

**University of Mumbai**

**Examination 2020**

Examinations Commencing from 7th January 2021 to 20th January 2021

Program: BE Information Technology Engineering

Curriculum Scheme: Rev 2012

Examination: B.E. Semester VII

Course Code: BEITC7053 and Course Name: E-Commerce & E-Business

Time: 2 hour

Max. Marks: 80

<b>Q1.</b>	<b>Choose the correct option for following questions. All the Questions are compulsory and carry equal marks</b>
Q1.	The ability to change the product to better fit the needs of the customer is called _____.
Option A:	privacy.
Option B:	personalization.
Option C:	customization.
Option D:	accessibility.
Q2.	2. The process of getting customers to pass along a company's marketing message to friends, family, and colleagues is known as _____.
Option A:	permission marketing.
Option B:	affiliate marketing.
Option C:	viral marketing.
Option D:	blog marketing.
Q3.	4. Social media refers to _____.
Option A:	refers to being allowed to use one's personally owned device, rather than being required to use an officially provided device.
Option B:	a system of interrelated computing devices, mechanical and digital machines, objects or people that are provided with unique identifiers
Option C:	a Data-gathering methods are often loosely controlled, resulting in out-of-range values, impossible data combinations, missing values, etc.
Option D:	a website that is designed to enable people and organization to quickly & efficiently share information in real time environment.
Q4.	_____ is a process of organising people to work together in a systematic way to achieve overall business objectives and goals.
Option A:	Business management
Option B:	Corporate psychology
Option C:	KDD
Option D:	Data Preprocessing
Q5.	E-business can be defined as _____.
Option A:	the uninhibited flow of information and goods on the Web.
Option B:	commercial transactions involving electronic goods.

Option C:	digitally enabled transactions and processes within an organization.
Option D:	the use of the Internet and the Web to transact business.
Q6.	List Different Types of E-commerce
Option A:	eBay Amazon, Flipcart
Option B:	Alibaba
Option C:	India mart, D-mart
Option D:	Business to Business, Business to consumer, consumer to Business etc.
Q7.	Digital economy is not known as
Option A:	New economy
Option B:	Web Economy
Option C:	Internet Economy
Option D:	World Economy
Q8.	A _____ is a small file that the server embeds on the user's computer.
Option A:	String
Option B:	cookie
Option C:	array
Option D:	validate
Q9.	A _____ is the simplest form of website, in which the site's content is delivered without the use of server side processing.
Option A:	E-Commerce Website
Option B:	Dynamic Websites
Option C:	Static website
Option D:	Social Networking Websites
Q10.	_____ refers to software that helps in consolidating all facets of operations such as marketing , HR, logistics
Option A:	ERP
Option B:	CRM
Option C:	SIP
Option D:	PCM
Q11.	Which of the following is an example of a portal?
Option A:	Amazon.
Option B:	eBay.
Option C:	Yahoo.
Option D:	Facebook
Q12.	Who are the primary users of SCM systems?
Option A:	Sales, marketing, customer service
Option B:	Accounting, finance, logistics, and production
Option C:	Customers, resellers, partners, suppliers, and distributors
Option D:	Management

Q13.	Social networking sites primarily earn their revenue through _____.
Option A:	advertising.
Option B:	subscriptions.
Option C:	donations.
Option D:	service fees.
Q14.	Companies that have a network of physical stores as their primary retail channel, but also have introduced online offerings are called _____.
Option A:	Manufacturer-direct.
Option B:	Virtual merchants.
Option C:	Catalog merchants.
Option D:	Bricks and clicks.
Q15.	_____ is what makes the webpage come alive, like pop-ups & Confirmation screens.
Option A:	HTML
Option B:	CSS
Option C:	Javascript
Option D:	C programming
Q16.	Common Gateway Interface is defined as _____.
Option A:	A programming language commonly used in web development. It was originally developed by NetscapeActive Server Page
Option B:	Java Server Page
Option C:	An interface specification for web servers to execute programs like console applications (also called command-line interface programs) running on a server that generates web pages dynamically.
Option D:	Push down Automata
Q17.	An Active Server Page, is _____
Option A:	is a set of processes and technologies that supports the collection, managing, and publishing of information in any form or medium.
Option B:	is a finite automata with extra memory called stack which helps Pushdown automata to recognize Context Free Languages.
Option C:	An applet is a Java program that can be embedded into a web page. It runs inside the web browser and works at client side.
Option D:	commonly called an "ASP page," is a webpage that may contain scripts as well as standard HTML. The scripts are processed by an ASP interpreter on the web server each time the page is accessed by a visitor.
Q18.	What are the primary business benefits of an ERP system?
Option A:	Sales forecasts, sales strategies, and marketing campaigns
Option B:	Market demand, resource
Option C:	Forecasting, planning, purchasing, material management, warehousing, inventory, and

	distribution
Option D:	capacity constraints, and real-time scheduling
Q19.	Revenue models describe methods of generating income for an organisation. A revenue model which involves payment for third party promotions on a media site is a:
Option A:	Advertising model
Option B:	Affiliate model
Option C:	Retail model
Option D:	Subscription model
Q20.	What are several different types of software, which sit in the middle of and provide connectivity between two or more software applications?
Option A:	Middleware
Option B:	Enterprise application integration middleware
Option C:	Automated business process
Option D:	e-business infrastructure
<b>Q2.</b>	<b>Solve any four Questions out of five</b> <b>5 marks each</b>
1)	What are the characteristics of payment system?
2)	Draw a flow process chart showing the main operations performed by users on any of the e-commerce web-site.
3)	Discuss the 4 P's of e-marketing.
4)	Compare Traditional commerce Vs E-commerce.
5)	Difference between client side programming and server side programming
<b>Q3.</b>	<b>Solve any Two Questions out of three</b> <b>10 marks each</b>
1)	Explain the role and support of ecommerce in following businesses: a) Real estate business b) Travel suggests strategies for existing business to migrate to online business.
2)	Identify the probable security threats in e-commerce environment and suggest appropriate tools to achieve site security.
3)	List the e-payment modes available in e-commerce. Explain any two of them in details.

