Contents

Ser •	Research's Title	Researcher's Name	Nation- ality	Page No.
1.	An innovative graphic vision for designing book covers by employing contemporary artificial intelligence techniques	Assist.Prof. Dr. Ahmed Ahmed Gamal Eid Researcher.Sheren fathallah hefne eltaher	Egypt	1–18
2.	Philosophical Analysis between "Organic inspiration, Biomimicry" To Develop the Environmental Building)	Prof.Dr. Ahmed Atta Prof.Dr. hussien elnabwy researcher.Walid Musa Muhammad Metwally	Egypt	19-36
3.	Evaluation of urban upgrading approaches in heritage areas	Prof. Dr. Osama Muhammad Kamal Al- Nahhas Prof. Dr. Khaled Abdel Hadi Researcher.Mustafa Raslan Ramadan Ahmed Amer	Egypt	37 – 65
4.	The philosophy of the identification mark as a graphic vision and how to apply it in the communication process	Assist.Prof.Dr.Esraa Elhussien Gad elrab Hassan	Egypt	66 – 79
5.	The Urbanization and its Relation to Arts of Architecture in Nubia to design Textile Printing Hangings	Prof. Odett Amin Awad Prof. Dr. Nahid Baba Researcher.Alaa Ibrahim Hashem Mohammed	Egypt	80-107
6.	The development of interior design elements for commercial spaces in view of the Internet of Things technology IoT	Prof. Ibrahim Wali Prof.Ola Mohamed Samir Researcher.Amani Abdou Mohammad	Egypt	108-133
7.	"The effect of activating the maximum use of modern technologies in the interactive kitchen to provide spatial space in house"	Dr. Radwa Fathy Fawaz Kassem	Egypt	134-148
8.	The use of Shadow Puppetry and Multimedia by Hamid Rahmanian An Analytical study of "Feathers of Fire" play	Dr. Zeinab Mohamed Mahmoud Mostafa Habib	Egypt	149-166

Contents

9.	"Enriching the Pharaonic Egyptian identity in the design of promotional packaging (applied to the tourist store in the Grand Egyptian Museum)"	Lect. Suzan Mohamed Farahat Hassan	Egypt	167 – 185
10	Drawing animals and birds and their evolution in Islamic miniatures	Prof. Atyat Bayomi El Gabry Dr. Marwa Adel Attia Lect.Esraa Ashraf Abdel Aleem Diab	Egypt	186-206
11.	Benefit from the forces of nature and science's maps in the field of inspiration from nature	Dr. Fatma Mahmoud Muhammad Hindi	Egypt	207-227
12.	Expression as an interactive energy of the sculptural in the space	Prof. Dr. Muhammad Reda Muhammad Al-Sayyad	Egypt	228-245
13	Integration between interior design, architecture and the water element to implement the utopian concept	Dr.Marwa wael Mohamed elsafty	Egypt	246 – 266
14.	An Experimental Study of the use of Some Nanomaterials in the Restoration and Conservation of Decorated Brick Battlements in Archaeological Islamic Buildings in Cario	Prof.Mohamed Ezzat saad Prof. Nermin Kamel El- Gedawy Lect. Yasmine Mohamed Ahmed Sayed Hashima	Egypt	267 – 281
15.	Using unconventional Fabric	Prof. Dr. Wafa Abdul Radi Al-Qurashi Assist.Prof.Dr.Rabab Ahmed Al-Rifai Researcher. Reham Yousry Adly	Egypt	282 – 305
16.	Reviving the Embroidery Hoop Art to innovate Decorative Designs of Contemporary Women's Clothing "Hayah Kareema"	Prof. Dr. Walaa Ali Fahmy Diab Dr. Maisa Mahmoud Ibrahim Mohammed Al- Kilani. Researcher: Aya Adel Hasb elnaby elsadek	Egypt	306-333

Contents

17	Integration of Cultural Design Features for Enhancing Innovation in Jewelry Design Field	Lect. Walaa Ezz El-Din Zaki Abu Ghonaima	Egypt	334-354
18	Aspects of the best Technological Crafts Design Practice	Dr. Aziza Maher Ahmed Abouelsoud1	Egypt	355 – 369
19	Artificial Intelligence Ethics: A Discussion of Potential Risks and Associated Ethical Dilemmas in Art and Design	Assist.Prof.Dr.Mayssa Ahmad Ali Elfar Researcher. Mina Eshaq Tawfilis Dawood	Egypt	370 – 385
20	Indian folklore ''Madhubani'' as a source for creating printed children's textile designs	Dr. Noha Ali Radwan Mohamed Soultan	Egypt	386 – 402