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Question Paper Code : 11118

M.E./M.Tech. DEGREE EXAMINATIONS, APRIL/MAY 2019.

Second Semester

CAD/CAM

PD-5251 — INTEGRATED PRODUCT DESIGN AND PROCESS DEVELOPMENT

(Common to : M.E. Product Design and development)

(Regulation 2017)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. State the importance of IPPD.
2. What is the need for behavior analysis?
3. Name the hints used for generating concepts.
4. Draw the flowchart for concept selection.
5. What is meant by slot modular architecture?
6. Write down the significance for component standardization.
7. Define conceptualization.
8. Name few examples of technology driven products.
9. What is the purpose of prototyping?
10. How to calculate the manufacturing cost of a product?

6rm03 Product Design Question Papers

Didier Musso



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Research Methods for Product Design Alex Milton, Paul Rodgers, 2023-05-04 This book provides the reader with a comprehensive relevant and visually rich insight into the world of research methods specifically aimed at product designers. It includes practical case studies and tutorials that will inform, inspire, and help you to conduct product design research better. Product designers need a comprehensive understanding of research methods as their day-to-day work routinely involves them observing people, asking questions, searching for information, making and testing ideas, and ultimately generating solutions to problems. Manifest in the design process is the act of research. Huge technological advances in information computing and manufacturing processes also offer enormous opportunities to product designers such as the development of intelligent products and services but at the same time raise important research questions that need to be dealt with. Product designers are in many ways best placed to address these challenges because of the manner in which they apply their design thinking to problems. This book demonstrates in a clear, highly visual, and structured fashion how research methods can support product designers and help them address the very real issues the world currently faces in the 21st century.

Design and Technology - Product Design Waleed Aslam, 2020-10-24 Unlock your full potential with these practice papers which focus on all the key content and skills you need to achieve highest potential marks. With Practice Papers for Design and Technology Product Design you can help yourself: 1 To take control of your practice plan and focus on the areas need to revise with content summaries 2 To fully understand key topics by using specific examples to add depth to their knowledge of design and technology issues and processes 3 To apply design and technology terms accurately with the help of definitions and key words on all topics 4 To improve skills to tackle specific exam questions with self-testing and exam-style questions and answers.

A Level Product Design Brian Evans, Will Potts, 2004 Produced to support students with the written paper element of the examination, this text focuses on developing product analysis skills throughout the book, examining materials and processes, explaining what they are used for and why, as well as looking at the manufacturing process.

Solving Product Design Exercises Artiom Dashinsky, 2018 Practice your product design and UX skills. Prepare for your next job interview. Redesign the NYC metrocard system. Design a dashboard for a general practitioner. Redesign an ATM. Learn how to solve and present exercises like these that top startups use to interview designers for product design and UI/UX roles. Today, top companies are looking for business-minded designers who are not just focused on visuals. With this book, you can practice this kind of mindset, prepare for job interview, learn how to interview other designers, and find concepts for projects for your portfolio. What will you learn from this book? Prepare for the design interview, prepare for the design exercise, and learn more about how tech companies hire product designers. Improve your portfolio, use product challenges to showcase in your portfolio instead of unsolicited visual redesigns. Step up your design career, practice your product design skills to become a better designer, and prepare for your next career move. Interview designers, learn how to interview designers to

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