

## Self Study Report : 2023 (1 st Cycle)



Criteria - 3

## Reaserch, Innovation \& Extention

## KEY INDICATOR : 3.3

## Research Publications and Awards

> 3.3.2 Number of books and chapters in edited volumes/books published and papers published in National/ international conference proceedings per teacher during last five years

INDEX 2020

| Sr. <br> No. | Name of the teacher | Title of the book/ch apters publishe d | Title of the paper | Name of the conference | National / Internation al | ISBN /ISSN number of the proceeding | $\begin{aligned} & \text { Page } \\ & \text { No. } \end{aligned}$ |
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| 3. | Thorat S.S. | Research Journey | Challenge Before Agriculture Marketing In India | Recent <br> Trend in Agricultural Marketing | Internationa l | 2348-7143 | 15-22 |
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Peer Reviewed International Refereed Research Journal नेताजी शिक्षण संस्थेचे,

# स्युभाष बानुराप कुल कला, वाणिज्य ब विज्ञान बहापिघघालय, केडगाव, ता- दौंड, जि- पुणे. ( मराठी, हिंदी व इंग्रजी विभाग ) आणि 

## साविन्रीबाई फुले पुणो विद्यापीठ, पुणे

## दोन दिवसीय राज्यस्तरीय चर्चासग

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'भारतीय साहित्याचे चित्रपट माध्यमांतर'


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नेताजी शिक्षण संस्थेचे,
सुभाष बाबुराव कुल कला, वाणिज्य व विज्ञान महाविद्यालय, केडगाव, ता- दौंड, जि- पुणे.
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दर्शक के मन पर पड़ता है। अलः हम कह सकते है
कि साहित्य और सिनेमा का गहरा संबंश होता है।

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जितनी किणां है. उन यदी को सिनेमा संतुल्न को साप प्रम्नुत कम्ना है और सिनेया इन सय करगाओं का समुचित रुप ऐकर हयारे सायने आता है।

सिनेमा को अपनी सार्षकता कें लिए साहित्यकार की फहानी, कवियों के गीतों की आवश्यकता होती है। सिनेमा याहित्य की उप्षशा नही कर सकता, क्योंकि साहिन्य उसकी गीद अर्थात मेरुंड्ड है. जिस पर उसका साग ढॉँचा, सारा रनना - विधान उड़ा है, ल्डकिन यहाँ यह भी आवश्यक है कि, सिनेमा किसे साहित्य मानता है, किसे नहीं। जरुरी नहीं कि फिल्मकार की साहित्य - संबंधी यह समझ एक साहित्यिक अल्डोचक की समझ से मेल खाती हो अर्थात हमें यह देखना होगा कि वे कौन से तत्व है, जिनकी उपस्थिति किसी साह्टित्यिक कथा को सिनेमा योग्य बना देती है। सिनेमा के संबंध में लोगो का बडा ही दिलनस्प रवैया है। वे फिल्में देखते है, लेकिन उनपर गंभीर चर्चा नही करना चाहते। उसका कारण हमारे मध्यमवर्ग और समाज की मानसिकता है, क्योकि लोग हमेशा नए को अपनाने से कतराते रहते है। सिनेमा आज के समय की सशक्त कल्ग है, इसे विज़ान एवं तकनिक पर आधारित संपूर्ण कला कहें तो अतिशयोक्ति नहीं होगी। साहित्य की तरह यह भी सभी को साथ लेकर चलने का प्रयास करता है। साहित्य के साथ मिलकर सिनेमा और भी सदृढ हो जाता है। अच्द्धी फिल्में साहित्य और कला के आदर्श समन्वय के द्वारा ही बनती है।

दर्शक सिनेमा का अविभाज्य अंग है, दर्शकों के बिना सिनेमा का अस्तित्व असंभव है। हम जब आम आदमी की वातें करते है तो आम आदमी साहित्य से अधिक सिनेमा के करीव है और यदि फिल्मं साहित्य और कला का आदर्श समन्वय हुआ तो वह जनह्धित के लिए लाभदायक होगा। सिनेमा के आयभिक वर्षो को देखें तो कई ऐसी फिल्में सामने आई है, ज्यो साह्रित्यिक कृतियों पर बनी है। सिनेमाई माभ्यम से यह कहानी बहुत अन्द्डे कूप में भारतीय दर्शकों के सामने उाई। प्रेमचंद की प्रसिध्द कहानी ‘दो वैलो की क्या' पर 'हिय मोती (? १७९)' नामक फिल्म बन्नी जो काफी रोनक रहीं। सहुजता और

भाभाकिकता उस किल्य में अभक दिखाई दी। इनकी एक्ष अच्य कहाना 'शतंज के सित्राडी' एग इमी नाम से सत्यकीत गय ने कित्प बनाई जो गेलिदायक, परिं्रेश्य में अनुपम किल्म ग्री। उस पमय गायत पहरी यार किसी विग्ड्यात भाग्तीय निंदेशन ने किसी विख्यात याहित्यकाग की गनना पर फिल्म का निर्माग किया। इस फिल्म कें मार्यम से भार्त में सिनेमा और सहित्य के संबंधो में गुषार हुआ। यह पहली दिल्म भी, जिसका विएव्वव्यार्पी प्रदर्शन हुआ। फण्गीज्वर नाय 'रेणू' की कहानी 'तिसरी कसम' उर्फ 'मारे गए गुल्गफाम' पर बनी 'तिसरी कसम' (\% ०, F) ने भारतीय लोकजीवन के अंतरंग में हलचलों को अभिव्यक्ति प्रदान की। भीष्म सहानी के उपन्यास 'तमस' पर निंदेशक गोणिंद निहल्गनी ने फिल्म बनाई जिसे दूर्टर्शन सहित अंतराप्र्रीय फिल्म महोत्सव दिल््डी में भी दिखाया गया। यदाधि फिल्मांकन से पूर्व भी 'तमस' उपन्यास चर्चा में रही इसल्किए फिल्मांकन के प्रदर्शन के बाद भारत के कोने-कोने में इसकं विपय में चर्चा होती देखी गई। जो 'तमस' साहित्य द्वारा सिर्फ चंद लोगों को प्रभावित कर पाया, वह फिल्म के द्वारा जन — जन में अपने आपको प्रस्तुत कर पाया। इसी तरह राजेंद्र यादव के उपन्यास पर पारंपारिक वातावरण और समस्याओं पर 'सारा आकाशा' (३१६९) का निर्माण हुआ। आचार्य चतुरसेन शास्त्री की फिल्म 'धर्मपुत्र' (? १६१) साहित्यिक कृति पर आधारित फिल्म धी, जो उस समय काफी सरही गई धी। साहित्यकार 'मुंशी प्रेमचंद' के विख्य्यात उपन्यास 'गोदान' पर इसी नाम से ?९६₹ में फिल्म बनी। तत्काल्डीन जीवन को इसमें दर्शाने की पूरी कोशिश की गयी।

भगवती चरण वर्मा के उपन्यास चित्रलेखा' पर २९६५ में इसी नाम से फिल्म बनी। केदार शार्मा ने पूरी निष्ठा और ईमानदारी से इसका फिल्मांकन किया। इस फिल्म के कथानक व संवादों में सजीवता होने से जीवंत प्रतित होते है। मात्र आठ हजार की लगत से बनाई गई फिल्म की आत्मा को निर्देशक पस्तुत करने में काफी सफल हुए। धर्मवीर भारती के उपन्यास 'खुरज का सातवाँ घोडा' पर इसी नाम से श्याम बेनेगल ने फिल्म बनाई जिसने साहित्य और सिनेमा के

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संबंधो को गहराई से न केवल्र पारिभापित किया वर्न
उनके संबंधों को एक नई दिशा दी। साथ ही दोनों
माध्यमों के बीच एक नयी भाषा, एक नयी संकल्पना
इस फिल्म ने दिया था, पर कई निर्देशक उपन्यास की मूल संवेदना को समझ और पकड नही पाते, जैसे कि बासु भट्टाचार्य ने कुसुम अंसल के उपन्यास 'एक और पंचवटी' पर 'पंचवटी' (२ १८६) फिल्म बनाई। जिसका मूल उद्देश्य उपन्यास की मूल्ड संवेदना, प्रेम, पति-पत्नी के संबंधो को तथा स्त्री-पुरुष संबंधो को नए अर्थो में तल्गाशना था, इसी तल्गाश के तनाव और व्दंद्ध, को कहीं - कहीं फिल्मकार पकड़ नही पाया है। राजेंद्र बेदी के उपन्यास 'एक चादर मैल्री सी' पर फिल्म बनी, जो काफी सराही गई।

के. ए. अब्बास के उपन्यासों पर राज कपूर ने 'नई रोशनी' (२९६७) 'रोटी' (२९७४) 'नया जमाना' (१९७१) 'निचानगर' आदि फिल्में बनाई, जो पूँजिवादी शोषण के विरुध्द थीं। पर मृणाल सेन की साहित्यिक कृति पर बनी फिल्में 'भुवनसोम' (१९६९) 'अंकुर' (१९७४) निशांत' (१९७५) जैसी सामाजिक फिल्में उतनी सफलता नही पा सकी। सातवें दशक में मध्यवर्ग की कहानियों पर आधारित कई फिल्म आई जिन पर साहित्य की अच्छी छाप दिखाई देती है। 'छोटी सी बात' 'रजनीगंधा', 'कोराकागज' 'चित चोर' आदि उपन्यासों और कहानियो की तर्ज पर बनी फिल्में है, जो काफी सराही भी गई।

साहित्य और सिनेमा का उद्देश भल्丶े ही बहुजन हिताय' रहा है, परंतु उनमें बहुत बार तालमेल बिठाने में दिक्कत आती रही है, क्योंकि साहित्यकार स्वतंत्र प्राणी रहा है उसकी रचना में किसी का हस्तक्षेप उसे गवारा नही होता। जबकी फिल्म बनाते समय फिल्मकार को व्यावसायिकता के दबाव के चलते कुछ फर्क करना ही पडता है।

सिनेमा और साहित्य का संबंध वर्षो पूराना है। जहाँ सिनेमा वैज्ञानिक युग की देन है तो वही साहित्य हमारी पिदियों, पुरखों की धरोधर है। सिनेमा आधुनिक कला और कैमरे से व्यक्ति और चीजों को चलता बोलता दिखाने में सक्षम रहा है तो साहित्य एक ठोस धरातल की तरह उसे मदद करता रहा। एक अत्यंत

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## कृषी बाजार व्यवस्थेपुढील समस्या आणि उपाययोजना

प्रा. पानमंद् डी. बी.<br>अर्थशास विभाग, प्रवरा ग्राभीण शिभ्षण संस्थेचे, कला, वाणिज्य व विज्ञान महाविद्यालय, अंक्रुटी, ता. पाएनेर, जि. अहमदनगए,

शेती हा भारतीय अर्धव्यवस्थेचा कणा आहे. आजही भारताच्या एकुण लोकसंख्येपेकी $60 \%$ लोक ग्रारीण भागात्त राहतान व ने सर्व शेती व्यवसायावर उपजिवीका करीत आहे, भारतातील उ्फोटक लोकसंख्येची अन्नधान्याची वाढती गरज भाएयून नियांत करण्याचे मोटे कार्य शेतकन्यांद्वारे सुरु आहे. कोणत्याही देशाच्या राप्ट्रीय उत्पन्नात शेती व्यवसायाचा वाटा उद्योग व सेवा क्षेत्राच्या तुलनेत जास्सीचा असल्यास तो देश विकसनशील किंवा कृषीप्रधान समजला जातो. नियोजनाच्या प्रारंभी शेती क्षेत्रात गुंतलेले मनुष्यबक एकुण लोकसंख्येच्या $60 \%$ होने. त्यात २००५-०६ मध्ये ६\% अशी नगण्य गट झाली.

समस्या:
१) बाजारासंबंधी पुरेशा माहितीचा अभाव : आधुनिक बाजार व्यवस्थेमध्ये शेतकच्यांना विविध घटकांची पूर्ण व नवीन माहिती त्वरीत मिळवण्याची व्यवस्था हवी. आजही अनेक भागात उत्पादक शेतमाल उत्पादीत करतो. परंतु त्याचे वितरण व विपणनाचे व्यवस्थापन करण्यासंबंधीचे तंत्रज्ञान उपलब्ध नसते. यामुळे याबाबतचे निर्णय घेण्यास तो प्रत्यक्ष बाजार व्यवस्थेवर अवलंबून रहावे लागते.
२) असंघटित बाजार व्यवस्था : कृषि विपणानातील विविध संस्था आहेत. परंतु यामध्ये योग्य ताळमेळ साधला जात नाही. सर्व प्रकारच्या कृषी मालसंदर्भात संघटना निर्माण झालेल्या नाहीत. त्यासाठी खास प्रयत्न होणे गरजेचे आहे. उत्पादक व ग्राहक यांना एकत्रित आणण्याच्या सोयींसाठी कमतरता बाजार व्यवस्थेत / कृषी विपणनात आहेत.
३) साठवणूकीच्या सुविधांचा अभाव : उत्पादक मालाचे उत्पादन करतात. परंतु तो माल साठविण्यासाठी त्यांच्याजवळ पुरेशा सोयी नसतात. या कारणामुळे त्यांना असले त्या किंमतीला आपल्या मालाची विक्री करावी लागते. म्हणून शेतकन्यांना वाजवी किंमत मिळविण्यासाठी देशाच्या ग्रामीण भागात साठवणूक सुविधा उपलव्ध करणे आवश्यक आहे.
४) वाहतुक व दळणवकण यंत्रणेचा अभाव : आजही अनेक भागात पक्क्या रस्त्याची कमतरता जाणवते. ग्रामीण भागात रस्त्यांबाबतच्या सुविधा अभाव ग्रामीण भागात जाणवतो. यामुळे उत्पादित शेतमाल बाजार व्यवस्थेपर्यंत वेढेत पोहचविणे अशक्य होते. काही प्रकारचे शेतमाल हे नाशवंत असतात. याबाबत मोठी समस्या निर्माण होते.
५) कर्जपुरवठ्याच्या अपुन्या सुविधा : साठवणूकीच्या सोरी केल्या म्हणजे उत्पादक योग्य तो भाव येईपर्यत

वाट पाहिलच यार्ची खात्री नाही. शेतकज्याला आर्थिंक परिस्थितीत व घरखर्चाच्या निकडीमुले बाजाएपेठेत ताबडतोब माल चिकावा लागतो. त्यामुले बाजारातील कृषि मालाचा पुरबठा वाढतो व किमती कमी होतात.
६) शेतमालाच्य किंमतीची समस्या : कृषी मालाला योग्य किंमत आल्याशिवाय शेतकर्यांचे उत्पन्र स्थिर होणार नाही. शेतकन्यांची सौदाशक्ती वाढल्यागिवाय त्यांच्या मालाला योग्य किंमत येणार नाही. त्यादृर्टीने कृषीमालाची आधारभूत किंमत ठरविणे आवग्यक आहे. म्हणजेच साठवणूक व कर्जाची सोय याबारी शेतकन्यांची प्रतिक्षा, क्षमता वाढविण्यास कारणीभूत यातूनच आधारभूत किममतीमुळे हमखास उत्पन्नार्ची हमी मिळते.
७) मध्यस्थांची साखळी : कृषी विपणन व्यवस्थेमध्ये मध्यस्थ व दलालांची एक साखळी निर्माण झालेली असून ती कमी होणे गरजेचे आहे. ग्रामीण भागात आजही व्यापारी व दलाल शेतावर जाऊन कमी किंमतीला तोच माल विकला जातो व उत्पादकला जितका फायदा मिळत नाही. तेवढा फायदा माल विकत घेणान्याला मिळतो. तसेच काही व्यापारी शेतकच्यांचा माल चढ्या किंमतीला विकत घेतात व पैसे देण्यास असमर्थता दर्शवितात. तेन्हा उत्पादकाचे मोठ्या प्रमाणावर नुकसान होते.
कृषी बाजार व्यवस्थेपुठील आव्हाने :
शेती व उद्योग ही परस्पर पूरक व परस्पर संबंधित क्षेत्रे असल्याने देशात औद्योगिक विकासाप्रमाणेच शेती व्यवसायावर भर दिला जात आहे. कोणत्याही विकसनशील देशात औद्योगिक विकास बन्याच अंशी शेती क्षेत्रावर अवलंबून असतो. कारण शेती व्यवसाय उद्योगांना कच्चा माल पुरवत असतो.

भारताने स्वातंग्य प्राप्रींतर नियोजन काळात शेतीविकासासाठी अनेक प्रयत्न करण्यात आले. मात्र शेती व्यवसायातील प्रश्न सुद्व

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शकले नाहीत. उलट नवीन आर्थिक धोरणांवर अनेक नवीन आव्हाने उभी राहिली आहेत. यामध्ये दुसन्या हरित क्रांतीची गरज, शेती व शेतकर्यांची आव्हाने, एकात्मिक शेती व्यवस्थापनाला महत्व सिंचन क्षेत्रात वाढ करणे. समग्र मागणीत वाढ होणे. अपेक्षित औषध शेती, विशेष कृषी क्षेत्राची निर्मिती. शेती उत्पादकतेत वाढ करणे. मुलभूत सुविधांची उपलब्धता. कृषी विषयक शिक्षणाविषयी अनास्था. सीमांत शेतकन्यांची अवस्था श्रमाला प्रतिष्ठा प्राप्त करून देणे आणि शेतमजुरांचे स्थलांतर इत्यादी आव्हाने आहेत.

भारतीय अर्थव्यवस्थेत शेतमजुरांना आणि शेतीला अतिशय महत्त्वाचे स्थान आहे. अर्थव्यवस्थेत महत्वाची भूमिका बजावणान्या या शेतमजुराची स्थिती आणि शेतीची स्थिती हलाखीची असताना दयनीय स्थिती असलेली दिसून येते. त्याच सोबत ती चिंताजनक सुद्धा आहे. ग्रामीण अर्थव्यवस्थेतील अतिशय मागासलेपणा आणि उपेक्षित असणारा वर्ग म्हणजे शेतमजूर होय.

फोर्ब्स नियतकालिकाने 'वर्ल्ड इकोनॉमिक फोरम' द्वारे अलीकडेच प्रसिद्ध केलेल्या जागतिक माहिती तंत्रज्ञान अहवालाचा संदर्भ देत म्हटले की सध्या या उदयोन्मुख बाजारपेठा आणि विकसित राष्ट्रांमधील मोठे अंतर अजूनही कायम आहे. मात्र हे अंतर पुढील दशकात खूपच कमी होईल. भारतीय ग्रामीण अर्थव्यवस्थेत शेती हाच आधारस्तंभ आहे. भारताच्या आर्थिक विकासात शेतीचा

सहभाग अत्यंत महत्वाचा आहे. २०११ च्या जनगणनेनुसार भारताची लोकसंख्या १२१ कोटी होती. राष्ट्रीय उत्पन्न वाढीचा वेग ६.७ प्रतिशत चलन वाढीचा दर ७.८ प्रतिशत दारिक्रू रेषेखालील लोकसंख्या P२ प्रतिशत तर सेवा क्षेत्राचा ५९ प्रतिशत असल्याचे आढळ्ठून येते.

देशतील १२१ कोटी लोकांची अन्नधान्याची समस्या शेती व्यवसायच सोडवितो. देशातील अनेक मोठ्या उद्योगांना साखर, कापड, ज्यूट, कागद, तेल गिरण्या या विविध प्रक्रिया उद्योगांना शेतीतूनच कच्चा माल पुरविला जातो. तसेच अनेक मोठ्या उद्योगातून उत्पादित पक्क्या मालाला शेतीतूनच प्रत्यक्ष अप्रत्यक्षपणे मागणी प्राप्त होते.

## संदर्भ सूची :

१) रुद्र दत्त व सुंदरम, 'भारतीय अर्थव्यवस्था', ५० वी आवृत्ती.
२) परिवर्तनाचा वाटसरू
३) अर्थसंवाद - एप्रिल - जून
૪) प्रा. शरद जोशी, 'भारतीय अर्थव्यवस्थेची वाटचाल' डायमंड प्रकाशन, पुणे.
५) सकाळ वृत्तपत्र

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# Challenges before Agriculture Marketing In India 

Prof.Dr. S.R.Bakhale

Research Guide

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#### Abstract

: Agricultural marketing covers the services involved in moving an agricultural product from the farm to the consumer: Numerous interconnected activities are involved in doing this, such as planning production, growing and harvesting, grading, packing, transport, storage, agro- and food processing, distribution, advertising and sale. Some definitions would even include "the acts of buying supplies, renting equipment, (and) paying labor", arguing that marketing is everything a business does. ${ }^{[1]}$ Such activities cannot take place without the exchange of information and are often heavily dependent on the availability of suitable finance. Marketing systems are dynamic; they are competitive and involve continuous change and improvement. Businesses that have lower costs, are more efficient, and can deliver quality products, are those that prosper. Those that have high costs, fail to adapt to changes in market demand and provide poorer qualities are often forced out of business. Marketing has to be customer-oriented and has to provide the farmer; transporter; trader; processor; etc. with a profit. This requires those involved in marketing chains to understand buyer requirements, both in terms of product and business conditions.

Well-functioning marketing systems necessitate a strong private sector backed up by appropriate policy and legislative frameworks and effective government support services. Such services can include provision of market infrastructure, supply of market information, and agricultural extension services able to advise farmers on marketing. Training in marketing at all levels is also needed. One of many problems faced in agricultural marketing in developing countries is the latent hostility to the private sector and the lack of understanding of the role of the intermediary. For this reason "middleman" has become very much a pejorative word.


Key Words : Agriculture, Agriculture Marketing, Agricultural Sector, Indian Economy, Retail Marketing.

## Introduction:

India is an agricultural country and one third population depends on the agricultural sector directly or indirectly. Agriculture remains as the main stray of the Indian economy since times immemorial. Indian agriculture contribution to the national gross domestic product (GDP) is about 25 per cent. With food being the crowning need of mankind, much emphasis has been on commercialising agricultural production. For this reason, adequate production and even distribution of food has of late become a high priority global concern.

Agricultural marketing is mainly the buying and selling of agricultural products. In earlier days when the village economy was more or less self-sufficient the marketing of agricultural products presented no difficulty as the farmer sold his produce to the consumer on a cash or barter basis. Today's agricultural marketing has to undergo a series of exchanges or transfers from one person to another before it reaches the consumer. There are three marketing functions involved in this, i.e., assembling, preparation for consumption and distribution. Selling on any agricultural produce depends on some
couple of factors like the demand of the product at that time, availability of storage etc. The products may be sold directly in the market or it may be stored locally for the time being. Moreover, it may be sold as it is gathered from the field or it may be cleaned, graded and processed by the farmer or the merchant of the village. Sometime processing is done because consumers want it, or sometimes to conserve the quality of that product. The task of distribution system is to match the supply with the existing demand by whole selling and retailing in various points of different markets like primary, secondary or terminal markets.

Efficient marketing infrastructure such as wholesale, retail and assembly markets and storage facilities is essential for cost-effective marketing, to minimize postharvest losses and to reduce health risks. Markets play an important role in rural development, income generation, food security, developing rural-market linkages and gender issues. Planners need to be aware of how to design markets that meet a community's social and economic needs and how to choose a suitable site for a new market. In many cases sites are chosen that are inappropriate and

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result in under-use or even no use of the infrastructure constructed. It is also not sufficient just to build a market: attention needs to be paid to how that market will be managed, operated and maintained. In most cases, where market improvements were only aimed at infrastructure upgrading and did not guarantee maintenance and management, most failed within a few years.

Rural assembly markets are located in production areas and primarily serve as places where farmers can meet with traders to sell their products. These may be occasional (perhaps weekly) markets, such as haat bazaars in India and Nepal, or permanent. Terminal wholesale markets are located in major metropolitan areas, where produce is finally channelled to consumers through trade between wholesalers and retailers, caterers, etc. The characteristics of wholesale markets have changed considerably as retailing changes in response to urban growth, the increasing role of supermarkets and increased consumer spending capacity. These changes require responses in the way in which traditional wholesale markets are organized and managed.

Retail marketing systems in western countries have broadly evolved from traditional street markets through to the modern hypermarket or out-of-town shopping center. In developing countries, there remains considerable scope to improve agricultural marketing by constructing new retail markets, despite the growth of supermarkets, although municipalities often view markets as sources of revenue rather than infrastructure requiring development. Effective regulation of markets is essential. Inside the market, both hygiene rules and revenue collection activities have to be enforced. Of equal importance, however, is the maintenance of order outside the market. Licensed traders in a market will not be willing to cooperate in raising standards if they face competition from unlicensed operators outside who do not pay any of the costs involved in providing a proper service.

## Objectives of the Research Study

The present research study is carried out with following objectives in view:-

1. To study the Agricultural Marketing in India.
2. To study the Challenges before Agriculture Marketing in India.
3. To give the major suggesting for improvement the Agriculture Marketing in India.

## Research Methodology:

The present research study is based on the secondary data. Such secondary data is collected from various reference books on Agriculture, Agriculture Marketing, Agricultural Sector, Indian Economy, Retail Marketing,

Marketing Management, Commerce, Management, Technology, Finance, and Banking ete.

For the said research study the data pertaining to the above objectives was collected by the review of the literature on the subject concerned. The literature was thus collected by visiting libraries and various concerned websites.

## Hypothesis:

The said research study was carried out with following hypothesis in view:

H1 In India, the organised marketing of agricultural commodities has been promoted through a network of regulated markets.
H2 Recent Time, Agriculture is diflerent from industry and plays a significant role in the economic development of a nation.

## Agricultural Marketing in India:

There are several challenges involved in marketing of agricultural produce. There is limited access to the market information, literacy level among the farmers is low, multiple channels of distribution that eats away the pockets of both farmers and consumers. The government funding of farmers is still at nascent stage and most of the small farmers still depend on the local moneylenders who are leeches and charge high rate of interest. There are too many vultures that eat away the benefits that the farmers are supposed to get. Although we say that technology have improved but it has not gone to the rural levels as it is confined to urban areas alone. There are several loopholes in the present legislation and there is no organized and regulated marketing system for marketing the agricultural produce. The farmers have to face so many hardships and have to overcome several hurdles to get fair and just price for their sweat

The agriculture sector needs well-functioning markets to drive growth, employment and economic prosperity in rural areas of India. In order to provide dynamism and efficiency into the marketing system, large investments are required for the development of postharvest and cold-chain infrastructure nearer to the farmer's field. A major portion of this investment is expected from the private sector, for which an appropriate regulatory and policy environment is necessary. Also, enabling policies need to be put in place to encourage the procurement of agricultural commodities directly from farmer's fields and to establish effective linkage between the farm production and the retail chain and food processing industries.

Challenges before Agriculture Marketing In India:

There are several challenges involved in marketing of agricultural produce. There is limited access to the market information, literacy level among the farmers is low, multiple channels of distribution that eats away the pockets of both farmers and consumers. The government funding of farmers is still at nascent stage and most of the small farmers still depend on the local moneylenders who are leeches and charge high rate of interest. There are too many vultures that eat away the benefits that the farmers are supposed to get. Although we say that technology have improved but it has not gone to the rural levels as it is confined to urban areas alone. There are several loopholes in the present legislation and there is no organized and regulated marketing system for marketing the agricultural produce. The farmers have to face so many hardships and have to overcome several hurdles to get fair and just price for their sweat.

1. Rudimentary infrastructure and policies leads to slow agricultural growth - Slow agricultural growth is a matter of concern as most of India's population is dependent on rural employment for a living. Current agricultural practices are neither economically nor environmentally sustainable and India's yields for many agricultural commodities are low. Poorly maintained irrigation systems and lack of good extension services are among the factors responsible. Farmers' access to markets is hampered by poor roads, rudimentary market infrastructure, and excessive regulation
2. The average size of land holdings is small The average size of land holdings is less than $20,000 \mathrm{~m}^{2}$ and subject to fragmentation due to land ceiling acts and, in some cases, family disputes. Such small holdings are often over manned, resulting in disguised unemployment and low productivity of labour.
3. Poor socio-economic condition of farmers Illiteracy, the root cause of farmers' poor socioeconomic condition, should be tackled vigorously. Though the government is taking the initiative by adopting policies like universal education, a highly centralized bureaucracy with low accountability and inefficient use of public funds limits their impact on poverty.
4. Use of technology is inadequate - Adoption of modern agricultural practices and use of technology is inadequate, hampered by ignorance, high costs and impracticality in the case of small land holdings. In India, farming practices are too haphazard and non-scientific and need some forethought before implementing any new technology. The screening of technology is important
since all innovations are not relevant or attractive to all areas.
5. No proper management of irrigation - in India can be broadly classified into two parts, each having different issues.

## Suggestions:

1. Indian industries should show greater enthusiasm in agri businesses and be more active to market the country's farm produce.
2. Agricultural growth, particularly in staple crops, is among the best routes for achieving these and other development goals in developing countries.
3. The world' s agriculture and food systems must become more productive, more resourceefficient, more resilient, and less wasteful.
4. There are multiple technology choices and paths for agriculture. Those resources must be exploited.

## Conclusion:

Agricultural marketing needs to be conducted within a supportive policy, legal, institutional, macro-economic, infrastructural and bureaucratic environment. Traders and others cannot make investments in a climate of arbitrary government policy changes, such as those that restrict imports and exports or internal produce movement. Those in business cannot function if their trading activities are hampered by excessive bureaucracy. Inappropriate law can distort and reduce the efficiency of the market, increase the costs of doing business and retard the development of a competitive private sector. Poor support institutions, such as agricultural extension services, municipalities that operate markets inefficiently and export promotion bodies, can be particularly damaging. Poor roads increase the cost of doing business, reduce payments to farmers and increase prices to consumers. Finally, the ever-present problem of corruption can seriously impact on agricultural marketing efficiency in many countries by increasing the transaction costs faced by those in the marketing chain.

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# RECENT TRENDS IN COOPERATIVE BANKS IN INDIA 

PROF. THORAT SHANTABAI SITARAM<br>Rescarch Scholar<br>Research Centre in Commerce. Arts, Commerce \& Science College, Alkuti, Ahmednagar, Maharashtra.

Abstract - All modern Economics are money economics. Banking is gradually changing its covers of action. The use of computers of the fast developing information technology has started attiring the density of banks by developing enterprises and including managerial and business skills in men Previously Indian banks were keener to provide services by offering business by branch expansion. Due to effective use of modern technology in banking sector, the efficiency, speed of transaction and banking activities of the banks is improved.
Keywords - Modern Technology, Automatic Teller Machine, Core Banking, Plastic Money, SMS Banking, Nationalized Banks, Cooperative Banks.

## Introduction

All banks in modern time have a key role to play in the process of Economic Development by promoting the savings by encouraging and channeling investment. All modern Economics are money economics. Banking is gradually changing its covers of action. The use of computers of the fast developing information technology has started attiring the density of banks by developing enterprises and including managerial and business skills in men Previously Indian banks were keener to provide services by offering business by branch expansion. An organization can be evaluated by its distribution of profits to the shareholders, and by better and quick services to the customers Revolution in communication technology has sought to change the face of banking as it directly affects the speed of transfer of money. The use of computers or the fast information technology has started altering the design of banks. All this has made banking to be not only a money related business but also more as business information and financial transactions in modern times technology which has become a capital for survival of business organizations. Today we think in term of virtual branches or multimedia banks, A bank branch can be set up on the net. The researcher would like to study "A Comparative Study Of Technological Trends In Nationalised Banks And Cooperative Banks In Pune District ". Significance of the study

The research topic is significant because it helps to find out the activities conducted by the nationalized banks and overall banking sector. Nationalized banks have greatly contributed to disbursement of funds to agriculture sector, industrial sector and citizen of the country. The research study focuses on the contribution made by the nationalized banks to the development of rural area, urban area, agriculture sector as well as industrial sector. The researcher intends to study how the nationalized banking sector help to develop the country in terms of education, economic conditions, living standards and employability. The researcher also wanted to study the working functionalized banking sector, in Pune District. Nationalized job in the distribution of funds and amenities among the rural and urban communities. This has attracted the attention of many international agencies, bodies and foreign government authorities. The nationalized banks in India have been working as functionaries for human resource development. The role played by the Indian nationalized banking sector hare been recognized and appreciated by the national and international agencies. So it is national and international status of Indian nationalized banking sector and the topic "A Comparative Study Of Technological Trends In Nationalised Banks And Cooperative Banks In Pune District." has a significant one.

## Scope of the study

The present research study covers the literature and data at national level. It covers particularly Pune district of Maharashtra State. The present study "A Comparative Study Of Technological Trends In Nationalised Banks And Cooperative Banks In Pune District." is the first of its kind. It is need of the hour to know the impact of technological trends in banking sector on the working transacting on banking sector as well as on customers of the banks and evaluate the problems of banks and customers. Technological changes in banking sector may become more beneficial to the banking sector as well as to the customers of the banks, if technological changes are properly managed and efficiently adopted by the nationalized banks. The present study will help to the planners and policy makers for making decisions regarding the banking sector.

## Selection of sample

There were 27 Nationalized Banks in India. All these 27 nationalized banks were in Maharashtra and out of these 27 Nationalized Banks there were 15 nationalized banks in Pune District. The researcher selected only 5 Nationalized Banks and 5 Cooperative Banks from Pune District. 20 branches of nationalized banks and 20 branches of cooperative banks are selected as a sample size. Further a sample of branches of nationalized and cooperative bank were selected for the said research study. Sample of 5 customers selected, one from household, one from profession, one from serviceman, one from Industry and one from farmer from various categories.

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Objectives of the researeh study

1. The Main objective is to study the technological trends in banking sector with special reference to selected nationalized and cooperative Banks in Pune Distriet.
2. To take review of the modern technological trends of banking sector in general, nationalized and cooperative banks in particular.
3. To study the adoption of modern technological trends in banking sector of Pune District.
4. To review the growth taken place in the nationalized and cooperative banking sector, due to modern technological trends.
5. To study the impact of technological trends on bank workers efficiency.

Hypothesis of the study

1. Due to the effective use of modern technologies in banking sector, the efficiency of the banks is improved.
2. Technology has dominated the working of nationalized and cooperative banks and has ultimately resulted in increase in its accuracy and profitability

## Research Methodology

The research study is based on the analysis and interpretation of primary and secondary data,
Primary Data - Primary data is first hand data fresh and authentic for the purpose of research study. To collect the required primary data, the following techniques of data collection were used. a) Questionnaires, b) Field Visit, c) Interviews, d) Attending the Meetings.
Secondary Data - In Secondary sources existing records, that is published and un-published record was used.

## Limitations of the Research Study

1. The study area is limited to Pune District only.
2. The time period taken the Technological Trends in Banking Sector in Pune District is from January 2010 to December 2012.
3. The researcher has made a sincere effort to collect the necessary primary data and conduct research work in the study region but the results that is conclusions are depends up on respondents response.

## Suggestions

The researcher would like to make the following suggestion for effective use of modern technologies in banking sector and for increasing overall performance of the banks.
The Suggestions are as follows-

1. All the banks may apply modern machines, modern techniques an modern technologies in their daily routine. As per the financial position and also as per the customer's requirements these technologies may be applied.
2. Banks may have to concentrate upon maintaining old customers. Because getting new customers is first differentiate all the customer into separate groups such as - corporate customers, employee customers (serviceman) housewives, male, female, students, pensioners, self employed, persons, entrepreneurs etc.
3. In respect of adopting new technology in the banking field the employees must be well trained.
4. The training programmes for getting techniques of utilizing the computer, internet and various types of electronic medias must be arranged by the banks.
5. The banking employees should be always ready to accept the changes, which take place in this field.
6. Due to modern technology, unemployment may be increased. So the Voluntary Retirement Scheme or Compulsory Retirement Scheme may be started by banks.
7. The routine work may hamper due to breakdown of machinery. But due to modern machines, and modern technologies the strength of the bank can be increased.
8. The customers are interested in maintaining contact with the bank for long periods. Therefore, according to the changing needs the customers may be identified and appropriate schemes for meeting their needs may be developed.
9. For smooth running of computer system the generator sets may be provided to all branches of the nationalized bank. Due to generator sets the computer data will not be corrupted.
10. There may be parking facility, drinking water, toilet facility, newspapers for customers.
11. Customers may be provided with writing facility for filling in the necessary forms of the bank.
12. Follow-up of recovery of loans may be done properly, as this will become the customers alert about repayment.
13. The selected branches of nationalized and cooperative banks may make its maximum efforts to sanction the loans only for productive purpose and in time.
14. Loan applications may be carefully scrutinized so that loans would be properly sanctioned for genuine purpose only.
15. For increasing the amount of deposit, the bank may try to disburse the loan to the borrowers under the head loan against deposit.

## Conclusion



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# Role Of Banking System In The Economic Growth And Development <br> Dr. S. R. Bakhale <br> Associate Professor, C. D. Jain College, Shrirampur 

Prof. S. S. Thorat

Assistant Professor, Arts, Commerce \& Science College, Alkuti


#### Abstract

The Indian Banking Industry is undergoing a paradigm shift in scope, context, structure, functions and governance. The information and communication technology revolution is radically and perceptibly changing the operational environment of the banks. Technology has emerged as a strategic resources for achieving higher efficiency, control of operations. productivity and profitability. Technology not only plays an important role in development and introduction of new products and facilities like ATMs., tele-banking, internet banking etc. but also plays a pivotal role in terms of achieving operational efficiency. Technology also aids in the asset liability management process by enabling the top management to decide on product pricing in a competitive scenario.

Banking industry in developed countries has kept pace with the econiomic developments. The developed economics have also tried to acquire the advanced banking network taking full - advantages of various inventions in the electronic and telecommunication field. The development of online back office terminal systems linked to large mainframe batch processing computers has enabled the bank to cope with rapidly increasing volumes of transactions that could not have been handled manually. Their core systems forming large integrated network in many countries are the nerve centers of branch banking and now extended well beyond transaction processing, accounting and provision of management information. They are under constant development and' modification primarily to reduce unit costs and to estimate unnecessary paper output. The ebanking has come to be recognized as a virtual necessity to face the imminent challenges owing to globalization and liberalization of the economy. A wide range of services are being offered by* banks using technology.


Key Words - Banking System, Banking Technology, Economic Growth \& Development, Capital Formation, Modernization of Business etc.

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## Introduction

Banking through internet has emerged as a strategic resource for achieving higher efficiency, control of operations and reduction of cost by replacing paper based and labour intensive methods with automated processes thus leading to higher productivity and profitability. Internet banking is not having an independent effect on banking profitability, although these

- findings may change as the use of the Internet becomes more widespread. As new private sector banks came to the scene as tech-savvy and banks offer several innovative products in the main office for technology-based clients, the demonstration effect trapped in restoring banks. Offers various channels such as the basic machine based on the card (credit / debit / smart card) based on communication bank marked the beginning of any time and held by banks in India..

The IT (Information Technology) has changed the Indian structure of Indian Banking. Technology, has been identified by banks as an important element in their strategy to improve productivity and render sufficient customer service. In banking computerization has taken place all over the world. The purpose is to bring technology to the counter and to enable Employees to have information at their fingertips. Over the years, the banking sector in India has been a no. of the changes. Most banks have begun to take an innovative approach to banking, with the aim of 4 creating more value for customers and, consequently, the banks. The IDRBT lias been instrumental in establishing a secure, state of the backbone of communication in the art of India Financial Network (Infinet) as a closed user group exclusively for the banking and financial sector in India.
. E-banking is a borderless entity permitting anytime, anywhere and anybow banking. This ${ }^{*}$ facilitates us with all the functions and many advantages as compared to traditional banking services. The technology has been one of the most important factors for the development of humanity. Information and communication is important arrival in the field of technology that is used for accessing, processing, storage and dissemination of information electronically. Banking industry is growing rapidly with the use of technology in ATMs, online banking, telephone banking, mobile banking, etc, is a plastic card banking products to suit the needs of the retail

- segment has increased its numbers in geometric progression in recent years. This growth has been strongly supported by the development in the field of technology, without which this would not have been possible of course that will change our lifestyle in the coming years.


## Objectives Of The Research Study

The said research study was carried out with following objectives in view:-

1. To study the Conceptual Background of Banking System. 88 | Page

RUSA, DST, FIST sponsored National Seminar on "Challenges before Indian Economy". By Department of Commerce and Economics, N.A.C.\& S. College, Parner, Dist- Ahmednagar (Ni.S.)
(7) Influence on Interest Rates: As important institutions in the' money market. 'Commercial banks can: influence the supply of money, By supplying more or less credit. They can exert a significant influence on the market rates of interest. They also thereby influence the choice of the people between holding more or less of liquid assets. This further influences the rates of interest. A cheap money policy with low interest rates stimulates economic development.
(8) Elastic Money Supply : Through their activity of credit creation. commercial banks facilitate the expansion and contraction of the total supply of money. Similarly. by transferring funds from one place to another. they can adjust the supply of credit to the demand for it in different regions. as well as in the different sectors of the economy. Thus. they serve to make money supply more elastic. The elasticity of the supply of money is very important for the smooth functioning of the economy as well as for economic development.
(9) Promotion of Enterprise: Just as capital is one important factor that must grow if the economy is to develop, enterprise is another important factor that must grow and help the economy to develop. This requires the expansion of the entrepreneurial class which is willing to accept risks and challenges. Many times, it so happens that there are people who have the qualities of a promising entrepreneur, but they do not have the money or capital to. put their plans into practice.
(10) Development of Trade and Commerce: Development of trade and cómmerce promotes industrialization by causing the expansion of the market and widening of the hinterlands that supply raw materials to industries. Commercial banks provide short-term credit to, trade and commerce.

## Concluision

The .technology has been one of the most important factors for the development of humanity. Information and communication is important arrival in the field of technology that is used for accessing, processing, storage and dissemination of information electronically. Banking' industry is growing rapidly with the use of technology in ATMs, online banking, telephone banking, mobile banking, etc, is a plastic card banking products to suit the needs of the retail

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