

# **CBSE – DEPARTMENT OF SKILL EDUCATION**

**MEDIA (ANIMATOR) (SUBJECT CODE 821)**

**Sample Question Paper**

**Class XII (Session 2019–2020)**

**Time: 3 Hours**

**Max. Marks: 60**

## **General Instructions:**

1. *This Question Paper consists of two parts viz. Part A: Employability Skills and Part B: Subject Skills.*
2. **Part A: Employability Skills (10 Marks)**
  - i. *Answer any 4 questions out of the given 6 questions of 1 mark each.*
  - ii. *Answer any 3 questions out of the given 5 questions of 2 marks each.*
3. **Part B: Subject Skills (50 Marks):**
  - i. *Answer any 10 questions out of the given 12 questions of 1 mark each.*
  - ii. *Answer any 5 questions from the given 7 questions of 2 marks each.*
  - iii. *Answer any 5 questions from the given 7 questions of 3 marks each.*
  - iv. *Answer any 3 questions from the given 5 questions of 5 marks each.*
4. ***This question paper contains 42 questions out of which 30 questions are to be answered.***
5. *All questions of a particular part/section must be attempted in the correct order.*
6. *The maximum time allowed is 3 hrs.*

## **PART A: EMPLOYABILITY SKILLS (10 MARKS)**

**Answer any 4 questions out of the given 6 questions of 1 mark each:**

1.	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)
2.	It contains icons for the most commonly used commands- a)Menu bar b)Standard bar c)Formatting bar d)Title bar	(1)
3.	This personality disorder is marked by an overreliance on other people to meet one’s emotional and physical needs- a)Dependent b) Obsessive c) Avoidant d)Borderline	(1)
4.	Who oversee green activities in their organization? a) Energy auditors b) Wind energy engineers c) Solar energy engineers d) Chief sustainability officers	(1)
5.	Define ‘Entrepreneurship’.	(1)

6.	This is not the sources of motivation and inspiration- a) Books b) Gossip c) Dreaming big d) Music	(1)
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**Answer any 3 questions out of the given 5 questions of 2 marks each:**

7.	Give two points difference between listening and hearing.	(2)
8.	Write four steps to insert a text box in a slide.	(2)
9.	Tell two traits of each extraversion and agreeableness personality.	(2)
10.	List four green jobs in building and construction field.	(2)
11.	Give one example each of trading & services and also give its reason.	(2)

## **PART B: SUBJECT SKILLS (50 MARKS)**

**Answer any 10 questions out of the given 12 questions:**

12.	Rendering is part of _____ process. 1. Pre-Production 2. Production 3. Post-Production 4. All of the Above	(1)
13.	The _____ helps to finalize the development of the storyline and is an essential stage of the animation process. 1. Character Design 2. Storyboard 3. Texturing	(1)
14.	Animation is the process of creating illusion of movement. 1. True 2. False	(1)
15.	Process of adding bones to a character or defining the movement of a mechanical object is _____. 1. Animation 2. Texturing 3. Rigging	(1)
16.	Adobe video and audio editing applications provide a consistent, customizable _____. 1. Workspace 2. Project	(1)
17.	Ripple Edit tool is used to _____. 1. Add Space between the clips 2. Remove space between the clips	(1)

18.	The Workspace menu contains options for creating new workspaces as well as deleting workspaces. 1. True 2. False	(1)
19.	“Fade in” is _____. 1. Transition 2. Edit	(1)
20.	_____ mainly helps the animator to do linear animation. You can import and export animation clips using _____. 1. Trex Editor 2. Attribute Editor 3. Graph Editor 4. Dope Sheet	(1)
21.	Dopesheet displays the animation curves. 1. True 2. False	(1)
22.	_____ automatically saves the changes you make to an object's keyframes. 1. Auto Key 2. Set Key	(1)
23.	Shortcut of Move Tool is _____. 1. A 2. W 3. E 4. R	(1)

**Answer any 5 questions out of the given 7 questions of 2 marks each:**

24.	Write down the major components of a pre-production process.	(2)
25.	What is Walk Cycle / Loops in animation?	(2)
26.	Brief about the Zoom Control Tool.	(2)
27.	Highlight the use of the Trim tool in Sound Editing Software.	(2)
28.	Mention the main animation editors in maya.	(2)
29.	Mention the use of Graph Editor?	(2)
30.	Mention the function of Zero Key Layer.	(2)

**Answer any 5 questions out of the given 7 questions of 3 marks each:**

31.	What is Model Sheet?	(3)
32.	What is Compositing?	(3)

33.	Write down the usage of Time Ruler Tool.	(3)
34.	How to add fades to audio clips.	(3)
35.	What is the use of Simplify Curve in Animation?	(3)
36.	What is Range Slide Bar?	(3)
37.	What is Stop-Motion Animation?	(3)

**Answer any 3 questions out of the given 5 questions of 5 marks each:**

38.	Explain the 3D Production Pipeline?	(5)
39.	Describe the following: <ol style="list-style-type: none"> <li>1. Modeling</li> <li>2. Rigging</li> <li>3. Texturing</li> </ol>	(5)
40.	Describe the following: <ol style="list-style-type: none"> <li>1. Source Clips</li> <li>2. Clip Instances</li> <li>3. Sub clips</li> </ol>	(5)
41.	Describe the graph editor and mention the names of the tangents?	(5)
42.	Describe the process of creating a motion path animation.	(5)