PPSC Computer Science Topic 11 Computer Graphics

Sr	Questions	Answers Choice
1	The quantity of an image depend on	A. No of pixel by image B. No of line used by image C. No of resolution used by image D. None
2	The perspective projection is more practical because the distant objects appear.	A. Smaller B. Larger C. Neither smaller nor larger D. None
3	The transformation in which the size of an object can be modified in x -direction , y -direction and z- direction.	A. Translation B. Scaling C. Rotation D. All of these
4	Display card are	A. VGA B. EGA C. Both a and b D. None
5	_____ refer to the shapes created by union, intersection and difference of given shapes.	A. Wire frame model B. Composite transformation C. Constructive solid geometry methods D. None
6	Higher the number of pixels.... the image quality	A. Bad B. Better C. Smaller D. None
7	An example of impact deviceis.	A. Electrostatic printer B. Inkjet printer C. Line printer D. Laser printer
8	RGB model are used for	A. Computer display B. Printing C. Painting D. None
9	The electron beam in a color picture tube is refreshed_____ times in a second to make video realistic.	A. 15 times B. 25 times C. 35 times D. 45 times
10	Display card is use for the purpose of.	A. Sending graphics data to input unit B. Sending graphics data to output unit C. Receiving graphics data from output unit. D. None
11	_____ is the most commonly used boundary presentation for a 3-D graphics objects.	A. Data polygon B. Surface polygon C. System polygon D. None
12	Printer produce output by either	A. Impact method B. None impact method C. Both a and b D. None
13	By which more complex objects can be constructed.,	A. Quadric surfaces B. Wire frame model C. Composite transformation D. None
14	The division of the computer screen into rows and columns the define the no of pixel to display a picture is called.	A. Persistence B. Resolution C. Encapsulated post script D. None

15	Two dimensional color model are	A. RGB and CMKY B. RBG and CYMK C. RGB and CMYK D. None
16	_____ is one of the function that is used to specify a single plane surface.	A. Meta ball model B. Fill area C. Reflection D. None
17	TIFF are used for	A. Vector graphics B. Bit map C. Both a and b D. None
18	An___ can be considered as an extension of spherical surface.	A. Bezier B. Ellipsoid C. Shearing D. None
19	The shape of a Bezier curve primarily depends upon the	A. Position of control points B. Distance of control points C. Position of control panel D. None
20	LCD means	A. Liquid crystal display B. Liquid chromes data C. Liquid crystal data D. None