# A study on the customer purchase psychology in the retail start-up based on Instagram and **Facebook**

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## **Abstract**

Objective: The study examines new Indian apparel brands on Instagram and Facebook marketing efforts from

four perspectives: Purchase Intention, Customer Psychology, Perceived Ease of Use, Consumer Trust, Fashion involvement, and Perceived Usefulness (PU).

Design/ Methodology/Approach: This research study employed purposive sampling method for data collection.

The questionnaire was shared to all the participants who are aware and experienced in online shopping on Instagram and Facebook. The data was analysed using SPSS.

*Result:* It has been found that Fashion Involvement is given the utmost importance by the customers.

Conclusion: The study revealed that first most used social media is Instagram and then comes Facebook. The study also found that Fashion Involvement has been the prime factor that influenced people among the respondent age group to purchase from online social media startup. The study also found that the customers of social media startups give more importance to trust and security. The study exhibits that the customers of social media startups purchasing apparels online know that there is potential risk in using the social media platform but still they believe and they are confident that security measurements are offered by the shopping platform.

# **Key words**:

Social Media (Instagram &Facebook) use, Purchase Intention, Customer Psychology, Perceived Ease of Use, Consumer Trust, Fashion involvement, and Perceived Usefulness (PU)

# Article Classification - Research Paper

**Purpose**: To understand customer purchase psychology in the retail start-up based on Instagram & Facebook

# **Introduction:**

On an average people spend one hundred forty-four minutes per day on social media out of that longer is spent on Instagram followed by Facebook. Currently, the world social network penetration rate is forty ninth (J. Clement, Feb 26,2020). Currently, there are many various industries WHO are advertising their merchandise on social media. Through social media huge businesses will increase their visibility and tiny businesses will establish their presence with or while not golf stroke abundant on Investment (Zarrella, 2009). so social media has become the foremost reliable selling strategy employed by the business folks round the world (Hird 2013). Company pages are quickly changing into an outstanding selling channel, thanks to their contribution toward client engagement (Chetna et al., 2016). Facebook and Instagram pages bring a lot of mercantilism opportunities for (B2C) firms, because it will increase the online traffic (Matista, 2015). Researchers have an interest in crucial if there's any positive association in following a whole on the company purchase intentions and social media ("Leslie et al, 2017"). They want to know what there is to know about the relation between the number of likes and also the

client behaviour (Chetna et al., 2016).

The retail industry is undergoing a change. The e-commerce players square measure improving fulfilment, whereas physical stores square measure enhancing towards a customer-centric models and experiential retail. The new path for retailing is usually developed by the rising new players within the industry.

Start-ups square measure the retail trade. They are bringing distinctive models of business and recent technology, beginning to adopt trendy consumer needs instead of attempting to revamp their own system to current and future market need. suit what the

## **Conceptual Framework:**

This study determines Instagram and Facebook marketing efforts of new Indian clothing brands from 4 perspective Purchase Intention, Customer Psychology, Perceived Ease of Use, Consumer Trust, Fashion involvement, and Perceived Usefulness (PU).

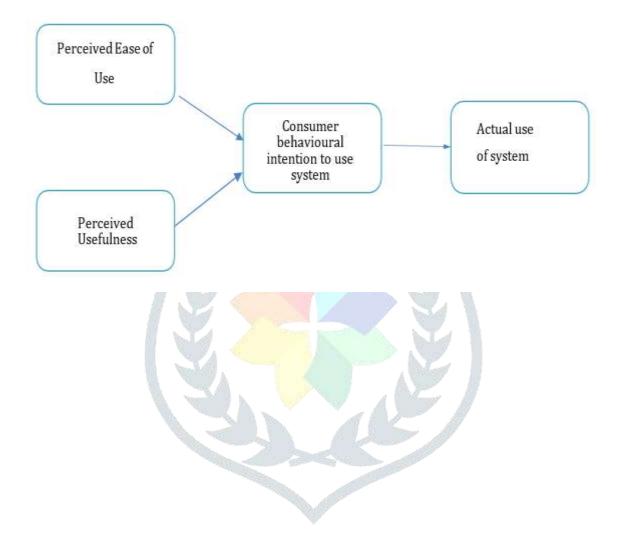
This study uses a survey to assess what engaging element the customers find in the new / emerging clothing brands on Instagram and Facebook which leads to high followers and purchase intention from these businesses.

## **Theoretical Background:**

# **Technology Acceptance Model (TAM)**

Technology adoption is based on one of the most important theoretical frameworks, "Technology Acceptance Model" ("TAM"). "Technology Acceptance Model (TAM)", developed by Fred Davis in 1989, is one of the significant models of technology acceptance which suggests that the acceptance and success of a new technology adoption is based on two attitude measures: Perceived Ease of Use and Perceived usefulness. It helps in the evaluation of how people are influenced so that they can make a decision regarding the new technology adopted. "Perceived Ease of Use and Perceived Usefulness" are seen as the perceptions of the people who use the device. "Davis" (1989) defined "Perceived Usefulness as the degree to which a person believes that using a particular system would enhance his or her job performance and Perceived Ease of Use as the degree to which a person believes that using a particular system would be

free of effort". The TAM's aim is to forecast customer adoption and identify potential problems before consumers engage with the technology. ("Dillon & Morris, 1996; Mohd, Ahmad, Samsudin, & Sudin, 2011"). TAM was created with IBM Canada's help and is based on a fundamental psychological theory called as the Theory of Reasoned Action ("TRA; Ajzen & Fishbein, 1980"). It is seen to be the right model to check the consumer acceptance and inclination towards emerging technologies.



# **Literature review:**

Sl.No	Author & Year	Theory	Context	Independen t Variable	Dependent Variable	Data collection method, Sample size and country	Results	Future Research
1	Xu Zhao, Wenju	Service	Online take-	Logistics	Consumer	Cross sectional survey,	Logistics service is on	Recommended
	Zhang, Weijun	encounter	out platform	service	purchasing	450 samples and China	the most important	to study the two
	He, Chuanchao	theory	A STATE OF THE STA	mechanism	behaviour		driving factors in	separate groups
	Huang (2009)					K /	determining	of samples and
				4.6			customer's immediate	compare it to
				1		34 L	perceived value and	help the
			1.4			34.	customer satisfaction	platform
			13	7			thereby impacting	implement more
			13				consumer behaviour	targeted
				4.			psychology	expansion
			1			485/		strategies.
2	De Cannière,	The	Apparel	Perceived	Customer	Longitudinal survey,	Perceived relationship	It is suggested
	M.H., De	Relationshi	retail	relationship	buying	634 samples and	quality and	that more
	Pelsmacker, P. &	p Quality -	industry	quality and	intention	Belgium	relationship strength	research be
	Geuens, M.	Behaviour		relationship	and		significantly impacted	done into
	(2009)	Chain		strength	behaviour		buying intention.	developing
								better survey
								items that
								would

								distinguish
								these
								conceptually
								related but
								distinct
								constructs.
3	Jeen Su Lim,	-	e-retailer	e-retailer's	Consumer	Cross sectional survey,	There are direct	Recommended
	Abdulrahm an Al		social media	shopping	purchasing	210 samples and Saudi	effects of satisfaction	to evaluate the
	Aali, John		site	site and	loyalty	Arabia	with the two touch	effect of
	H.Heinrichs(2015			social media	intention	u. /	points on loyalty	individual
	)			site	and	34.	intention and	shopper
			// 3	satisfaction	behaviour	3/1	purchase	characteristic
					3/4	7 3/1		relationship
				1.				based on the
				PA		1		proposed touch-
			1/4			155/		point
					A			satisfaction
								model
4	Srikanth Beldona,	Technology	Online	Generational	Online	Longitudinal survey,	There is significant	Recommend to
	Khaldoon Nusair,	Adoption	travel	cohorts	travel	2,238 (in 2000) and	increase found in	examine
	Frederick	Lifecycle	commerce		purchase	914 (in 2004), USA	travel purchase	difference
	Demicco (2009)				behaviour		behaviour across two	within baby
							time periods, baby	boomers based
							boomers reported the	on the family

							biggest increase in the	life cycle
							probability of making	context.
							a behaviour of travel	
							purchase compared to	
							Gen X and the senior	
							segment.	
5	Gobinda Roy,	Opportunity	Indian	Electronic	Online	Exploratory survey, 14	The study indicates	Recommend to
	Biplab Datta &	Motivation	online	word of	purchase	experts, India	that customers give	explore whether
	Srabanti	Ability	shoppers	mouth	intention		more importance to	the effect of
	Mukherjee (2018)			(eWOM)	and	A. /	positive or mixed	valence and
				15	behaviour	34.	neutral eWOM	content will be
			// 13		7	3/1	valences and suitable	the same for all
					3/4	7 30 1	eWOM campaigns	the types of
				4			can amplify the	products
			1 3	PA		161	positive effect on	("search Vs.
			1/1			435	online purchase	experience")
					A		intention.	
6	Huei- Huang	Technology	e-	Website	Customer	Cross- sectional	The result suggests	Recommend to
	Kuan, Gee- Woo	Acceptance	commerce	quality	initial and	survey, 101 samples,	that an Internet based	investigate the
	Bock & Vichita	Model	websites		Continued	and Asia	company should	relationship
	Vathanophas				purchase		concentrate on the	between
	(2008)						quality of framework	website quality
							to increase conversion	and actual
							of customer and on	initial purchase

							quality of service that	and continued
							is provided for	purchase
							customer retention.	behaviour at e-
								commerce
								websites
7	Chiumg-Ju Liang,	Technology	Online	Relationship	Customer	Cross- sectional	Relationship	Recommend to
	Hui- Ju Chen &	Acceptance	securities	marketing	perception	survey, 766 samples	marketing positively	examine the
	Wen-Hung Wang	Model	corporation		and	and Taiwan	influences online	relationship
	(2008)			JĽ	purchase		customers'	between the
				. 11	behaviour	4.	perceptions, then their	three relational
				15-		34.	loyalty and ultimately	tactics of
			// 3		7	31	their actual purchase	bonding and the
					3/4	7 3/ \	behaviour	loyalty of
				1.				customer for
				PA		1		low versus high
			1 4	MA		435/		involvement of
					A			customers
8	Tien Wang, Ralph	Social	Social	Customer	Online	Cross- sectional	The study indicates	Recommend to
	Keng-Jung Yeh,	identity	commerce	identificatio	usage and	survey, 242 samples	that the identification	explore various
	David C. Yen	theory		n	purchasing	and Taiwan	of user has been an	aspects
	(2015)				behaviour		effective predictor to	impacting social
							behaviour and the	networking site
							usage behaviour	construct

							affecting purchasing	
							behaviour	
9	Lisa Y. Chen	Information	Mobile	Mobile	Purchase	Cross- sectional	The study indicates	Recommend to
	(2013)	systems	shopping	shopping	intention	survey, 217 samples	that mobile system	compare the
		theory	system and			and Taiwan	use and customer	results of this
			customer				satisfaction appear to	study across
			satisfaction				influence customer	countries which
							purchase intention	have
				ناري	A A.			performing m-
				116		A. /		shopping
				15 A		34.		systems and
			// 3			1 2		other attributes
					XZ	7 39 1		for success of
								m- shopping
				PA T		15		system
10	Aanchal Agarwal	-	Online	Perceived	Consumer	Cross- sectional	The study indicates	Recommend to
	and Manmohan		shopping	security and	purchase	survey, 500 samples	that perceived	observe which
	Rahul (2018)			satisfaction	intention	and India	security has a positive	elements
					1		effect on satisfaction	comprise of
							which acts as a	perceived
							positive mediating	security and its
							effect impacting	impact on
							consumer purchase	purchase
							intention	intention

11	Qianling Chen,	Big data	The purpose	Use of big	Understand	RFM (recency,	Understand customer	Recommends to
	Min Zhang,	produced	of this paper	data for	their	frequency, monetary)	purchase behaviour	investigate how
	Xiande Zhao	by mobile	is to propose	product	patterns	analysis, link analysis,	patterns and	to combine
	(2017)	apps	a multiple	development	and	and association rule	preferences in using	unstructured
			method		preferences	learning. Then the	the functions of the	(e.g., social
			approach to		in using the	researchers conducted	mobile app. Such	media) with
			elicit		functions	an approach pf case	knowledge enables	structured data
			intelligenc e		of the	study to apply this to	the developer to	to understand
			and value	نارك	mobile app.	analyze the agreement	capture the behaviour	customer
			from big	16		data extracted from a	of large pools of	behaviour.
			data by	15		mobile app.	customers and to	
			analyzing		7	34	improve products and	
			the customer		3/4		services by mixing	
			behaviour in	4			and matching the	
			mobile app	PA		16	functions and offering	
			usage.	MA.		435 /	personalised	
					A		promotions and	
							marketing	
					A STATE OF THE PARTY OF THE PAR		information.	
12	Jamie Carlson,	Customer	How	Customer	Customer	The proposed structure	Shows relationships	Recommends
	Mohammad	engagement	specific	engagement	buying	was empirically tested	between how online-	maximizing the
	Rahman, Ranjit	behaviour	online-	behaviours	behaviours	using data obtained	service design	content
	Voola, Natalie De		service			from 654 us users of	characteristics induce	efficiency,
	(2018)		design			brand pages on	an identified set of	brand page

			characteri			facebook via structural	customer value	interactivity,
			stics in			equation modelling.	perceptions that	sociability, and
			social media				influence customer	customer
			brand Pages				feedback and	service quality
			induces the				collaboration	characteristics
			customer-				intentions.	of online
			perceived					services and
			value			$D \rightarrow$		contact the
			perception s,	نالال	A. A.			stimulants that
			that		2	4.		induce learning
			stimulate	15		34.		value of brand,
			feedback		7	12		value of
			and		3/4	7 3/1		entitativity and
			collaborate	1.				value of
			intentions	PA		1		hedonic.
			with	MAN		495/		
			customers	411	A			
13	Fahri karakaya,	Electronic	Study the	Word of	Customer	320 consumers in the	Consumer opinions	Recommends to
	nora ganim barnes	word of	impact of	mouth	buying	usa.	about customer care	increase the
	(2010)	mouth	customer		behaviours		in socially-based web	number of
		(eWOM)	care				sites impact consumer	variables that
			experienc es				opinions and	explain online
			voiced				consumer engagement	consumer
			online				consequently	opinions, online

							consumer choice of	engagement and
							brand or company	consumer
							when making	choice of brand
							purchases.	or company.
14	Zoha Rahman,	Customer	Identify the	Customer	Followers	150 active followers	Fan pages will	Recommend to
	Sedigheh	engagement	mediating	purchase		from 307 fan page	influence fan page	focus and deep
	Moghavve mmi,	behaviour	effect of	intention.		were identified, and	engagement, which in	dive the
	Kumaran	and	fan-page	TIA		100 respondents were	turn affects purchase	unexplored
	Suberaman aian,	Consumer	followers'	نالال	14 14	selected randomly for	intention and social	researches on
	Hasmah Z.,	involvemen	engagement	116	2	the final survey.	media connectedness.	the subject of
	Hairul N. Bin Md	t theory	activities	15		34.	Further analysis	social media.
	Nasir, (2018)		and		7	12	indicates that the	
			moderating		3/4	7 30 1	effect of "follow" and	
			the	1.			"engagement" on the	
			follower's	PA		16	customer purchase	
			demographi	MA		495/	intention differs	
			c profile	400	A		between gender, age,	
			role and				trust and income.	
			level of trust		A STATE OF THE PARTY OF THE PAR			
			on their					
			purchase					
			intention.					

15	Jamie Carlson,	Theory of	Social	Consumer	Customer	US data were collected	There is a relationship	Recommended
	Mohammad	Social	media brand	perceptions	contact	via Qualtrics an online	between online-	to go beyond
	Rahman, Ranjit	Exchange	pages have	of content	quality,	market research firm.	service design	brand pages on
	Voola, Natalie De		become	quality	brand page	The participants,	characteristics induce	Facebook USA
	Vries, (2018)		instrumental		interactivit	respondents answered	an identified set of	data page to
			in enabling		у	screening questions to	customer value	evaluate
			customers to			a selection criteria to	perceptions that	customer
			voluntarily			ensure that they had	influence customer	behaviour
			participate	نارك	A. A.	purchased their	feedback and	
			in providing	16		favorite brand within	collaboration	
			feedback/i	15		the past six months	intentions.	
			deas for		7	and were a follower of		
			improvem		3/4	the same brand's		
			ent and	1, 6		Facebook brand page.		
			collaborat	PA	4	An email invitation		
			ion	MA.		with a link to a survey		
					A	with a brief		
						introduction was sent		
					A STATE OF THE PARTY OF THE PAR	to eligible participants		
					400	by Qualtrics.		
16	Xia Wang;	customer	Word of	online	Purchase	200 students at	The online marketing	Recommended
	Chunling Yu;	purchase	Mouth is the	advertising	intentions	University Malaysia	communications,	to choose more
	Yujie Wei (2012).	behaviour	powerful		and brand	Sabah.	specifically, E-	sample that
			tool to		loyalty		WOM, Online	represent

			influence				Communities and	Generation Y as
			people and				Online Advertisement	a whole.
			also can				are effective in	
			influence				promoting brand and	
			their buying				product through	
			behaviour				company website and	
							social media	
						$\mathbb{R}$	platforms.	
17	Xia Wang;	Consumer	Consumer		-16. 16.	421 of them passed the	There is an impact of	Further research
	Chunling Yu;	socializatio	learning	. 46	2	screening question and	peer communication	should
	Yujie Wei (2012).	n	processes	15		took the survey and	through social media	investigate this
			and how		7	selected 292	on consumer product	impact on
			people		3/4	questionnaires	attitudes and purchase	consumer
			perform	4			intentions from a	attitudes, as
			their roles as	P <sub>A</sub>		16	socialization theory	well as how to
			consumer	MA.		1	perspective	reduce or
					A			eliminate
								negative
					1			consequences.
18	Abzari, Mehdi;	Theory of	То	Word of	Brand	Questionnaire, 210	Positive word of	Recommends to
	Ghassemi, Reza	reasoned	investigat e	mouth	growth	Respondents, Iran	mouth referrals has a	choose real
	Abachian; Vosta,	action	the effect of				significant impact on	customers
	Leila		social media				members' growth and	instead of
	Nasrolahi(2014).		on				they have a long-term	Students

		,		7	1			
			customers'				carryover effect	
			attitude				compared to	
			towards				traditional marketing	
			brand and				activities.	
			purchase					
			intention.					
19	Solem, Birgit	repertory	customer	Customer	CBE	questionnaire,	-	-
	Andrine Apenes;	grid	brand	Psychology		conducted nationwide		
	Pedersen, Per Egil	technique	engagement	نارك		panel surveys 203		
	(2016).	customer	in social	166	1	insurance customers		
		brand	media	1		aged >=15 years.		
		engagem	// 1		7 /			
		ent	1.5					

## **Statement of the problem:**

Xu Zhao, Wenju Zhang, Weijun He, Chuanchao Huang (2009) recommended studying the two separate groups of samples and comparing them to help the platform implement more targeted expansion strategies.

"De Cannière", "M.H., De Pelsmacker", "P. & Geuens", M. (2009) suggested that more research should be on the creation of better survey items that can distinguish between these conceptually related but distinct constructs. "Jeen

Su Lim", "Abdulrahman Al Aali", "John H. Heinrichs" (2015) recommended to see whether individual shopper characteristics have an effect on the proposed touch-point satisfaction model relationships.

"Srikanth Beldona, Khaldoon Nusair, Frederick Demicco" (2009) recommended examining should be done depending on the family life cycle background, there are differences among baby boomers.

"Gobinda Roy, Biplab Datta & Srabanti Mukherjee" (2018) recommend to see if the effects of valence and content are the same for all product types ("search vs. experience").

"Huei-Huang Kuan, Gee-Woo Bock & Vichita Vathanophas" (2008) recommend exploring the connection between website quality and e-commerce website initial and repeat purchases.

"Chiumg-Ju Liang, Hui-Ju Chen & Wen-Hung Wang" (2008) recommended examining the customer loyalty for low-versus high-involvement consumers and the interaction between the three emotional bonding strategies.

"Tien Wang, Ralph Keng-Jung Yeh, David C. Yen" (2015) recommend exploring various aspects impacting social networking site construction.

"Lisa Y. Chen" (2013) recommends comparing the results of this study across countries which have performed m-shopping systems and other attributes for success of m-shopping systems.

Aanchal Agarwal and Manmohan Rahul (2018) recommend observing which elements comprise perceived security and its impact on purchase intention.

Solem, Birgit Andrine Apenes; Pedersen, Per Egil (2016) recommended choosing real customers instead of students.

Xia Wang; Chunling Yu; Yujie Wei (2012) suggested that more studies should be done to see how this affects customer behaviour, as well as how to reduce or eliminate negative consequences.

Xia Wang; Chunling Yu; Yujie Wei (2012) Recommended to choose more sample that represent Generation Y as a whole. Recommended to go beyond brand pages on Facebook USA data page to evaluate customer behaviour

Zoha Rahman, Sedigheh Moghavvemmi, Nizam Bin Md Nasir, (2018) Recommend to focus and deep dive the social media analysis that hasn't been done before.

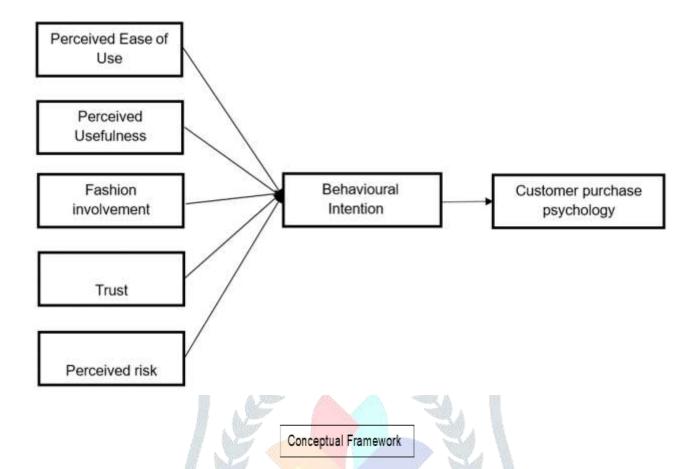
# **Research objective:**

The objective of the study is to identify the factors that affect online shopping with retail startup in Instagram and Facebook platform.

## **Research Questions:**

What are the factors that affect online shopping with retail startup in Instagram and Facebook platform?

## **Questionnaire:**



# **Hypothesis formulation:**

Online retail shopping platform is an ecommerce page that allows customers to directly buy goods and services from the apparel retailer over the internet using the social media page on Instagram and Facebook. Consumer psychology is the study of the process involved when individuals or groups of people select, purchase, utilize, or dispose products, services, ideas, experiences to fulfill needs and desires. The decision to consume regularly is the culmination of a series of stages that incorporate need recognition, information search, evaluation of alternatives, purchase, and post purchase evaluation.

# Perceived Ease of Use (PEOU):

Technology Acceptance Model, TAM, (Davis, 1989) have been developed from the theory of reasoned action (Ajzen and Fishbein, 1980). Perceived ease-of-use (PEOU) – Davis defined this as "the degree to which a person believes that using a particular system would be free from effort" (Davis 1989). It states that if the online retail shopping page is simple to use, the obstacles are overcome; however, if it is difficult

to use and the interface is confusing, no one has a favorable opinion of it. As a result, the following hypothesis is put forth:

**Ho:** There is no significant relationship between the "Perceived Ease of Use" (PEOU) and the purchase psychology of customer

**H1:** There is significant relationship between the "Perceived Ease of Use" (PEOU) and the purchase psychology of customer

## **Perceived Usefulness (PU):**

According to the Technology Acceptance Model ("Davis, 1989") other factors also influence customer purchase psychology. The model considers the clear effect of the perceived usefulness ("PU") on the customer purchase psychology. PU refers to "the degree to which a person believes that using a particular system would enhance his or her job performance" (Davis, 1989, p. 26). As a result, the following two hypotheses are proposed:

Ho: There is no significant relationship between the "perceived usefulness" (PU) and "customer purchase psychology"

**H2:** There is significant relationship between the "perceived usefulness" (PU) and "customer purchase psychology"

### **Fashion involvement:**

Fashion can be defined as, "a way of behaving that is temporarily adopted by a discernible proportion of members of a social group because that chosen behaviour is perceived to be socially appropriate for a time and situation" ("Akyol, 2010; Çınar and Çubukçu, 2009"). "It is a kind of code or language used to create symbolic meanings, transfer them to the cultural system, and help perceivers to interpret them" ("Sproles, 1985: 55"). "Fashion involvement is the motivational state of arousal or interest toward an object as stimulated by the needs, values, and desires and the extent to which that object is perceived as personally relevant" ("O'Cass, 2004; Zhang and Kim, 2013"). "Fashion involvement is an important aspect of the diffusion of innovations in a society". Rogers (1983: 215) states that, "the main motivation for the early

adopters of technological innovations was to gain and/or maintain a social status the same as the fashion pioneers". Thus, the following hypothesis is proposed:

Ho: There is no significant relationship between "fashion involvement" and "customer purchase psychology"

**H3:** There is significant relationship between "fashion involvement" and "customer purchase psychology"

## **Trust:**

Trust is "the willingness of a party to be vulnerable to the actions of another party based on the expectation that the other will perform a particular action important to the trustor, irrespective of the ability to monitor or control that other party" ("Mayer et al., 1995, p. 715"). Trust is a critical factor in the online purchasing decision-making process, according to Nilashi et al. (2015). As a result, the following two hypotheses are proposed:

**Ho:** There is no significant relationship between "trust" and "customer purchase psychology"

**H4:** There is significant relationship between "trust" and "customer purchase psychology"

## Perceived Risk:

Researchers have operationalized a number of risk-related constructs to date, and it is suggested that these constructs can be combined to form a coherent theory of risk perception and management (G. R. Dowling)1994. Thus, the following hypothesis is proposed:

**Ho:** There is no significant relationship between the "perceived risk" and "customer purchase psychology"

**H5:** There is significant relationship between the "perceived risk" and "customer purchase psychology"

# Methodology:

A sample size of 160 respondents responded to this study. The data was collected by drafting a questionnaire and circulating it as a google forms to people. The target sample were people who mostly purchase apparel online through Instagram and Facebook, falling in the age group 20-30 years. The questionnaire was created with taking into consideration the independent variables and trying to get details from the respondents about each of the independent variables. The source for drafting the questionnaire was from the "Journal of Promotional Management". The study was done with a purpose to find out what drives the people to purchase apparels online on the social media platform and to understand the customer purchase psychology thereby, thus this type of sampling method is called as the Purposive sampling method.

## **Data Analysis:**

# Regression

			Coefficier	nts <sup>a</sup>		
			ndardized ficients	Standardi zed Coefficie nts		
	Model	В	Std. Error	Beta	t	Sig.
1	(Constant)	.511	.342		1.493	.138
	Perceived Usefulness	.184	.076	.159	2.412	.017
	Perceived Ease of Use	041	.079	036	518	.605
	Perceived Risk	.130	.083	.099	1.560	.121
	Fashion Involvement	.522	.072	.509	7.241	.000
	Trust	.226	.069	.218	3.285	.001

Ho: There is no significant relationship between Perceived Usefulness and customer purchase psychology

**H1:** There is a significant influence/relationship/impact of Perceived Usefulness with  $\beta$ =0.159, t-statistics=2.412,  $\rho$ =<0.05 Purchase Intention through social media.

Ho: There is a significant relationship between Perceived Ease of Use and customer purchase psychology

**H2:** There is no significant influence/relationship/impact of Perceived Ease of Use with  $\beta$ = -0.36, t-statistics=-0.518,  $\rho$ =>0.05 Purchase Intention through social media.

Ho: There is no significant relationship between Perceived Risk and customer purchase psychology

**H3:** There is no significant influence/relationship/impact of Perceived Risk with  $\beta$ =0.099, t-statistics=1.560,  $\rho$ =>0.05 Purchase Intention through social media.

Ho: There is no significant relationship between Fashion Involvement and customer purchase psychology

**H4:** There is a significant influence/relationship/impact of Fashion Involvement with  $\beta$ =0.509, t-statistics=7.241,  $\rho$ =<0.05 Purchase Intention through social media.

Ho: There is no significant relationship between Trust and customer purchase psychology

**H5:** There is a significant influence/relationship/impact of Trust with  $\beta$ =0.218, t-statistics=3.285,  $\rho$ =<0.05 Purchase Intention through social media.

Model Summary					
				Std. Error	
Mo		R	Adjusted R	of the	
del	R	Square	Square	Estimate	
1	.713ª	.509	.491	.93990	
	• • • • • • • • • • • • • • • • • • • •		ceived Usefulne		

a. Predictors: (Constant), Perceived Usefulness, Perceived

Ease of Use, Perceived Risk, Fashion Involvement, Trust

The model summary shows the R-square (Coefficient of determination) value = 0.509 which indicates that the

model is having medium effect on dependent variable. As per Hair et al (2012) the R-square value ranging from

0.25-0.49 is considered as weak, 0.50-0.74 is considered as medium and > 0.75 is considered as strong effect on

dependent variable.

# **Findings:**

The following findings have been made by conducting the research.

It has been found that Fashion Involvement is given the utmost importance by the customers ( $\beta$ = 0.509)

It has been found Trust among the customer plays an important role ( $\beta$ = 0.218)

It has been found Perceived usefulness is considered by the customers ( $\beta$ = 0.159)

It has been found Perceived risk is a factor that the customer is not bothered about. ( $\beta$ = 0.099)

It has been found Perceived Ease of use is the factor the customers are least interested in. ( $\beta$ = -0.36)

# **Conclusion:**

The study has brought about that to understand the customer purchase psychology in purchasing apparels from the social media startups based on Instagram and Facebook are grouped under five major factors. These are – Perceived Usefulness, Perceived Ease of Use, Perceived Risk, Fashion Involvement and Trust. The study revealed that first most used social media is Instagram and then comes Facebook. The study also found that Fashion Involvement has been the prime factor that influenced people among the respondent age group to purchase from online social media startup. The study also found that the customers of social media startups give more importance to trust and security. The study exhibits that the customers of social media startups purchasing apparels online know that there is potential risk in using the social media platform but still they believe and they are confident that security measurements are offered by the shopping platform.

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# **BIBLIOGRAPHY**

# **Questionnaire:**

Subject	Questions			
	Is it convenient to learn and use Online retail Startup pages			
Perceived Usefulness	Are Online retail Startup pages understandable and clear			
Oserumess	Online Retail Startup Page Services enables you to buy apparel more quickly			
D : 15 6	I think that using the Online Retail Startup Page Services would make it easier for me to buy apparel			
Perceived Ease of Use	I think that using the Online Retail Startup Page Is advantageous			
	I intend to use mobile phone for shopping in future			
	I would use mobile phone for shopping			
	I predict to use mobile phone for shopping in future			
Perceived Risk	If I get the chance. I would like to try the activities in which the others are engaged.			
Fashion Involvement	I am the one who has one of the most up-to-date trends.			
i asilion ilivolvement	Do you prefer Traditional Outfit or go with the trend?			

	Is your fashion involvement Directly proportional to your budget?
	Do you think Purchase/Payments made through mobile shopping app will be processed securely?
	Do you think transactions via mobile shopping app are secured?
Trust	Privacy on mobile shopping app is well protected
	Do you have trust issues wrt product quality while purchasing from online retail pages?
	I think using retail startup pages in purchase/monetary transactions has potential risk
	I think using retail startup pages in product purchases has potential risk

