

Developing a textile printing product by leveraging the aesthetics of African art in contemporary pendant fabric print design

Maha Esmat Aly Hamouda

Lecturer, Textile Printing, Dyeing and Finishing Department, Faculty of Applied Arts, Benha University, Egypt, Mahahamouda8484@yahoo.com, maha.hamouda@fapa.bu.edu.eg

Abstract:

African Negro art is full of many technical units that enrich the field of textile printing and because the development of the product is one of the most important trends of the industry currently according to the local and international markets, hence the problem of research Is the presence of the marketing opportunity will lead to the development of the product in general and the product of textile printing design in particular through a thorough study of the development process and international markets and their risks?, And how can African art be used in plastic formulations that keep pace with contemporary thought?. The objectives of the research are determined in identifying the process of developing a textile printing design product and its stages and the most important factors affecting it, studying international markets, their directives and risks, studying African art to benefit from it in creating contemporary printing designs, and the importance of the research includes studying the development of a textile printing design product design, how to address African technical elements and benefit from them in creating designs suitable for printing pendant fabrics. Research Methodology follows the descriptive and experimental approach, and the results are summarized in the use of collage art in its various styles Achieved many aesthetic and visual values in the design of one piece for women's fabrics Through collage, it was possible to create an innovative vision in the design of one-piece printing for women's fabrics that can be applied in clothing and accessories.

Paper History:

Paper received November 5, 2024, Accepted January 9, 2024, Published on line March 1, 2025

Keywords:

Product Development- Textile Printing Design- African art- Contemporary pendant fabrics

References:

- 1- Ayman Al Shabani.(2009-2010): The impact of discovering the innovative new idea on product development, Master's Thesis(Unpublished), Faculty of Economics, Damascus University.
- 2- Paul Ahiyi. (2009): Art that explains the universe, UNESCO Courier, Issue 192 July 1977, Al-Qabas Economic Newspaper: Issue No. 13047 of 24-11.
- 3- Justini Kudol, William Bascom. (1966): African Arts African Culture, Translated by Abdul Malik Al-Nashif, Modern Library, Beirut.
- 4- Saber Mohamed Ismail, Safaa Raafat Mohammed.(2008): International Marketing, Publishing house not mentioned, Cairo.
- 5- Hatem Saad Kabil: Marketing Basics 5-Talaat Asaad Abdel, Hamid.(2005), Publishing house not mentioned, Cairo.
- 6- Atef Mahmoud Omar. (1987): Spotlight on African Arts, Egyptian, General Book Organization, Cairo.
- 7- Aisha Awad.(1997): The symbol in West African arts and its use in the design of women's fabrics, Unpublished Master's Thesis, Faculty of Applied Arts, Helwan University, Cairo. : International Marketing, Ain Shams Library. 8- Amr Hassan Khairallah, Cairo. (2008)
- 8- Caroline Mohamed Hassanein. (2004): Benefiting from Negro art in designing contemporary ornaments, Master's Thesis(Unpublished), Faculty of Applied Arts, Helwan University, Cairo,
- 9- Majed Farouk Shehata Mohamed. (1977): The role of international marketing in product development by applying to the textile sector in the Arab Republic of Egypt, Master's Thesis(Unpublished), Faculty of Administrative Sciences, Sadat Academy for Administrative Sciences, Cairo.
- 10- Mohamedain Mohamed Rabie.(1993): The impact of plastic treatment in African wood sculpture on contemporary sculpture, PhD thesis(Unpublished), Faculty of Fine Arts, Helwan University, Cairo.

- 11- Mohamed Riad.(1974): Man a study in type and civilization, Dar Al-Nahda Al-Arabiya, Beirut 2nd Edition .
- 12- Mohamed Shafiq Ghorbal.(1965): Arab Facilitated Foundation, Dar Al-Qalam Cairo .
- 13- Mustafa Elayyan Rebhi.(2009): Foundations of Contemporary Marketing, Amman, Dar Al-Safa.
- 14- Marwa Elsayed Ibrahim.(2013): The aesthetics of Negro art and its impact on cubist art to create a one-piece print design, PhD thesis(Unpublished), Faculty of Applied Arts, Helwan University.
- 15- Herbert: Art & Society, Translated by Fathallah Abdel Alim,
- 16- Mohammed peace be upon him Youth Press, Egyptian General Book Organization Cairo n.d
- 17- Hubert Deschamps. (1956): Religions in Black Africa, Translated by Ahmed Sadiq Hamdi Egyptian Book House Cairo .
- 18- Bstieler, Ludiving, Gross, Charles W(2003), Measuring the a effect of eEnvironment uncertainty on Process Activities, Project Team Characteristies, and Product success , Journal of Business and Industrial Marketing , Vol.6, No.2.
- 19- Cooper, Robert G.(2001), Overhauling the New Product Process ,Journal of Marketing Management, Elsevier Science Inc, New York.
- 20- Craig Stull &Other. (2008) .Tuned in: Uncover the Extraordinary Opportunities That lead to Business Breakthrough. Wiley.
- 21- G.F.Parrinder. (1975): "African Mythology" –Panal Hamyln-london.
- 22- Giuseppe Calaberese.(2001), Management Information in New Product Development Journal of Logistics Information Management, Vol.12, No.6.
- 23- Jenny Poolton , Jan Barclay.(2000): New Product from Past Research to Future Applications , Industrial Marketing Management, Vol.76.
- 24- Mumon.D., Anthony B. (2009), Antecedents and Consequences of Teamwork Quality in New Product Development Projects, An European Journal of Innovation Management Vol.12.
- 25- Thelma.R.Newmann:"Contemporary African Arts and Crafts"-George Allen and Unwin LTD-London-1974

Maha Hamouda (2025), Developing a textile printing product by leveraging the aesthetics of African art in contemporary pendant fabric print design., International Design Journal, Vol. 15 No. 2, (March 2025) pp 275-288