

Journal of Vibration Engineering

ISSN:1004-4523

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Journal of Vibration Engineering (1004-4523) | Volume 22 Issue 2 2022 | www.jove.science A CASE STUDY OF SERVICE AND BUSINESS

CLASSPEOPLE IN SOUTHERN TELANGANA

REGARDINGFINANCERELATEDWORK

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Abstract: When it comes to making smart investments, financial literacy is a mix of

awareness, knowledge, skill, attitude, as well as conduct. In other words, financial literacy is the

acquaintancewiththemostfundamentaleconomicprinciplesessentialformakingreasonablesavingandi

nvesting choices. For this work, we are interested in finding out how well service and

businessclass persons understand financial concepts. It has been shown that persons in the service

andbusinessclasseshavean averagedegreeoffinancialknowledgebasedona semi-

structuredquestionnaire. The financial literacy of SLIIT's business students is examined in this

research.

Thestudy'sgoalwastofindouthowwellbusinessstudentsarepreparedfinancially and whether ornot the

educational system is doing its part to assist them do so. Fifty completed questionnaireswere

approved for analysis after they were used to gather data. Using the mean marks of

correctresponses from the sample, the survey participants were divided into two sub-

groups. Undergraduates typically get a GPA of 3.60. Categorical characteristics such as gender,

advancedlevel stream, specialist areas, as well as other accounting and finance-related

professional andacademic skills, may be used to assess a person's financial literacy level. Business

managementstudents have a poor to medium degree of financial literacy based on the findings of

this study. It is imperative that the institution provide additional courses and seminars on financial

concerns to assist students bettermanage their own financial problems.

IndexTerms:FinancialLiteracy,BusinessClass,andServiceClass

What is Financial Literacy?

Having the education and understanding of topics such as, for example, investing, money, and managing personal finance.

1. INTRODUCTION

With a strong demographic dividend, India is seeing strong development in many areas... GDPincreasedby8.2%, while percapitain comeroseto Rs1,12,835 in the fiscal year that ended in March of this year. Consumer spending rises with an increase in income. From 2004 through 2018, Indian consumers spentan average of 10738.61 INR billion, with the fourthquarter of 2017 seeing an alltimehighof19190.11INRbillion.Thereisastrongassociationbetweenthesetwosetsofdata. However. when compared to the investments and savings of Indian households, this matrixseems to be a somewhat depressing one. Over the last five years, India's total savings rate hasdropped from 34.6 percent to 30 percent. Savings in the economy's greatest contributor, households, fell from 23.6 to 16.3 percent throughout the time period. Indicators of a country's investment healthinclude the amount of money people are saving and investing via traditional means. Investors' lack offinancial awareness may be seen in this decrease in savings. Because there are so many financialgoods on the market, having a thorough understanding of the many providers, products, and services is essential if you want to attain financial independence. People should have an understanding offinancial concepts. Individuals who are financially literate are aware of the value of insurance and PPF contribution storetire mentplanning, among other things. Education on tax planning and different investing options is essential for everyone, but it's particularly critical for those in theirtwentiesandthirties. The primary goal of this study is to better under standthe financial literacy of individualsinthebusinessand servicesectors inorder to develop strategies for doing so.

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managersis one restraint, but financial institutions are also a source of these funds, which is another. Due tothe lender-borrower knowledge asymmetry, there is a finite amount of debt available. SMBs aremore susceptible to financial crises than big enterprises because of their financial illiteracy, whichis exacerbated by issues such a shortage of accessible, skilled staff (Atal, 2007) and a lack ofknowledge about available training courses (Saulles, 2006). The European Commission's 2009report and the OECD's 2002 report both emphasise the importance of continual training andlifetime learning in fostering competitiveness and strategic management. Researchers want to findout how well-versed small businesses with in-house financial experts are in financial matters byconducting this research. The link between SMB financial literacy and market participation willalso be examined, and it will be established whether SMBs utilised the financial market moresuccessfully or not. A literature review on financial literacy is the first step in this project, afterwhich hypotheses will be developed. The second portion of the course will focus on researchtechnique and hypothesis. Final recommendations for managers and academics are presented afteradiscussionofthefindings.



2. LITERATUREREVIEW

financialliteracyandfinancial planning. The

study'sgoalwastolookathowwellwomenareliterate, whatsortoffi

nancial literacy input they need, the challenges they

confront, and what steps may be taken to address these issues. Thest

udyconsideredallaspectsofwomen'sfinancialliteracyandeducation,includingeconomics,geography,c

ulture, politics, the role of the government, and even physiology. A total of one hundred

clerical workers and one hundred managerial women were surveyed for this study 's sample size.

Informationgatheredinabifocalfashion. Therewas alackofenergy

fromwomeninnationalisticactivities, community and financial sluggishness, according to a study. Wom

enwereshowntobejustascompetent

asmales in thestudy.

A questionnaire wasadministered to 450 people to determine their degree of financialliteracy in relation to their age, gender, marital status, andeducationalbackground. 52.67percent of persons were deemed to have a high degree of financial literacy, while 43.33 percentwere assessed tohave a poor level of financial literacy, according to the findings. In study, itwas revealed that men had a higher degree of financial literacy than females, and the respondentsfelt confident in making their owndecisions on financial matters. There is a need for newfinancial products and services to attract the domestic financial market, as well as an eed to financial structure and win the interest of educators and community organisations, as a result of this study.

Dr Naveen Prasadula. MSC (I.T), MBA, PHD Department of Business Management OsmaniaUniversity, Financialliteracyandfinancialbehaviourareexaminedasaresultoffinancialeducation. A survey of people's financial knowledge, behaviour, and attitude from 2020 (NFCS) provided the data for this investigation. The goal of the study was to examine important measurements with demographic and attitudinal characteristics, giving statistics and public policyon financial competence. Reacher discovered that aperson's financial literacy improves when they get financialed ucation. Based one ducational attainment and income. Financial education has been shown to have positive effects, but how long these effects last may depend on the time horizon for behavioural change. Financial literacy in Nord 4 long-term behaviour (age, gender,

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Forsome, even aftermaking regular financial decisions, problems arise. Future research should look at various types of financial behaviour, according to the findings.

3. OBJECTIVE

This research paperaims to examine and compare the financial literacyle velsof SOUTHERNA NDHRAPRADESH's service and business classes.

4. HYPOTHESIS

H0:Peopleintheserviceandbusinessclasseshavethesamedegreeoffinancialliteracy.

H1: Financial literacy differs significantly between those in the service sector and those in thebusiness sector.

5. RESEARCHMETHODOLOGY

A descriptive study approach was employed to have a better knowledge of the problem. In order collect maindata, a closed-ended question naire was used stratified purposive sampling was used to pick the 510 participants. A total of 285 people from the service and 225 people from the business classes were included in the study." Arithmetic mean "and "t-test" were used to examine the acquired data.

6. ANALYSISANDINTERPRETATION

Respondents were required to complete a series of multiple choice questions on financial products in order to get access to the financial literacy assessment. According to table 1, there were atotal of 18 questions posed.

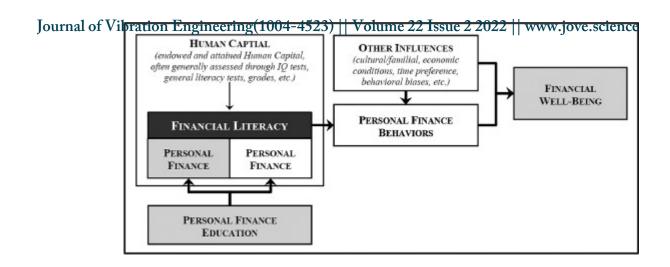


Table1:QuestionsAskedtoMeasureFinancialKnowledgeofRespondents

	QuestionsforFinancialLiteracy	Correct Answer	IncorrectAnswers
1	SavingsAccountisopenedin	Postoffice& Banks	OnlyPostoffice,OnlyB ank,LIC, Noidea
2	CurrentapproximateInterestratesonB ankSaving Account	4%p.a.	3%p.a.,5%p.a.,6%p.a., Can'tsay
3	LifeInsuranceisfor	All	OnlySaving,OnlyI nvestment, OnlyRiskCover, NoIdea
4	Nominationsis validincase of	All	OnlySavingaccount,OnlyP PF, Onlylifeinsurance,Noidea
5	IncomeTaxBenefitinFixedDeposit	AreApplic able	ArenotApplicable,NoIdea
6	DoyouknowaboutPublicProvidentFund	Yes	No
7	FromwhereNationalSavingsCertificateca nbe purchased	PostOffice	Bank,ShareMarketbrokingfirms
8	TaxBenefitinNSC	AreApplic able	ArenotApplicable,Can'tS ay
9	Maturityperiod of NSC	5Years	8Years,15Years,12Y ears,Can't Say
10	OpeningaD- Mataccountiscompulsorytoinvestin sharemarket	Yes	No
11	HeardaboutSENSEX/NationalStockE xchange/BombayStockExchange	Yes	No
12	Whichoneistheleastriskyavenue ofInvestment	SIP	Shares,MutualFunds
13	Bankscalculateinterestinloanbyusingwh ich method	Compound Interest	SimpleInterest,Both
14	Wheninvestorinvestsmoneyindifferentav enues, thenhisriskoflosingmoney	Decreases	Increases,RemainsSame, Don't Know

Journa T5	of Vibration Engineering(1004-4523) V Ifinflationratemcreasethenthevalueofrup ee	blume 22 Issue 2 20 Decreases	122 [Increasjes,ResniamaSame, Don't Know
16	Whichoftheseisamostliquidasset	Cash	Land,Car,FixedDeposit
17	Whena bankreturnsacheque onaccount of shortageoffundsintheaccount, it is call ed	Dishonorof Cheque	CancellingofCheque, Drawing ofCheque
18	Normally, which asset displays the highest fluctuations over time	Equity Shares	SavingAccount,Mutual Funds

Individuals were categorised into three groups based on the number of accurate answersthey provided in a financial literacy test: high (more than 12), average (7-12), and poor (up to 6correct answers). Table 2 contains information on the financial literacy of the survey participants. More over half (N=240, 47.06%) of respondents had a high degree of financial literacy,

whereasonly41.76percent(N=213)hadanaverageleveloffinancialknowledge. The remaining responde nts (N=57, Percentage=11.18) were either financially illiterate or had a poor degree of financial teracies.

Table2:FinancialLiteracylevelofRespondents

FinancialLiteracyLevel	N	Percentage
Low	57	11.18
Average	213	41.76
High	240	47.06
Total	510	100

Table3showsthedegreeoffinancialliteracyofrespondentsfromtheserviceandbusiness classes.Financialliteracywasfoundtobehigheramongbusinessclassrespondentsthanamongserviceclass respondentsinboth categories, ascanbe seen from the results.

Table3:FinancialLiteracy levelofRespondentsaccording to theirOccupation

	ServiceClass		BusinessClass		
FinancialLiteracyLevel	N	Percentage	N	Percentage	
Low	31	10.88	26	11.56	
Average	126	44.21	87	38.67	
High	128	44.91	112	49.78	
Total	P285 N	2.8100	225	100	
MeanScore	11.53	-33	11.94		

The following hypothesis was tested to see whether there is a significant difference in the financialliteracylevelsofthose in the service and business classes.

H0: There is no significant difference in financial literacy level of service class and business class people H1: There is a significant difference in financial literacy level of service class and business class people

Table 4 displays the results of a t-test to see if people in the service and business classes vary intheirfinancialliteracy.

Table 4: t-Test Results to Measure significant difference in the financial literacy level of service class and business class people

Factor	Respond ents	Mean	S.D.	t- value	p- value	Result
Financial Literacy	Service Class	11.53	3.129	1.387	0.166	NotSignificant
	Business Class	11.94	3.637			

LevelofSignificance= 5%

There is no significant difference in financial literacy between service and business classrespondents at the 5% level of significance.

7. CONCLUSION

According to the data, persons in the business class had better financial literacy than thosein the service class, although thegap wasnot large. A broad range of financial solutions havebeen required by SMBs during the last decade to guarantee long-term company success. Financialknowledge is one factor that might help you get the most out of various financial products. The significance of managers' analytical thinking has been shown by the ease with which financial asset-related information can now be delivered to investors, sometimes at no cost. As a result of this information, managers may better react to the company's demands by carrying out necessary evaluations on financial market instruments. Managers' ability to process raw financial data into information that may be used for decision-making can be enhanced by their financial

literacy.SMBmanagers'useofvariousfinancialmarketproductsisverylow,accordingtoourfindings.

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economic factors that can explain managers' involvement in the financial markets include their level offinancial knowledge. These additional social elements include trust, risk perception, technicalliteracy, cognitive intelligence, as well as social connection, which are all correlated with marketinvolvement. Developed nations have financial literacy programmes in place to help their citizensmake better financial choices. Managers benefit from a financial literacyeducation planwhentheyavoidfrombadfinancialbehaviours. Teachingconsumershowtoexercisetheirlegalrights in financial matters is another benefit of financial literacy education. The research found that themedian financial literacy score of SMB managers was greater than that of community members in the Braunstein and Welch (2002) survey. In Turkey, students may now choose between two typesoffinancialeducation:university-levelcoursesineconomicsandbusiness, and forprofitcertificate programmes. However, in certain economically developed nations, such as the UnitedStates and GreatBritain, high schoolstudents are required to take a financial literacy course. After financial literacy training has been completed, it is not taken into account in this researchhow long it has been since. Study findings reveal that managers' financial literacy rises in tandemwith their financial education. Overconfidence is a factor that encourages investors to trade moreoften than they should, which results in an increase in trading volumes. In comparison to previous research, managers' levels of financial literacy overconfidence are quite low. Overconfidence and financial training are linked, according to the study's second result. Overconfidence may have arole in determining whether SMB managers participate in the market and have a high financialliteracy level. The temporal dimension may also be taken into account in future study, as well asothersocial aspectsthat affectfinancial instrumentadoption.

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 $Journ \texttt{B38-V50} ration \ Engineering (1004-4523) \ || \ Volume \ 22 \ Issue \ 2 \ 2022 \ || \ www.jove.science$

Journal of Vibration Engineering (1004-4523) | | Volume 22 Issue 2 2022 | | www.jove.science