Performance of Institutional Agricultural Credit in Hailakandi District of Assam with Special Reference to Kisan Credit Card Scheme

Purnima Das Gupta* and Nikhil Bhusan Dey**

*Ph.D scholar of Commerce Department, Assam University, Silchar.
*** Professor of Commerce Department, Assam University, Silchar.

Abstract: In recent years, the Growth rate of agricultural sector in India decelerated because of the declining production efficiency, lack of access to institutional credit, high cost of inputs and unfavourable market conditions. Modern agriculture is a costly affair and to manage agricultural practices on commercial basis, Kisan Credit Card (KCC) scheme is one of the key products developed to improve the farmer's accessibility to bank credit, simplify credit delivery mechanism and provide more flexibility in use of credit. The study has been conducted in Hailakandi District of Assam with the prime objective to make an analysis on the performance of institutional agricultural credit for the development of agriculture and allied activities in the district. This paper also highlights the physical and financial performance of Kisan Credit Card scheme in Hailakandi District of Assam. The study indicates that despite continuous efforts for mobilisation of finance to this sector, there exist a substantial gap between the requirement of credit and supply of agricultural credit. The study comes to a conclusion that in spite of the expansion of formal credit networking system, the volume of institutional credit through KCC scheme is unsatisfactory as the increase in cost of inputs inclusive of labour has raised cost of cultivation, which is higher than the net income from farming. So, it is very important to identify the constraints relating to complex procedures of lending, infrastructure and other support services that are hindering the flow of ground level credit and designed the policies requirement for balanced development and developing inclusive growth. To usher the financial inclusion more and more, Commercial Banks must endeavour to popularise hassle free credit to rural and poor marginal farmers through Kisan Credit Card scheme in Hailakandi District. Keywords: Institutional agricultural finance, Kisan Credit Card, Financial inclusion, Inclusive growth.

I. Introduction

Agriculture is the art and science of raising plant life from the soil. Agriculture is one of the oldest activities of humankind and today it includes not only cultivation of crops but also domestication of animals. Agriculture is the most basic resource not only supports human beings for their subsistence but also helps a large number of industries. Farmers are the nerve centre of the rural economy in India and they constitute major portions of the total population. Thus the development of rural areas should receive top priority and it requires development of agriculture (Dhar, 1999)¹. The contribution of agriculture sector to the Gross Domestic Product was 14.2 per cent during 2010-11, a marginal decline of 0.2 per cent as compared to 2009-10 (RBI,2011)². In India, the agriculture sector plays an important role in respect of contribution to GDP, employment and income and its slow growth rate will have an adverse impact on the overall growth of the economy. Investment in the agriculture sector requires to be highly accelerated to attain the satisfactory level of growth. Therefore, high rate of investment in the primary sector needs to be well appropriately structured, timed and well implemented with maximum effectiveness to achieve the desired level of growth. In present time, agriculture activities are a costly affair. After the inception of green revolution, the need for credit has greatly increased in our country to purchase HYV technology. Agricultural credit is considered as one of the most basic input for conducting all agricultural development programmes. So, its timely availability in right quantity at reasonable interest rate is a pre-requisite for improving rural livelihood and accelerating economic development (Singh,2009)³. Broadly, credit in agricultural sector may be divided into short-term loans to meet the input expenses and medium and long-term loans to agriculture sector to facilitate the development of fixed farm Assets such as land. From the inception of economic planning in India, improvement of agriculture sector has been receiving special attention. NABARD has been constantly endeavouring to facilitate smooth credit flow through innovating new product like Kisan Credit Card, promotional interventions to enhance credit absorption capacities through SHGs, Joint Liability Groups, promotion of Farmers' Clubs, etc. (NABARD, 2011)⁴.

In this regard, Honourable Union Finance Minister announced in his budget speech for 1998-99 that NABARD would formulate a Model Scheme for issue of Kisan Credit Cards to farmers on the basis of their land holdings. As a pioneering credit delivery innovation, Kisan Credit Card Scheme aims at provision of adequate and timely support from the banking system to the farmers for their cultivation needs including

DOI: 10.9790/2380-08826268 www.iosrjournals.org 62 | Page

purchase of inputs in a flexible and cost effective manner. The instrument of Kisan Credit Card (KCC) is one of the key products developed to improve the farmer's accessibility to bank credit, simplify credit delivery mechanism and provide more flexibility in use of credit. In accordance with the announcement in the GOI Budget 2001-02, Personal Accident Insurance Scheme (PAIS) has been introduced as a 'add-on benefit' and Personal insurance cover for accidental death or permanent disability for KCC holders has also been finalized. The non-farmer workers and tenant farmers were kept outside the KCC scheme. In August, 2003, credit card scheme even for the artisans, weavers and fisherman were announced.

The importance of credit as one of the critical inputs of development is under serious considerations to facilitate hassle free access to institutional credit to each and every rural family to meet their genuine credit requirements. Inadequacy of remunerative return from farming on sustainable basis led rural farm men and women seeking employment in other activities. Increase in cost of inputs inclusive of labour has raised cost of cultivation, which is higher than the net income from farming. In this regard, the Kisan Credit Card (KCC) Scheme introduced in 1998-99 for timely and hassle-free short term loans has been extended to borrowers for term credit and consumption loans. For promoting Financial Inclusion for Inclusive Growth, it is pre-requisite criteria of the Commercial Banks in Hailakandi district to cover all the rural and poor marginal farmers in the shade of banking facilities. To usher in financial inclusion more and more, Commercial Banks must endeavour to popularise hassle free credit to rural and poor marginal farmers through Kisan Credit Card scheme in Hailakandi District by the expansion of bank branch facilities.

II. Objectives Of The Study

- 1. To analysis the performance of institutional agricultural credit for the development of agriculture and allied activities in Hailakandi District of Assam during the period from 2007-08 to 2011-12.
- 2. To examine the status of the Kisan Credit Card Scheme given to the agriculture sector agency-wise in the district during the period under study.

III. Data Source And Methodology

The universe of the study is the Hailakandi District of Assam. The study is based on the secondary data collected from the Lead Bank Office, Hailakandi District and the Office of the District Development Manager, NABARD, Hailakandi District. The data has been collected and analysed for a period of 5 years i.e. 2007-08 to 2011-12.

IV. District Profile

Agriculture and its allied activities are the predominant income generating activities of the district. Around 76% of the total population is engaged in agriculture activity. There are 83,011 farm families consisting of 88,488 farmers (land holding) practising agriculture. Around 76% of the farmers are marginal and small farmers with an average operational land holding of about 0.50 hactre. However, average farm size/holdings in the district stands at 0.63 hactre (NABARD, 2012)⁵. Flood is a recurring feature of the district which causes extensive damage almost every year. The damage to the standing crop is a regular feature, especially during Kharif season. In fact, sixty per cent of the low lying area remains water logged during the monsoon. So, agricultural finance should be concerned for the development of small farmers and increased agricultural productivity. A large majority of the cultivators cultivate their field by using primitive method of cultivation which has hindered the desired growth in agricultural production (Rajkonwar and Neog,2008)⁶. The banking scenario of the district is that there are 26 numbers of bank branches of which 16 branches of scheduled banks, 8 branches of Regional Rural Banks i.e. Assam Grameen Vikash Bank and 2 branches of the Assam State Cooperative Apex Bank Ltd. The Lead bank of the district is United Bank of India and it formulates the Annual Credit Plan for the scheduled banks operating in the district.

V. Findings Of The Study

A. Position Of Institutional Agricultural Credit In The Hailakandi District Of Assam:

The Potential Linked Credit Plan for the year 2011-12, estimates Rs.9142.44 lakh as credit potential for the Hailakandi district. Projected credit potential for crop production and activities allied to agriculture stand at Rs.2111.26 lakh and Rs.3580.86 lakh respectively. Non- Farm Sector and Other Priority Sector credit projections are estimated at Rs.731.13 lakh and Rs.2720.00 lakh respectively. The Potential Linked Credit Plan for the year 2012-13, identifies Rs.12928.39 lakh as finance potential for the district where planned loan potential for agriculture crop production and allied activities stand at Rs.4139.11 lakh and Rs.4241.52 lakh respectively. Non Farm Sector and Other Priority Sector credit projections are estimated at Rs. 1992.67 lakh and Rs. 2555.10 lakh respectively.

The following **Table No. 1.1** represents the Annual Credit Plan target given to the scheduled banks operating in the district for disbursement of loan to the Agricultural sector flow by the way of agency-wise

during the period 2007-08 to 2011-12 which was increasing gradually. The agriculture sector has two agencies headed by the Crop loan (crop production, maintenance and marketing) and Term loan (term investment for agriculture and allied activities) under which the institutional credit flows through the banking agencies.

Table 1.1: Agency-wise and Sector-wise Institutional Agricultural Credit Flow in Hailakandi District of
Assam

(Rs. lakh)

| Agency | 2007 | 7-08 | 200 | 8-09 | 200 | 9-10 | 2010-11 | | 2011-12 | |
|-------------------------|---------|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| Crop Loan | Tar | Ach. | Tar | Ach. | Tar | Ach. | Tar | Ach. | Tar | Ach. |
| CBs | 398.86 | 171.00 | 470.96 | 238.24 | 934.75 | 586.44 | 632.00 | 734.86 | 2054.00 | 1230.50 |
| SCB | 19.48 | 5.00 | 27.46 | 0.35 | 125.00 | 8.20 | 45.00 | 0.00 | 185 | 92.32 |
| RRB | 253.90 | 176.00 | 310.36 | 93.41 | 410.15 | 170.20 | 332.00 | 186.15 | 1062.26 | 508.09 |
| Sub-Total (A) | 672.24 | 352.00 | 808.78 | 332.00 | 1469.90 | 764.84 | 1009.90 | 921.01 | 3301.26 | 1830.91 |
| % of Achievement | | 52.36 | | 41.05 | | 52.03 | | 91.20 | | 55.46 |
| against the Total Crop | | | | | | | | | | |
| Loan Credit Target | | | | | | | | | | |
| Term Loan (MT+LT) | | | | | | | | | | |
| CBs | 647.82 | 166.00 | 690.38 | 487.34 | 1470.25 | 1007.20 | 393.80 | 826.52 | 757.05 | 193.68 |
| SCB | 19.83 | 19.00 | 20.43 | 65.25 | 115.00 | 47.53 | 20.50 | 0.00 | 0.00 | 0.00 |
| RRB | 375.56 | 123.00 | 375.96 | 185.11 | 425.50 | 290.45 | 16.88 | 287.47 | 83.89 | 117.19 |
| Sub-Total (B) | 1043.21 | 308.00 | 1086.77 | 737.70 | 2010.75 | 1345.18 | 431.18 | 1113.99 | 840.94 | 310.87 |
| % of Achievement | | 29.52 | | 67.88 | | 66.90 | | 258.36 | | 36.97 |
| against the Total Term | | | | | | | | | | |
| Loan Credit Target | | | | | | | | | | |
| Total Agri. Credit | | | | | | | | | | |
| CBs | 1046.68 | 337.00 | 1161.34 | 725.58 | 2405.00 | 1593.64 | 1025.80 | 1561.38 | 2811.05 | 1424.18 |
| SCB | 39.31 | 24.00 | 47.89 | 65.60 | 240.00 | 55.73 | 65.60 | 0.00 | 185 | 92.32 |
| RRB | 629.46 | 299.00 | 686.32 | 278.52 | 835.65 | 460.55 | 349.78 | 473.62 | 1146.15 | 625.28 |
| Sub-Total: | 1715.45 | 660.00 | 1895.55 | 1069.70 | 3480.65 | 2110.02 | 1441.08 | 2035.00 | 4141.20 | 2141.78 |
| A+B=C | | | | | | | | | | |
| % of Achievement | | 38.47 | | 56.43 | | 60.62 | | 141.21 | | 51.72 |
| against the Total Agri. | | | | | | | | | | |
| Credit Target | | | | | | | | | | |

Source: Compiled from different Potential Linked Credit Plan, Hailakandi District, Assam.

In the above table, the total target given to all scheduled banks for financing to the agriculture sector was Rs. 1715.45 lakh and the achievement in disbursement of loans was Rs. 660.00 lakh during the year 2007-08 followed the percentage of achievement by 38.47. In the year 2008-09, total disbursement of agriculture credit was Rs. 1069.70 lakh against the target of Rs. 1895.55 lakh pursued the percentage of achievement by 56.43. Total agricultural credit disbursed Rs. 2110.02 lakh against the target of Rs. 3480.65 in 2009-10, followed the percentage of achievement against the total agricultural credit target by 60.62. In the year 2010-11, total disbursement of agricultural credit was Rs. 2035.00 lakh against the target of Rs. 1441.08 lakh and the percentage of lending has been reached at the highest peak to 141.21 percent. In the last year of the study period that is 2011-12, total disbursement of agricultural credit by the banking agencies was Rs. 2141.78 lakh against the target of Rs. 4141.20 followed the percentage of achievement against the total agricultural credit target by 51.72. The percentage of disbursement of loan against the target was the minimum of 38.47 percent in 2007-08, but in the subsequent years, the percentage of disbursement has been gradually increasing and finally in the last year of the study period, the percentage has increased to 51.72 percent at the end of 2011-12.

The **Table No. 1.2** highlights the financial growth of institutional credit through sector-wise in Hailakandi District of Assam from the period 2007-08 to 2011-12.

Table 1.2: Sector-wise Institutional Credit Flow in Hailakandi District of Assam ..(Rs. lakh)

| Type of Loan | 2007-08 | | 2008-09 | | 2009-10 | | 2010-11 | | 2011-12 | |
|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | Target | Ach. |
| Total Agriculture | 1715.45 | 660.00 | 1895.55 | 1069.70 | 3480.65 | 2110.02 | 1441.08 | 2035.00 | 4142.20 | 2141.78 |
| and allied | (41.22) | (30.57) | (39.77) | (49.37) | (52.87) | (50.27) | (36.48) | (44.93) | (61.69) | (56.16) |
| activities | | | | | | | | | | |
| Other Priority | 2133.55 | 1113.0 | 2443.18 | 1025.63 | 2108.70 | 1352.32 | 846.25 | 1706.31 | 1127.30 | 1044.63 |
| sector | (51.26) | (51.55) | (51.26) | (47.33) | (32.03) | (32.22) | (21.42) | (37.68) | (16.79) | (27.39) |
| Total Priority | 3849.00 | 1773.00 | 4338.73 | 2095.33 | 5589.35 | 3462.34 | 2287.33 | 3741.31 | 5269.50 | 3186.41 |
| Sector | (92.48) | (82.12) | (91.03) | (96.70) | (84.90) | (82.49) | (57.90) | (82.61) | (78.48) | (83.55) |
| Non Farm sector | 313.00 | 386.00 | 427.68 | 71.45 | 994.40 | 734.70 | 1662.55 | 787.68 | 1444.55 | 627.25 |
| | (7.52) | (17.88) | (8.97) | (3.30) | (15.10) | (17.51) | (42.10) | (17.39) | (21.52) | (16.45) |
| Total | 4162.00 | 2159.0 | 4766.41 | 2166.78 | 6583.75 | 4197.04 | 3949.88 | 4528.99 | 6714.05 | 3813.66 |
| | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) |

Source: Compiled from different Potential Linked Credit Plan, Hailakandi District, Assam.

Figures in the parenthesis indicate percentage of target and achievement.

It is reflected from the table that the total agricultural and allied activities credit achieved was Rs. 2141.78 lakh against the target of Rs. 4142.20 lakh in the period of 2011-12. The above table clearly shows that the total amount of disbursement of crop loan and term loan is increasing year after year and in the year 2010-11 of the study period. The financial status of achievement is more than the targets set to be achieved by the Scheduled Banks. The achievement in disbursement of crop loan was Rs. 1830.91 lakh against the target of Rs. 3301.26 lakh which was the highest achievement during the period of the study. There is a large gap between the target and achievement under the institutional credit flow in the district.

B. Position Of Kisan Credit Card (Kcc) Scheme In Hailakandi District:

The Ministry of Agriculture categorised Assam among the 'Highest Ranked State' for production of food grains and Assam also bagged the Krishi Karman Award for record production of pulses. One of the important criteria for the development of agricultural in our country has been to enhance the prominent role of institutional sources of finance. To coverage a large number of farmers under the fold of institutional credit are considered as a big challenge to the Indian Banking Industry. On this aspect, Kisan Credit Card (KCC) has come into view as an innovative credit delivery mechanism from the banking system in 1998-99 for meeting the production and consumption expenses of the farmers in a timely, flexible, cost-effective and hassle free manner. Kisan credit card is a package of services which is positive, productive and thrift creating (Rao,2006)⁷.

The KCC scheme, which was operationalised during the year 1998-99, is a landmark in the history of rural credit delivery system in India. The model scheme was circulated by the RBI to commercial banks and by the NABARD to co-operative banks and RRBs in August, 1998. The finance extended under the KCC scheme is in the nature of a revolving cash credit and provides for any number of drawals and repayments within the limit. The credit limit under the card is fixed on the basis of the operational land holding, cropping pattern and scale of finance, as recommended by the District Level Technical Committee/ State Level Technical Committee as per established procedures (Sarkar and Dodkey,2002)⁸. Financial inclusion has become a vibrant channel to promote and attract the kisan credit cards to the rural population (Paramasivan and Subramanian,2010)⁹.

The **Table No. 2.1** reflects the performance of the achievement of Kisan Credit Card by the Commercial Banks in the Hailakandi district during the study period i.e. from 2007-08 to 2011-12. The above table makes it clear that the percentage of achievement in issuing KCCs has been decreasing gradually during the last four years under study. The highest amount of loan of Rs. 734.86 lakh was disbursed against the target of Rs. 632 lakh in 2010-11 depicting the highest percentage of achievement was 116.28 percent during the period of the study. Though the Annual Credit Plan prepared by the Lead Bank has been increasing the physical and financial target of the Kisan Credit Card scheme year after year keeping in mind the vast potentiality of the agriculture and allied activities, traditional skill, availability, market infrastructure, extension support etc. as well as the general investment climate in the district, but the performance of the Commercial banks is still unsatisfactory.

Table 2.1: Performance of Kisan Credit Card by the Commercial Banks in Hailakandi District of Assam (Rs. Lakh)

| | | | | | | \ <u>-</u> | | | | |
|---------|-------|---------|-------------|---------|-----------------------|----------------------|--|--|--|--|
| YEAR | TAI | RGET | ACHIEVEMENT | | | | | | | |
| | Phy. | Fin | Phy. | Fin | % of Phy. achievement | % of Fin achievement | | | | |
| 2007-08 | 2717 | 398.86 | 1986 | 329.42 | 73.10 | 82.59 | | | | |
| 2008-09 | 3242 | 490.07 | 2045 | 401.90 | 63.08 | 82.00 | | | | |
| 2009-10 | 4655 | 954.75 | 2890 | 593.69 | 62.08 | 62.18 | | | | |
| 2010-11 | 4925 | 632.00 | 2546 | 734.86 | 51.70 | 116.28 | | | | |
| 2011-12 | 8123 | 2054.00 | 5039 | 1230.50 | 62.03 | 59.91 | | | | |
| Total | 23662 | 4529.68 | 14506 | 3290.37 | 61.31 | 72.64 | | | | |

Source: Compiled from Different Potential Linked Credit Plan and Lead Bank Office, Hailakandi District.

Figures in the parenthesis indicate percentage achievement.

It gives a clear picture that comparatively the Commercial banks plays a vital role in the aspect of Kisan Credit Card scheme than the Regional Rural Banks and State Cooperative banks. Commercial banks issues 61.31 percent of total numbers of Kisan credit cards and also occupies 72.64 percent of total amount of lending among the beneficiaries during the study period. During the period 2011-12, commercial banks issued 5039 KCC's and disbursed Rs. 1230.5 lakh respectively.

The following **Table No. 2.2** highlights the poor performance of the Kisan Credit Card scheme by the Regional Rural Banks in the Hailakandi district during the study period i.e. from 2007-08 to 2011-12. In the year 2011-12, total number of KCCs had been issued was 2464 against the target of 4600 and the achievement in disbursement of finance was Rs. 508.09 lakh against the target of Rs. 1062.26 lakh. The percentage of achievement of issuing KCCs as well as disbursement of loan is increasing day by day. Regional Rural Banks

DOI: 10.9790/2380-08826268 www.iosrjournals.org 65 | Page

issues 41.45 percent of total numbers of Kisan credit cards and also occupies 47.29 percent of total amount of lending among the beneficiaries during the study period.

Table 2.2: Performance of Kisan Credit Card by the Regional Rural Banks in Hailakandi District of Assam (Rs. Lakh)

| | Abbum (Rs. Eukn) | | | | | | | | | | | |
|---------|------------------|---------|------|-------------|-------|-------|------|--------|--------|-----|--|--|
| YEAR | | TARGET | | ACHIEVEMENT | | | | | | | | |
| | Phy. | Fin | Phy. | Fin | % | of | Phy. | % | of | Fin | | |
| | | | | | achie | vemen | t | achiev | vement | | | |
| 2007-08 | 1650 | 253.90 | 489 | 105.0 | 29.64 | | | 41.35 | | | | |
| 2008-09 | 1825 | 277.52 | 620 | 135.6 | 33.97 | | | 48.86 | | | | |
| 2009-10 | 2500 | 410.15 | 870 | 170.2 | 34.80 | | | 41.50 | | | | |
| 2010-11 | 2700 | 332.90 | 1060 | 186.15 | 39.26 | | | 55.92 | | | | |
| 2011-12 | 4600 | 1062.26 | 2464 | 508.09 | 53.57 | | | 47.83 | | | | |
| Total | 13275 | 2336.73 | 5503 | 1105.04 | 41.45 | | | 47.29 | | | | |

Source: Compiled from Different Potential Linked Credit Plan and Lead Bank Office, Hailakandi District.

Figures in the parenthesis indicate percentage achievement.

The **Table No. 2.3** clearly depicts a very poor performance of the achievement of Kisan Credit Card by the State Co-operative Banks in the Hailakandi district during the study period i.e. from 2007-08 to 2011-12. In the regard of issued of KCCs, the percentage of achievement was 64.10 percent during the year 2007-08 which was the highest percentage of achievement during the period of the study. The achievement in disbursement of finance was Rs. 138.75 lakh against the target of Rs. 195 lakh and the percentage of achievement was 71.15 percent during the year 2011-12 which was the highest percentage of achievement during the period of the study. In the year 2010-11, the physical and financial performance of the Kisan Credit Cards scheme was negligible.

Table 2.3: Performance of Kisan Credit Card by the Co-operative Banks in Hailakandi District of Assam (Rs. Lakh)

| YEAR | TAF | RGET | ACHIEVEMENT | | | | | | |
|---------|------|--------|-------------|--------|-----------------------|----------------------|--|--|--|
| | Phy. | Fin | Phy. | Fin | % of Phy. achievement | % of Fin achievement | | | |
| 2007-08 | 117 | 19.48 | 75 | 5.6 | 64.10 | 28.75 | | | |
| 2008-09 | 375 | 60.30 | 95 | 7.5 | 25.33 | 12.44 | | | |
| 2009-10 | 500 | 125 | 130 | 8.2 | 26.00 | 6.56 | | | |
| 2010-11 | 400 | 45 | 0 | 0 | 0.00 | 0.00 | | | |
| 2011-12 | 1000 | 195 | 555 | 138.75 | 55.5 | 71.15 | | | |
| Total | 2392 | 444.78 | 855 | 160.05 | 35.74 | 35.98 | | | |

Source: Compiled from Different Potential Linked Credit Plan and Lead Bank Office, Hailakandi District.

Figures in the parenthesis indicate percentage achievement.

Table 2.4: Total Performance of Kisan Credit Card scheme in Hailakandi District of Assam

(Rs. Lakh)

| YEAR | TA | RGET | ACHIEVEMENT | | | | | | |
|---------|-------|---------|-------------|---------|-----------------------|----------------------|--|--|--|
| | Phy. | Fin | Phy. | Fin | % of Phy. achievement | % of Fin achievement | | | |
| 2007-08 | 4484 | 672.24 | 2550 | 440.02 | 56.87 | 65.46 | | | |
| 2008-09 | 5442 | 827.89 | 2760 | 545.00 | 50.72 | 65.83 | | | |
| 2009-10 | 7655 | 1489.9 | 3890 | 772.09 | 50.82 | 51.82 | | | |
| 2010-11 | 8025 | 1009.9 | 3606 | 921.01 | 44.93 | 91.20 | | | |
| 2011-12 | 13723 | 3311.26 | 8058 | 1877.34 | 58.72 | 56.70 | | | |

Source: Compiled from Different Potential Linked Credit Plan and Lead Bank Office, Hailakandi District.

Figures in the parenthesis indicate percentage achievement.

The **Table No. 2.4** reflect the percentage of the physical and financial achievement through the banking sector in the foregoing study area was 56.87 percent and 65.46 percent respectively in the year of 2007-08. The total number of issuing KCCs as well as disbursement of loan is increasing year after year but in the year of 2011-12, the percentage of the physical and financial achievement through the banking sector was 58.72 percent and 56.70 percent respectively. In this particular period, total number KCC's had been disbursed was 8058 against the target of 13723 through the banking agencies in Hailakandi District and the achievement in disbursement of total finance was Rs. 1877.34 lakh against the target of Rs. 3311.26 lakh.

The following **chart-1** reflect the total physical and financial growth of the Kisan Credit Card scheme in Hailakandi district during the study period i.e. from 2007-08 to 2011-12. There is a large gap between the target and achievement of lending institutional finance in the respect of distribution of Kisan Credit Cards

DOI: 10.9790/2380-08826268 www.iosrjournals.org 66 | Page

through the banking agencies in the Hailakandi District during the study period. It is clear from the following chart-1 that the total target as well as achievement in the respect of issuing KCC's and disbursement of loan is increasing.

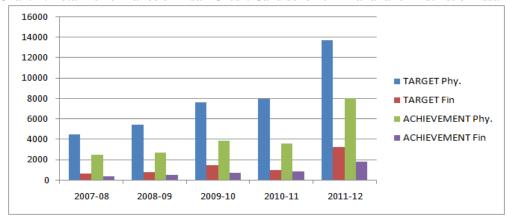


Chart-1: Total Performance of Kisan Credit Card scheme in Hailakandi District of Assam

The **Table No. 2.5** highlights the agency-wise achievement of Kisan Credit Card scheme Hailakandi district during the study period i.e. from 2007-08 to 2011-12. It is clear from this table that the performance of the Commercial banks under the KCC scheme is satisfactory rather than the Co-operative bank and Regional Rural Bank. From the year 2007-08 to 2011-12, the percentage of issuing KCC's as well as lending credit is increasing through the Commercial bank.

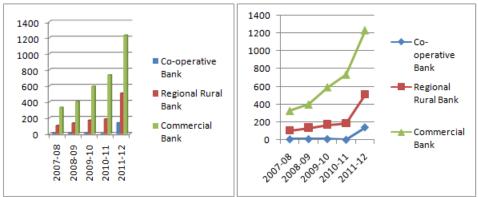
Table 2.5: Agency-wise Achievement of Kisan Credit Card scheme in Hailakandi District of Assam (Rs. Lakh)

| | | | | | | | | (|
|---------|-------------------|----------|---------------------|----------|----------|-----------|----------|----------|
| YEAR | Co-operative Bank | | Regional Rural Bank | | Commer | cial Bank | Total | |
| | Phy. | Fin | Phy. | Fin | Phy. | Fin | Phy. | Fin |
| 2007-08 | 75 | 5.6 | 489 | 105.0 | 1986 | 329.42 | 2550 | 440.02 |
| | (8.77) | (3.50) | (8.89) | (9.50) | (13.69) | (10.02) | (12.22) | (9.66) |
| 2008-09 | 95 | 7.5 | 620 | 135.6 | 2045 | 401.90 | 2760 | 545.00 |
| | (11.11) | (4.69) | (11.27) | (12.27) | (14.10) | (12.21) | (13.23) | (11.96) |
| 2009-10 | 130 | 8.2 | 870 | 170.2 | 2890 | 593.69 | 3890 | 772.09 |
| | (15.20) | (5.12) | (15.81) | (15.40) | (19.92) | (18.04) | (18.64) | (16.95) |
| 2010-11 | 0.00 | 0.00 | 1060 | 186.15 | 2546 | 734.86 | 3606 | 921.01 |
| | (0.00) | (0.00) | (19.26) | (16.85) | (17.55) | (22.33) | (17.28) | (20.22) |
| 2011-12 | 555 | 138.75 | 2464 | 508.09 | 5039 | 1230.50 | 8058 | 1877.34 |
| | (64.92) | (86.69) | (44.77) | (45.98) | (34.74) | (37.40) | (38.63) | (41.21) |
| Total | 855 | 160.05 | 5503 | 1105.04 | 14506 | 3290.37 | 20864 | 4555.46 |
| | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) | (100.00) |

Source: Compiled from Different Potential Linked Credit Plan and Lead Bank Office, Hailakandi District.

Figures in the parenthesis indicate percentage achievement.

Chart2: Physical achievement under KCC Chart3: Financial achievement under KCC (Rs. Lakh)



DOI: 10.9790/2380-08826268 www.iosrjournals.org 67 | Page

VI. Prospects

NABARD has been constantly endeavouring to facilitate smooth credit flow through refinement in policies, promotional interventions to enhance credit absorption capacities through capacity building of rural entrepreneurs, skill development, marketing support, providing loans to State Government for creating basic infrastructure facilities, organising rural people into SHGs, Joint Liability Groups, promotion of Farmers' Clubs, etc. Different developmental initiatives like providing training on scientific farming practices to farmers, awareness programmes, and exposure visits of farmers will enhanced their production efficiency. Opening of no frills accounts would also help in identification of good borrowers in the long run should be seen as an opportunity and not as a burden. Mission Double Cropping launched to attain self-sufficiency in production of pulses and oil seeds.

VII. Conclusion

The agriculture sector has the largest number of private enterprises and probably the most privatized economic activity in terms of the number of economic agents (Mishra, 2008)¹⁰. The importance of credit is one of the critical inputs of development and is getting more and more recognized only to facilitate hassle free access to institutional credit to each and every rural family in Hailakandi District to meet their genuine credit requirements through Kisan Credit Card scheme. The study indicates that despite of continuous efforts for mobilisation of finance to this sector, there exist a substantial gap between the requirement of credit and supply of agricultural credit. The study comes to a conclusion that in spite of the expansion of formal credit networking system, the volume of institutional credit through KCC scheme is unsatisfactory as the increase in cost of inputs inclusive of labour has raised cost of cultivation not equally same with the net income from farming. So, it is very important to identify the constraints relating to complex procedures of lending, infrastructure and other support services that are hindering the flow of ground level credit and designed the policies requirement for balanced development and developing inclusive growth. To usher the financial inclusion more and more, Commercial Banks must endeavour to popularise hassle free credit to rural and poor marginal farmers through Kisan Credit Card scheme in Hailakandi District. Banks should ensure to provide KCC to all the eligible farmers in their area of operation. In short, we can conclude that if the banks fully implemented the Kisan Credit Card scheme and also if the farmers utilise their finance for productive purposes which will influence to improvise their economic conditions and hence it will be possible to attain rural development.

References

- [1]. Dhar, P.K (1999): "Indian Economy", New Delhi, Kalyani Publications, 13th enlarged edition.
- [2]. Reserve Bank of India (2010-11): Annual Report.
- [3]. Singh, Gurmeet (2009): "Need and Nature of Rural Credit in India", Kurukshetra (A Journal of Rural Development), Volume No.58, No.1.
- [4]. NABARD (2011): Potential Linked Credit Plan, Hailakandi District of Assam.
- [5]. NABARD (2012): Potential Linked Credit Plan, Hailakandi District of Assam, 2012-13 to 2016-17 with specific reference to 2013-14.
- [6]. Rajkonwar, A.B and Neog, Jibon (2008): "Role of Scheduled Banks in the Development of Agricultural Entrepreneurship in Karbi Anglong District of Assam", DGCCS's Journal of Commerce, Volume No.V, No.1.
- [7]. Rao, M. Bhaskar (2006): "A Study on Effectiveness of Kisan Credit Cards", Southern Economist.
- [8]. Sarkar, A.N and Dodkey, M.D (2002): "Kisan Credit Card Scheme An Evaluation", SBI Monthly Review.
- [9]. Paramasivan, C. and Subramanian, T (2010): "Kisan Credit Card- Reach to unreach", Banking Finance.
- [10]. Mishra, P.K. (2008): "Rejuvenating Agriculture with a focus on farmers", Kurukshetra (A Journal of Rural Development), Volume No.56, No.7.