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Reg. No:.....

Name:

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BMM Degree Examination, November 2023

BMM5B12 - Techniques of Post Production – Visual Editing

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART A

Answer any number of questions each not exceeding 50 words.
Each question carries 2 marks. Ceiling of marks for Part A is 20

1. MPEG
2. Metadata
3. Wipe.
4. VFX.
5. PAL.
6. SNR
7. ADR
8. clips trimming
9. HDMI
10. Aspect ratio
11. Component video signals
12. Leit-motif

PART B

Answer any number of questions each not exceeding 100 words.
Each question carries 5 marks. ceiling of marks for Part B is 30.

13. What are the Pudovkin's 5 principles of editing?
14. How to export a video in Adobe Premiere Pro?
15. What is the importance of continuity in editing?
16. what are the different types of camera shots?
17. Explain the editing styles in advertising.
18. Explain the differences between video transitions and video effects with examples
19. Difference between shot scene and sequence

PART C

Answer any one questions not exceeding 400 words. Question carries 10 marks.

20. Explain the differences between linear and non-linear editing techniques.
21. "A bad editing can ruin a good film". Explain.

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BMM Degree Examination, November 2023

BMM5B13 - Techniques of post-production Sound recording, editing and mastering

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART- A

Answer any number of questions each not exceeding 50 words. Each question carries 2 marks.

Ceiling of marks for Part A is 20

1. Bit Depth
2. XLR
3. Automation
4. Sampling
5. Pass filter
6. Phantom power
7. Wild Track
8. Spectrum analysis
9. Busses
10. AAC
11. Console
12. Pro Tools

PART- B

Answer any number of questions each not exceeding 100 words.

Each question carries 5 marks. Ceiling of marks for Part B is 30.

13. What is psychoacoustics?
14. What is the purpose of a sound mixer/synthesizer in audio production?
15. Discuss mastering techniques in audio editing
16. Explain frequency and amplitude
17. Discuss any two audio transitions used for sound editing.
18. What are the uses of background music in a film?
19. Write a note on different types of microphones

PART - C

Answer any one questions not exceeding 400 words.

Question carries 10 marks.

20. Explain the process of sound production from importing audio file, selecting tracks, audio mixing and mastering for Pro tools and Nuendo
21. What is MIDI? Explain its uses and functions in audio recording and editing.

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BAMB Degree Examination, November 2023

BMM5B14 - Introduction to 3D Modeling & Texturing

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART A

Answer any number of questions each not exceeding 50 words. Each question carries 2marks. Ceiling of marks for Part A is 20.

1. Polygon modelling
2. NURBS
3. Polygons
4. Planar Mapping
5. Attribute Editor
6. Outliner
7. Texture
8. Planar Mapping
9. Vertex
10. Hot Box
11. Lambert
12. Rendering

PART B

Answer any number of questions each not exceeding 100 words. Each question carries 5 marks. Ceiling of marks for Part B is 30.

13. Primitive Shapes and Modelling
14. Types of Modelling.
15. Basic Shader Types.
16. Basic tools of Modelling in 3D Software.
17. Explain Texture mapping
18. NURBS surfaces and Subdivision surfaces.
19. What is the usage of Chanel box editor?

PART C

Answer any one question not exceeding 400 words. Question carries 10 marks.

20. Briefly explain the features of 3D Modelling software. With example
21. What is 3D modelling and what are the different types of Modelling?

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fifth Semester BAMB Degree Examination, November 2023

BMM5B15 - Advanced Web Designing

(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

Section A

Answer any number of questions, each not exceeding 50 words.
Each question carries 2 marks ceiling of the marks for Part A is 20

1. URL
2. SEO
3. CMS
4. Site Map
5. Definition list
6. DNS
7. M-Commerce
8. Podcasting
9. TCP/IP
10. Bootstrap
11. XML
12. PHP

PART B

Answer any number of questions, each not exceeding more than 100 words. Each question carries 5 marks ceiling of the marks for Part B 30

13. Explain SEO
14. What is the difference between serif and sans-serif fonts, and when might you use one over the other in web design?
15. Explain the advanced features of jQuery.
16. Explain domain name registration process.
17. What is M-Commerce
18. Explain features of WordPress
19. What is the importance of cross-browser compatibility, and how do you ensure that a website works well across different web browsers?

PART C

Answer any one question not exceeding 400 words. Question carries 10 marks.

20. Describe the process of optimizing a website for search engines (SEO) and mention some key on-page and off-page SEO techniques.
21. Describe the advantages and disadvantages of using a content management system (CMS) like WordPress for web development.

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE
Fifth Semester BMM Degree Examination, November 2023
BMM5D01 - Fundamentals of Multimedia
(Open Course)
(2019 Admission onwards)

Time: 2 hours

Max. Marks: 60

PART- A

Answer any number of questions each not exceeding 50 words.
Each question carries 2 marks. Ceiling of marks for Part A is 20

1. Rendering
2. Keyframe
3. Dolby Atmos
4. Digital media
5. Decompression
6. Hue
7. Blending mode
8. Acoustics
9. Metaverse
10. OTT
11. Streaming
12. Infographics

PART- B

Answer any number of questions each not exceeding 100 words.
Each question carries 5 marks. Ceiling of marks for Part B is 30.

13. Explain the concept of Multimedia Systems. How do they differ from traditional systems?
14. Explain the importance of interactivity in multimedia content. Provide examples of interactive multimedia applications.
15. Define communication protocols and their significance in multimedia data transmission.
16. Compare and contrast the PEG, IFF, GIF, and PNG image file formats. Highlight their key characteristics and use cases.
17. Describe the concept of layers in image editing. How do layers contribute to the design process?
18. Explain the differences between RGB and CMYK color modes.
19. Explain the functions of Adobe Photoshop?

PART - C

Answer any one questions not exceeding 400 words. Question carries 10 marks.

20. Explain the differences types of image and video file formats. Discuss the advantages and disadvantages of each format in terms of quality and compression.
21. Explain the uses of Multimedia in the education and entertainment industry?