

CBSE | DEPARTMENT OF SKILL EDUCATION

MEDIA (SUBJECT CODE - 821)

Blue-print for Sample Question Paper for Class XII (Session 2020-2021)

Max. Time: 3 Hours

Max. Marks: 60

PART A - EMPLOYABILITY SKILLS (10 MARKS):

UNIT NO.	NAME OF THE UNIT	OBJECTIVE TYPE QUESTIONS	SHORT ANSWER TYPE QUESTIONS	TOTAL QUESTIONS
		1 MARK EACH	2 MARKS EACH	
1	Communication Skills-IV	1	1	2
2	Self-Management Skills-IV	2	1	3
3	Information and Communication Technology Skills-IV	1	1	2
4	Entrepreneurial Skills-IV	1	1	2
5	Green Skills-IV	1	1	2
TOTAL QUESTIONS		6	5	11
NO. OF QUESTIONS TO BE ANSWERED		Any 4	Any 3	
TOTAL MARKS		1 x 4 = 4	2 x 3 = 6	10 MARKS

PART B - SUBJECT SPECIFIC SKILLS (50 MARKS):

UNIT NO.	NAME OF THE UNIT	OBJECTIVE TYPE QUESTIONS	SHORT ANSWER TYPE QUESTIONS- I	SHORT ANSWER TYPE QUESTIONS- II	DESCRIPTIVE/ LONG ANSWER TYPE QUESTIONS	TOTAL QUESTIONS
		1 MARK EACH	2 MARKS EACH	3 MARKS EACH	4 MARKS EACH	
1	3D Production Pipeline	13	1	0	2	16
2	Basics of Video and Sound Editing	7	1	2	1	11
3	Basic Tools and Techniques of Animation in Autodesk MAYA	12	3	1	2	18
TOTAL QUESTIONS		32	5	3	5	45
NO. OF QUESTIONS TO BE ANSWERED		26	Any 3	Any 2	Any 3	
TOTAL MARKS		1 x 26 = 26	2 x 3 = 6	3 x 2 = 6	4 x 3 = 12	50 MARKS

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Max. Time: 3 Hours

Max. Marks: 60

General Instructions:

1. Please read the instructions carefully.
2. This Question Paper consists of **24 questions** in two sections – Section A & Section B.
3. Section A has Objective type questions whereas Section B contains Subjective type questions.
4. **Out of the given (6 + 18 =) 24 questions, a candidate has to answer (6 + 11 =) 17 questions in the allotted (maximum) time of 3 hours.**
5. All questions of a particular section must be attempted in the correct order.
6. **SECTION A - OBJECTIVE TYPE QUESTIONS (30 MARKS):**
 - i. This section has 06 questions.
 - ii. There is no negative marking.
 - iii. Do as per the instructions given.
 - iv. Marks allotted are mentioned against each question/part.
7. **SECTION B – SUBJECTIVE TYPE QUESTIONS (30 MARKS):**
 - i. This section contains 18 questions.
 - ii. A candidate has to do 11 questions.
 - iii. Do as per the instructions given.
 - iv. Marks allotted are mentioned against each question/part.

SECTION A: OBJECTIVE TYPE QUESTIONS

Q. 1	Answer any 4 out of the given 6 questions on Employability Skills (1 x 4 = 4 marks)	
i.	Identify the following- The process of creating a non –fiction text about current or recent news, items of general interest or specific topic is called a) writing skills b) paragraph writing c) Article writing d) None of these	1
ii.	Which sources is not a form of motivation and inspiration? a) Books b) Gossip c) Dreaming big d) Music	1
iii.	Who oversee green activities in an organization? a) Energy auditors b) Wind energy engineers c) Solar energy engineers d) Chief sustainability officers	1
iv.	Choose the answer that names the part of speech of the capitalized word in the following sentence: The usher CLOSED the door. a) noun b) pronoun c) verb d) adverb	1
v.	What keys do you use to undo the last thing you did? a) Ctrl + Z b) Ctrl + S c) Ctrl + V d) Ctrl + B	1
vi.	Personal hygiene is important because it helps us to I. Stay healthy II. Creates good image of ourselves III. Feeling ashamed in public IV. Stay Unhealthy Choose the right option a)Both I & II b) Both III & IV c) All of the above d) None of these	1

Q. 2	Answer any 5 out of the given 7 questions (1 x 5 = 5 marks)	
I.	Storyboard helps to finalize the development of the _____ a) motion b) creativity c) shape d) storyline	1
II.	Animatic is one of the major components of _____. a) pre-production b) production c) post production d) distribution	1
III.	This refers to the way something feels, or looks as if they might feel like something. a) Texture b) Space c) Line d) Value	1
IV	Character Line-up Sheets are also produced to compare the scale of the characters against one another. a) Texture b) Scale c) Rig c) Rotate	1
V	What is the option in 3d that regenerate your final image or animation? a) Playing b) Save c) Generation d) Rendering	1
VI	Model sheets are precisely _____ that show all of the possible expressions that a character can make, a) drawn groups of pictures b) colored Textures c) drawn Poses d) animations	1
VII.	During Production stage _____ is the person who approves camera moves, depth of field and the composition. a) animator b) art Lead c) Director d) Cinematographer	1

Q. 3	Answer any 6 out of the given 7 questions (1 x 6 = 6 marks)	
I.	The sheet which indicates the timing of the scene and individual character movements is called as _____. a) Spreadsheet b) Action Script c) dope sheet d) call sheet	1
II.	Which is the form of animation that captures one frame at a time, with physical objects that are moved between frames? a) 2D animation b) 3D animation c) Stop motion d) Augmented reality	1
III.	The process of adding bones to the character is called _____. a) animation b) modelling c) rigging d) framing	1
IV	The department which is responsible for bringing together all of the 3D elements to create the final rendered film. a) Editing b) Compositing c) Rendering d) Distribution	1
V	The process of creating a progressively altering image that gives the appearance of continuous motion is called _____. a) Animation b) rendering c) texturing d) compositing	1
VI	A sheet which has pictures that show all of the possible expressions that a character can make is known as _____. a) layout b) model sheets c) animatic d) storyboarding	1
VII	Identify the person who is responsible for producing the 3D version of storyboard. a) Layout Artist b) Animator c) Scanner Operator d) Modeller	

Q. 4	Answer any 5 out of the given 6 questions (1 x 5 = 5 marks)	
I.	Who is responsible for making test animations? a) Composer b) TD c) Director d) Designer	1
II.	What is a short key of UNDO? a) Ctrl+ R b) Ctrl+ Z c) Ctrl+N d) Ctrl+ A	1
III.	If you want to create editable animation of a repetitious or cyclical nature, you can use _____ option. a) sampling filter b) loop c) bake channel d) tangent	1
IV	What color symbol appears next to the names of the muted keys channels in the Dope Sheet Outliner? a) Red b) blue c) Green d) Yellow	1
V	Which is the tool that helps to tweak values for the keys by giving visual representation? a) Editor panel b) Layer Editor c) Trax Editor d) Graph Editor	1
VI	The Graph Editor displays several _____ curves, one for each keyed attribute of the ball. a) Animation Curve b) Character Curves c) Lighting Curves d) None of above	1

Q. 5	Answer any 5 out of the given 6 questions (1 x 5 = 5 marks)	
I.	The green curve represents which axis? a) Z axis b) X axis c) Y axis d)None of above	1
II.	What is a short cut key of set key? a) F b) V c) S d) y	1
III.	Who is responsible for producing the elements such as smoke, dust, water, and explosions? a) Editor b) Rigger c) Effects Team d) Animator	1
IV	Identify the camera attribute which is used to control the amount of perspective exaggeration. a) angle of view b) depth of field c) clip plane d) camera scale	1
V	Fade in – Fade out is a _____. a) transition effect b) ripple effect c) footage properties d) setting	1
VI	CDROM stands for a) Compactable Read Only Memory b) Compact Disk Read Only Memory c) Compactable Data Read Only Memory d) Compactable Disk Read Only Memory	1

Q. 6	Answer any 5 out of the given 6 questions (1 x 5 = 5 marks)	
I.	DVD stands for a) Digital Versatile Disk b) Digital Vibrant Disk c) Data and Video Disk d) Dynamic Virtual Disk	1
II.	A long shot is also called as _____. a) establishment shot b) medium shot c) wide shot d)close up shot	1
III.	An action of changing the range of lens from wide to telephoto is called _____. a) zoom b) dolly c) track d) none of these	1
IV	Which one is not MAYA editor? a) Graph editor b) Dope sheet c) Video editor d) Curve editor	1
V	Identify the option which is used to mute the selected key. a) tangent menu b) keys menu c) mute key d) dope sheet outliner	1
VI	The menu that describes only the entry and exit of curve segments from a key is called as _____. a) curves menu b) keys menu c) list menu d) tangents menu	1

SECTION B: SUBJECTIVE TYPE QUESTIONS

Answer any 3 out of the given 5 questions on Employability Skills (2 x 3 = 6 marks)

Answer each question in 20 – 30 words.

Q. 7	Why green job is required in destination management?	2
Q. 8	Mention any two barriers to entrepreneurship.	2
Q. 9	Why self-confidence is important?	2
Q. 10	How to change the slide layout?	2
Q. 11	Why should you become an active listener?	2

Answer any 3 out of the given 5 questions in 20 – 30 words each (2 x 3 = 6 marks)

Q. 12	Describe the use of Trax Editor.	2
Q. 13	Write down the use of Role tool.	2
Q. 14	Write a short note on Nonlinear method of animation.	2
Q. 15	Briefly explain about rendering.	2
Q. 16	Write down the shortcut keys of following; 1. Move tool 2. Scale Tool 3. Rotate Tool	2

Answer any 2 out of the given 3 questions in 30– 50 words each(3 x 2 = 6 marks)

Q. 17	Describe compression.	3
Q. 18	Describe the procedure for creating a project in Adobe PremierPro.	3
Q. 19	Differentiate between squash and stretch.	3

Answer any 3 out of the given 5 questions in 50– 80 words each (4 x 3 = 12 marks)

Q. 20	Explain Stop-Motion Animation.	4
Q. 21	Differentiate between the following 1. Source Clips 2. Clip Instances	4
Q. 22	What is Drop Sheet?	4
Q. 23	Briefly explain the major components of a pre-production process.	4
Q. 24	What is Tangents in MAYA? Describe any three tangents.	4