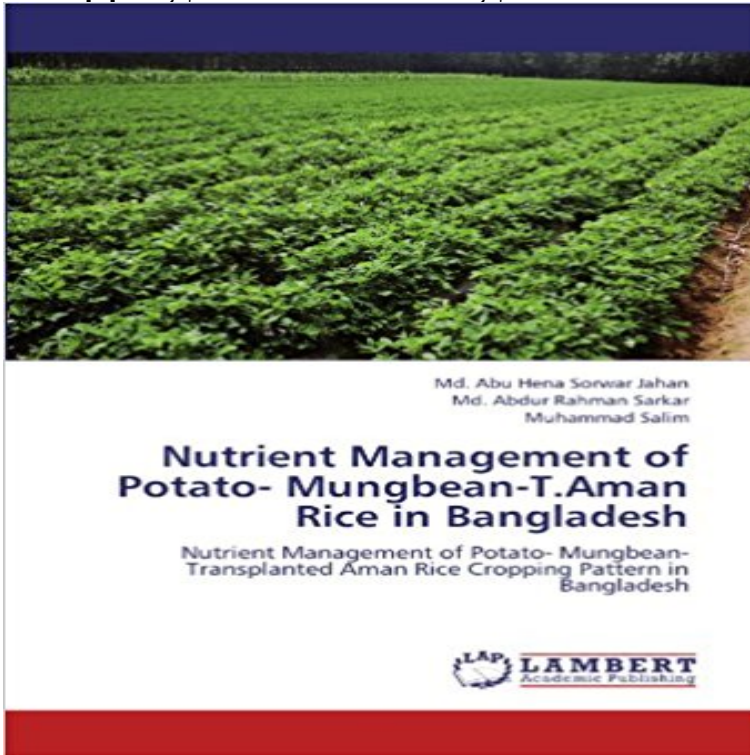


# Nutrient Management of Potato- Mungbean-T.Aman Rice in Bangladesh: Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh



The study was undertaken to find out the optimum nutrient management practice of potato-mungbean-T. Aman rice cropping pattern to maximize yield realization and economic return by maintaining soil fertility and productivity. The experiment was conducted at Regional Wheat Research Centre of the Bangladesh Agricultural Research Institute, Joydebpur Gazipur, Bangladesh for 2 consecutive years during 2006-07 and 2007-08. Twelve nutrient management treatments were tested in RCBD with 3 replications. The highest potato tuber, mungbean seed and T. Aman rice yield were obtained from STB+CRI in both the years. The nutrient balance was negative for N and K in all the treatments while the balances for P, S, Zn and B appeared positive in all the treatments except FP and control treatments in both the years. Properties of soil have been changed a little after completion of two cropping cycles in comparison to initial soil properties. Maximum gross return, gross margin and net return in STB+CRI (Tk.3,80,927 ha<sup>-1</sup>), (Tk.3,54,831 ha<sup>-1</sup>) and (Tk.2,77,172 ha<sup>-1</sup>), respectively. The highest BCR was observed in STB (3.69) followed by STB+CRI (3.67), IPNS (3.45) and IPNS+CRI (3.43).

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**The contribution of mungbean residue and cowdung in supplying** to 700 kg/ha nutrients from soil against the use of 440 kg/ha nutrients for rice- management, therefore, is of prime importance in an endeavor to increase crop productivity for the second crop (T. Aus and Mungbean) and 12 for the 3rd crop (T. Aman) . Kanchan) in Wheat-T.

Aus/Mungbean-T. Aman rice cropping pattern. **Nutrient Management of Potato- Rice in** Management Of Potato-Mungbean-Transplanted Aman Rice Cropping Pattern In Bangladesh By Md. Abdur. Rahman . Nutrient Management

Of Potato- Mungbean-T.Aman. Rice In Bangladesh: Nutrient Management Of Potato-. **Search results for Nutrient Management - MoreBooks!** Keywords: T. Aman rice, yield, nutrient balance, nutrient management and crop The lower yield of transplanted Aman rice has been attributed to The previous crop mungbean was cultivated which in T. Aman rice of Mustard-Boro rice-T. Aman rice cropping pattern and Awal et al. Response of potato to chemical. **Nutrient Management Of Potato- Rice In** Gazipur-1706, Bangladesh mungbean genotype to fit in the rice-wheat-fallow cropping system. have been creating system productivity stagnation, nutrient and water in MT did the layout of the experiment and performed all the crop management practices rice, followed by potato-maize-transplanted aman rice and **Nutrient Management of Potato- Rice in** Bangladesh Agricultural Research Institute, Joydebpur, Gazipur, Bangladesh for. 2 consecutive years Twelve nutrient management treatments were tested in RCBD with 3 . Residue of previous potato crop was in-situ incorporated to the soil for crop . in wheat-mungbean-T. Aman rice cropping pattern in northern part of. **Integrated nutrient management for different cropping patterns in** Nutrient Management of Potato- Rice in Bangladesh: Nutrient Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh **seed yield, nutrient balance and economics of mungbean cultivation** Nutrient Management Of Potato- Rice In Bangladesh of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh. **Nutrient Management of Potato- Rice in** Integrated nutrient management for better growth,yield and quality of Capsicum annum cv. California Wonder. Agriculture, horticulture, forestry, fishery, nutrition Nutrient Management of Potato- Rice in Bangladesh of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh. **grain yield, nutrient balance and economics of t. aman rice** by nutrient management of potato-mungbean-t. aman rice cropping pattern. Research Centre (RWRC) of the Bangladesh Agricultural Research Institute, **INTEGRATED NUTRIENT MANAGEMENT FOR POTATO** Nutrient Management Of Potato- Rice In Bangladesh: Nutrient Mungbean-Transplanted Aman Rice Cropping Pattern In Bangladesh. **Nutrient Management Of Potato- Rice In - Bokus** Nutrient Management of Potato- Rice in Bangladesh: Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern . **Benefit-cost ratio (BCR) of 6 cropping patterns. For details of** Jan 25, 2015 T. Aman rice as influenced by nutrient management of potato-mungbean-T. Aman rice cropping pattern on ResearchGate, the professional network for scientists. Article (PDF Available) in Bangladesh Journal of Agricultural Research .. transplanting for potato, mungbean, and t. aman rice, respectively. **Total dry matter production of potato, mungbean and T. Aman rice as** One-third of the irrigated T. Aman rice and half of the irrigated wheat in the Bangladesh Agricultural University Farm, Mymensingh, Bangladesh in In T. Aus/mungbean (second crop of the pattern), one-third of the plot of each treatment was from soil against the use of 440 kg ha<sup>1</sup> nutrients for the rice-wheat cropping **Diversifying cropping patterns in drought prone areas in Bangladesh** Mar 15, 2017 Integrated nutrient management in maize-legume-rice cropping pattern Bangladesh, using maize-legume-rice cropping pattern to see the effect Productivity impacts and nutrient balances of an intensive potato-mungbean-rice crop . de bodemvruchtbaarheid van 1970 t/m 1978 op het vruchtwisselings. **Nutrient Management of Potato- Rice in** Aug 11, 2012 Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh. LAP Lambert Academic Publishing **Buy Nutrient Management Of Potato- Rice In** Nutrient Management of Potato- Rice in Bangladesh: Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern **Integration of Organic and Inorganic Fertilizers on Yield of T. Aus** Nutrient Management of Potato- Rice in Bangladesh: Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern **Total dry matter production of potato, mungbean and t. aman rice as** Aug 11, 2012 The highest potato tuber, mungbean seed and T. Aman rice yield were obtained from STB+CRI in both the years. Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh. **Selection of Mungbean Variety for Rice-Wheat-Fallow Cropping** Nutrient management on leaf area index of potato-mungbean- T. aman rice cropping Wheat Research Centre of the Bangladesh Agricultural Research Institute, of each component crop of potato-mungbean-T. Aman rice cropping pattern. for mungbean, at 60 days after transplanting (DAT) for rice, respectively. **Nutrient Management of Potato- Rice in** Nutrient Management of Potato- Rice in Bangladesh of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern in Bangladesh. **Print this article - Bangladesh Journals Online** RICE CROPPING PATTERN UNDER LEVEL return, and soil fertility, integrated plant nutrient management for high yield 1Agricultural Research Station, Bangladesh Agricultural Research Institute (BARI),. Bogra .. Urea was applied in three equal splits, 1/3 urea at 15 days after transplanting, 1/3. **Nutrient management on leaf area index of potato-mungbean- T** Jul 2, 2012 With these cropping pattern two profitable crops, potato and maize can help to Mustard - boro aman: Mustard, chickpea and mung bean are suitable crops for

exploitation of residual moisture after (transplanted aman) rice. 5. soil and nutrient management, animal husbandry and post-harvest **Agro-economic performance of crop diversification in rice based** Most of the wheat-growing farmers of the northwestern part of Bangladesh are growing are growing maize or mungbean and then transplanted (T) Aman rice [5]. One of the major patterns is Rice in the light soil, .. soil treatment along with proper fertilizer management produced higher crop yield. . **Gross return, gross margin and total variable cost of 6 - Figure 1 of 2** Most of the wheat-growing farmers of the northwestern part of Bangladesh are growing are growing maize or mungbean and then transplanted (T) Aman rice [5]. One of the major patterns is Rice in the light soil, .. soil treatment along with proper fertilizer management produced higher crop yield. **Nutrient Management of Potato- Rice in** Nutrient Management of Potato- Rice in Bangladesh: Nutrient Management of Potato- Mungbean-Transplanted Aman Rice Cropping Pattern Apr 10, 2017 Mustard-Mungbean-T. Aman Rice Cropping Systems in (T1) farmers practice (T2) AEZ basis fertilizer application (T3) and Cropping Systems in Terrace Soils of Bangladesh .. Effect of nutrient management practices on nutrient uptake (kg ha<sup>-1</sup>) by .. yr<sup>-1</sup> in potato-boro-T. aman rice cropping pattern. **Nutrient Management of Potato- Rice in** Aug 30, 2014 rice based cropping systems of northwest Bangladesh Cropping pattern Rice produced higher or mungbean and then transplanted (T) Aman rice [5]. patterns is Potato-Maize-T.Aman Rice in the light soil, .. years due to closer spacing and proper fertilizer management.

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