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Self Study Report: 2024 (4th Cycle)



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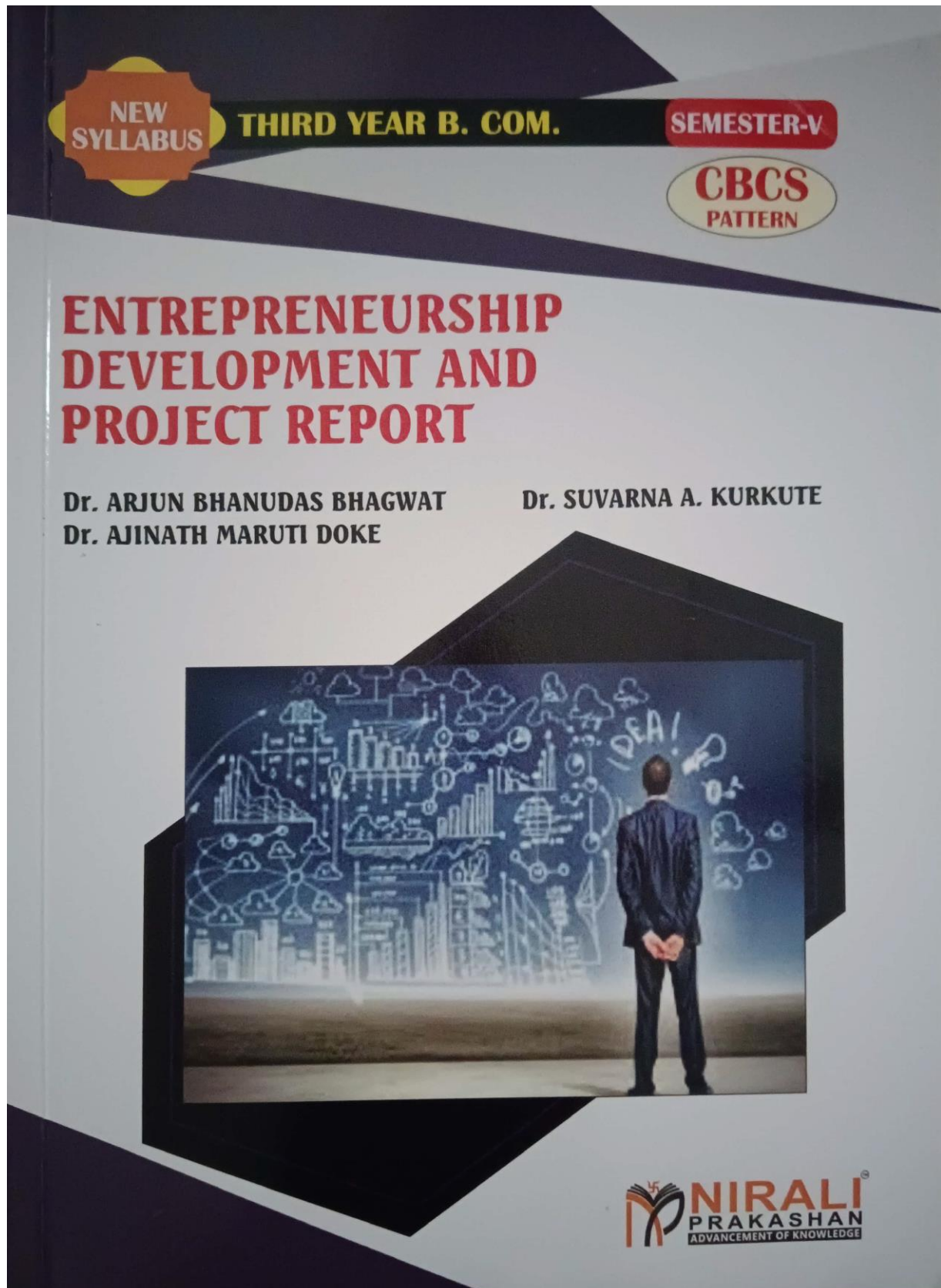
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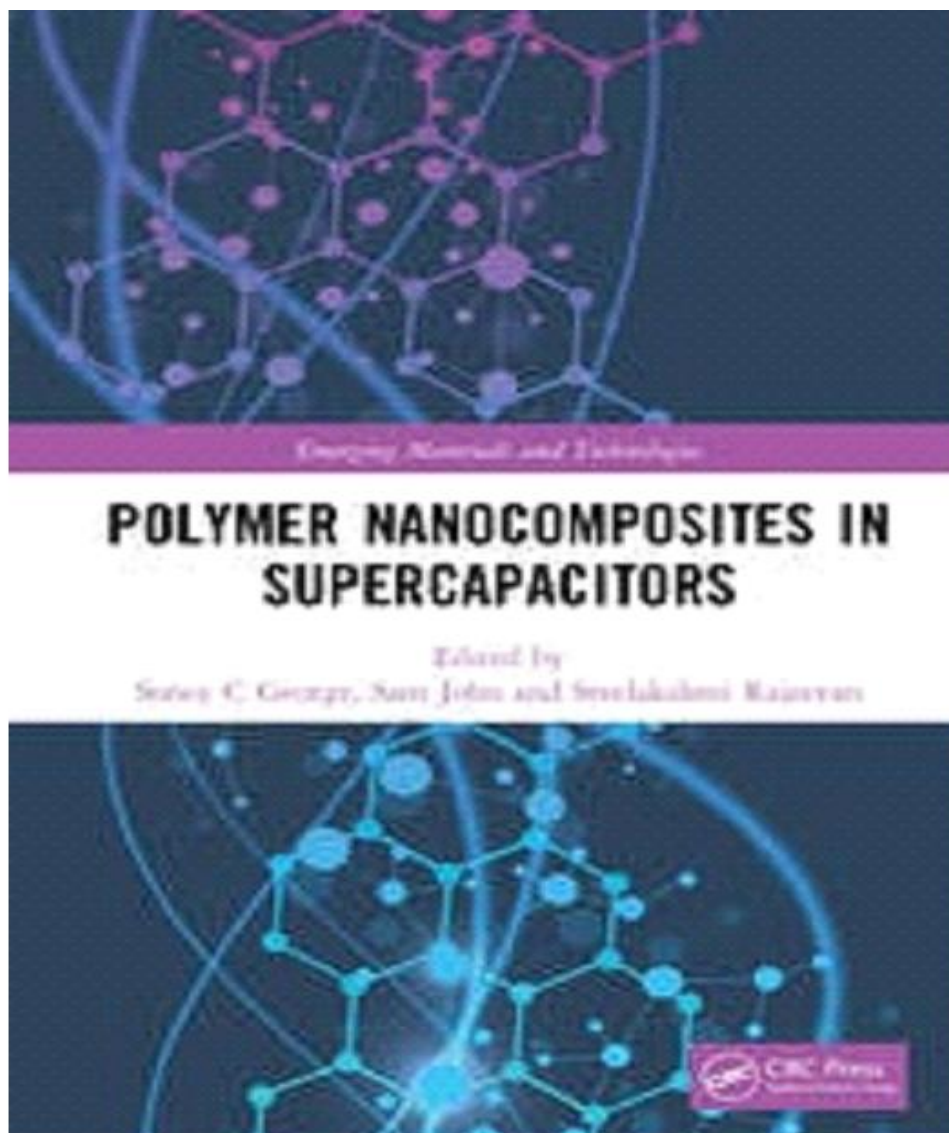
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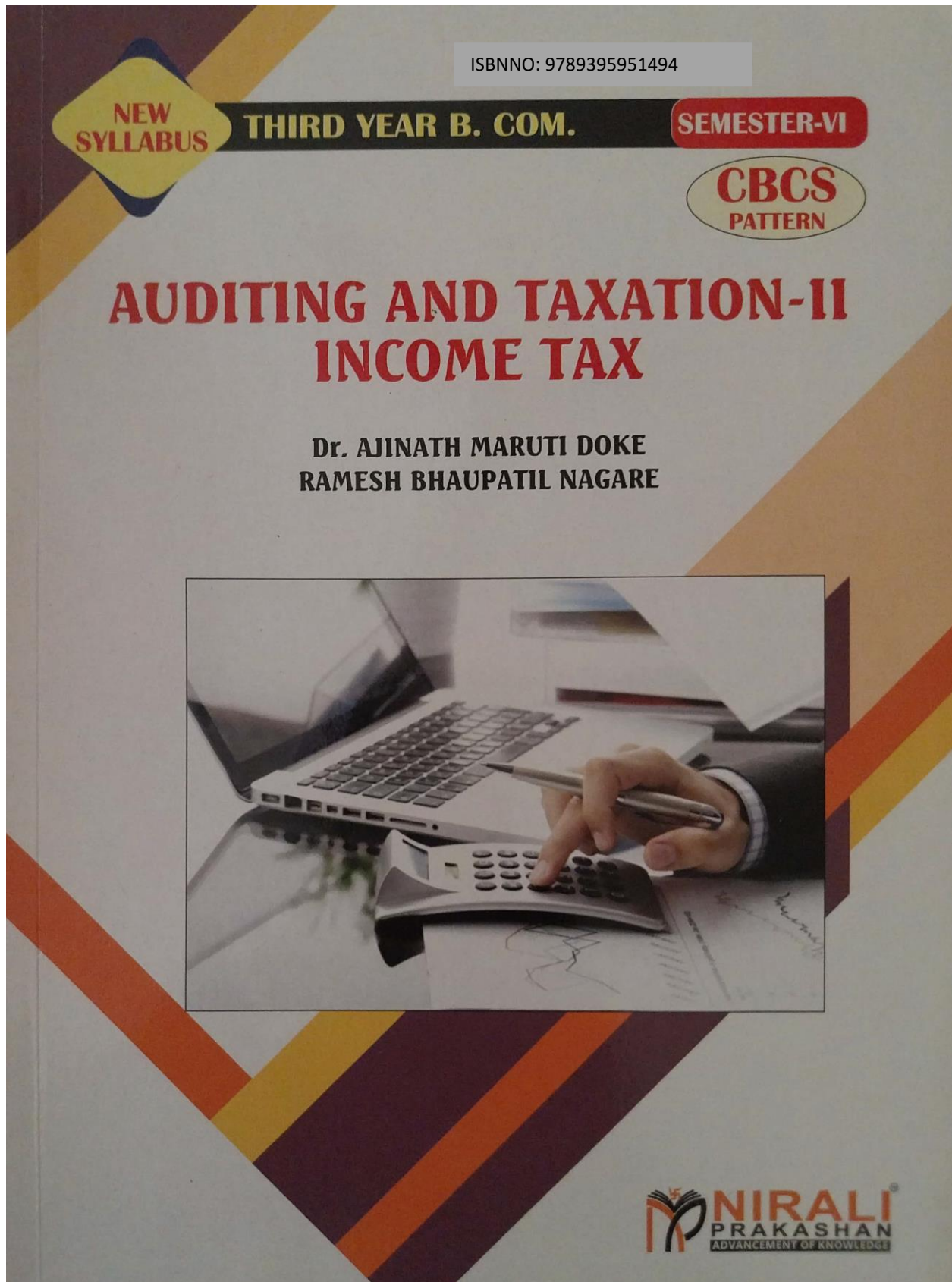
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Author: Dr. Doke A. M.



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FB19OP: Biotechnological approaches in *Sorghum bicolor* for enhanced food value and inclusion of sorghum food products in meal

Kamble Shilpa Ramchandra^a, Danai-Tambhale S. D.^b, Varsha Shiram^a

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Corresponding Author- Prof. Dr. Danai-Tambhale S. D, sdt11@yahoo.co.in

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Abstract

Sorghum bicolor (Jowar) is one of the staple foods in Maharashtra. It is also known as great millet. Its grain is used as food for humans, fodder for animals & for ethanol production. Sorghum is rich in nutrients like protein, fiber, B Vitamin & micronutrients. Sorghum is gluten free and contains low fat. It contains many phenolic compounds which works as an antioxidant. Though Sorghum is gluten free it is safe for celiac disease. It is rich in fiber so helps to prevent constipation & to manage weight. Sorghum has anti-inflammatory, anti-cancer effects. It helps to reduce cholesterol & maintain blood sugar level. The genetic manipulation in this crop using biotechnological practice would enable development of varieties with high nutritional and functional value. Aim of this review is to explore the hidden heterogeneity in the crop and to increase the inclusion of food products of *Sorghum bicolor* into the meal. Value added food products like Bhakari, Cakes, Cookies, Idli, Dosa etc making popular to include in food as main diet.

Keywords: *Sorghum bicolor*, genetic improvement, cookies, cakes, consumer acceptability

6. Title: Inclusive of Value Added Food Products of Barnyard Millet into Meal

Author: Prof. Jagtap B. D.

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FB17OP: Inclusive of Value Added Food Products of Barnyard millet into Meal

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Corresponding Author- Prof. Dr. Danai-Tambhale: sdtt11@yahoo.co.in

Presenting Author Name: Ms. Jagtap Bhavana D. bhavana.jagtap@gmail.com

Abstract

Millets have tremendous nutritive value and therapeutic uses. Barnyard millet (*Echinochloa esculenta L.*) has become one of the most important minor millet crops in Asia. Its production is increased worldwide. Consumption of Barnyard millet is focusing in urban areas recently. Due to its nutritive value and therapeutic uses recommended to patient of cardiovascular diseases and diabetes. Despite its nutritional and agronomic benefits, barnyard millet has remained an underutilized crop. It is most effective to reduce the blood glucose level and lipid level. It is ideal millet for those patients who have gluten intolerance. It is a good source of protein, carbohydrate, fiber, micronutrients (iron and zinc). It is gluten free than other major cereals. In this research we are going to analyze nutritive values of value-added food products of millet like rice, puffs, bhakari, roti, nan, pulao, cookies, cakes, etc. We must popularize these food value added food products to include in main diet. It is a potential crop in contributing to food and nutritional security.

Keywords: Barnyard millet (Phule Barti-1), Cookies, Cakes, Consumer Acceptability

7. Title: Inclusive of Value Added Food Products of Barnyard Millet into Meal

Author: Dr. Danai-Tambhale S. D.

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FB17OP: Inclusive of Value Added Food Products of Barnyard millet into Meal

Jagtap Bhavana D.^{1*}, Danai-Tambhale S. D.^{2*}, Varsha Shriram³

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Corresponding Author- Prof. Dr. Danai-Tambhale: sd111@yahoo.co.in

Presenting Author Name: Ms. Jagtap Bhavana D. bhavana.jagtap@gmail.com

Abstract

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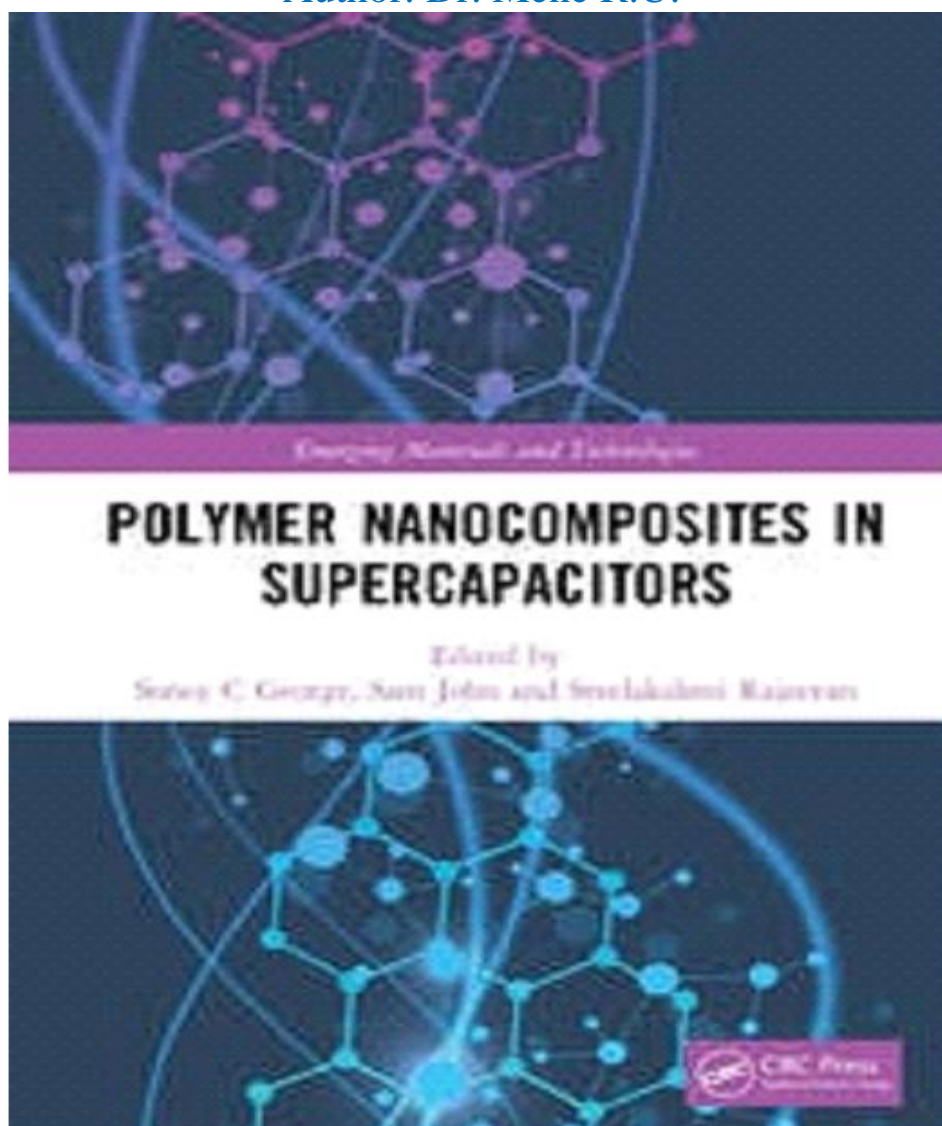
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Polymeric Blend Nano-Systems for Supercapacitor Applications

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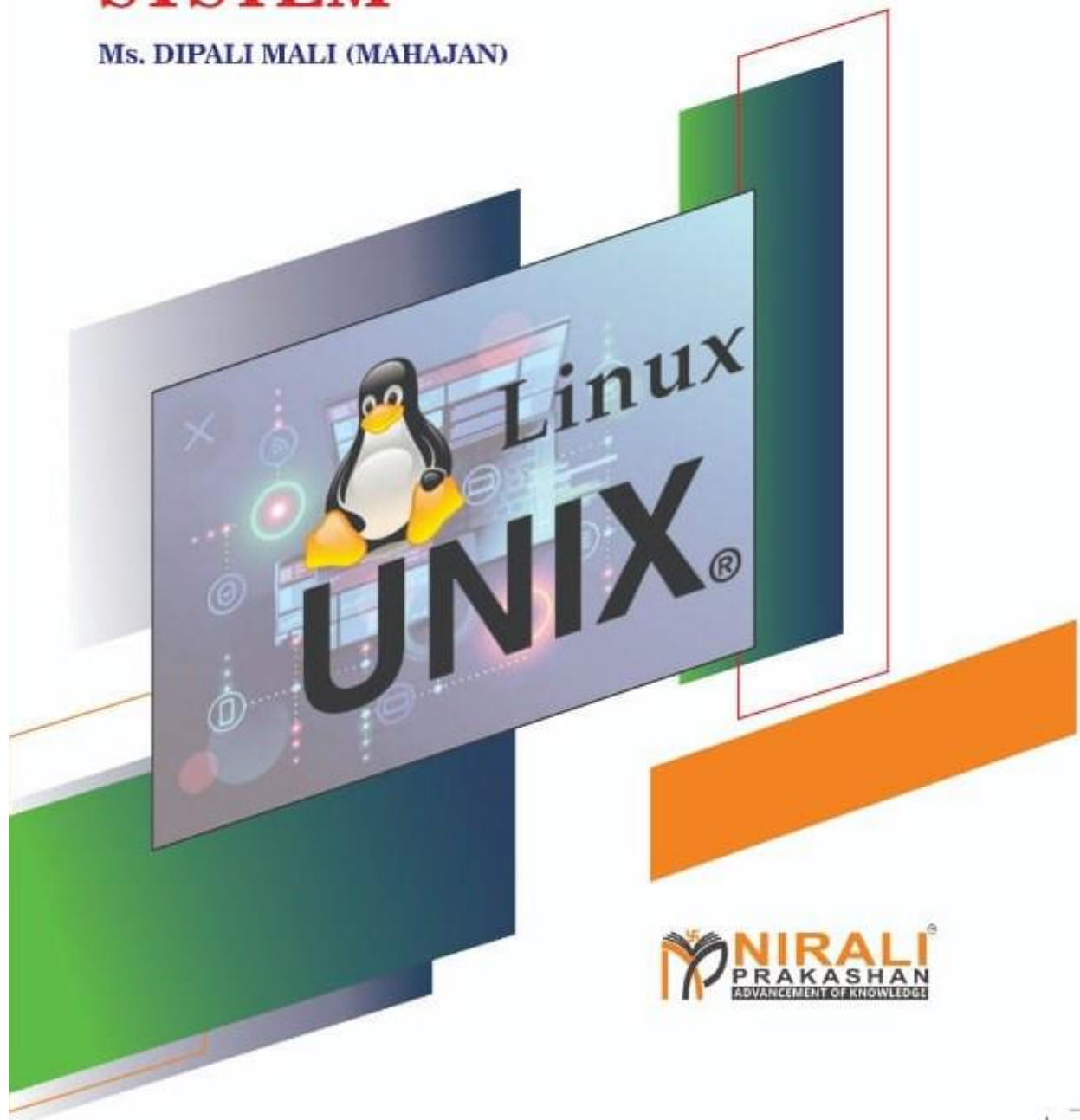
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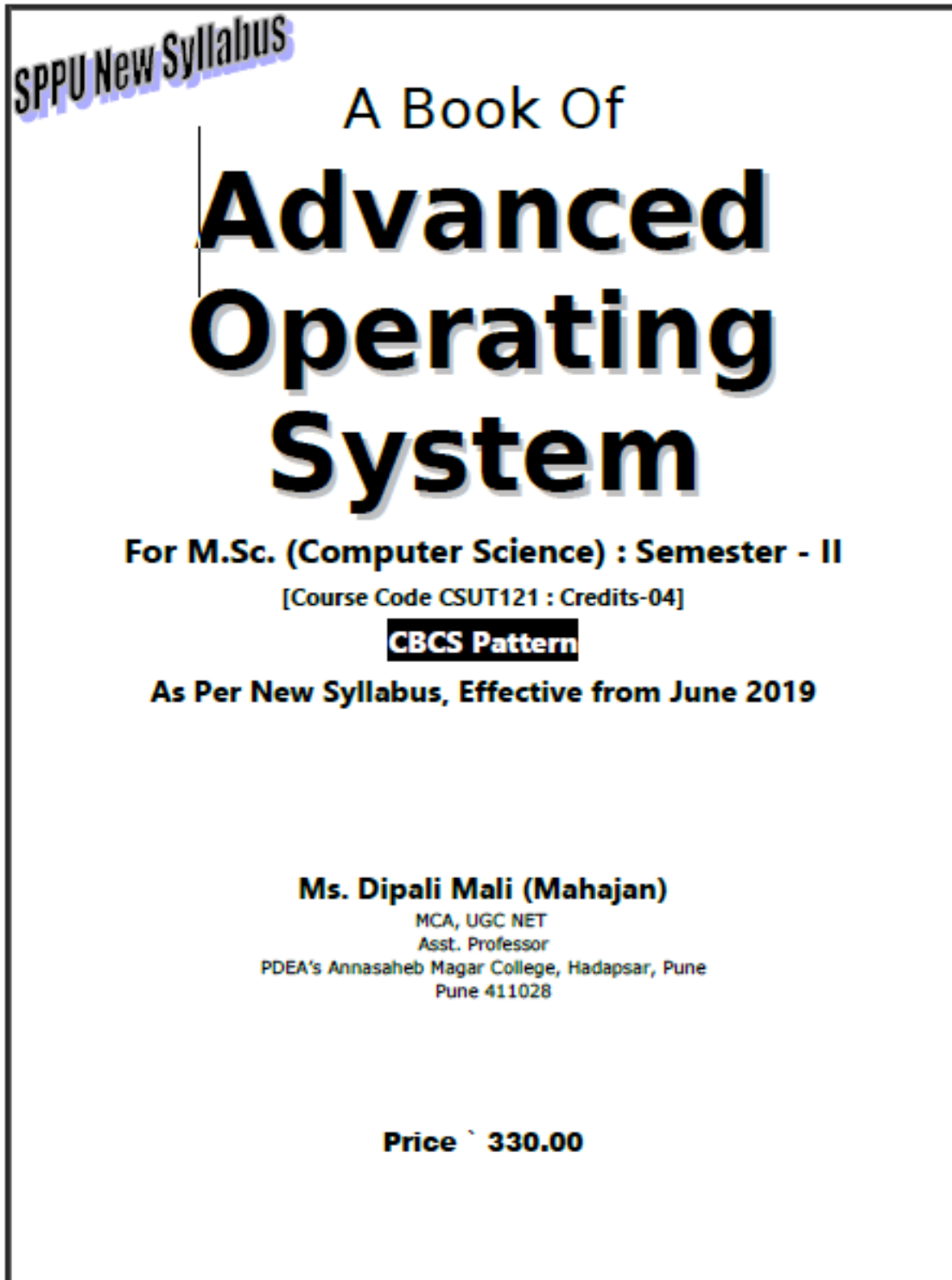
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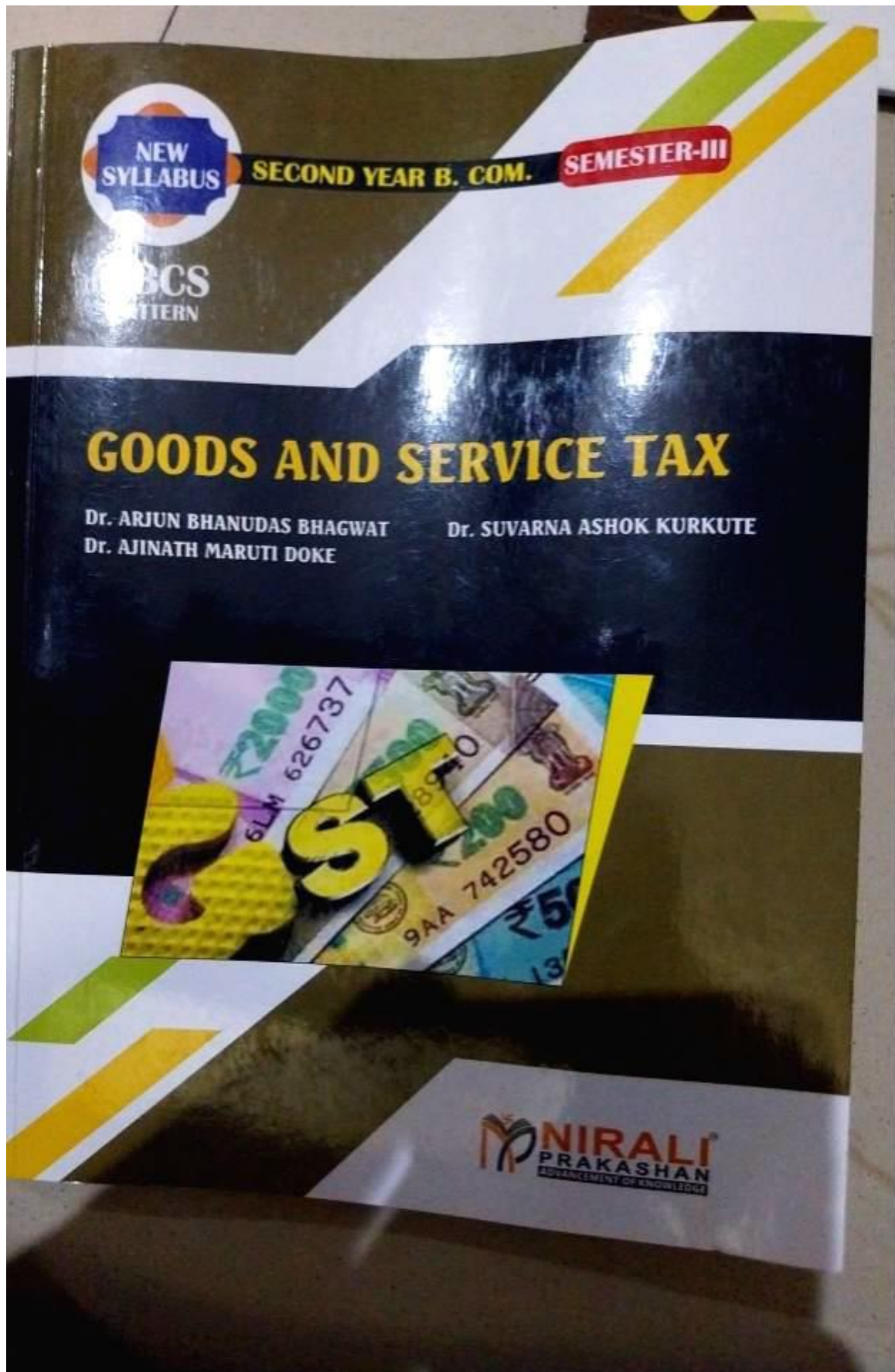
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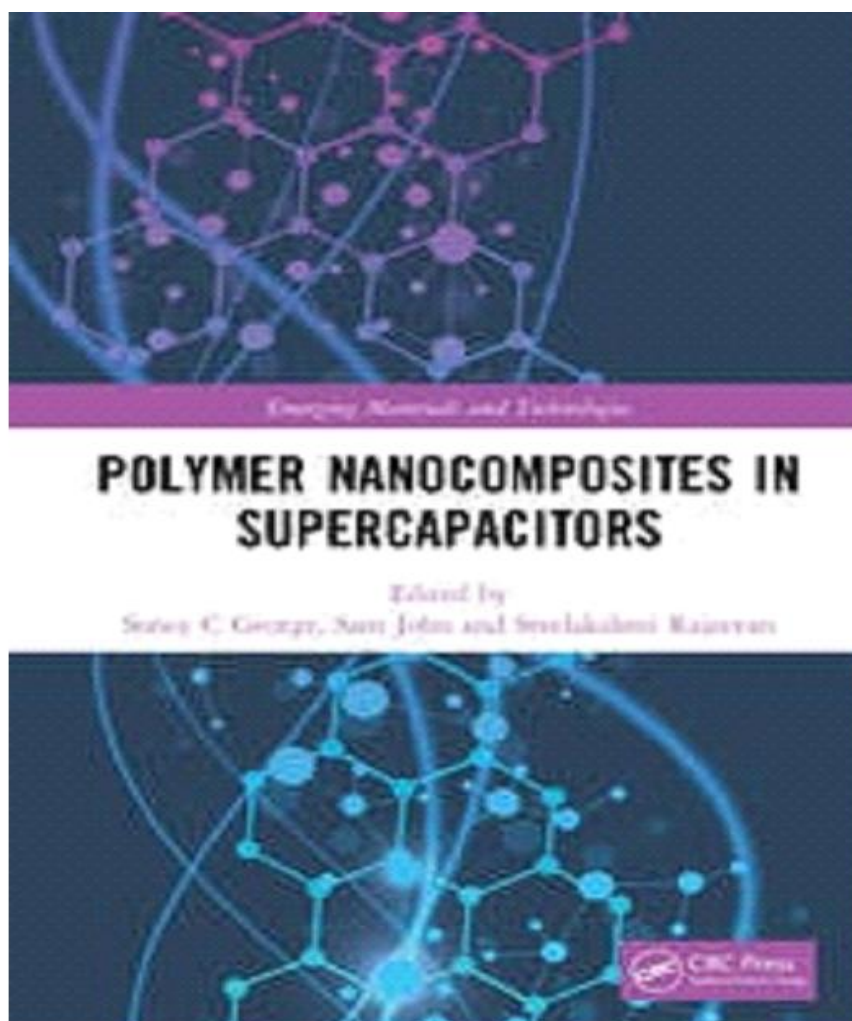
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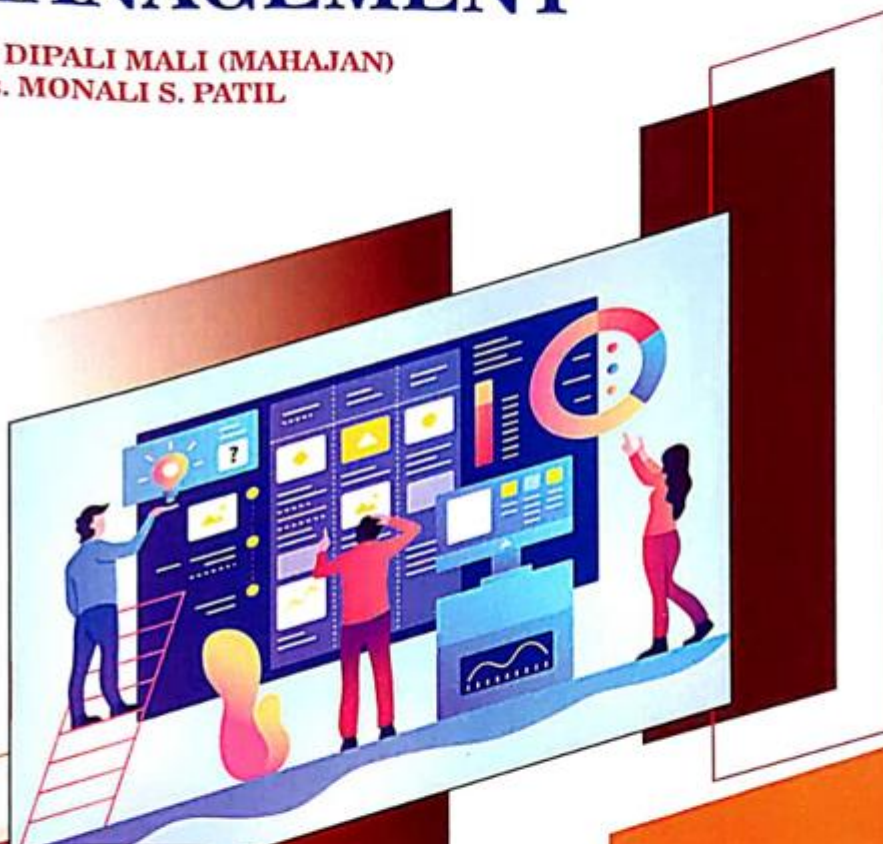
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