## Religious Beliefs in Youngsters- Fanatic or Conservative Minds

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Srivatchava. S
Saveetha Dental College and Hospital
Saveetha Institute of Medical and Technical Sciences,Saveetha University
Chennai-600077

## L.Keerthi Sasanka

Senior Lecturer, Department of Prosthodontics
Saveetha Dental College and Hospital
Saveetha Institute of Medical and Technical Sciences,Saveetha University
Chennai-600077
Email ID: keerthis.sdc@saveetha.com

## Dr. V.Vishnu Priya

Head of the Department,
Department of Biochemistry
Saveetha Dental College and Hospital
Saveetha Institute of Medical and Technical Sciences,Saveetha University
Chennai-600077
Email Id- vishnupriya@ saveetha.com
Nabeel Ahmed
Assistant Professor,
Department of Prosthodontics, Saveetha Dental College and Hospitals, Saveetha Institute of Medical and Technical Sciences,

Saveetha University,
Chennai - 600077.
Email id: Nabeela.sdc@saveetha.com
Corresponding authors*
Dr. Keerthi Sasanka
Senior Lecturer,
Department of Prosthodontics
Saveetha Dental College and Hospital
Saveetha Institute of Medical and Technical Sciences,
Saveetha University
Chennai-600077
Email Id - keerthis.sdc @ saveetha.com
Phone: 8374691106


#### Abstract

We explored the role of three dimensions of religious life, affiliation, attendance, and religious fervor, both singly and in combination for the transition to either marriage or cohabitation. Although each dimension predicted subsequent union formation, it was the particular combination of these dimensions that was important for understanding the likelihood of cohabiting. This was a questionnaire based survey which targets religious beliefs in the grounds of knowledge, beliefs, practice and social behaviour. The responses were collected, tabulated and analysed, represented in pie charts which gives clear information about the respondents attitude towards the religion and its influence on personal and social behaviour. This study can be concluded as, there lies is a prominent inclination of the respondents towards religious belief, that was both due to family and environmental influences. We also found evidence that patterns of religious identification, participation and fervor in adolescence were correlated with duration of cohabitation, likelihood of cohabitation resulting in marriage and beliefs about the intent of cohabitation.


Keywords: Mental health, psychiatry, religion, spirituality.

## INTRODUCTION:

## Religion:

It is a sociocultural system of designatedbehaviorsand practices,morals,worldviews,texts,sanctified places,prophecies,ethics, ororganizations, that relates humanity tosupernatural,transcendental, orspiritual elements.However, there is no scholarly consensus over what precisely constitutes a religion.(Morreall and Sonn, 2014)(Shore, 2014)

Our team has rich experience in research and we have collaborated with numerous authors over various topics in the past decade (Ariga et al., 2018a; Basha, Ganapathy and Venugopalan, 2018a; Hannah et al., 2018; Hussainy et al., 2018; Jeevanandan and Govindaraju, 2018; Kannan and Venugopalan, 2018a; Kumar and Antony, 2018; Manohar and Sharma, 2018; Menon et al., 2018; Nandakumar and Nasim, 2018; Nandhini, Babu and Mohanraj, 2018; Ravinthar and Jayalakshmi, 2018; Seppan et al., 2018; Teja, Ramesh and Priya, 2018; Duraisamy et al., 2019; Gheena and Ezhilarasan, 2019; Hema Shree et al., 2019; Rajakeerthi and Ms, 2019; Rajendran et al., 2019; Sekar et al., 2019; Sharma et al., 2019; Siddique et al., 2019; Janani, Palanivelu and Sandhya, 2020; Johnson et al., 2020; Jose, Ajitha and Subbaiyan, 2020).
The aim of this study is to determine the number of patients that return for a second visit after first counseling of health education

## Conservatism:

It is apolitical andsocial philosophy promoting traditional social institutions in the context ofculture andcivilization. The more traditional elements-reactionaries-opposemodernism and seek a return to "the way things were".(Kekes, no date)The modern concept of religion, as an abstraction that entails distinct sets of beliefs or doctrines, is a recent invention in the English language.Following the Second World War, psychologists conducted research into the different
motives and tendencies that account for ideological differences between left and right.Ancientpolytheistic religions, such as those ofGreece,Rome, andScandinavia, are usually categorized under the heading ofmythology.
The study of law and religion is a relatively new field(Ariga et al., 2018b), with several thousand scholars involved in law schools(Jyothi et al., 2017), and academic departments including political science, religion, and history since 1980(Duraisamy et al., 2019).In 1973, British psychologistGlenn Wilson published an influential book providing evidence that a general factor underlying conservative beliefs is "fear of uncertainty".(Selvan and Ganapathy, 2016)
A 1996 study on the relationship between racism(Ganapathy et al., 2016) and conservatism found that the correlation was stronger among more educated individuals(Subasree, Murthykumar and Dhanraj, 2016)(Ranganathan, Ganapathy and Jain, 2017), though "antiBlack affect had essentially no relationship with political conservatism at any level of educational or intellectual sophistication"(Vijayalakshmi and Ganapathy, 2016; Ranganathan, Ganapathy and Jain, 2017). Young grownups are in the midst of a demographic revolution(Ganapathy, Kannan and Venugopalan, 2017). Delays in marriage, rising rates of cohabitation, high rates of nonmarital childbearing(Venugopalan et al., 2014; Ashok and Suvitha, 2016), delays in marital births combined with changing patterns of schooling and work have meant that the movement into adulthood has become even less a predictable sequence of events that it once was(Ashok et al., 2014; Ashok and Suvitha, 2016). Specifically, we believe that teenagers who frequently attend churches that stress the sanctity of marriage and whose values are deemed to be very significant are the most likely to make a transition to marriage and the least likely to make a transition to cohabitation over the next five years(Kannan and Venugopalan, 2018b), compared to other combinations of religious beliefs and experiences(Basha, Ganapathy and Venugopalan, 2018b).This research is needed so that we can understand the religious or conservatism implied on youngsters(Ajay et al., 2017). It may fulfil the equality deficiency despite the region's beliefs and conservatism. The aim of the study is to know how religious beliefs and conservatism is implied on youngsters.

## Fanaticism:

Fanaticism which includes uncritical zeal or excessive enthusiasm. Philosopher George Santayana describes fanaticism as "the redoubling of your effort when you have forgotten your purpose. "(Santayana, 2011)The fanatic shows very rigid expectations and little tolerance for opposing ideas or options. Blind faith, the persecution of dissents and the absence of reality define religious fanaticism.A fan 's behavior with overwhelming enthusiasm for a given subject is distinguished from a fanatic 's behavior by the fanatic 's breach of prevailing social norms. Although the behavior of the fan may be judged as odd or eccentric, it does not contravene such standards(Thorne and Bruner, 2006).

## MATERIALS AND METHODS:

This study involves Religious Beliefs in youngsters Fanatic or Conservative Minds in the age group of 13 to 25 years. A well structured questionnaire comprising 10 questions covering socio demographic information, knowledge, attitude, perception was framed and administered to the participants through an online survey planet link.

Study setting was done by Online setting over Chennai population. Approval was asked to the Institutional Review Board, approval was obtained; No-human-Animal ethical-Approval-needed No.of people involved were 2 (primary investigator \& Guide).

The sample size is 100 . Sampling method is simple random sampling. Measures to minimise bias is randomisation (include all variables). Internal validity is per tested questionnaire. External validity is homogenisation and replication of experiment and cross verification

## RESULTS AND DISCUSSION:

From Figure 1: it is evident that 57.3 \% are female and the rest $42.7 \%$ are male. From Figure 2: it is evident that $84 \%$ believe in their religion and the rest $16 \%$ don't believe in their religion. From Figure 3: it is evident that $50.7 \%$ considered atheism and the rest $49.3 \%$ didn't considered atheism.From Figure 4: it is evident that $84 \%$ have friends from other religion and the rest $16 \%$ don't have friends from other religion.From Figure 5: it is evident that $74.7 \%$ feel being religious and spiritual is different and the rest $25.3 \%$ don't feel being religious and spiritual is different. From Figure 6: it is evident that $64 \%$ have explored other religions and the rest $36 \%$ haven't explored other religions.From Figure 7: it is evident that $56 \%$ feel positive about other religions while $14.7 \%$ don't know how they feel about other religions while $20 \%$ feel neutral about other religions and the rest $9.3 \%$ feel negative about other religions.From Figure 8: it is evident that $58.7 \%$ get influenced by their family members about religions and the rest $41.3 \%$ don't get influenced by their family members about religions. From Figure 9: it is evident that $66.7 \%$ have read religious scriptures and the rest $33.3 \%$ haven't read religious scriptures.From Figure 10: it is evident that $72 \%$ believe in hell and heaven existence and the rest $28 \%$ don't believe in hell and heaven's existence. From Figure 11: it is evident that $74.7 \%$ believe in belief in their religions and the rest $25.3 \%$ don't believe in belief in their religions. On comparing Figure 2, Those with no religious affiliation increased to $9.8 \%$ - a jump of $71.8 \%$ in five years.(de-Gaia, 2018). On comparing Figure 3, In Scotland, another country steeped in religious tradition, a majority of people, $59 \%$, now identify as non-religious - with significantly more women ( $66 \%$ ) than men ( $55 \%$ ) turning away from organised faith.(de-Gaia, 2018)


Figure1:Pie chart represents gender of participants, out of the total participants 57.3 \% are female(blue) and $42.7 \%$ are male(red)


Figure 2:Pie chart represents belief in religion, out of the total participants $\mathbf{8 4 \%}$ believe in their religion $\mathbf{1 6 \%}$ don't believe in their religion


Figure 3:Pie chart represents distribution of atheism out of the total participants $\mathbf{5 0 . 7 \%}$ have considered atheism 49.3\% didn't consider atheism


Figure 4: Pie chart shows, out of the total participants $\mathbf{8 4 \%}$ have friends from other religion while $\mathbf{1 6 \%}$ don't have friends from other religion


Figure 5: Pie chart shows, out of the total participants $74.7 \%$ - feel being religious and spiritual is different while $\mathbf{2 5 . 3 \%}$ don't feel being religious and spiritual is different


Figure 6: Pie chart shows out of the total participants $\mathbf{6 4 \%}$ have explored other religions while $36 \%$ haven't explored other religions


Figure 7: Pie chart shows, out of the total participants $56 \%$ feel positive about other religions while $\mathbf{1 4 . 7 \%}$ - don't know how they feel about other religions and $\mathbf{2 0 \%}$ - feel neutral about other religions and $9.3 \%$ - feel negative about other religions


Figure 8: Pie chart shows, out of the total participants $58.7 \%$ - get influenced by their family members about religions while $41.3 \%$ - don't get influenced by their family members about religions


Figure 9:Pie chart shows, out of the total participants $66.7 \%$ - have read religious scriptures while $33.3 \%$ - haven't read religious scriptures


Figure 10: Pie chart shows, out of the total participants $\mathbf{7 2 \%}$ believe on hell and heaven existence while $28 \%$ don't believe on hell and heaven existence


Figure 11: Pie chart shows, out of the total participants $74.7 \%$ - believe in belief of their religions while $25.3 \%$ don't believe in belief of their religions


Figure 12: Bar graph represents the association of gender and participants' belief in their religion. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, blue (No). Association tested by Pearson's Chi square test value- 0.314, p value- 0.575 ( $>0.05$ ) hence not significant, though the majority of females( $\mathbf{3 7 \%}$ ) believe in religion rather than males.


Figure 13:Bar graph represents the association of gender and participants' consideration of atheism. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (Blue) no; Association tested by Pearson's Chi square test value-4.996, p value-0.025 $(<0.05)$ hence significant, finds that the majority of males $(21 \%)$ are atheists rather than females.


Figure 14: Bar graph represents the association of gender and participants having friends from other religions. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (blue) No. Association tested by Pearson's Chi square test value-4.996, p value0.025 ( $<\mathbf{0 . 0 5 )}$ hence significant,finds that the majority of females $(35 \%)$ have better relationships with people from other religions rather than males.


Figure 15: Bar graph represents the association of gender and participants exploration in other religions. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (blue) no. Association tested by Pearson's Chi square test value-7.208, p value-0.007 (<0.05) hence significant, The majority of males $(\mathbf{2 6 \%})$ ) are more familiar with the traditions of other religions rather than females.


Figure 16: Bar graph represents the association of gender and participants' family feelings about other religions. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) don't know, (blue) positive and (green) negative and (orange) neutral. Association tested by Pearson's Chi square test value-1.426, $p$ value- 0.699 (>0.05) hence statistically not
significant, although the majority of females(23\%) have neutral feelings towards traditions of other religions rather than males.


Figure 17: Bar graph represents the association of gender and participants' family influence about religions. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (blue) No. Association tested by Pearson's Chi square test value-2.340 , $p$ value- 0.126 (>0.05) hence statistically not significant, although the majority of females $(\mathbf{2 3 \%}$ ) has never been influenced by other religions and their traditions rather than males.


Figure 18:Bar graph represents the association of gender and participants reading their religion scriptures. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (Blue) no; Association tested by Pearson's Chi square test value-0.436 , p value0.509 (>0.05) hence statistically not significant, although the majority of females $(30 \%)$ read scriptures of the religion they follow rather than males.


Figure 19: Bar graph represents the association of gender and participants' belief in hell and heaven. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (blue) no; Association tested by Pearson's Chi square test value-0.249, p value- 0.618 ( $>\mathbf{0 . 0 5}$ ) hence statistically not significant, although the majority of females $(\mathbf{3 0 \%}$ ) have belief in hell and heaven rather than males.


Figure 20: Bar graph represents the association of gender and participants' belief in other religions. $X$ axis represents gender and $Y$ axis represents number of responses. (Red) yes, (blue) No. Association tested by Pearson's Chi square test value- $\mathbf{0 . 2 3 0}$, $\mathbf{p}$ value- $\mathbf{0 . 6 3 2}$ (>0.05) hence statistically not significant, although the majority of females ( $33 \%$ ) have beliefs in their own religious traditions than other religious systems.

## Future scope and limitation:

There are certain limitations for this study which includes low sample size, limited criteria. In future this study can be done in a wide population, to get awareness in people for the purpose of unity of people without the false beliefs.

## CONCLUSION

In conclusion, most of the participants have belief in religion, follow their religious traditions and maintain harmony with other religions by having good neighbourly relations. In this study there are no specific affiliations with gender and their religious practices, neither conservative nor fanatic in nature, but more detailed research is required to understand the levels of spirituality and deep rooted religious feelings of individuals in younger age groups.

## REFERENCES

1. Ajay, R. et al. (2017) 'Effect of surface modifications on the retention of cement-retained implant crowns under fatigue loads: An In vitro study', Journal of Pharmacy And Bioallied Sciences, p. 154. doi: 10.4103/jpbs.jpbs_146_17.
2. Ariga, P. et al. (2018a) 'Determination of correlation of width of Maxillary Anterior Teeth using Extraoral and Intraoral Factors in Indian Population: A systematic review', World journal of dentistry, 9(1), pp. 68-75.
3. Ariga, P. et al. (2018b) 'Determination of Correlation of Width of Maxillary Anterior Teeth using Extraoral and Intraoral Factors in Indian Population: A Systematic Review’, World Journal of Dentistry, pp. 68-75. doi: 10.5005/jp-journals-10015-1509.
4. Ashok, V. et al. (2014) 'Lip Bumper Prosthesis for an Acromegaly Patient: A Clinical Report', Journal of Indian Prosthodontic Society, 14(Suppl 1), pp. 279-282.
5. Ashok, V. and Suvitha, S. (2016) 'Awareness of all ceramic restoration in rural population', Research Journal of Pharmacy and Technology, p. 1691. doi: 10.5958/0974360x.2016.00340.1.
6. Basha, F. Y. S., Ganapathy, D. and Venugopalan, S. (2018a) 'Oral hygiene status among pregnant women', Journal of advanced pharmaceutical technology \& research, 11(7), p. 3099.
7. Basha, F. Y. S., Ganapathy, D. and Venugopalan, S. (2018b) 'Oral Hygiene Status among Pregnant Women', Research Journal of Pharmacy and Technology, p. 3099. doi: 10.5958/0974-360x.2018.00569.3.
8. Duraisamy, R. et al. (2019) 'Compatibility of Nonoriginal Abutments With Implants: Evaluation of Microgap at the Implant-Abutment Interface, With Original and Nonoriginal Abutments', Implant dentistry, 28(3), pp. 289-295.
9. de-Gaia, S. (2018) Encyclopedia of Women in World Religions: Faith and Culture across History [2 volumes]. ABC-CLIO.
10. Ganapathy, D. et al. (2016) 'Effect of Resin Bonded Luting Agents Influencing Marginal Discrepancy in All Ceramic Complete Veneer Crowns’, Journal of clinical and diagnostic research: JCDR, 10(12), pp. ZC67-ZC70.
11. Ganapathy, D. M., Kannan, A. and Venugopalan, S. (2017) 'Effect of Coated Surfaces influencing Screw Loosening in Implants: A Systematic Review and Meta-analysis’,

World Journal of Dentistry, pp. 496-502. doi: 10.5005/jp-journals-10015-1493.
12. Gheena, S. and Ezhilarasan, D. (2019) 'Syringic acid triggers reactive oxygen speciesmediated cytotoxicity in HepG2 cells', Human \& experimental toxicology, 38(6), pp. 694-702.
13. Hannah, R. et al. (2018) 'Awareness about the use, ethics and scope of dental photography among undergraduate dental students dentist behind the lens', Journal of advanced pharmaceutical technology \& research, 11(3), p. 1012.
14. Hema Shree, K. et al. (2019) 'Saliva as a Diagnostic Tool in Oral Squamous Cell Carcinoma - a Systematic Review with Meta Analysis', Pathology oncology research: POR, 25(2), pp. 447-453.
15. Hussainy, S. N. et al. (2018) 'Clinical performance of resin-modified glass ionomer cement, flowable composite, and polyacid-modified resin composite in noncarious cervical lesions: One-year follow-up', Journal of conservative dentistry: JCD, 21(5), pp. 510-515.
16. Janani, K., Palanivelu, A. and Sandhya, R. (2020) 'Diagnostic accuracy of dental pulse oximeter with customized sensor holder, thermal test and electric pulp test for the evaluation of pulp vitality: an in vivo study', Brazilian dental science, 23(1). doi: 10.14295/bds.2020.v23i1.1805.
17. Jeevanandan, G. and Govindaraju, L. (2018) 'Clinical comparison of Kedo-S paediatric rotary files vs manual instrumentation for root canal preparation in primary molars: a double blinded randomised clinical trial', European archives of paediatric dentistry: official journal of the European Academy of Paediatric Dentistry, 19(4), pp. 273-278.
18. Gosselin, A., Chabut, C., Duhamel, A., Desjardins, I., Lebel, D., Bussières, J.F.Detection of serious adverse drug reactions using diagnostic codes in the international statistical classification of diseases and related health problems(2020) Journal of Population Therapeutics and Clinical Pharmacology, 27 (3), pp. e35-e48.
19. Jose, J., Ajitha and Subbaiyan, H. (2020) 'Different treatment modalities followed by dental practitioners for Ellis class 2 fracture - A questionnaire-based survey', The open dentistry journal, 14(1), pp. 59-65.
20. Jyothi, S. et al. (2017) 'Periodontal Health Status of Three Different Groups Wearing Temporary Partial Denture', Research Journal of Pharmacy and Technology, p. 4339. doi: 10.5958/0974-360x.2017.00795.8.
21. Kannan, A. and Venugopalan, S. (2018a) 'A systematic review on the effect of use of impregnated retraction cords on gingiva', Journal of advanced pharmaceutical technology \& research, 11(5), p. 2121.
22. Kannan, A. and Venugopalan, S. (2018b) 'A systematic review on the effect of use of impregnated retraction cords on gingiva', Research Journal of Pharmacy and Technology, p. 2121. doi: 10.5958/0974-360x.2018.00393.1.
23. Kekes, J. (no date) 'Conservatism', The Routledge Companion to Social and Political Philosophy. doi: 10.4324/9780203092231.ch22.
24. Kumar, D. and Antony, S. D. P. (2018) 'Calcified canal and negotiation-A review', Journal of advanced pharmaceutical technology \& research, 11(8), p. 3727.
25. Manohar, M. P. and Sharma, S. (2018) 'A survey of the knowledge, attitude, and awareness about the principal choice of intracanal medicaments among the general dental practitioners and nonendodontic specialists', Indian journal of dental research: official
publication of Indian Society for Dental Research, 29(6), pp. 716-720.
26. Menon, S. et al. (2018) 'Selenium nanoparticles: A potent chemotherapeutic agent and an elucidation of its mechanism', Colloids and surfaces. B, Biointerfaces, 170, pp. 280-292.
27. Morreall, J. and Sonn, T. (2014) 50 Great Myths About Religions. John Wiley \& Sons.
28. Nandakumar, M. and Nasim, I. (2018) 'Comparative evaluation of grape seed and cranberry extracts in preventing enamel erosion: An optical emission spectrometric analysis', Journal of conservative dentistry: JCD, 21(5), pp. 516-520.
29. Nandhini, J. S. T., Babu, K. Y. and Mohanraj, K. G. (2018) 'Size, shape, prominence and localization of gerdy's tubercle in dry human tibial bones', Journal of advanced pharmaceutical technology \& research, 11(8), p. 3604.
30. Rajakeerthi and Ms, N. (2019) 'Natural Product as the Storage medium for an avulsed tooth - A Systematic Review', Cumhuriyet Üniversitesi Diş Hekimliği Fakültesi dergisi, 22(2), pp. 249-256.
31. Rajendran, R. et al. (2019) 'Comparative evaluation of remineralizing potential of a paste containing bioactive glass and a topical cream containing casein phosphopeptideamorphous calcium phosphate: An in vitro study', Pesquisa brasileira em odontopediatria e clinica integrada, 19(1), pp. 1-10.
32. Ranganathan, H., Ganapathy, D. M. and Jain, A. R. (2017) 'Cervical and Incisal Marginal Discrepancy in Ceramic Laminate Veneering Materials: A SEM Analysis', Contemporary clinical dentistry, 8(2), pp. 272-278.
33. Ravinthar, K. and Jayalakshmi (2018) 'Recent advancements in laminates and veneers in dentistry', Journal of advanced pharmaceutical technology \& research, 11(2), p. 785.
34. Santayana, G. (2011) The Life of Reason: Introduction and Reason in Common Sense, Volume VII, Book One. MIT Press.
35. Sekar, D. et al. (2019) 'Methylation-dependent circulating microRNA 510 in preeclampsia patients', Hypertension research: official journal of the Japanese Society of Hypertension, 42(10), pp. 1647-1648.
36. Selvan, S. R. and Ganapathy, D. (2016) 'Efficacy of fifth generation cephalosporins against methicillin-resistant Staphylococcus aureus-A review', Research Journal of Pharmacy and Technology, p. 1815. doi: 10.5958/0974-360x.2016.00369.3.
37. Seppan, P. et al. (2018) 'Therapeutic potential of Mucuna pruriens (Linn.) on ageing induced damage in dorsal nerve of the penis and its implication on erectile function: an experimental study using albino rats', The aging male: the official journal of the International Society for the Study of the Aging Male, pp. 1-14.
38. Sharma, P. et al. (2019) 'Emerging trends in the novel drug delivery approaches for the treatment of lung cancer', Chemico-biological interactions, 309, p. 108720.
39. Shore, P. (2014) 'John Morreall and Tamara Sonn: The Religion Toolkit: A Complete Guide to Religious Studies. Malden, MA: Wiley Blackwell, 2012; pp. xxv 348. Maps, illust’, Journal of Religious History, pp. 166-167. doi: 10.1111/1467-9809.12154.
40. Siddique, R. et al. (2019) 'Qualitative and quantitative analysis of precipitate formation following interaction of chlorhexidine with sodium hypochlorite, neem, and tulsi', Journal of conservative dentistry: JCD, 22(1), pp. 40-47.
41. Subasree, S., Murthykumar, K. and Dhanraj (2016) 'Effect of Aloe Vera in Oral HealthA Review', Research Journal of Pharmacy and Technology, p. 609. doi: 10.5958/0974360x.2016.00116.5.
42. Teja, K. V., Ramesh, S. and Priya, V. (2018) 'Regulation of matrix metalloproteinase-3
gene expression in inflammation: A molecular study', Journal of conservative dentistry: $J C D, 21(6)$, pp. 592-596.
43. Thorne, S. and Bruner, G. C. (2006) 'An exploratory investigation of the characteristics of consumer fanaticism', Qualitative Market Research: An International Journal, pp. 5172. doi: 10.1108/13522750610640558.
44. Venugopalan, S. et al. (2014) 'Magnetically retained silicone facial prosthesis', Nigerian journal of clinical practice, 17(2), pp. 260-264.
45. Vijayalakshmi, B. and Ganapathy, D. (2016) 'Medical management of cellulitis', Research Journal of Pharmacy and Technology, p. 2067. doi: 10.5958/0974360x.2016.00422.4.

