B.Sc. DEGREE EXAMINATION, APRIL 2022

First Semester

Photography

INTRODUCTION TO VISUAL COMMUNICATION

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

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

- 1. What are the forms of visual communication?
- 2. What do you mean by communication process?
- 3. What is communication model?
- 4. Define SMCR model.
- 5. Show an example of semiotics.
- 6. What are the type of noise in communication?
- 7. Why is sensory perception important?
- 8. How does virtual reality work?
- 9. State the importance of global media.
- 10. What is mass media?

Part B $(5 \times 5 = 25)$

Answer **all** questions.

11. (a) Discuss the importance of visual communication.

Or

- (b) Write note on symbols of communication process.
- 12. (a) Outline the limitations of two step flow theory.

Or

- (b) Write note on Dance's helical model.
- 13. (a) Explain colour theory.

Or

- (b) Explain visual illusion with suitable example.
- 14. (a) Differentiate between connotation and denotation.

 \mathbf{Or}

(b) Write note on source of concept.

15. (a) Outline the role of digital media in mass communication.

Or

(b) Summarize the functions of mass communication.

 $\mathbf{2}$

Answer **all** questions.

16. (a) Summarize the barriers of communication with suitable example.

Or

- (b) Explain how to construct a communication model.
- 17. (a) Write detailed note on traditional and print media with their types.

Or

- (b) With a suitable example explain gratification theory.
- 18. (a) Outline the impact of global media on developing countries.

Or

- (b) Explain the following
 - (i) Digital media
 - (ii) Print media

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B.Sc. DEGREE EXAMINATION, APRIL 2022

Second Semester

Photography

STUDIO LIGHTING I (PRODUCT)

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

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

- 1. What is a strobe?
- 2. What are shadows?
- 3. What is Mise-en-Scene? Explain in short.
- 4. What is a histogram?
- 5. What is composition?
- 6. What is a tear sheet?
- 7. What is a product layout?
- 8. Explain E-Commerce.
- 9. What does hue do?
- 10. What is luminance?

Part B $(5 \times 5 = 25)$

Answer all questions.

11. (a) Mention and explain the principles of light.

Or

12. (a) Why is the theme important in still life photography?

Or

- (b) What is the rule of thirds? Explain its importance.
- 13. (a) What is natural light? Explain its significance.

Or

- (b) Write a brief note on cookbook, also discuss its layouts.
- 14. (a) Write a note on the properties often used in food photography.

 \mathbf{Or}

- (b) Write a brief note on photography in E-Commerce.
- 15. (a) Explain in brief about retouching.

Or

(b) Explain about brightness and contrast in photoshop.

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

Answer **all** questions.

16. (a) Explain in detail the functionality of strobe lights.

Or

(b) Explain in detail the various elements in still life photography.

 $\mathbf{2}$

17. (a) Explain in detail about product photography, it's importance, need, properties used and the role it plays in commercial advertising.

Or

- (b) Explain in detail with examples, the importance of photography in packaging and advertising.
- 18. (a) What are the different types of commercial photography? Explain in detail and write on their significance.

Or

(b) Write a detailed note on product retouching with examples in Photoshop.

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B.Sc. DEGREE EXAMINATION, APRIL 2022

Second Semester

Photography

STUDIO LIGHTING II (PORTRAITURE AND FASHION)

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

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

- 1. Write the definition of commercial photography.
- 2. What are the elements of advertising photography?
- 3. What is environmental portrait photography?
- 4. What is the difference between high contrast and low contrast lighting and their importance in portrait photography?
- 5. What is a flair?
- 6. What is the role of hair stylist?
- 7. Who is an art director and what is their contribution to a fashion photography process?
- 8. What is fashion photography?

- 9. What is the role of spot healing brush tool?
- 10. When to use Hue/saturation tool in E-commerce photography?

Part B

 $(5 \times 5 = 25)$

Answer all questions.

11. (a) What are the specific purposes commercial photography is used? Elaborate in detail.

 \mathbf{Or}

- (b) What is Ecommerce photography? Describe its role in the industry and how is it different from advertising photography.
- 12. (a) Describe Head shots and environmental portraits? Elaborate the lighting techniques used in both the types.

Or

- (b) Describe the role traditional paintings in today's portrait photography industry.
- 13. (a) What are face shapes? What are the different types of face shapes?

Or

- (b) What is the retouching process of a beauty shot?
- 14. (a) Describe in detail about the different mediums and industry fashion photographs are used.

Or

(b) What are the different types of fashion photography? Elaborate in detail.

 $\mathbf{2}$

15. (a) Explain the editing process of landscape photography and what are the tools used.

Or

(b) What is the difference between photo manipulation and photo editing?

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

Answer **all** questions.

16. (a) What is advertisement photography? Elaborate the entire process of creating an advertising photography campaign in detail.

 \mathbf{Or}

- (b) What is portrait photography? What are the types, key features and lighting used in portrait photography?
- 17. (a) What are the main elements of beauty photography execution that makes or breaks it? Elaborate in detail.

Or

- (b) What are the common mistakes done while executing a beauty photography project and how to avoid it? Elaborate in detail.
- 18. (a) What are the composition techniques used in fashion photography?

Or

(b) Describe the entire process of image compositing.

3

B.Sc. DEGREE EXAMINATION, APRIL 2022

Fourth Semester

Photography

ADVANCED LIGHTING I FOR PHOTOGRAPHY

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

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

- 1. What is headshot?
- 2. Infer about the Aperture in studio space.
- 3. Summarize on the role of Umbrella in photography.
- 4. Write a note on Grids.
- 5. What do you mean by V-Flats?
- 6. Tell about the role of UV powder in lighting.
- 7. Pen down about Light controls.
- 8. Tell about the Modeling gels.
- 9. Write about the grading effects.
- 10. Write a note on effect of backdrops in photography.

Part B $(5 \times 5 = 25)$

Answer **all** questions.

11. (a) Explain about the depth of field for group shots.

Or

- (b) Discuss on the phrase "Setting up white seamless" in Photography studios.
- 12. (a) Discuss about the Snoots and Gels.

Or

- (b) Outline the various prospects in understanding direction and distance.
- 13. (a) Give a keynote on Dramatic Portrait lighting.

 \mathbf{Or}

- (b) Give a short note on Seven light setup.
- 14. (a) Summarize on the 7 Foot Silver Umbrella.

Or

- (b) Discuss about the backdrops used in lighting photography.
- 15. (a) Briefly write about the sitting casual portrait.

Or

(b) Write short notes on lighting effects on Vintage items.

 $\mathbf{2}$

Answer **all** questions.

16. (a) Elaborate in detail about the Technical information of Shutter, ISO and aperture in Studio space.

Or

- (b) Briefly write on various Modifiers used in Photography.
- 17. (a) Explain in detail about the Black lights and UV powder effects in Lighting during Photography.

Or

- (b) Briefly illustrate the various tools of light in shooting during photography.
- 18. (a) Discuss in detail about the effects of White and Steel door Backdrops in photography studio.

 \mathbf{Or}

(b) Detail on Application of lights in Photography.

3

B.Sc. DEGREE EXAMINATION, APRIL 2022

Fourth Semester

Photography

ADVANCED LIGHTING II FOR PHOTOGRAPHY

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

 $(10 \times 2 = 20)$

Part A

- 1. What is Athletic intensity?
- 2. Infer about the fashion shoot.
- 3. Summarize on the term Compositing.
- 4. Write a note on catch light.
- 5. What do you mean by texture in photography?
- 6. Tell about the strobes in shooting.
- 7. Pen down about additive lights.
- 8. Tell about the head shots.
- 9. Write about the library view in lighting.
- 10. Write a note on catalog settings.

Part B (5 × 5 = 25)

Answer **all** questions.

11. (a) Explain about the edgy three light setup.

Or

- (b) Discuss on the composite fashion shoot.
- 12. (a) Discuss about the retouching in software.

Or

- (b) Outline the various prospects in lighting approaches.
- 13. (a) Give a keynote on posing for commercials.

Or

- (b) Give a short note on gels used in shooting.
- 14. (a) Summarize on the production workflow.

Or

- (b) Discuss about the light arrangements and ventilation in photoshoot.
- 15. (a) Briefly write about the Metadata Presets.

Or

(b) Write short notes on Flagging Photos.

 $\mathbf{2}$

Answer **all** questions.

16. (a) Elaborate in detail about the High fashion with cross light and athletic intensity capture styles.

 \mathbf{Or}

- (b) Briefly write on various lighting approaches in Photographic lighting.
- 17. (a) Discuss in detail about the effects of Lightroom's modules.

Or

- (b) Briefly illustrate the various types of headshots during photography.
- 18. (a) Explain in detail about the texture and cloth influences in commercial lighting shoots for photography.

Or

(b) Detail on Application and Catalog settings in Photography Lightroom.

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Sub. Code 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

Part B (5 × 5 = 25)

Answer **all** questions.

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

Or

(b) Write shortly on Co-operati	ves.
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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?

 $\mathbf{2}$

Part C (3 × 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.

3

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 × 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.

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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.

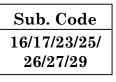
Or

- (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.

3



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

 $(10 \times 2 = 20)$

Part A

- 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.

Part B (5 × 5 = 25)

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.
- (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

Answer **all** questions.

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

 \mathbf{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.
- (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.

3