges of the employees faced in the Government and private organization.

**Factor- III: Satisfaction level:** The respondents have considered this factor related to the satisfaction level of the employees in government and private organization. Four statements load

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significantly on this factor and these statements are related to the challenges of the employees faced in the Government and private organization. The variance of this factor was calculated 7.28 per cent.

**Factor –IV: Work life balance:** The respondents have considered this factor related to the work life balance of the employees. Three statement loads on this factor and these statements are related to the work life balance of employee working in the organization. The % of variance of this factor was calculated 6.56 percent.

**Factor –V:** Attitude towards work: The respondents have considered this factor related to the attitude toward works. For statements loads on this factor and all are showed the attitude towards work. The % of variance of this factor was calculated 6.31 percent.

**Factor- VI: Problems of work life balance:** The respondents have considered this factor related to the problems of work life balance. Three statements load on this factor and all are showed the problems of work life balance. The % of variance 5.75 loaded for this factor.

**Factor- VII: Environment:** The respondents have considered this factor related to the environment. Three statements load on this factor and all are showed the environments. The % of variance 5.29 was calculated for this factor.

**Factor-VIII: Time management:** The respondents have considered this factor related to the attitude toward works. Two statements load on this factor and all are showed the attitude towards work. The % of variance 5.21 was calculated for this factor.

**Factor-IX: Health issues:** The respondents have considered this factor related to the attitude toward works. Two statement loads on this factor and all are showed the attitude towards work. The % of variance 4.64 was calculated for this factor.

#### CONCLUSIONS

The present study suggests that there are lots of hindrances in work life balance which all are related to the factors analyzed in this present study. For example, tug of war between time and work, stress, traveling problem, people's attitude towards their jobs, excessive responsibilities at home and workplace, lack of coordination at workplace and home, family's expectations etc. are hindrance of work life balance. To sort these hindrances of work life balance there is need to study work life balance. For example, appreciation of good work of others. Also, always staying healthy, yoga and exercise create a healthy environment at home as well as work place. By deciding a scale of inputs and updating oneself to changes helps in facing challenges of professional and personal life.

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#### REFERENCES

- 1. Agha, K., Azmi, T.F., & Irfan, A. (2017). Work-life balance and jib satisfaction: An empirical study focusing on higher education teachers in Oman, *international journal of social science and humanity*, 7(3),163-171.
- 2. Zaheer, A., UI Islam, J., Darakhshan, N. (2016). Occupational stress and work-life balance: A study of female Faculites of central Universities in Delhi, India, *journal of human resource management*, 4(1),1-5.
- 3. Singh, K. J., Jain, M. (2013). A study of employees' job satisfaction and its impact on their performance, *journal of Indian research*, 1(4),105-111.
- 4. Tressa, A.D., Manisha, C.K. (2016). Work life Balance: A study of female teachers of Kendriya Vidyalaya in Uppal, Hyderabad, *Anveshana's International journal of research in regional studies, Law, Social Sciences, Journalism and management practices, 1(8), 18-24.*
- 5. Samuel, M., Mahalingam, S. (2016). A study on work life balance among the women faculities in engineering colleges with special reference to Trichy city, *international journal of research in advent technology*, 4(4), 132-135.
- 6. Singal, R., Parvesh, (2015). Work life balance of women employees with reference to teaching faculties, *international journal of research in management, Science & technology*, 3(3), 53-56.
- 7. Parida, S.S. (2016). Work life balance practices in India, *IJARIIE*, 2(6),325-330.
- 8. Bandekar, B. S., Krishna, M.B.(2014). Work life balance- a special reference to working women-a case study, *International Research journal of Business and management*, *6*, 20-24.
- 9. Sigroha, A. (2014). Impact of work life balance on working women: a comparative analysis, *International Trade & Academic Research Conference*, 5(3), 22-30.
- 10. Mani, V. (2013). Work life balance and women professional, *Global journal of Management and Business Research Interdisciplinary*, 13(5), 35-42.
- 11. Santhi, T.S., Sundar, K. (2012). A study on the work life balance of women employees in information technology industry, *International journal of business economics & management research*, 2(1), 82-96.
- 12. Sharma, J.K., Mehta, D., Mehta, N.K. (2011). Integration of work-life issues with respect to female employees, *journal of economics and business Research*, 17(2), 44-50.
- 13. Maeran, R., Pitarelli, F., Cangiano, F. (2013). Work-life balance and job satisfaction among teachers, *Interdisciplinary Journal of family studies*, 18(1). 51-72.
- 14. Saranya, S., Gokulakrishnan, A. (2013). Work life Balance among Women Academician with Reference to Colleges in Chennai, *Asian Journal of Managerial Science*, 2(2),21-29.

ISSN: 2455-8834

- 15. Ahmad, Aminah.(2007). Work-Family Conflict, Life-Cycle Stage, Social Support, and Coping Strategies among Women Employees. *The Journal of Human Resource and Adult Learning*, 3.1. 70-79.
- 16. Gupta, Ashok, Koshal, Manjulika. & Koshal, Rajindar K (1998), Women Managers in India Challenges and Opportunities. *Equal Opportunities International*, 17, 8, 14 26
- 17. Helm, Babita Mathur (2006), Women and the glass ceiling in South African banks: an illusion or reality?. *Women in Management Review*. 21, 4, 311-326.
- 18. Helm, Mathur Babita (2002), Expatriate women managers: at the crossroads of success, challenges and career goals. *Women in Management Review*, 17,1,18-28.
- 19. Kumar, Ashok P.& Sunder, k (2012), Problem faced by Women Executives Working in Public Sector Banks in Puducherry. *International Journal of Marketing*, 1,7,35-40.
- 20. Management: An International Journal, 24, 8, 615 631
- 21. Ohlott, Patricia J., Ruderman Marian N. & McCauley, Cynthia D. (1994) Gender Differences in Managers' Developmental Job Experiences, *Academy of management journal* .37, 1, 46-67.