



### Subject Wall Magazine: InfoLook

2021-22

<b>Editorial Board</b>	Khalandar Shareef, Asst Professor Snigdha M J, III BCA Mohammad Ashik, III BCA Likhitha A J, II BCA	– Chief Editor – Editor – Asst Editor –Asst Editor
<b>No of issues Published</b>	10	

S.N.	Theme	Contributor
1	Cyber Security	Chaithali, I BCA
2	Blockchain	Josh Thomas, I BCA
3	5G	Anush K, I BCA
4	IoT	Ayishath Sajida, I BCA
5	iPhone Technology	Mohammad Thashreef, II BCA
6	Mobile Application Software	Suramya Rai, II BCA
7	Android	Suriya C Rai, III BCA
8	Alexa	Dhruva Kumar, III BCA
9	Automation	Snigdha M J, III BCA
10	5G Technology	Wilson Ricky Mascarenhas, III BCA

### Sample Issues

## CYBER SECURITY

**What is Cyber Security?**

Cyber Security is the application of technology, processes and controls to protect systems, networks, programs, devices and data from cyber attacks. It aims to reduce the risk of cyber attacks and prevent against the unwanted control or unauthorized access to, use of, or modification of information.

**Benefits of Cyber Security**

- 1. Protects sensitive information
- 2. Prevents financial loss
- 3. Maintains reputation
- 4. Ensures business continuity
- 5. Complies with regulations

**Types of Cyber Attacks**

- **Malware** - malicious software designed to damage or compromise a computer system.
- **Phishing** - an attempt to trick someone into revealing sensitive information.
- **Denial of Service (DoS)** - an attempt to make a computer or network resource unavailable.
- **Man-in-the-Middle (MitM)** - an attacker intercepts and possibly alters the communication between two parties.
- **Insider Threats** - threats from within an organization.

## BLOCK CHAIN

**What is Blockchain?**

Blockchain is a distributed ledger technology that allows for secure, transparent, and tamper-proof transactions. It is a decentralized system where data is stored in blocks that are linked together in a chain.

**Key Features:**

- Decentralized
- Transparent
- Immutable
- Secure

**Applications of Blockchain**

- Cryptocurrency (Bitcoin, Ethereum)
- Supply Chain Management
- Digital Identity
- Smart Contracts
- Healthcare
- Real Estate



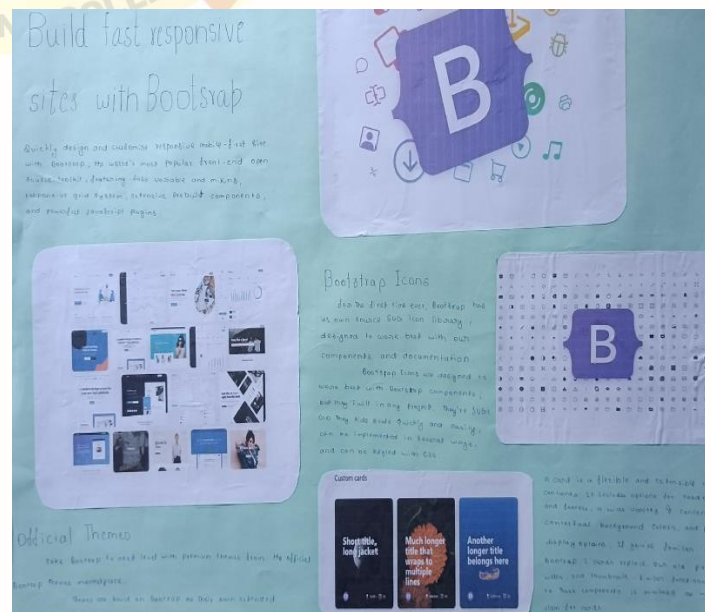
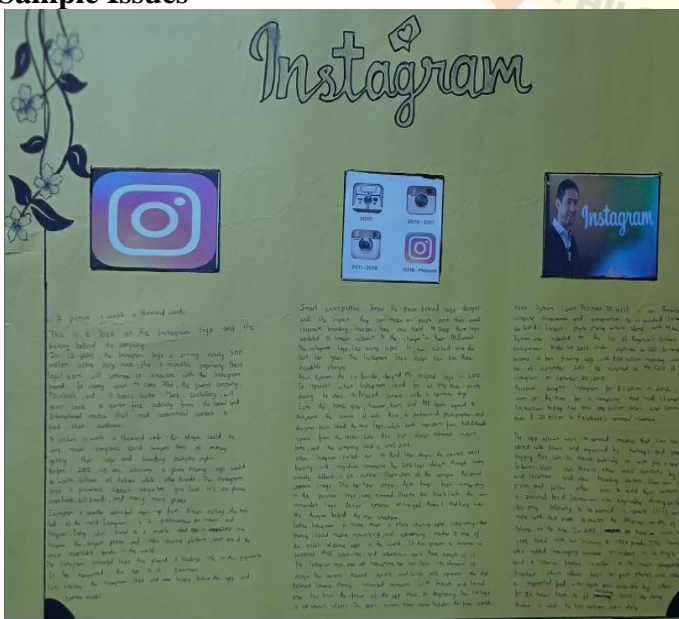


### 2020-21

<b>Editorial Board</b>	Khalandar Shareef, Asst Professor – Chief Editor Vaishnavi, III BCA – Editor Sharmila, III BCA – Asst Editor Fathimath Sanida, II BCA - Asst Editor
<b>No of issues Published</b>	10

S.N.	Theme	Contributor
1	Instagram	Shabeeha, I BCA
2	Build Fast Responsive Sites using Bootstrap	Misba Hassan, I BCA
3	Educational Technology	Pranamy B, I BCA
4	Tor Browser	Shobith S P, II BCA
5	WiFi- LiFi	Mohammad Ashik, II BCA
6	Artificial Intelligence	Sathwik P S, II BCA
7	Biometric	Akshatha N K, II BCA
8	SIRI- Voice Assistant	Pratheek Rai G, III BCA
9	Museum of Future Dubai	Sonia Ravi, Sonika Ravi, III BCA
10	Medical Technology	Preetha K, III BCA

### Sample Issues



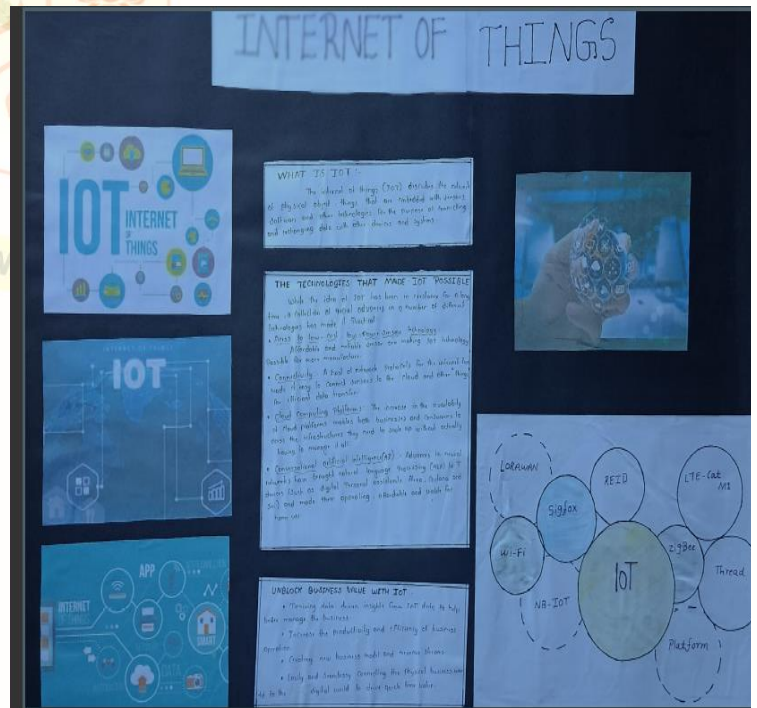
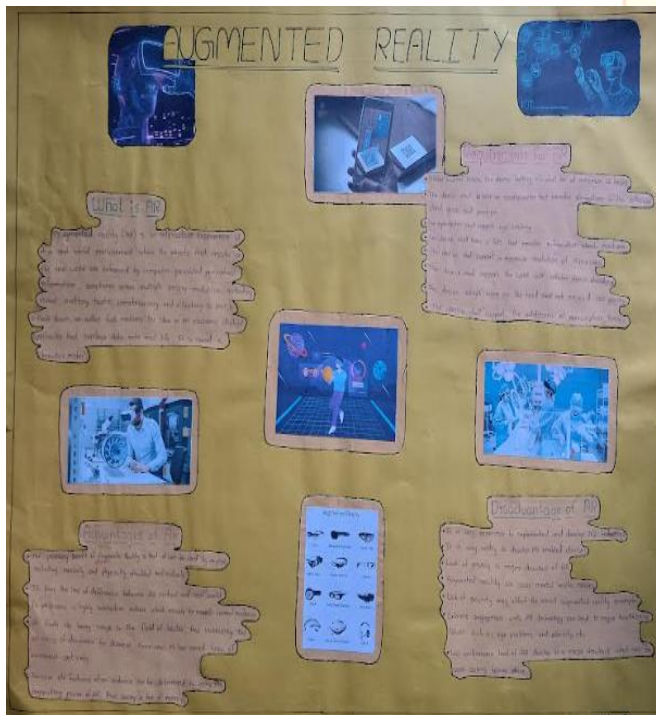


### 2019-20

<b>Editorial Board</b>	Khalandar Shareef, Asst Professor – Chief Editor Sowmini B, III BCA – Editor Aron Shane Moras, III BCA – Asst Editor Jayakrupa, K, II BCA - Asst Editor
<b>No of issues Published</b>	10

S.N.	Theme	Contributor
1	Augmented Reality	Mohammad Afnan, I BCA
2	Internet of Things	Akash C Bhat, I BCA
3	Office	Snigdha M J, I BCA
4	Mobile Application Software	Prshamsa, I BCA
5	Bluetooth	Aishwarya T U, II BCA
6	Robotic Process Development	Jalajakshi, II BCA
7	Animation Technology	Shreema, III BCA
8	VIVO upcoming phones	Gowrisha K M
9	Personal Assistants	Sunitha Mariya Dsouza, III BCA
10	Computer Vision	Pavanashree, III BCA

### Sample Issues



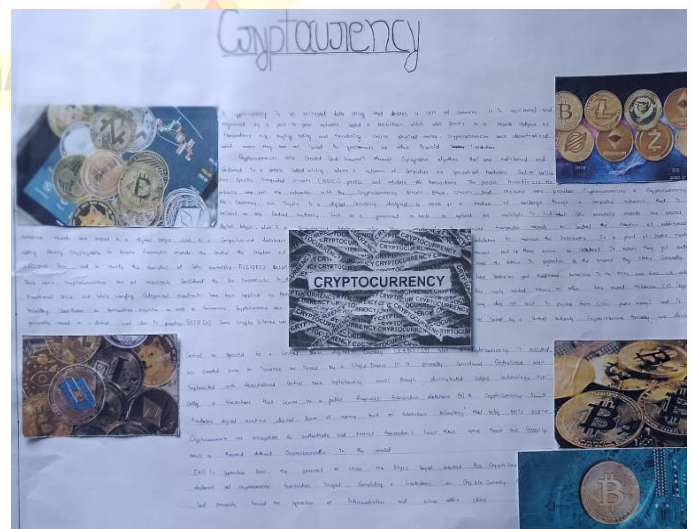
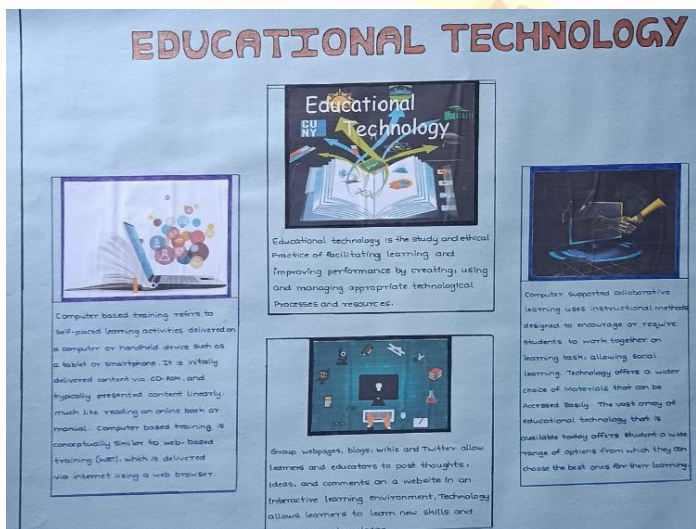


### 2018-19

<b>Editorial Board</b>	Khalandar Shareef, Asst Professor Ranjan Nayak , III BCA Benzy Abraham, III BCA Vismitha K V, II BCA	– Chief Editor – Editor – Asst Editor - Asst Editor
<b>No of issues Published</b>	10	

S.N.	Theme	Contributor
1	Motherboard	Sharmila S, I BCA
2	Networking	Alan D Souza, I BCA
3	Educational Technology	Antony J, I BCA
4	5G Technology	Afrath Aman, II BCA
5	Artificial Intelligence	Niveda, N, II BCA
6	Cryptocurrency	Mahima K, II BCA
7	Computer Vision	Vinutha K S, III BCA
8	Microsoft Company	Chaitra G Rai, III BCA
9	iPhone	Deekshith J, III BCA
10	Metaverse	Bhavyashree, III BCA

### Sample Issues





2017-18

<b>Editorial Board</b>	Khalandar Shareef, Asst Professor Mahima, III BCA Harshitha A, III BCA Jasmitha S, II BCA	– Chief Editor – Editor – Asst Editor - Asst Editor
<b>No of issues Published</b>	10	

S.N.	Theme	Contributor
1	Computer Software	Vidya S N, I BCA
2	Motherboard	Mahima K, I BCA
3	Data Mining	Sowmini B, I BCA
4	Data Science	Jasmitha S, II BCA
5	Android Technology	Gavin Chris Mascarenhas, II BCA
6	CCTV Camera	Shravan K V, II BCA
7	Amazon Alexa	Shivani M, II BCA
8	LiFi	Nagendra Naik CH, III BCA
9	Artificial Intelligence	Mahima, III BCA
10	Automation	Mario Roysten Mascarenhas, III BCA

### Sample Issues

