B.Sc. DEGREE EXAMINATION, APRIL 2022

Second Semester

Graphic Design

DESIGN STUDY

(2019 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define Graphic Design in your own words.
- 2. Name the colours used for printing on newspaper.
- 3. What do you understand about the target audience?
- 4. Define pixels.
- 5. What is colour blending?
- 6. Name two sets of complementary colours.
- 7. What do you understand by Typography?
- 8. What is the meaning of Gutter Space?
- 9. What is negative space?
- 10. What are grids and layouts?

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) Explain all colour schemes in detail with diagram.

Or

- (b) What is the significance and purpose of design in human life?
- 12. (a) Write a short note colour psychology with examples.

Or

- (b) Which colours would you use while designing a room for a teenage girl and why?
- 13. (a) Write your observations regarding the use of typography in newspapers.

Or

- (b) Write a short on Hierarchical Grids with examples.
- 14. (a) Create a monogram using any two of the following alphabets A, R, S, D.

Or

- (b) What are the advantages of using a grid for a layout?
- 15. (a) Write a short note on using negative space and positive space with examples and explain them.

Or

(b) Write a short note on capturing readers attention.

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2

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Write a short note on Typeface Anatomy and explain them.

Or

- (b) Make two ancient traditional symbols which have established a unique identity for a community / religion / or place in a separate frame each of 4×4 and describe.
- 17. (a) Explain negative space and positive space.

Or

- (b) Explain what symmetrical and asymmetrical designs are with examples.
- 18. (a) Explain how using different weights help in creating contrast, hierarchy in graphic design.

Or

(b) Write a detailed note on the parts of a page layout with diagrams.

B.Sc. DEGREE EXAMINATION, APRIL 2022

Second Semester

Graphic Design

HISTORY OF ART

(2019 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Who introduced Fresco?
- 2. Who is called father of Cubism?
- 3. What is the key aspect of Impressionism?
- 4. Who painted the Last supper and the Mona Lisa?
- 5. What is Great Bath?
- 6. Who painted the Last supper and the Mona Lisa?
- 7. Where is Madhubani painting practiced?
- 8. What is Sfumato technique?
- 9. What is the technique used for Bronze Casting?
- 10. What are Mandalas?

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) Write in brief about the Granary of Harappa and The Great Bath.

Or

- (b) Discuss about Manuscript Painting.
- 12. (a) Explain briefly about Madhubani art in present times.

Or

- (b) Briefly discuss about Post-Impressionism. Mention two artists.
- 13. (a) Explain briefly on Impressionism. Mention two artists who belong to this period.

Or

- (b) Write briefly on Renascence.
- 14. (a) Talk about Rembrandt and his works.

Or

- (b) Explain the preparation of Clay for Pottery in India.
- 15. (a) Discuss briefly on Wood block Prints.

Or

(b) What is hieratic scale? Explain it briefly with an example.

2

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Discuss in detail about the Bronze Art and its methods.

Or

- (b) Explain in detail the process of pottery.
- 17. (a) Discuss in detail about medieval period of art.

Or

- (b) Moghul and Rajasthani miniature. Explain in detail.
- 18. (a) Explain in detail Chinese and Japanese Hand Scrolls from Eastern Art.

Or

(b) Explain the importance of Impressionism and Post-Impressionism in western art.

B.Sc. DEGREE EXAMINATION, APRIL 2022

Fourth Semester

Graphic Design

PACKAGING DESIGN

(2019 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Mention the advantages of packaging.
- 2. What are secondary packaging material?
- 3. Define packaging design.
- 4. What do you mean by brand identity?
- 5. What are the legal requirements for packaging?
- 6. Define universal product code.
- 7. Define prototype.
- 8. What is package testing?
- 9. What do you mean by lamination?
- 10. Name any three-material used for packaging.

Answer all questions.

11. (a) Discuss functional properties of paper and paper board.

Or

- (b) Outline the characteristic of an ideal package.
- 12. (a) Define packaging and their importance.

Or

- (b) Explain flexible packaging material.
- 13. (a) Write note on bar codes.

Or

- (b) Explain 3D packaging design.
- 14. (a) Describe about sustainable packaging.

Or

- (b) Write note on reusable packaging.
- 15. (a) Outline the basic plastics used as packaging material.

Or

(b) Summarize the functions of metal packaging.

2

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Explain the reasons for selection and rejection of specific packaging materials.

Or

- (b) Summarise the advantages and disadvantages of various packaging materials.
- 17. (a) Write detailed note on various packaging methods.

Or

- (b) Explain how to select packaging material for food items with examples.
- 18. (a) How packaging can contribute to a brand identity? Explain in detail.

Or

- (b) Explain the following
 - (i) Varnishing
 - (ii) Coatings

B.Sc. DEGREE EXAMINATION, APRIL 2022

Fourth Semester

Graphic Design

EDITORIAL DESIGN

(2019 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is editorial design?
- 2. Name any two famous editorial designers.
- 3. What is layout in editorial design?
- 4. List down the factors influencing a layout.
- 5. Define typography.
- 6. What is white space?
- 7. Define web typography.
- 8. What is platform?
- 9. Expand PDF.
- 10. State the objectives of margin.

Part B

 $(5 \times 5 = 25)$

Answer **all** questions.

11. (a) Discuss about complementary colours.

Or

- (b) Outline the characteristic of layout in design.
- 12. (a) Write the guidelines for layout design.

Or

- (b) Explain role of grids in editorial design.
- 13. (a) Write note on magazine layout.

Or

- (b) Outline the importance of typography in designing.
- 14. (a) Describe about colours for web.

Or

- (b) Write note on moving images.
- 15. (a) Outline the functions of printers.

Or

(b) Summarize the advantages of colour swatches.

Part C $(3 \times 10 = 30)$

Answer all questions.

16. (a) Discuss in detail history of editorial design.

Or

(b) Summarise the advantages and disadvantages of grid layout system in editorial design.

2

17. (a) Demonstrate and explain stages of editorial design process.

Or

- (b) Explain in detail editorial mandatories with examples.
- 18. (a) Explain how to handle digital and moving images.

Or

- (b) Explain the following
 - (i) Text wrap
 - (ii) Story editor

83251/82851/83051/ 83351/82951

B.Sc. DEGREE EXAMINATION, APRIL 2022.

Fifth Semester

Common for B.Sc. (Animation/Game Art and Design/Graphic Design/Photography/Visual Effect)

BUSINESS OF MEDIA

(2019 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Public sector
- 2. Franchises
- 3. Product
- 4. Budgeting
- 5. Suppliers
- 6. Community
- 7. Micro economics
- 8. Marketing
- 9. Distributor
- 10. Entrepreneur

Answer all questions.

11. (a) Mention the key differences of private sector and public sector.

Or

- (b) Write shortly on Co-operatives.
- 12. (a) What are the key terms of organizational structure?

Or

- (b) Write about the activities of Organization.
- 13. (a) What is the difference between Owners and stakeholders?

Or

- (b) Explain the role of Managers and employees.
- 14. (a) What do you mean by marketing research? Explain.

Or

- (b) What is marketing mix? Explain.
- 15. (a) Explain the forms of Business structure.

Or

(b) What a public relations personnel should do to maintain healthy media relations?

2

Part C

 $(3 \times 10 = 30)$

Answer all questions.

16. (a) Illustrate the types of business organization.

Or

- (b) Describe the Influences of Government on Production and broad casting.
- 17. (a) Elucidate the importance of marketing.

Or

- (b) Explain in detail on Marketing and marketing strategies.
- 18. (a) Elaborate the theories of entrepreneurship.

Or

(b) What are the types of distribution channels? Explain.

Sub. Code 83252/82852/83052/ 83352/82952

Common for B.Sc. (Animation/Game Art and Design/Graphic Design/Photography/Visual Effects) DEGREE EXAMINATION, APRIL 2022.

Fifth Semester

PORTFOLIO AND PRESENTATION

(2019 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Aggressive Portfolio
- 2. Display Portfolio
- 3. Tagline
- 4. Continuous performance evaluation
- 5. Fonts
- 6. Book cover design
- 7. Multimedia Manger
- 8. Psychographics
- 9. Optimal Portfolio
- 10. Forecast in portfolio enhancement

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) Write about any particular career based portfolio designs.

Or

- (b) Explain the visual hierarchy in a portfolio design
- 12. (a) How do you create a digital art portfolio?

Or

- (b) How to your illustrations and original artworks in portfolio?
- 13. (a) "One main idea per slide"— Explain this concept with project presentation.

Or

- (b) Write about the importance of images in educational presentation.
- 14. (a) What is the purpose of maintaining a blog?

Or

- (b) Define Social media advertising.
- 15. (a) How celebrities manage different digital portfolios in all social media platforms?

Or

(b) What are the types of portfolio risks exists in digital platforms.

2

Part C

 $(3 \times 10 = 30)$

Answer all questions.

16. (a) How will you organize the basic elements of portfolio to create a stunning design For creative field? Explain.

Or

- (b) Write an essay on assessment portfolio and compare its nature in India and other countries.
- 17. (a) Why Electronic portfolios require a large investment of time and effort? Explain with its stages.

Or

- (b) Explain the front end deliverables and backend process involved in a theatre production Discuss the roles and responsibilities of all crew members
- 18. (a) Do's and Don'ts in designing a business card for a Creative person. Explain and give a sketch.

Or

(b) Differentiate the Active and Passive portfolio management with its budget plans.

Sub. Code 16/17/23/25/ 26/27/29

Common for All U.G. B.Sc./B.B.A. DEGREE EXAMINATION, APRIL 2022

First/Second Semester

ENVIRONMENTAL STUDIES

(2019/2020 onwards)

Duration: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

- 1. ZSI.
- 2. WII.
- 3. What is renewable energy?
- 4. Food web.
- 5. Pyramid of numbers in aquatic ecosystem.
- 6. Red data book.
- 7. List out any five Endemic species of India.
- 8. List out marine pollutants.
- 9. Ex Situ Conservation.
- 10. Enlist Option Values of Biodiversity.

Answer all the questions.

11. (a) Write notes on definition, scope and importance of environmental studies.

Or

- (b) Write notes on soil erosion and desertification.
- 12. (a) Write notes on energy flow in the ecosystem.

Or

- (b) Write notes on threads to biodiversity.
- 13. (a) Write notes on Biodiversity at Global, National and Local levels.

Or

- (b) Write notes on various strategies of conservation of Biodiversity.
- 14. (a) Write notes on ecological pyramids.

Or

- (b) Write notes on air pollution.
- 15. (a) Write notes on noise pollution.

Or

(b) Write notes on effects and control measures of nuclear hazards.

2

Part C

 $(3 \times 10 = 30)$

Answer all questions.

16. (a) Write an essay on the multidisciplinary nature of Environmental Studies.

Or

- (b) Write an essay on the following resources with special emphasis to how they are overexploited/utilized which in turn damage the environment, (i) Forest Resources and (ii) Food Resources.
- 17. (a) Write an essay on "India is a mega-diversity nation".

Or

- (b) Write an essay on Biodiversity and their values.
- 18. (a) Write an essay on causes, effects and control measures of (i) Marine Pollution and (ii) Water Pollution.

Or

(b) Write an essay on concept, structure and function of ecosystem.