

Impact of Adjustment on Social Maturity of College Going Students

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ABSTRACT

Adjustment and Social Maturity are vital for an individual's effective functioning. Personal growth and evolution require adjustment and social maturity. The research study explores the impact of adjustment on social maturity of college going students. The importance of adjustment and social maturity in a college student's life has been established in the literature. The researcher collected data from 120 college going students, both boys and girls using two scales- Adjustment Inventory for College Students (AICS) by A.K.P Sinha and R.P Singh and Social Maturity Scale (SMS) by Dr. J Bharat Raj. The results of the study showed that there is a significant positive correlation between adjustment and social maturity among college going students. The result shows that the value of the product moment coefficient of correlation found between adjustment scores and social maturity scores for girls was $r = -.288$ which is significant at the 0.05 level of significance, confirming a positive correlation between adjustment and social maturity scores. The product moment coefficient of correlation found between adjustment scores and social maturity scores for boys was $r = -.461$ which is significant at the 0.05 level of significance, confirming a positive correlation between adjustment social maturity scores. This finding implies that students with higher adjustment tend to have better social maturity, while students with lower adjustment have poorer social maturity. The results of the study also reveal significant gender differences in the relationship between adjustment and social maturity. The t-value for the difference between the means of social maturity scores of college-going girls and college-going boys was 3.566, significant at the 0.01 level. The t-value for the difference between the means of adjustment scores of college-going girls and college-going boys was -6.614, also significant at the 0.01 level. The significant gender differences in adjustment and social maturity scores, as indicated by the independent-samples t-test results, suggest that there may be different factors contributing to school adjustment and social maturity for boys and girls.

Keywords: Adjustment, Social Maturity, Students

Adjustment The current society that we live in is a demanding society in which individuals must adjust to various social norms and values. Both, social interactions as well as social skills have an important role in overall development, professional and personal success.

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Adjustment is having peaceful interactions around oneself and meeting various needs. In connection with psychology, adjustment indicates an individual's ability to make adjustment or adapt to changes in their physical, occupational, and social environments. Simply put, adjustment is the behavioural act of balancing competing demands or needs that are hampered by environmental constraints. He used term adjustment because the concept was purely biological at that time. Insects and germs, as compared to humans, are unable to combat the hazards of changing environmental conditions, and they die as the seasons change. Hundreds of insect and germ species die as soon as winter arrives. Among all living things, man has the greatest ability to adjust to new circumstances. Environmentalists used the word adjustment to apply to physical changes in the environment, on the other hand psychologists use the term to apply to psychological changes in the environment.

Adjustment as an approach:

Adjustment as an approach is of great significance. In order to explore this, we can consider the growth of an individual length wise. At birth, the child is fully reliant on his carers to meet his wants; but, with age, the child gradually learns to control his needs. This adaptation is based on variety of factors such as the external terrain in which he lives.

Importance of adjustment:

There comes a break-it or make-it point in everyone's existence. A lack of tolerance can completely alter our viewpoint and harm our own thoughtful reasoning. Life continues to go on, but we rarely get what we want. As a result, the unpleasant experience is caused by the psychological and physical symptoms associated with the adjustment issue. The process of doing and seeing things, as well as having things happen in completely unexpected ways, results in an abnormal reaction or a higher degree of emotional disturbance.

Thus, people's responses or reactions to certain states of affairs or the placement of something in connection to its surroundings differ. As a result, they have difficulty adjusting to an unexpected or unfavourable life event. The significance of adjustment in life can be seen frequently in children, where excessive emotional or behavioural reactions and changes in function can be seen in response to stressful events, resulting in adjustment disorder. The difference between happy and unhappy or poorly adjusted pupils is unmistakable in their behaviour and attitude towards their classmates or companions. In comparison to a poorly adjusted child, an appropriately adjusted child will offer more pleasure, care, and happiness.

Individuals prefer agreeable items. We tend to behave in a certain manner, and when something strange happens, our natural reaction is to believe it is a danger. The environment, society, or even the world, constantly encourages us to be unhappy or frustrated, and it is therefore critical for us to accept or acknowledge the effort we put off on daydreaming and genuine desires. Failure to adapt to stressful circumstances can result in one or more severe psychological symptoms, and in some cases, physical symptoms.

Adjustment is necessary so that you can move on from changes in your life. Otherwise, you stay static, lifeless, or inactive. A successful person went through many life adjustments to achieve his objective. We must be concerned about the true necessity of change and proceed with living adjustments.

Common adjustment mechanisms:

- **Denial-** This is the simplest way to maintain personality balance is to not agree with the fact that may cause mental conflict. If parents call their children while they are

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engaged in play activities, they may respond and say that they didn't hear anything. In reality, what they said was not permitted to enter the minds of children.

- **Compensation-** When a person feels inept and does poorly in one area, he compensates in another. He puts in a lot of effort to grow powerful and prosperous. Unmet and frustrated needs are satisfied to alleviate tension and resolve disputes. The individual may make up for weaknesses in their biological, psychological, and social skills. Students who struggle academically make up for it by participating in extracurricular activities. The kid who struggles with English may make up for it with Hindi.
- **Projection-** All people use it as their primary adjusting mechanism on a regular basis. According to Freud, projection is a method by which we attribute to the outside world the id's suppressed desires. We project our suppressed guilt feelings onto other objects and people as a form of self-defence. It is a mechanism that lets the person vent their anger.
- **Rationalization-** Rationalization is a process used by people to defend their beliefs and behaviour by citing motives other than those that initially sparked or motivated them. The most common adjusting technique that almost everyone uses in daily living is rationalization. It is a reaction to truth that fabricates events. By providing solid and deserving justifications for a frustrating action, rationalization attempts to reduce irritation.
- **Regression-** Regression is described as "an unconscious going backwards" in recollection or behaviour that may have worked in the past. When an adult's requirements are not met, he or she might revert to more primitive behaviour. He might exhibit childlike crying and outbursts. He might approach his issues in a basic, emotional, and childlike way.
- **Repression-** Repression is described as intentional amnesia. The person is making an effort to push events and ideas that go against his moral code or are difficult to think about into his unconscious. Repression is brought on by internal factors that are at work. We make an effort to block out the things that make us feel nervous.
- **Reaction Formation-** Anxiety is a result of substituting the opposing reaction formation. Behavior and emotions that are completely at odds with the repressed propensity accompany repression. A boy who is terrified by a graveyard whistles joyfully, while a man who is incredibly aggressive and fearful of his own destructive tendencies displays modesty. It is possible to determine whether a kind and optimistic person loves or despises humanity.
- **Identification-** This can be defined as a process that operates outside as well as beyond an individual's conscious knowledge and mimics another person. As a consequence, unconscious takes over and transfers various elements the other to oneself. Thoughts, tasks, behavioural mechanisms, personality traits, and emotional feelings are examples of such components. Adolescents associate with certain government leaders, youth leaders, or actors and actresses and try to emulate them.
- **Sublimation-** It is a substitute reaction which may be classified as compensation. Among all the mental mechanisms of defense, sublimation is the most advanced, highly developed and a constructive mechanism. The energy of individually or socially unpleasant urges and drives is successfully channelled into consciously acceptable channels through its operation. Their direction and aim are so misdirected and redirected towards alternative aims. Sublimation supplies an outlet for blocked and intolerable drives.

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Factors affecting adjustment:

Adjustment refers to an individual's capacity to adapt to new or changing situations in both their personal and professional lives. It entails being able to deal with stress, manage emotions, and keep a sense of equilibrium in the face of change. While adjustment is a natural process, several variables can influence an individual's ability to successfully adjust.

Some of the variables that influence adjustment are as follows:

- 1. Personality traits:** Personality traits can have a significant influence on how people react to change. Some individuals are more adaptable and flexible by nature, whereas others favour routine and predictability.
- 2. Social support:** Social support is a network of people who provide emotional, practical, and financial assistance to persons during times of transition. People who have a strong support system are more likely than those who do not to adjust effectively.
- 3. Coping skills** are the strategies that people use to manage stress and deal with adversity. Individuals with effective coping skills, such as problem-solving, positive thinking, and relaxation methods, are more likely to adapt than those without.
- 4. Past experiences:** Previous experiences can influence how people react to new circumstances. Individuals who have previously had positive experiences with change are more apt to adjust than those who have previously had negative experiences.
- 5. Cultural background:** Individuals' perceptions and responses to change can be influenced by their cultural heritage. Individuals from collectivist and harmonious cultures may find it more difficult to adapt to a new environment than those from individualistic and independent cultures.
- 6. Age:** An individual's capacity to adjust can be influenced by their age. Because of factors such as declining physical health and cognitive function, older adults may find it more difficult to adjust to new circumstances than younger people.
- 7. Change type:** The nature of the change can have an impact on an individual's capacity to adjust. Changes that are viewed as positive, such as a promotion or marriage, are more likely to be easier to adapt to than negative changes, such as a job loss or divorce.

Social Maturity

The process of establishing appropriate attitudes for a person's personal, interpersonal, and social deficiencies—all of which are necessary for an individual to operate successfully in society—is known as social maturity. It is a standard of conduct that is appropriate for people of that specific age in terms of social norms.

The ultimate goal of successful social development in adulthood is social maturity. A socially mature adult exhibits a few key traits. He is able to effectively adapt himself to his peers as well as his peers to himself. He has a well-balanced and objective opinion of himself and can assume various roles in response to the demands of various circumstances. He identifies with the group's goals and prioritises the group's benefits over his own.

The following are some of the characteristics of social maturity.

- 1. Empathy:** Socially mature people are empathetic, can comprehend and understand feelings as well as perspectives of others. They are aware of others' emotions and can react in a supportive and compassionate manner.

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- 2. Self-awareness:** Socially mature people comprehend themselves and their emotions well. They are aware of their own skills and weaknesses and are open to receiving feedback from others.
- 3. Emotional regulation:** Socially mature people can successfully manage their emotions. They have the ability to control their impulses and react appropriately to various situations without being overwhelmed by strong emotions.
- 4. Active listening:** People who are socially mature are excellent listeners. They listen to what others have to say and are genuinely engaged in understanding their point of view.
- 5. Respectful communication:** Individuals who are socially mature interact in a respectful and constructive manner.
- 6. Flexibility:** Socially grown people are adaptable and flexible. They can change their behaviour to fit various situations and are open to new ideas.
- 7. Conflict resolution:** Socially mature people are adept at resolving disagreements. They can spot points of contention and work together to find a solution that is acceptable to both parties.
- 8. Responsibility:** Individuals who are socially mature accept responsibility for their deeds and hold themselves accountable for their behaviour. They are aware of the consequences of their actions and are willing to make amends when required.
- 9. Cooperation:** Socially mature people recognise the value of cooperation and collaboration. They are willing to collaborate with others to achieve a common objective and can positively influence group dynamics.
- 10. Positive attitude:** Individuals who are socially developed have a positive attitude towards themselves and others. They are upbeat and confident in their ability to achieve and make a positive difference in the world.

Importance of social maturity:

Personal growth and evolution require social maturity. It enables people to successfully navigate the complex social world, form healthy relationships, and create a sense of belonging.

Here are some of the reasons why societal maturity is essential:

- 1. Relationship success:** Building and maintaining good relationships requires social maturity. Individuals who are socially mature can speak successfully, actively listen, and show empathy, all of which are essential components of healthy relationships.
- 2. Mental health:** Social maturity is also associated with mental wellness. Individuals lacking in social maturity may experience anxiety, depression, and other mental health problems. Individuals who are socially mature, on the other hand, have greater levels of well-being and better mental health outcomes.
- 3. Workplace achievement:** Social maturity is also important for workplace success. Employers value workers who can successfully communicate, collaborate, and resolve conflicts constructively. Individuals who lack social maturity may struggle to collaborate effectively with others, limiting their job options.
- 4. Academic achievement:** Academic achievement requires social maturity as well as academic ability. Socially mature students are better able to communicate with teachers and peers, collaborate successfully on group tasks, and manage conflicts in the classroom.
- 5. Life satisfaction:** Life happiness is also associated with social maturity. Individuals who are socially mature tend to be happier, have stronger relationships, and have a larger sense of purpose in life.

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Factors affecting social maturity

While a variety of factors affect social maturity, the following are some of the most important:

- 1. Childhood experiences:** Childhood experiences have a large impact on an individual's social maturity. Children who grow up in a nurturing, stable environment where they are encouraged to speak and express themselves outperform those who do not. Children who have experienced abuse, neglect, or trauma may battle later in life with social skills such as empathy and confidence.
- 2. Parental guidance and modelling:** Parents have a significant impact on their children's social maturity. Children who have parents who model acceptable social behaviour, such as active listening, respect, and empathy, are more likely to show the same behaviour. Parents who engage in aggressive, disrespectful behaviour, on the other hand, may have children who battle with social interactions.
- 3. Education and learning:** Education and learning can have a significant influence on an individual's social maturity. Individuals can learn how to communicate effectively, resolve conflicts, and comprehend different points of view through education. Those who have received schooling and training in these fields are more socially mature.
- 4. Personality traits:** Several personality traits such as extraversion, openness, and conscientiousness can all impact social maturity. Extraverted people are more outgoing and sociable, whereas those who are more open are more empathetic and understanding. Conscientious individuals are more responsible and mindful of others.
- 5. Cultural influences:** Cultural factors can also have an impact on social maturity. Cultural norms and values influence how people engage with one another, and those raised in societies that value respect, empathy, and cooperation are more socially mature.
- 6. Life experiences:** Life events can also influence an individual's social maturity. People who have faced adversity or difficult circumstances are more empathetic and understanding of others' difficulties. These experiences can also teach people how to effectively communicate, settle conflicts, and collaborate.

Stages of social maturity:

Stage 1 (Child 3-8yrs) You are typically more shy when you are younger and want your parents to be with you all the time. It is difficult for small children to make acquaintances because they are accustomed to always having their mother or father present and do not know how to communicate with others. Their feelings are more easily hurt, and they take things more seriously, which limits their social activities. Little kids dislike sharing or being around other children because they are outsiders who can appear hostile at times.

Stage 2 (Pre-teen 9-13) For most individuals, this is the "awkward" age. Nobody knows who their true pals are, so they just go with the flow. Around the conclusion of middle school, you begin to feel comfortable conversing with the opposite gender. You're kind of restricted in middle school, so you can't really attempt everything you want to, which limits your ability to make a lot of mistakes. You don't grow as much because you don't make mistakes. This is a perplexing era, and even when you reach high school, you still don't fully comprehend what's going on.

Stage 3 (Teen 14-18) When you reach adolescence, you acquire more feelings for other people. As you mature, your body starts to change, and you can tackle more tasks and

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challenges. You have more connections as a teen, such as boyfriends/girlfriends and friends. You want to make more acquaintances and become more social because not having a social life makes you a "loser" and a "loner." This is the period when you make more mistakes and learn from them so that you can mature more. You have more chances and goals, demonstrating how much you have grown over the years.

Stage 4 (18+ Adulthood) You are more independent and mature as an adult than you were as an adolescent. Even though you have a better grasp of life, you still have a lot to learn. Marriage, having children, and having a stable work can all have a significant impact on how you mature. When you reach adulthood, you learn to appreciate others regardless of who they are or how old they are. As an adult, you understand your boundaries and when to stop, which makes you more responsible. You have essentially completed your social maturity once you reach adulthood.

Relationship between adjustment and social maturity:

The ability of a person to adapt to the changing demands of their environment is referred to as adjustment. Social maturity, on the other hand, refers to an individual's ability to successfully comprehend and navigate social situations. Adjustment is a critical aspect of social maturity in this context because it allows individuals to adapt to social circumstances and engage with others in a meaningful and effective manner.

Social maturity is ability and behaviour that allow individuals to participate in positive social interactions. Empathy, perspective-taking, emotional regulation, communication, and dispute resolution are examples of these skills and behaviours. Individuals with these abilities are better able to understand and react to the needs of others, handle social situations effectively, and form positive relationships with others.

Adjustment is a significant aspect of social maturity as it enables individuals to adapt to changing social situations. Individuals must be able to adjust their behaviour, attitudes, and expectations in reaction to the social context in which they find themselves in order to be socially mature.

The process of socialisation is one manner in which adjustment is linked to social maturity. Individuals acquire the values and expectations of their society by socialisation. Individuals gain the skills, behaviours required for successful social interaction through socialisation. This includes the ability to adapt to various social situations, such as social roles, settings, and relationships.

Individuals who can adjust to various social contexts successfully are more likely to be socially mature because they are better equipped to navigate the complex and dynamic social world. Individuals who can adjust their behaviour to various social roles, such as parent, friend, or employee, for example, are more likely to succeed in their social interactions. Individuals who can adapt their behaviour to various social settings, such as school, work, or home, are more likely to succeed in social interactions.

The process of emotional regulation is another manner in which adjustment is linked to social maturity. Emotional regulation pertains to an individual's capacity to manage and regulate their emotions in response to various social situations. This involves the capacity to appropriately express emotions, control impulses, and cope with stress and anxiety.

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Individuals who can successfully regulate their emotions are more likely to be socially mature because they are better prepared to deal with the complex emotions that arise in social settings. Individuals who can communicate their emotions in a calm and controlled way, for example, are more likely to succeed in social interactions. Individuals who can cope with stress and anxiety in a healthy and constructive manner are more likely to succeed in social interactions.

Communication, in addition to emotional regulation, is an essential aspect of social maturity. The ability of a person to express themselves clearly and effectively in social situations is referred to as communication.

Individuals who can productively communicate are more likely to be socially mature because they are more able to express their thoughts, emotions, and intentions to others. Individuals who can speak clearly and assertively, for example, are more likely to succeed in social interactions. Individuals who can read and understand nonverbal cues from others are also more likely to succeed in social interactions.

REVIEW OF LITERATURE

1. Jayasree and Rani (2014) conducted a study of social adjustment and social maturity of adolescents. A simple random sample of 1000 such teenagers was drawn from the Guntur district of Andhra Pradesh state. To gather data, the investigator adapted Dr. Roma Pal's social adjustment inventory and Nalini Rao's Social maturity Scale. The t-test and Pearson's correlation assessed it. Findings showed a significant mean difference in social adjustment of adolescents based on gender. Study also discovered that no difference was found in social maturity based on gender. Adolescent social adjustment and social maturity have a negative association.

2. Jyotsana Shah (2012) sought to study the association between social maturity, school adaptability, and academic achievement levels among girls attending a residential school. The study comprised 347 girls at a North Indian all-girls residential school. The Social Maturity Scale (RSMS) of Dr. Nalini Rao was used to measure social maturity, the Adjustment Inventory for School kids (AISS) of Sinha and Singh was used to examine school adjustment, and the kids' aggregate score in the year end final test was used to assess academic accomplishment. The study discovered a relationship between social maturity and school adjustment. Furthermore, the school adjustments of the three groups, namely low, high, and medium levels of academic achievement, differed significantly.

3. Lawrence (2011) studied the association between social maturity and academic achievement in upper secondary school pupils. For the current study, the investigator randomly picked 320 Higher Secondary students, 160 males and 160 females, from twelve schools. The sample method employed is random sampling. According to the findings of this study, girls have higher levels of social maturity and academic achievement than boys, and girls reach adulthood faster than boys. Rural pupils are shown to be more socially mature than urban kids. Rural pupils are more socially aware than metropolitan students. Rural students' families also provide more socialisation for their children. Furthermore, there is no link between academic achievement and social maturity among upper secondary students.

4. Usha and Solomon (2021) The primary goal of this research is to investigate social maturity among college students. To investigate the social maturity of late teens, four null

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hypotheses were developed. The stratified proportionate random sampling method was used to obtain a sample of 769 students. Dr. Nalini Rao (1998) produced a well-structured Social Maturity scale. The data was analysed using the Karl Pearson test and the Z - test. The results show a substantial association between members and the respondents maturity. Furthermore, there is a considerable variance in social maturity among respondent's established on gender and native background.

5. Bora and Saika (2019) conducted research to examine the association between Social Maturity, School Adjustment, and Academic Performance in Higher Secondary School Students. Researchers recruited 200 high school students from Kamrup (Rural) District's five provincialized high schools. According to research, rural girls are slightly more mature than boys. Furthermore, research demonstrates that Social Maturity has no association with School Adjustment and Academic Performance of Higher Secondary Students.

6. Madhuri and Choudhary (2016) sought to investigate adolescent pupils' social maturity in relation to their home environment. The sample consisted of 500 teenage pupils from South Haryana's Govt. Sen. Sec. Schools in the 11th and 12th grades. Mishra's Home Environment Inventory was employed to study the students' home surroundings. The gathered data was examined using Mean and Standard Deviation, and also Pearson's Product Moment Correlation in SPSS version. (17). The current study's findings demonstrated a substantial unfavourable relationship between adolescent pupils' social maturity and numerous aspects of their home environment.

7. Sam and Totuka (2021) conducted study to examine Adolescent's Social Maturity and Academic Interest. The study included 60 participants. (30 boys and 30girls). The two tools were utilised to conduct research.

1. Social development Roma Pal of Agra devised the scale. (1986)

2. A.I The data was analysed using an inventory scale (academic interest). It was analysed using means, standard deviations, and the 't'-test. The findings revealed considerable gender and age disparities in social and academic interests. It was also discovered that social maturity has an indirect effect on adolescents' academic interest. The findings have ramifications for parents, teachers, and policymakers.

8. Bala and Bakshi (2017) aimed to investigate the social maturity of secondary school students. The study's sample was chosen at random from among 100 secondary school pupils in the Kathua area. Rao's Social Maturity Scale was utilised by the investigator to collect data. Dr. Nalini Rao created it. The collected data was examined through t-test. The conclusions of the study revealed considerable gender variations among secondary school pupils with reference to social maturity. It also revealed no substantial variation in social maturity between pupils from government and private secondary schools.

9. Astha et al (2017) The purpose of the study was to evaluate adolescents' social maturity. From Sultanpur city, Stella Marris Convent College and KNIC College were chosen as the two inter colleges. From that college, 60 samples were chosen at random for the purpose of collecting data. 60 students had split in two groups of 30 guys and 30 girls. The main conclusion was the majority (66.66%) of boys and the majority (70%) of girls showed high levels of social maturity. Girls had more social maturity, according to the findings, than the sample of guys.

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10. Ricci and Selvaganapathy (2021) The goal of the current study was to evaluate high school students' social development in connection to their scientific achievement. The study's subject was a sample of 340 ninth-grade students from rural and urban schools in Tamilnadu's Trichy District. To assess social maturity, a Social Maturity Scale (RSMS) was developed. With the use of the t test and Pearson correlation, data were gathered and examined. According to the conclusion, no appreciable disparities were found between boys and girls in rural or urban culture in terms of social maturity. The relationship between high school students' academic achievement and social maturity was shown to be favourable.

11. Kaur and Chopra (2022) The goal of the current study was to examine how socially mature adolescent students were at home. It discovered that maturity, leadership, and home environment were connected in this sample negatively, indicating the family's overprotectiveness, strict discipline, and excessive control over the teenager limit the development of social maturity in that person. Additionally, adolescent boys and girls differ significantly in terms of social maturity and leadership ability.

12. Malik and Nasir The aim was to examine how the psychological hardiness of B.Ed student instructors related to social maturity. 200 student teachers were selected at random from the Government College of Education and University of Kashmir, with 100 of each gender. Data collection employed the Dr. Nalini Rao Social Maturity Scale and the investigator's own Psychological Hardiness Scale. The social maturity and psychological toughness of B.Ed student instructors are positively correlated, according to statistical analysis of the data using Mean, t-test, and correlation and SD. Comparison investigation demonstrated there are considerable differences between male and female student instructors in terms of social maturity and psychological hardiness.

13. Upreti and Sharma (2021) The study's objective was to look into gender disparities in adolescent orphans, single parents, and intact households, as well as the relationship between social maturity and adjustment. The current study was carried out at government schools and orphanages that were chosen at random (from four cities in Punjab). 300 school-age children overall were included in the sample. The sample was equally split between the sexes. Bell's Adjustment Inventory and the Social Maturity Scale were both used in the research investigation. Utilising the t-test and correlation coefficient, the data were examined. The statistical analysis showed that girls from intact households had much higher social maturity than boys. Compared to their contemporaries, boys who lived in intact households reported higher difficulties with social adjustment, emotional adjustment, and overall adjustment. Boys' overall social development in single-parent families also showed a statistically significant and favourable link with adjustment. On the other hand, girls raised in orphanages and living with intact families showed comprehensive social maturity, which suggested a considerably good association with their adjustment.

14. Bhaskarachary and Magalingam (2022) This study aimed to evaluate the relationship between higher secondary students' emotional intelligence and their social maturity and personality features. This was done to determine the degree to which factors like gender, community, and religion may affect the higher secondary students' emotional intelligences in connection to their social maturity and personality traits. 600 upper secondary pupils made up the study's sample. In this study, correlation analysis was employed. It revealed that whereas social maturity and EI were adversely connected, personality traits and EI were positively correlated.

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15. Sadeghi and Niknam (2015) The current study seeks to assess how coping abilities, social competence, and adjustment relate to female first graders at the high school in Tehran's district. 370 female students were chosen for this correlational investigation by using a multi-stage random sample procedure. This study makes use of Bell adjustment, Vineland's social maturity scale, and Lazarus coping skills. Regression analysis' findings demonstrate that social maturity and adjustment are predicted by coping skills. Coping techniques (problem-focused, emotion-focused) have a favourable and significant relationship on social development and adjustment.

16. Jagdish Singh (2018) conducted a study to investigate adolescents adjustment with social maturity. To find out results of study, a sample of 100 teenage pupils from different schools in Pathankot district were used. The following are the study's key findings: 1) There is a positive association between adolescent pupils' Adjustment and Social Maturity. 2) The difference in mean Adjustment scores between males and girls of adolescent pupils was shown to be substantial. 3) The difference in mean Adjustment scores between rural and urban teenage students was found to be substantial. 4) A substantial difference in mean Social Maturity ratings was identified between male and female adolescent students. 5) A significant difference in mean social maturity ratings between rural and urban adolescent students was discovered.

METHODOLOGY

The objectives of the current study, factors considered in the current investigation, hypotheses developed for testing in the study, data collecting process, sample and sampling methodologies, and sample size determination are explained in the section that follows.

Aim: To study the impact of adjustment on social maturity of college going students.

Objectives of the study:

- To study the relationship between adjustment and social maturity of college going students.
- To study the difference in adjustment and social maturity among male and female college going students.

Variables of the study:

DEPENDENT VARIABLE	INDEPENDENT VARIABLE
Social Maturity	Adjustment

Hypothesis:

Hypothesis 1: There is a positive relationship between adjustment and social maturity of college going pupils

Hypothesis 2: There is significant difference between boys and girls in respect of their adjustment and social maturity.

The rationale for the study:

When a person is in college, several psychological aspects predominantly influence their sense of wellbeing, which ultimately shapes or has an effect on them throughout time. In a college student's social and personal life, social maturity and adjustment are crucial factors. The development of a person includes college significantly. therefore, to research the effects of college on a person from their first year to their last. A mature, well-adjusted individual

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makes judicious use of their ability in the pursuit of their objectives. The acquisition of social skills is necessary for social maturity at a high level. Without it, we either experience difficulty ourselves or cause great difficulty for others. It is crucial to note that the students will gain a great deal from this study by comprehending the factors that influence their levels of adjustment. Thus, it is possible that the youngsters may succeed academically, grow into well-adjusted adults, and become qualified candidates for jobs.

Tools Used:

1.Social Maturity Scale by Dr.J Bharat Raj (SMS): The Social Maturity Scale (SMS) is a psychometric test developed by Dr. J Bharat Raj to measure social maturity in individuals. The scale is designed to assess an individual's ability to interact with others in a mature and responsible manner, which involves skills like empathy, communication, and conflict resolution. The SMS consists of 120 items, which are divided into six sub-scales. The SMS has been used in research studies and clinical settings to assess social maturity in a variety of populations, including adolescents and adults with mental health disorders. It is considered a reliable and valid measure of social maturity and has been translated into multiple languages for use in different cultures.

2. Adjustment Inventory for College Students (AICS) by A.K.P Sinha and R.P Singh: This is a psychometric tool developed by A.K. P. Sinha and R.P. Singh to measure adaptation in college going pupils. The scale is designed to assess an individual's ability to adapt to the academic, social, and emotional demands of college life. The AICS consists of 60 items, which are divided into six sub-scales. The AICS has been used in research studies and clinical settings to assess adjustment in college students from different cultures and backgrounds. It is considered a reliable and valid measure of adjustment and has been used to identify students who may be at risk for academic or emotional difficulties.

Sample size: Sample of 120 college students, both boys and girls were collected.

Sampling Design: The present study was conducted on 120 college students using Purposive Technique.

INCLUSION CRITERIA
Being a first, second- or third-year college going student
Being between 18-24 years of age.
Being in good physical and mental health.

EXCLUSION CRITERIA
Learning disability
Being unable to commit to study requirements.
Having a history of mental health treatment.

Statistical Analysis: The acquired data was analysed using sophisticated statistical methods. Data on married working and non-working women's spiritual intelligence and life satisfaction were gathered.

The relevant z-scores were created from the raw scores. The information gathered from the survey questions was inputted and stored on the statistical software SPSS.

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Two statistical tests were run on the acquired data:

1. Correlation

The correlation analysis quantifies how closely related the variables under study are to one another. The correlation index, also known as a correlation measure, condenses the direction and strength of connection into a single number. The approach gauges how closely the variables are related to one another. Correlation, then, is a statistical instrument that aids in the analysis of the co-variation of two or more variables. It is necessary to have some form of relationship that groups the observations into pairs, with one observation in each pair representing a value for each of the two statistical variables, in order to identify and analyse correlation (also known as co-variation) between two variables. Pearson correlation is used in the present study to find the correlation between life satisfaction and spiritual intelligence.

2. T-test

Using data from two samples, the researcher may determine the mean difference between two groups with the use of the independent samples t-test. It is assumed in all inferential statistics that the dependent variable matches a normal distribution. This test is performed when none of the two populations being compared has any prior information. The independent samples t-test is a statistical test used to examine if a sample mean difference between two populations actually exists or if it is solely the consequence of sampling error. In this study t-test is run to find the difference in spiritual intelligence and life satisfaction of two groups, working and non-working women.

RESULT

Mean and Standard Deviation of Adjustment of girls and boys:

The Adjustment scale has been administered on 120 college students, 60 girls and 60 boys.

Table 1

	N	Minimum	Maximum	Mean	Std. Deviation
GADJ	60	7.00	64.00	20.8833	15.29162
Valid N (listwise)	60				

Table 2

	N	Minimum	Maximum	Mean	Std. Deviation
BADJ	60	10.00	64.00	39.1500	14.96190
Valid N (listwise)	60				

Mean and Standard Deviation of Social Maturity of girls and boys:

The Social Maturity scale has been administered on 120 college students, 60 girls and 60 boys.

Table 3

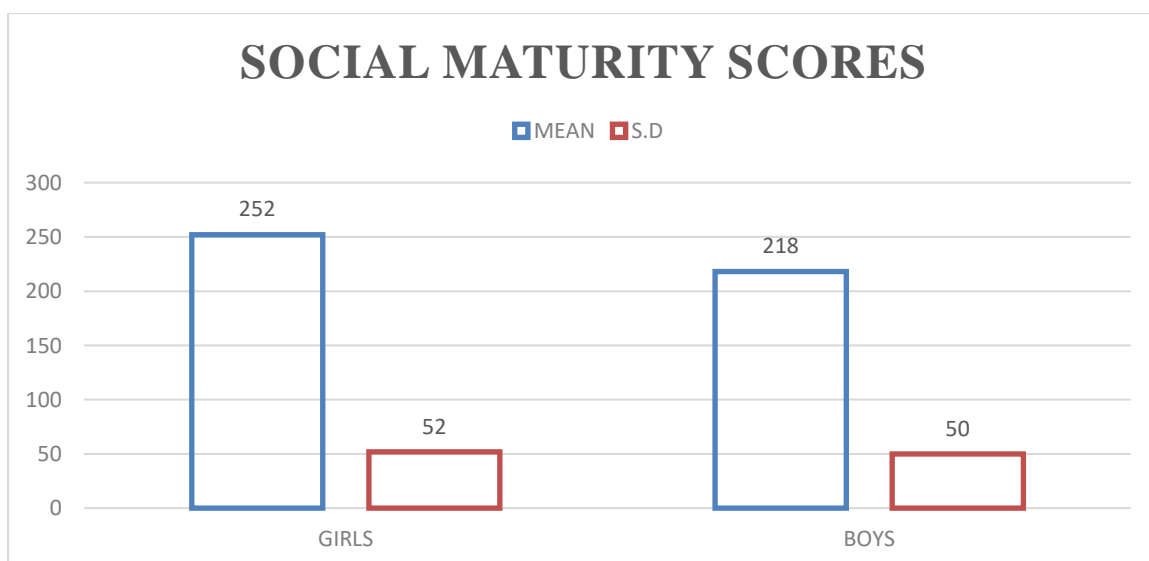
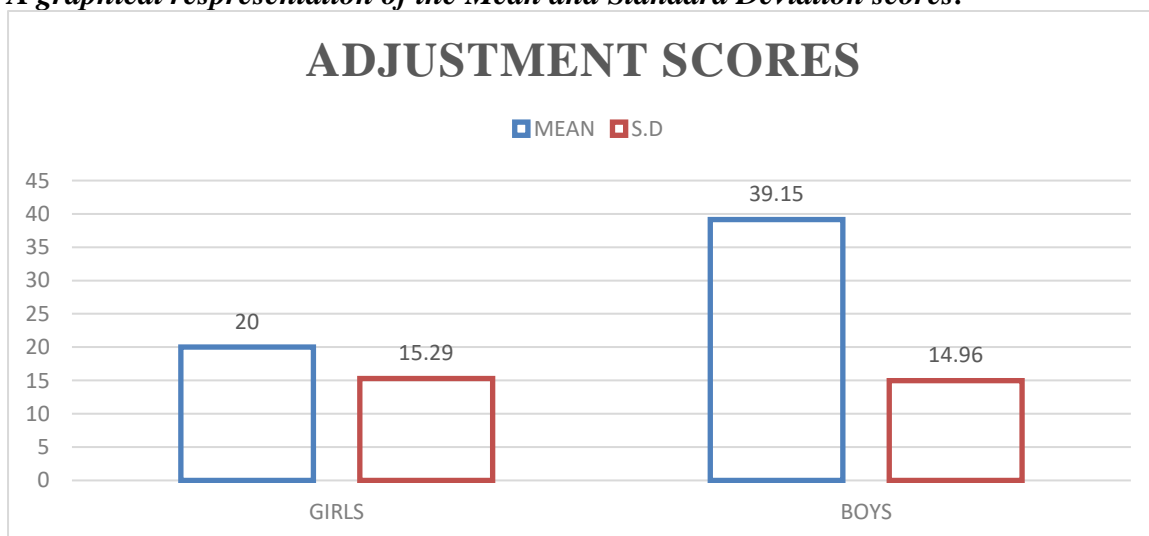
	N	Minimum	Maximum	Mean	Std. Deviation
GSM	60	131.00	299.00	252.1167	52.10000
Valid N (listwise)	60				

Table 4

	N	Minimum	Maximum	Mean	Std. Deviation
BSM	60	125.00	299.00	218.7000	50.55432
Valid N (listwise)	60				

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A graphical representation of the Mean and Standard Deviation scores:



CORRELATION

The correlation of adjustment and social maturity for both boys and girls were calculated with an aim to justify the hypothesis.

Scores of correlations between adjustment and social maturity for girls and boys are given in table no. 5 and table no. 6 respectively.

Table 5
Correlations

		GADJ	GSM
GADJ	Pearson Correlation	1	-.288*
	Sig. (2-tailed)		.026
	N	60	60
GSM	Pearson Correlation	-.288*	1
	Sig. (2-tailed)	.026	
	N	60	60

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Table 6
Correlations

		BADJ	BSM
BADJ	Pearson Correlation	1	-.461**
	Sig. (2-tailed)		.000
	N	60	60
BSM	Pearson Correlation	-.461**	1
	Sig. (2-tailed)	.000	
	N	60	60

The correlation score of adjustment and social maturity of girls turns out to be -.288 while the correlation score of adjustment and social maturity of boys turns out to be -.461. Since both the correlation scores are statistically significant, we can say that the hypothesis 1 stands strongly accepted.

T-TEST

T-test was conducted with an aim to justify the hypothesis.

The calculated 't' values for adjustment and social maturity are given in table no. 7 and table no. 8 respectively.

Table 7

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
SCORE	Equal variances assumed	.011	.917	-6.614	118	.000	-18.26667	2.76192	-23.73602	-12.79731
	Equal variances not assumed			-6.614	117.944	.000	-18.26667	2.76192	-23.73605	-12.79729

Table 8

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
SCORE	Equal variances assumed	.244	.623	3.566	118	.001	33.41667	9.37208	14.85740	51.97593
	Equal variances not assumed			3.566	117.893	.001	33.41667	9.37208	14.85723	51.97610

It is found from table no. 7 and table no.8, that the 't' value is -6.614 and 3.566 respectively. Since both the 't' values are statistically significant, we can say the hypothesis 2 stands strongly accepted.

DISCUSSION AND ANALYSIS

People who are socially mature are able to deal with social circumstances and conflicts, making it simpler for them to adjust to changes in their current circumstance. On the other hand, individuals who lack social maturity may find it difficult to adjust to new circumstances and may experience increased pressure and stress. Increasing one's social maturity might thus enhance one's ability to adjust to life's adversities, encouraging more resilience and well-being.

The results of the study reveal a significant positive correlation between adjustment and social maturity among college going students. The result shows that the value of the product moment coefficient of correlation found between adjustment scores and social maturity scores for girls was $r = -.288$ which is significant at the 0.05 level of significance, confirming a positive correlation between adjustment and social maturity scores. The product moment coefficient of correlation found between adjustment scores and social maturity scores for boys was $r = -.461$ which is significant at the 0.05 level of significance, confirming a positive correlation between adjustment social maturity scores. This finding implies that students with higher adjustment tend to have better social maturity, while students with lower adjustment have poorer social maturity.

The negative correlation between the two opposite direction scales is crucial in understanding the relationship between social maturity and adjustment.

Higher scores on the social maturity scale indicate better social maturity, while higher scores on the adjustment scale indicate poorer adjustment. Therefore, a negative correlation exists between these two scales which means that when one variable increases, the other decreases, leading to a positive correlation between social maturity and adjustment.

For instance, consider two students - Student A with high social maturity and student B with low social maturity. According to the study, Student A would likely have a lower score on the adjustment scale, indicating better adjustment. Conversely, student B would have a higher score on the adjustment scale, indicating poorer adjustment. This inverse relationship between the two scores demonstrates the positive correlation between adjustment and social maturity.

The results of the study also reveal significant gender differences in the relationship between adjustment and social maturity. The independent-samples t-test results for adjustment and social maturity are presented in tables 7 and 8, respectively. The t-value for the difference between the means of social maturity scores of college-going girls and college-going boys was 3.566, significant at the 0.01 level. The t-value for the difference between the means of adjustment scores of college-going girls and college-going boys was -6.614, also significant at the 0.01 level. These results lead to the acceptance of the second hypothesis, which is that there will be a significant difference between boys and girls with respect to their adjustment and social maturity.

Other researchers achieved similar results. Rao and Suneela (2019) indicated that correlations between variables social maturity, school adjustment and emotional maturity are all positive correlations.

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The conclusion of that adjustment and social maturity are linked in an individual's life. This is because both of these characteristics are fundamental for effective adaptation to new circumstances, whether it be college life, a new position, or a new community.

Adjustment is capacity to adjust to circumstances, conditions, as well as individuals. It is mastering new abilities, adapting to pressure and difficulties, and laying out a feeling of solace and commonality in another setting. Social maturity, on the other hand, refers to the capacity to cooperate with others in an experienced and responsible way, which includes abilities like compassion, correspondence, and compromise.

The capacity to adjust to college life is significant for progress. College presents many difficulties in one's life, for example, adjusting to another climate, managing academic responsibilities, and making new companions. Students who can cope with the rapid change are bound to have a positive college insight and perform better academically. While students who struggle to cope with the change might feel overpowered, pushed, and segregated, which can adversely influence their academic and social activities.

Social maturity is the capacity to collaborate with others in a mature and dependable way. College gives numerous open doors to social collaboration, like joining clubs, going to occasions, and living in a dorm. Students who are socially experienced are bound to make companions, team up with others, and effectively resolve conflicts. Conversely, students who are not socially mature may struggle to make significant associations with others and may participate in ways of behaving that are unsafe for themselves or others.

Overall, adjustment and social maturity are firmly connected in an individual's life since the two of them add to effective adaptation to new circumstances and conditions. People who have these characteristics are better prepared to deal with the difficulties of new experiences and flourish in their personal and professional lives.

The positive correlation between adjustment and social maturity has several implications for educators, psychologists, and students. For educators, understanding this relationship can help them develop targeted programs and interventions to enhance students' social maturity, leading to improved adjustment and ultimately personal as well as professional success. This might involve implementing social skills training programs or incorporating social-emotional learning into the curriculum. focus on enhancing social skills, emotional regulation, and coping strategies, as well as fostering a supportive school environment that addresses the distinct challenges faced by each gender.

For psychologists, the results highlight the importance of considering an individual's social maturity levels when assessing their adjustment. This can aid in identifying individuals at risk of poor adjustment due to low social maturity and providing them with appropriate support.

Whereas for students, understanding the relationship between adjustment and social maturity can be a motivating factor to develop their social skills. This could ultimately contribute to improved adjustment and overall performance.

The significant gender differences in adjustment and social maturity scores, as indicated by the independent-samples t-test results, suggest that there may be different factors contributing to school adjustment and social maturity for boys and girls. These factors could

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include different social expectations, communication styles, and coping mechanisms. Understanding the gender differences in the relationship between social maturity and school adjustment can help educators and psychologists develop targeted interventions and support systems that cater to the unique needs of boys and girls. For instance, schools might consider implementing gender-specific programs or activities to address the specific challenges faced by boys and girls in terms of social maturity and school adjustment. This could involve creating separate support groups or workshops that focus on enhancing social skills, emotional regulation, and coping strategies for each gender.

Overall, both hypotheses laid in the study stands accepted.

CONCLUSION

The research presented here gives implications that there exists a positive relationship between adjustment and social maturity. It also establishes a significant gender difference in the relationship between social maturity and adjustment. The positive correlation between the two variables for both boys and girls highlight the importance of social maturity in determining students' adjustment. This significant gender difference in adjustment and social maturity scores, as indicated by the independent-samples t-test results, suggest that there may be different factors contributing to adjustment and social maturity for boys and girls. These factors could include different social expectations, communication styles, and coping mechanisms. Understanding the gender differences in the relationship between social maturity and adjustment can help educators and psychologists develop targeted interventions and support systems that cater to the unique needs of boys and girls. Further research in this area could explore the factors that contribute to the differences in social maturity and adjustment between boys and girls. This may include examining the role of cultural and societal expectations, as well as the influence of biological factors. Additionally, future studies could investigate the effectiveness of gender-specific interventions in improving social maturity and adjustment, providing valuable insights for educators and psychologists working to support students' academic and social success.

In conclusion, this research paper highlights the positive relationship that exists between adjustment and social maturity and the significant gender differences in the relationship between social maturity and school adjustment among students.

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Conflict of Interest

The author(s) declared no conflict of interest.

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